



ATTACHMENTS

For many, 2021 will be a year forever etched into our memories. The year began with a renewed commitment to attachments as EDGE products transitioned to our global Manitou Group Attachments (MGA) brand. That simple start of the year quickly turned into unprecedented sales volume as economies reopened and pent-up demand from consumers roared back to life. That pressure was felt across every aspect of our business, from materials to freight to production capacity. While we were faced with many of the same supplier chain issues the industry saw as a whole, our early reaction and commitment to building inventory helped cushion our dealers and set us up to be even more successful in 2022.

The first major change in 2022 is that our entire attachment range has been refreshed and refocused. We have eliminated what doesn't sell, updated compatibility/specifications, expanded current ranges and added new attachments to meet our customers' needs. Our new line of dirt/construction (D/C) and general purpose (GP) buckets were debuted, engineered and built in our Madison, South Dakota plant. In total, MGA will have over 25 new and updated attachments available to make your work easier and more efficient.

In addition, we have simplified our freight rates, added online dealer ordering and will be launching exciting, new dealer programs to ensure our dealers have inventory before the season starts.

This is only the start of great things to come from Manitou Group Attachments.

David Klaus
Global Attachment Product Manager

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AUGERS



CHAIN DRIVE

Chain reduction drive units are engineered for medium to heavy-duty applications. Quality, American-made gear sets, virtually indestructible heat treated shaft guided by a high-strength taper roller bearing support, double link, high-strength chain (19,000# rating) housed in a A50 steel reinforced housing are just a few highlights that have made this one of our top sellers.

Comes complete with hoses, top link, and flat face couplers. Mounts and bits sold separately.

2-9/16" Round		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
50504135	500CL Auger Drive, Round - Includes top link, 100" hoses and couplers	500CL	6-14/23-53	18/457	132 @ 14 gpm	980/882 @ 3000 psi	156.0
503547	750CL Auger Drive, Round - Includes top link, 100" hoses and couplers	750CL	8-20/30-76	24/610	161 @ 20 gpm	1118/1003 @ 3000 psi	190.0
503548	1200CL Auger Drive, Round - Includes top link, 100" hoses and couplers	1200CL	10-20/38-76	30/762	106 @ 20 gpm	1724/1547 @ 3000 psi	228.0
503549*	1650CL Auger Drive, Round - Includes top link, 100" hoses and couplers	1650CL	14-24/53-91	36/914	88 @ 24 gpm	2478/2213 @ 3000 psi	243.0
503550	2175CL Auger Drive, Round - Includes top link, 100" hoses and couplers	2175CL	18-24/68-91	48/1219	73 @ 24 gpm	2989/2703 @ 3000 psi	298.0

2" Hex		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
50504136	500CLH Auger Drive, Hex - Includes top link, 100" hosesand couplers	500CL	6-14/23-53	18/457	132 @ 14 gpm	980/882 @ 3000 psi	160.0
503551	750CLH Auger Drive, Hex - Includes top link, 100" hoses and couplers	750CL	8-20/30-76	24/610	161 @ 20 gpm	1118/1003 @ 3000 psi	205.0
503552	1200CLH Auger Drive, Hex - Includes top link, 100" hoses and couplers	1200CL	10-20/38-76	30/762	106 @ 20 gpm	1724/1547 @ 3000 psi	243.0
503553*	1650CLH Auger Drive, Hex - Includes top link, 100" hoses and couplers	1650CL	14-24/53-91	36/914	88 @ 24 gpm	2478/2213 @ 3000 psi	258.0
503554	2175CLH Auger Drive, Hex - Includes top link, 100" hoses and couplers	2175CL	18-24/68-91	48/1219	73 @ 24 gpm	2989/2703 @ 3000 psi	313.0

*Best Seller

OUR COMPLETE LINE OF AUGER BITS, ADAPTORS, and REPLACEMENT PARTS can be found on pages 50-55.



AUGERS



Shown with Coupler, sold separately

PLANETARY DRIVE

Gear reduction drive units are designed for heavy-duty use in commercial and industrial applications. Built for those who demand the best. American-made gear set, extra-strength shaft seal with metal over metal protection, reinforced bearing support, heat treated virtually indestructible shaft, and sleek extra-strength housing make this attachment ready for duty!

Mount, hoses, hydraulic couplers, and bits all sold separately.

2-9/16" Round		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
50504400	PA150 Planetary Auger Drive Only with top link, Round - (does not include mount, hoses or couplers)	PA150	10-20/38-76	30/762	103 @ 20 gpm	1783/2417 @ 3000 psi	190.0
50504401*	PA210 Planetary Auger Drive Only with top link, Round - (does not include mount, hoses or couplers)	PA210	16-30/61-114	36/914	104 @ 30 gpm	2562/3473 @ 3000 psi	195.0
50504402	PA230 Planetary Auger Drive Only with top link, Round - (does not include mount, hoses or couplers)	PA230	18-30/68-114	48/1219	81 @ 30 gpm	2998/4065 @ 3000 psi	197.0

2" Hex		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
50504406	PA150H Planetary Auger Drive Only with top link, Hex (does not include mount, hoses or couplers)	PA150	10-20/38-76	30/762	103 @ 20 gpm	1783/2417 @ 3000 psi	190.0
50504407*	PA210H Planetary Auger Drive Only with top link, Hex (does not include mount, hoses or couplers)	PA210	16-30/61-114	36/914	104 @ 30 gpm	2562/3473 @ 3000 psi	195.0
50504408	PA230H Planetary Auger Drive Only with top link, Hex (does not include mount, hoses or couplers)	PA230	18-30/68-114	48/1219	81@ 30 gpm	2998/4065 @ 3000 psi	197.0

*Best Seller

OUR COMPLETE LINE OF AUGER BITS, ADAPTORS, and REPLACEMENT PARTS can be found on pages 50-55.



*Pricing and availability subject to change.

AUGER MOUNTS

Mounts are available for most compact excavators and backhoes. (-1) Indicates a mount for a 750C and “E” series Chaindrive auger. (-2) Indicates a mount for a PA150, PA165, PA200, PA210, PA220, PA225, PA230, PA245 Planetary-drive auger, or a “CL” or “XL” series Chain-drive auger. (-5) Indicates a mount for a PA250, PA275 Planetary-drive auger.

Auger Mounts		Weight (lbs)
Bobcat		
503086	Auger Mount Kit for Bobcat 331 (-2)	35.0
Case		
50503871	Auger Mount Kit for Case CX27B (-2)	35.0
Caterpillar		
501737	Auger Mount Kit for Caterpillar 302.5 (-2)	40.0
503502	Auger Mount Kit for Caterpillar 303.5 (-2)	30.0
503433	Auger Mount Kit for Caterpillar 304CCR, 305CCR, 305.5CCR, 305DCR, 305.5DCR, 305ECR, 305.5ECR, 305E2 pin on (-2)	35.0
50504266	Auger Mount Kit for Caterpillar 304CCR, 305CCR, 305.5CCR, 305DCR, 305.5DCR, 305ECR, 305.5ECR, 305E2 with OEM quick attach (-2)	65.0
50504365	Auger Mount Kit for Caterpillar 303CR, 303CCR, 303.5, 303.5CCR, 303.5DCR, 303.5E with OEM quick attach (-2)	58.0
503488	Auger Mount Kit for Caterpillar 416 (-2)	40.0
Gehl/ Mustang		
502657	Auger Mount Kit for Gehl 143, 153, 193, 223, 253 & Mustang 1403, 1503, 1903, 2203, 2503 (-2)	35.0
502662	Auger Mount Kit for Gehl 272, 283Z, 303, 353, 373, 383Z & Mustang 2803ZT, 3003, 3503, 3703, 3803ZT pin on (-2)	35.0
50504488	Auger Mount Kit for Gehl 272, 283Z, 303, 353, 373, 383Z & Mustang 2803ZT, 3003, 3503, 3703, 3803ZT with Spring Loaded quick attach	45.0
500790	Auger Mount Kit for Gehl 503Z, 603 & Mustang 5003ZT, 6003 (-2)	30.0
501472	Auger Mount Kit for Gehl 753Z, 803 & Mustang 7503ZT, 8003 (-2)	40.0
503299	Auger Mount Kit for Gehl 753Z, 803 & Mustang 7503ZT, 8003 (PA275H) (-5)	40.0
503566	Auger Mount Kit for Gehl 1202 & Mustang 12002 (-2)	40.0
50504081	Auger Mount Kit for Gehl Z17 & Mustang 170Z pin on (-2)	30.0
503400	Auger Mount Kit for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z with OEM quick attach (-2)	45.0
50504080	Auger Mount Kit for Gehl Z45, Z55 & Mustang 450Z, 550Z with OEM quick attach (-2)	48.0
50503976	Auger Mount Kit for Gehl Z80 & Mustang 800Z with OEM quick attach (-2)	48.0
Hitachi		
503489	Auger Mount Kit for Hitachi EX40UB (-2)	35.0
50503873	Auger Mount Kit for Hitachi ZX35 with OEM Quick Attach (-2)	70.0
I H I		
502452	Auger Mount Kit for IHI 15NX (-1)	30.0
J C B		
503326	Auger Mount Kit for JCB 804 Super (-2)	25.0

*Best Seller

Continued ...



AUGER MOUNTS CONTINUED

Auger Mounts		Weight (lbs)
John Deere		
50503824	Auger Mount Kit for John Deere 27D, 27ZTS, 35D, 35ZTS, 110TLB with OEM Weldco Beales quick attach (-2)	48.0
503418	Auger Mount Kit for John Deere 50D, 50G, 60D, 60G	35.0
Komatsu		
50503871	Auger Mount Kit for Komatsu SK25SR, SK27SR (-2)	35.0
502655	Auger Mount Kit for Komatsu PC30R-8, PC35R-8, PC35-MR1, PC38 (-2)	35.0
502664	Auger Mount Kit for Komatsu PC40R-8, PC45R-8 (-2)	40.0
503418	Auger Mount Kit for Komatsu PC50, PC55, PC58SF (-2)	35.0
503237	Auger Mount Kit for Komatsu PC78 (-2)	35.0
503409	Auger Mount Kit for Komatsu PC78 (PA250, PA275) (-5)	40.0
Kubota		
50504265	Auger Mount Kit for Kubota U15, U17, KX41 with OEM quick attach (-2)	60.0
503394	Auger Mount Kit for Kubota U35, KX71, KX91, KX101, KX121 with OEM quick attach (-2)	70.0
50503872	Auger Mount Kit for Kubota KX057 with OEM quick attach (-2)	70.0
503417	Auger Mount Kit for Kubota KX41-2sv (-2)	35.0
503268	Auger Mount Kit for Kubota KX91-2 (-2)	25.0
50504428	Auger Mount Kit for Kubota KX080-3 (-2)	40.0
New Holland		
50503871	Auger Mount Kit for New Holland E27B (-2)	35.0
Sany		
50504636	Auger Mount Kit for SANY SY16 pin-on (-2)	30.0
50504698	Auger Mount Kit for SANY SY16 with pin grabber quick attach	45.0
Sunward		
50503913	Auger Mount Kit for Sunward SWE17, SWE18, SWE18U with quick attach (-2)	51.0
Takeuchi		
503581	Auger Mount Kit for Takeuchi TB125, TB228 (-2)	35.0
502661	Auger Mount Kit for Takeuchi TB135, TB138FR, TB235 (-2)	35.0
50504202	Auger Mount Kit for Takeuchi TB145,TB153,TB250 (-2)	35.0
50503817	Auger Mount Kit for Takeuchi TB175, TB180FR Pin on (-2)	32.0
50504261	Auger Mount Kit for Takeuchi TB175, TB180FR, TB285 (PA250, PA275) (-5)	40.0
Terex		
503755	Auger Mount Kit for Terex HR18, TC48 (-2)	35.0
503756	Auger Mount Kit for Terex HR32 (-2)	35.0
502181	Auger Mount Kit for Terex TX860SB (-2)	35.0

*Best Seller

Continued ...



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AUGERS

AUGER MOUNTS CONTINUED

Mounts are available for most compact excavators and backhoes. (-1) Indicates a mount for a 750C and “E” series Chaindrive auger. (-2) Indicates a mount for a PA150, PA165, PA200, PA210, PA220, PA225, PA230, PA245 Planetary-drive auger, or a “CL” or “XL” series Chain-drive auger. (-5) Indicates a mount for a PA250, PA275 Planetary-drive auger.

Auger Mounts			Weight (lbs)
Volvo			
502337	Auger Mount Kit for Volvo EC55 (-2)		30.0
502618	Auger Mount Kit for Volvo ECR88 (-2)		40.0
Yanmar			
503471	Auger Mount Kit for Yanmar B27-2B pin on (-2)		32.0
50503812	Auger Mount Kit for Yanmar B50, TB260 pin on (-2)		32.0
50504081	Auger Mount Kit for Yanmar ViO15, ViO17 pin on (-2)		30.0
503400	Auger Mount Kit for Yanmar ViO25, ViO27, ViO35 with OEM quick attach (-2)		45.0
50504080	Auger Mount Kit for Yanmar ViO40, ViO45, ViO50, ViO55 with OEM quick attach (-2)		48.0
50503976	Auger Mount Kit for Yanmar ViO75, ViO80 ViO100 with OEM quick attach (-2)		48.0
Optional Equipment			
501406	Flat Face Hydraulic Coupler, Male #10 O-Ring Boss for augers 2008 and later		0.5
501405	Flat Face Hydraulic Coupler, Female #10 O-Ring Boss for augers 2008 and later		1.0
500993	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss		5.0
500721	Hose Kit (45") for excavators (couplers not included)		12.0
500723	Hose Kit (51") for excavators (couplers not included)		14.0
500722	Hose Kit (56") for Gehl Z17, Z25 Z27, Z35, Z45, 283Z, 303, 353, 373, 383Z & Mustang 170Z, 250Z, 270Z, 350Z, 450Z, 2803ZT, 3003, 3503, 3703, 3803ZT (couplers not included)		12.0
500724	Hose Kit (61") for Gehl Z80, 503Z, 603 & Mustang 800Z, 5003ZT, 6003 (couplers not included)		30.0
511135	Hose Kit (100") with Flat Face Couplers		9.6
Replacement Parts			
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT for augers 2007 and earlier		0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT for augers 2007 and earlier		0.5

* Best Seller

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BREAKERS

BREAKERS

Break concrete quickly and easily into load-ready debris. Only two moving parts provide enough power to break through the toughest materials. Breaking force is generated by hydraulic flow, pressure from the compact excavator, and a nitrogen charge that increases the impact energy maximizing hammer production. The advanced hydraulic circuit provides increased flow to the valve and piston, resulting in faster cycle times, increased tool penetration and more productivity per hour. There are no through-bolts to constantly torque or replace, and the front wear bushing is easily replaced so your hammer is always in perfect working condition. Manitou Americas, Inc. has models available from the 375 ft/lb impact energy class to 1,500 ft/lb impact energy class. Mounting brackets are available for most compact excavators, and breakers come with amoil point tool. Hoses not included. **When ordering breakers for excavators equipped with quick attach, customer must specify type of quick attach.**



375 ft/lb Breakers		Model	Hyd. Reg. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/Blows per Minute	Weight (lbs)	
Gehl/Mustang							
50503831	EBX375 Breaker Standard (5.10" C to C) for Gehl 143, 153, 193, 223, 253 and Mustang 1403, 1503, 1903, 2203, 2503 with or without quick attach		EBX375	6-11/23-42	375/508	600-1300	330.0
	502937 Breaker Mount Kit (Gehl 143, 153, 193, 223, 253 and Mustang 1403, 1503, 1903, 2203, 2503) for EBX375 Breaker						37.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 & Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
50504193	EBX375 Breaker for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT with or without quick attach		EBX375	6-11/23-42	375/508	600-1300	330.0
	502938 Breaker Mount Kit (Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT)						37.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 & Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
50503996	EBX375 Breaker for Gehl Z25, Z27, Z35 & Mustang 250Z 270Z, 350Z with OEM quick attach		EBX375	6-11/23-42	375/508	600-1300	330.0
	50503998 Breaker Mount Kit (Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z) for EBX375, EBX550 Breaker						37.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 & Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
John Deere							
50503832	EBX375 Breaker for John Deere 27D, 27ZTS, 35D, 35ZTS with OEM or Weldco Beales quick attach (includes Breaker Mount)		EBX375	6-11/23-42	375/508	600-1300	330.0
Kubota							
50504032	EBX375 Breaker with Flat Top Mount		EBX375	6-11/23-42	375/508	600-1300	330.0
	503674 Breaker Mount Kit for Kubota U35, KX71, KX91, KX101, KX121, KX121-2, KX121-3 with OEM quick attach EBX375 Flat Top Mount Breaker						37.0
	50504412 Breaker Mount kit for Kubota U25 with OEM quick attach EBX375 Flat Top Mount Breaker						60.0
New Holland							
50503831	EBX375 Breaker Standard (5.10" C to C) for New Holland EC45 pin on		EBX375	6-11/23-42	375/508	600-1300	330.0
	503444 Breaker Mount Kit (New Holland EC45) for EBX375 Breaker						35.0
Takeuchi							
50503833	EBX375 Breaker for Takeuchi TB016, TB23, TB25, TB28, TB35, TB125, TB135 with OEM or TAG, C&P 027 quick attach (includes Breaker Mount)		EBX375	6-11/23-42	375/508	600-1300	330.0
Yanmar							
50503996	EBX375 Breaker for Yanmar Vi025, Vi027, Vi035 with OEM quick attach		EBX375	6-11/23-42	375/508	600-1300	330.0
	50503998 Breaker Mount Kit (Yanmar Vi025, Vi027, Vi035) for EBX375, EBX550 Breaker						37.0
	502984 Hose and Coupler Kit (Yanmar Vi015, Vi017, Vi025, Vi027, Vi035) (EBX150, EBX375, EBX550 & EC35)						7.0

* Best Seller



Continued ...

BREAKERS



BREAKERS CONTINUED

Break concrete quickly and easily into load-ready debris. Only two moving parts provide enough power to break through the toughest materials. Breaking force is generated by hydraulic flow, pressure from the compact excavator, and a nitrogen charge that increases the impact energy maximizing hammer production. The advanced hydraulic circuit provides increased flow to the valve and piston, resulting in faster cycle times, increased tool penetration and more productivity per hour. There are no through-bolts to constantly torque or replace, and the front wear bushing is easily replaced so your hammer is always in perfect working condition. Manitou Americas, Inc. has models available from the 375 ft/lb impact energy class to 1,500 ft/lb impact energy class. Mounting brackets are available for most compact excavators, and breakers come with amoil point tool. Hoses not included. **When ordering breakers for excavators equipped with quick attach, customer must specify type of quick attach.**

375 ft/lb Breakers		Weight (lbs)
Optional Equipment		
503015	Auto-Lubrication System Kit (EBX375-EBX800, EB100-EB150)	20.0
Mount Kits		Weight (lbs)
503014	2-Position Skid Steer Loader Bracket for EBX375-EBX800, EB100 Breakers	360.0
	502985 Hose and Coupler Kit 100" Long	16.0
Kubota		
50504036	Breaker Mount Kit (Kubota KX121-3 Pin on) for EBX375 Standard Breaker	37.0
Breaker Bits		Weight (lbs)
503005	Moil Point for EBX375, EB35 Breaker	17.5
503007	Blunt Tool for EBX375, EB35 Breaker	17.5
503006	Chisel Bit for EBX375, EB35 Breaker	17.5

550 ft/lb Breakers		Model	Hyd. Reg. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/Blows per Minute	Weight (lbs)
50503834	EBX550 Breaker with Standard Excavator Mount (10" C to C)	EBX550	8-15/30-57	550/746	600-1100	395.0
Gehl/ Mustang						
50503835	EBX550 Breaker for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT with or without quick attach	EBX550	8-15/30-57	550/746	600-1100	395.0
	502938 Breaker Mount Kit (Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT)					37.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 & Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)					7.0
50504120	EBX550 Breaker for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z with OEM quick attach	EBX550	8-15/30-57	550/746	600-1100	395.0
	50503998 Breaker Mount Kit (Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z) for EBX375, EBX550 Breaker					37.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 & Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)					7.0

* Best Seller

Continued ...



BREAKERS



BREAKERS CONTINUED

550 ft/lb Breakers		Model	Hyd. Reg. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/Blows per Minute	Weight (lbs)
John Deere						
50503834	EBX550 Breaker for John Deere 26G, 27C, 27D with Standard Excavator Mount	EBX550	8-15/30-57	550/746	600-1100	395.0
	50504550 Breaker Mount Kit (JD26G, JD27C, JD27D) for EBX550					37.0
50503836	EBX550 Breaker for John Deere 110TLB, 27D, 27ZTS, 35D, 35ZTS with OEM or Weldco Beales quick attach (includes Breaker Mount)	EBX550	8-15/30-57	550/746	600-1100	405.0
50503838	EBX550 Breaker for John Deere 50D, 50ZTS, 60D with OEM or Weldco Beales quick attach (includes Breaker Mount)	EBX550	8-15/30-57	550/746	600-1100	405.0
Komatsu						
50503839	EBX550 Breaker for Komatsu PC27, PC35 with pin grabber quick attach or pin on	EBX550	8-15/30-57	550/746	600-1100	395.0
	503736 Breaker Mount Kit (Komatsu PC27, PC35) for EBX550 Breaker					37.0
	503738 Hose and Coupler Kit (Komatsu PC27, PC35 and 503014 Mount Kit) (EBX550 Breaker only)					13.0
Kubota						
50504033	EBX550 Breaker Flat Top Mount	EBX550	8-15/30-57	550/746	600-1100	395.0
	50504034 Breaker Mount Kit for Kubota U35, KX71, KX91, KX101, KX121, KX121- 2, KX121-3 with OEM quick attach EBX550 Flat Top Mount Breaker					60.0
Takeuchi						
50503837	EBX550 Breaker for Takeuchi TB035, TB045, TB35, TB125, TB135, TB138, TB145, TB153 with OEM or TAG, C&P 027 quick attach (includes Breaker Mount)	EBX550	8-15/30-57	550/746	600-1100	425.0
Optional Equipment						
503015	Auto-Lubrication System Kit (EBX375-EBX800, EB100-EB150)					20.0
Mount Kits						Weight (lbs)
503014	2-Position Skid Steer Loader Bracket for EBX375-EBX800, EB100 Breakers					360.0
	502985 Hose and Coupler Kit 100" Long					16.0
Bobcat						
50504482	Breaker Mount Kit Bobcat 331 & 334 for EBx550 Pin on Standard					37.0
Hyundai						
50503914	Breaker Mount Kit, (Hyundai R60-9, R55-9) for EBX550, EBX800 Standard Breaker (10 in/254 mm C to C)					37.0
Breaker Bits						Weight (lbs)
503008	Moil Point for EBX550, EB50 Breaker					24.0
503009	Chisel Bit for EBX550, EB50 Breaker					24.0
503010	Blunt Tool for EBX550, EB50 Breaker					24.0
503011	Asphalt Cutter, Cross Cut for EBX550, EB50 Breaker					42.0
503012	Asphalt Cutter, Inline for EBX550, EB50 Breaker					42.0
503013	Tamper Assembly, 12" Square for EBX550, EB50 Breaker					125.0

* Best Seller

Continued ...

*Pricing and availability subject to change.



BREAKERS



BREAKERS CONTINUED

Break concrete quickly and easily into load-ready debris. Only two moving parts provide enough power to break through the toughest materials. Breaking force is generated by hydraulic flow, pressure from the compact excavator, and a nitrogen charge that increases the impact energy maximizing hammer production. The advanced hydraulic circuit provides increased flow to the valve and piston, resulting in faster cycle times, increased tool penetration and more productivity per hour. There are no through-bolts to constantly torque or replace, and the front wear bushing is easily replaced so your hammer is always in perfect working condition. Manitou Americas, Inc. has models available from the 375 ft/lb impact energy class to 1,500 ft/lb impact energy class. Mounting brackets are available for most compact excavators, and breakers come with amoil point tool. Hoses not included. **When ordering breakers for excavators equipped with quick attach, customer must specify type of quick attach.**

800 ft/lb Breakers		Model	Hyd. Reg. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/Blows per Minute	Weight (lbs)
50503840	EBX800 Breaker with Standard Excavator Mount (10" C to C)	EBX800	11-19/42-72	800/1085	500-1000	555.0
Gehl/ Mustang						
50504639	Breaker Mounting Kit(JCB 8032, 8035) for EBX800					37.0
50503841	EBX800 Breaker for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT with or without quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	502939 Breaker Mount Kit (Gehl 303, 353, 373, 383Z and Mustang 3003, 3503, 3703, 3803ZT) for EBX800					37.0
	502956 Hose and Coupler Kit (Gehl 303-383Z and Mustang 3003-3803ZT) (EBX800)					13.0
50504478	EBX800 Breaker for Gehl Z35 and Mustang 350Z with OEM quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	50504479 Breaker Mount Kit (Gehl Z35 and Mustang 350Z) for EBX800					37.0
	502957 Hose and Coupler Kit (Gehl Z35 and Mustang 350Z) (EBX800)					18.0
50503842	EBX800 Breaker for Gehl 503Z, 603 and Mustang 5003ZT, 6003 with or without quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	502944 Breaker Mount Kit (Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003) for EBX800					37.0
	502957 Hose and Coupler Kit (Gehl 502-603, Z45 & Mustang 5002-6003, 450Z) (EBX800, EB100, EB150 & EC65)					18.0
50504121	EBX800 Breaker for Gehl Z45, Z55 & Mustang 450Z, 550Z with OEM quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	50504122 Breaker Mount Kit (Gehl Z45, Z55 & Mustang 450Z, 550Z) for EBX800, EB100					37.0
	502957 Hose and Coupler Kit (Gehl 502-603, Z45, Z55 & Mustang 5002-6003, 450Z, 550Z) (EBX800, EB100, EB150 & EC65)					18.0
50504088	EBX800 Breaker for Gehl Z80 & Mustang 800Z with OEM quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	50504089 Breaker Mount Kit (Gehl Z80 & Mustang 800Z) for EBX800, EB100					37.0
	502958 Hose and Coupler Kit (Gehl 753Z-1202, Z80 & Mustang 7503ZT-12002, 800Z) (EBX800, EB100, EB150 & EC65, EC75)					18.0
John Deere						
50503843	EBX800 Breaker for John Deere 27D, 35D, 35ZTS with OEM or Weldco Beales quick attach (includes Breaker Mount)	EBX800	11-19/42-72	800/1085	500-1000	565.0
50503845	EBX800 Breaker for John Deere 50D, 50ZTS, 60D with OEM or Weldco Beales quick attach (includes Breaker Mount)	EBX800	11-19/42-72	800/1085	500-1000	565.0
Takeuchi						
50503844	EBX800 Breaker for Takeuchi TB035, TB045, TB35, TB125, TB135, TB138, TB145, TB153 TB175, TB180 with OEM or TAG, C&P 027 quick attach (includes Breaker Mount)	EBX800	11-19/42-72	800/1085	500-1000	590.0

* Best Seller

Continued ...

BREAKERS



BREAKERS CONTINUED

800 ft/lb Breakers		Model	Hyd. Reg. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/Blows per Minute	Weight (lbs)
Yanmar						
50504478	EBX800 Breaker for Yanmar ViO35 with OEM quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	50504479 Breaker Mount Kit (Yanmar ViO35) for EBX800					37.0
	502957 Hose and Coupler Kit (Yanmar ViO35) (EBX800)					18.0
50504121	EBX800 Breaker for Yanmar ViO40, ViO45, ViO50, ViO55 with OEM quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	50504122 Breaker Mount Kit (Yanmar ViO40, ViO45, ViO50, ViO55) for EBX800, EB100					37.0
	502957 Hose and Coupler Kit (Yanmar ViO40, ViO45, ViO50, ViO55) (EBX800, EB100 & EC65)					18.0
50504088	EBX800 Breaker for Yanmar ViO75, ViO80 with OEM quick attach	EBX800	11-19/42-72	800/1085	500-1000	555.0
	50504089 Breaker Mount Kit (Yanmar ViO75, ViO80) for EBX800, EB100					37.0
	502958 Hose and Coupler Kit (Yanmar ViO75, ViO80) (EBX800, EB100 & EC75)					20.0
Optional Equipment						
503015	Auto-Lubrication System Kit (EBX375-EBX800, EB100-EB150)					20.0

Mount Kits		Weight (lbs)
503014	2-Position Skid Steer Loader Bracket for EBX375-EBX800, EB100 Breakers	555.0
	503757 Hose and Coupler Kit (length 120") for EBX800, EB100 Breakers	23.0
Hyundai		
50503914	Breaker Mount Kit, (Hyundai R60-9, R55-9) for EBX550, EBX800 Standard Breaker (10 in/254 mm C to C)	37.0
Kobelco		
503459	Breaker Mount Kit (Kobelco 50SR) for EBX800 Standard Breakers	27.0
503497	Breaker Mount Kit (Kobelco SK45 pin on) for EBX800 Standard Breakers	37.0
Komatsu		
503200	Breaker Mount Kit (Komatsu PC50MR-2) for EBX800, EB100 Standard Breakers	37.0
Terex		
503754	Breaker Mount Kit (Terex HR18, TC48) for EBX800 Standard Breakers	37.0

Breaker Bits		Weight (lbs)
503016	Moil Point for EBX800, EB75 Breaker	33.0
503017	Chisel Bit for EBX800, EB75 Breaker	33.0
503018	Blunt Tool for EBX800, EB75 Breaker	33.0
503019	Asphalt Cutter, Cross Cut for EBX800, EB75 Breaker	45.0
503020	Asphalt Cutter, Inline for EBX800, EB75 Breaker	45.0
503021	Tamper Assembly, 12" Square for EBX800, EB75 Breaker	130.0

* Best Seller

Continued ...

*Pricing and availability subject to change.



BREAKERS



BREAKERS CONTINUED

Break concrete quickly and easily into load-ready debris. Only two moving parts provide enough power to break through the toughest materials. Breaking force is generated by hydraulic flow, pressure from the compact excavator, and a nitrogen charge that increases the impact energy maximizing hammer production. The advanced hydraulic circuit provides increased flow to the valve and piston, resulting in faster cycle times, increased tool penetration and more productivity per hour. There are no through-bolts to constantly torque or replace, and the front wear bushing is easily replaced so your hammer is always in perfect working condition. Manitou Americas, Inc. has models available from the 375 ft/lb impact energy class to 1,500 ft/lb impact energy class. Mounting brackets are available for most compact excavators, and breakers come with amoil point tool. Hoses not included. **When ordering breakers for excavators equipped with quick attach, customer must specify type of quick attach.**

1000 ft/lb Breakers		Model	Hyd. Reg. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/Blows per Minute	Weight (lbs)
502922	EB100 Breaker with Standard Excavator Mount (10 in/254 mm C to C)	EB100	13-40/49-151	1000/1356	650-1500	670.0
502926	EB100 Breaker with Standard Tractor Loader Backhoe Mount (Adjustable Mount)	EB100	13-40/49-151	1000/1356	650-1500	680.0
Gehl/ Mustang						
502924	EB100 Breaker for Gehl 503Z, 603 and Mustang 5003ZT, 6003 with quick attach	EB100	13-40/49-151	1000/1356	650-1500	670.0
	502945 Breaker Mount Kit (Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003) for EB100 Breaker					37.0
	502957 Hose and Coupler Kit (Gehl 502-603, Z45 & Mustang 5002-6003, 450Z) (EBX800, EB100, EB150 & EC65)					18.0
502925	EB100 Breaker for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 with quick attach	EB100	13-40/49-151	1000/1356	650-1500	670.0
	502949 Breaker Mount Kit (Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003) for EB100 Breaker					47.0
	502958 Hose and Coupler Kit (Gehl 753Z-1202, Z80 & Mustang 7503ZT-12002, 800Z) (EBX800, EB100, EB150 & EC65, EC75)					20.0
50504125	EB100 Breaker for Gehl Z45 & Mustang 450Z with OEM quick attach	EB100	13-40/49-151	1000/1356	650-1500	670.0
	50504122 Breaker Mount Kit (Gehl Z45 & Mustang 450Z) for EBX800, EB100					37.0
	502957 Hose and Coupler Kit (Gehl 502-603, Z45 & Mustang 5002-6003, 450Z) (EBX800, EB100, EB150 & EC65)					18.0
50504126	EB100 Breaker for Gehl Z80 & Mustang 800Z with OEM quick attach	EB100	13-40/49-151	1000/1356	650-1500	670.0
	50504089 Breaker Mount Kit (Gehl Z80 & Mustang 800Z) for EBX800, EB100					37.0
	502958 Hose and Coupler Kit (Gehl 753Z-1202, Z80 & Mustang 7503ZT-12002, 800Z) (EBX800, EB100, EB150 & EC65, EC75)					20.0
Takeuchi						
503047	EB100 Breaker for Takeuchi TB175 with pin grabber quick attach or pin on	EB100	13-40/49-151	1000/1356	650-1500	670.0
	503062 Breaker Mount Kit Takeuchi TB0175 (EB100)					41.0
Yanmar						
50504125	EB100 Breaker for Yanmar ViO40, ViO45, ViO50, ViO55 with OEM quick attach	EB100	13-40/49-151	1000/1356	650-1500	670.0
	50504122 Breaker Mount Kit (Yanmar ViO40, ViO45, ViO50, ViO55) for EBX800, EB100					37.0
	502957 Hose and Coupler Kit (Yanmar ViO40, ViO45, ViO50, ViO55) (EBX800, EB100 & EC65)					18.0
50504126	EB100 Breaker for Yanmar ViO75, ViO80 with OEM quick attach	EB100	13-40/49-151	1000/1356	650-1500	670.0
	50504089 Breaker Mount Kit (Yanmar ViO75, ViO80) for EBX800, EB100					37.0
	502958 Hose and Coupler Kit (Yanmar ViO75, ViO80) (EBX800, EB100 & EC75)					20.0

*Best Seller

Continued ...

BREAKERS



BREAKERS CONTINUED

1000 ft/lb Breakers		Weight (lbs)
Optional Equipment		
503015	Auto-Lubrication System Kit (EBX375-EBX800, EB100-EB150)	20.0
Mount Kits		Weight (lbs)
502995	Adapter Bracket with 1/4 yd WainRoy Coupler for EB100 Breaker	135.0
503014	2-Position Skid Steer Loader Bracket for EBX375-EBX800, EB100 Breakers	360.0
	502985 Hose and Coupler Kit 100" Long	23.0
Gehl/ Mustang		
502953	Breaker Mount Kit (Gehl 1202 and Mustang 12002) for EB100 Standard Breaker	51.0
John Deere		
50504201	Breaker Mount Kit (John Deere 310E) for EB100 TLB	47.0
Komatsu		
503200	Breaker Mount Kit (Komatsu PC50MR-2) for EBX800-100 Standard Breakers	37.0
Terex		
50504092	Breaker Mount Kit (TerexTX760B) for EB100 Standard TLB	53.0
50504613	Breaker Mount Kit (Terex TC37) for EBX550	37.0
Breaker Bits		Weight (lbs)
503023	Chisel Bit for EB100 Breaker	47.0
503024	Blunt Tool for EB100 Breaker	47.0
503022	Moil Point for EB100 Breaker	47.0
503025	Asphalt Cutter, Cross Cut for EB100 Breaker	53.0
503026	Asphalt Cutter, Inline for EB100 Breaker	53.0
503027	Tamper Assembly, 12" Square for EB100 Breaker	145.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



HEAVY DUTY BUCKETS

The Manitou HD bucket utilizes high-quality T-1 steel construction for wear and critical stress areas along with a tapered side plate design for unparalleled durability. Further armouring of the cutting edge with a heavily reinforced plate and heavy-duty horizontal wear strips help protect the bucket bottom while working through clay, soil or loose rock. Built to last with heavy-duty cast steel, replaceable cutter bits. For solid rock, we recommend our severe duty offerings.

Up to 10"					
Bobcat					
503423	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Bobcat 220, 320 ,322, 323, 324, 324M, E20 pin on excavators	511920	511182	511597	60.0
Gehl/ Mustang					
500913	8" (.78 ft³, .022 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	72.0
50504528	8" (.78 ft³, .022 m³) Heavy Duty Bucket for Gehl M08, Mustang 80M excavator	50515916			75.0
50504529	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Gehl M08, Mustang 80M excavator	50515916			80.0
500914	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	55.0
500920	10" (1.0 ft³, .028 m³) Heavy Duty Bucket for Gehl 192, 193, 222, 223 and Mustang 1902, 1903, 2202, 2203 excavator	511920	511182	511597	120.0
500927	10" (1.78 ft³, .05 m³) Heavy Duty Bucket for Gehl 283Z, 303, 335, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 383ZT excavator	511920	511182	511597	150.0
50504038	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Gehl Z17 & Mustang 170Z excavator	511920	511182	511597	80.0
50504180	10" (1.78 ft³, .05 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	150.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
John Deere					
501842	10" (1.0 ft³, .028 m³) Heavy Duty Bucket for John Deere EX27U, ZAXIS 27, 27ZTS excavators	511920	511182	511597	120.0
Komatsu					
501855	8" (.78 ft³, .022 m³) Heavy Duty Bucket for Komatsu MX15, MX18, MX182, PC15 excavators	511920	511182	511597	370.0
501857	10" (1.78 ft³, .05 m³) Heavy Duty Bucket for Komatsu PC27, PC30, PC35 excavators	511920	511182	511597	150.0
50504480	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Komatsu PC03, PC10, PC10MRX excavators	511920	511182	511597	80.0
Kubota					
50503794	10" (.87 ft³, .022 m³) NO TEETH Smooth Heavy Duty Bucket for Kubota KX018, KX41,U15, U15R1, U17 excavators				60.0
New Holland					
50504352	10" (1.78 ft³, .05 m³) Heavy Duty Bucket for New Holland E30, E30B, E30SR, E35, EH30.B, EH35.B excavators	511920	511182	511597	150.0
Takeuchi					
50504151	8" (.36 ft³, .01 m³) Heavy Duty Bucket for Takeuchi TB007, TB108, TB210R excavators	511920	511182	511597	35.0
50504153	8" (.78 ft³, .022 m³) Heavy Duty Bucket for Takeuchi TB015, TB016, TB215R, TB216 excavators	511920	511182	511597	75.0
50504152	10" (.45 ft³, .013 m³) Heavy Duty Bucket for Takeuchi TB007, TB108, TB210R excavators	511920	511182	511597	44.0
503532	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Takeuchi TB015, TB016, TB215R, TB216 excavators	511920	511182	511597	80.0
Volvo					
502374	10" (1.78 ft³, .05 m³) Heavy Duty Bucket for Volvo EC35/ECR38, EC35C, ECR40D excavators	511920	511182	511597	150.0

*Best Seller

Continued ...



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

Up to 10"					
Yanmar					
501834	8" (.78 ft³, .022 m³) Heavy Duty Bucket for Yanmar B22, ViO20 excavators with Quick Attach	511920	511182	511597	50.0
50504528	8" (.78 ft³, .022 m³) Heavy Duty Bucket for Yanmar B08, SV08 excavators	50515916			75.0
50504529	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Yanmar B08, SV08 excavators	50515916			80.0
501755	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Yanmar B14, B17, B172B, ViO15, ViO17 excavators	511920	511182	511597	55.0
50504038	10" (.87 ft³, .025 m³) Heavy Duty Bucket for Yanmar B172B, ViO15, ViO17 excavators	511920	511182	511597	80.0
50504180	10" (1.78 ft³, .05 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	150.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0

*Best Seller

12"					
Bobcat					
502380	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Bobcat 225, 325, 328, 425 excavators	511920	511182	511597	160.0
Case					
503096	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Case CX31, CX36 excavators	511920	511182	511597	160.0
	50504317 Bucket Pin for Case CX31 excavator (2 required)				15.0
502797	12" (3.0 ft³, .085 m³) Heavy Duty Bucket for Case CX50B, CX55B excavators	511181	511182	511597	235.0
Caterpillar					
503598	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Cat 303.2, 30350, 30400, 303ECR, 303.5CCR, 303.5DCR, 303.5E, 303.5E2CR, 303CCR, 303CR, 304DCR, 304E, 304ECR, 304E2 excavators	511920	511182	511597	160.0
Doosan					
502051	12" (2.13 ft³, .06m³) Heavy Duty Bucket for Doosan DX35Z and Bobcat 231, 329, 331, 334, 334, 430 excavators	511920	511182	511597	160.0
Gehl/ Mustang					
50504530	12" (1. ft³, .028 m³) Heavy Duty Bucket for Gehl M08, Mustang 80M excavator	50515916			85.0
500915	12" (1.0 ft³, .028 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	85.0
500921	12" (1.4 ft³, .039 m³) Heavy Duty Bucket for Gehl 192, 193, 222, 223 and Mustang 1902, 1903, 2202, 2203 excavator	511920	511182	511597	135.0
500928	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511920	511182	511597	160.0
500828	12" (3.0 ft³, .085 m³) Extra Heavy Duty Bucket for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavator	511181	511182	511597	235.0
50504396	12" (1.0 ft³, .028 m³) NO TEETH Smooth Heavy Duty Bucket for Gehl Z17 and Mustang 170Z excavator				85.0
50504068	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	160.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

12"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/Mustang Continued					
50504045	12" (3.0 ft³, .085 m³) Heavy Duty Bucket for Gehl Z45 & Mustang 450Z excavator	511181	511182	511597	249.0
	50504301 Bucket Pin for Gehl Z45 & Mustang 450Z excavator (2 required)				17.0
JCB					
50504035	12" (1.0 ft³, .028 m³) Heavy Duty Bucket JCB 8018 excavator	511920	511182	511597	85.0
John Deere					
501532	12" (1.4 ft³, .039 m³) Heavy Duty Bucket for John Deere EX27U, ZAXIS 27, 27ZTS excavators	511920	511182	511597	135.0
50504379	12" (1.4 ft³, .039 m³) Heavy Duty Bucket 110, 26GZTS, 27D, 27ZTS, 30G, 35GZTS, 35ZTS, 36GZTS excavators with OEM Quick Attach	511920	511182	511597	135.0
Kobelco					
503596	12" (1.4 ft³, .039 m³) Heavy Duty Bucket for Kobelco CX27B, SK25SR, SK27, SK27SR excavators	511920	511182	511597	135.0
Komatsu					
50504189	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Komatsu PC27 excavator	511920	511182	511597	160.0
502543	12" (3.0 ft³, .085 m³) Heavy Duty Bucket for Komatsu PC40MRX excavator	511181	511182	511597	235.0
Kubota					
50503864	12" (1.0 ft³, .028 m³) Heavy Duty Bucket for Kubota KX018, KX41, U15, U15R1, U17 excavators, pin on	511920	511182	511597	85.0
50504543	12" (2.13 ft³, .06 m³) Heavy Duty Bucket Kubota KX71, KX91, KX101, KX121, KX 40, U35, KX033, KX040 QC excavator with OEM Quck Attach	511920	511182	511597	160.0
501846	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Kubota KH90, 91, KX033, KX040-4, KX101, KX121-3, KX71, KX91, KX121, U35 excavators	511920	511182	511597	160.0
Nagano					
501654	12" (1.4 ft³, .039 m³) Heavy Duty Bucket for Nagano NS25, NX25 excavators	511920	511182	511597	135.0
New Holland					
50503853	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for New Holland E30, E30B, E35, EH30.B, EH35.B excavators	511920	511182	511597	160.0
Sany					
50504539	12" (1.4 ft³, .039 m³) Heavy Duty Bucket for Sany SY16 excavator	511920	511182	511597	65.0
Takeuchi					
503260	12" (.54 ft³, .015 m³) Heavy Duty Bucket for Takeuchi TB007, TB108, TB210R excavators	511920	511182	511597	65.0
503778	12" (1.0 ft³, .028 m³) Heavy Duty Bucket for Takeuchi TB015, TB016, TB215R, TB216 excavators	511920	511182	511597	85.0
50504008	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Takeuchi TB025, TB125, TB225, TB228, TB230 excavators	511920	511182	511597	160.0
50504011	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Takeuchi TB135, TB138R, TB235, TB235, TB235-2, TB240 excavators	511920	511182	511597	160.0
50504016	12" (3.0 ft³, .085 m³) Heavy Duty Bucket for Takeuchi TB045, TB145, TB153R, TB250, TB257FR, TB53FR excavators	511181	511182	511597	249.0

*Best Seller

Continued ...



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

12"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Yanmar					
50504530	12" (1. ft³, .028 m³) Heavy Duty Bucket for Yanmar B08, SV08 excavators	50515916			85.0
501756	12" (1.0 ft³, .028 m³) Heavy Duty Bucket for Yanmar B14, B17, B172B, ViO15, ViO17 excavators	511920	511182	511597	60.0
50504039	12" (1.0 ft³, .028 m³) Heavy Duty Bucket for Yanmar B172B, ViO15, ViO17 excavators	511920	511182	511597	85.0
50504068	12" (2.13 ft³, .06 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	160.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0
50504045	12" (3.0 ft³, .085 m³) Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators	511181	511182	511597	249.0
	50504301 Bucket Pin for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators (2 required)				17.0
50504345	12" (5.0 ft³, .142 m³) Heavy Duty BucketY anmar B7-5A, SV100, ViO70, ViO75, ViO80 (bucket ears 15" wide) excavator	513433	513434	50515208	400.0

*Best Seller

16"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang					
50504531	16" (1.3 ft³, .037 m³) Heavy Duty Bucket for Gehl M08, Mustang 80M excavator	50515916	511182	511597	90.0
500916	16" (1.3 ft³, .037 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	70.0
50504040	16" (1.3 ft³, .037 m³) Heavy Duty Bucket for Gehl Z17 and Mustang 170Z excavator	511920	511182	511597	90.0
500665	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Gehl 272, 292, 342, 362 and Mustang 2702, 2902, 3402, 3602 excavator	511920	511182	511597	147.0
500922	16" (1.9 ft³, .054 m³) Heavy Duty Bucket for Gehl 192, 193, 222, 223 and Mustang 1902, 1903, 2202, 2203 excavator	511920	511182	511597	150.0
500929	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511920	511182	511597	185.0
50504069	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	185.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
503276	16" (4.0 ft³, .113 m³) Heavy Duty Bucket for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavator	511181	511182	511597	275.0
50504046	16" (4.0 ft³, .113 m³) Heavy Duty Bucket for Gehl Z45 and Mustang 450Z excavator	511181	511182	511597	275.0
	50504301 Bucket Pin for Gehl Z45 and Mustang 450Z excavator (2 required)				17.0
500697	16" (4.8 ft³, .136 m³) Heavy Duty Bucket for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 excavator	511181	511182	513166	375.0
50504056	16" (6.2 ft³, .176 m³) Heavy Duty Bucket for Gehl Z80 and Mustang 800Z excavator	513433	513434	50515208	445.0
	50504300 Bucket Pin for Gehl Z80 and Mustang 800Z excavator (2 required)				22.0
503282	16" (7.0 ft³, .198 m³) Heavy Duty Bucket for Gehl 1202 and Mustang 12002 excavator	511613	511614	511612	605.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

16"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
John Deere					
50503968	16" (1.9 ft³, .054 m³) Heavy Duty Bucket for John Deere 27D, 27ZTS excavator with OEM Quick Attach	511920	511182	511597	150.0
Kobelco					
502433	16" (1.88 ft³, .08 m³) Heavy Duty Bucket for Kobelco SK35 excavator	511920	511182	511597	185.0
Kubota					
50503854	16" (.72 ft³, .02 m³) Heavy Duty Bucket for Kubota K008-3, KH007 excavators	511920	511182	511597	59.0
502428	16" (1.9 ft³, .054 m³) Heavy Duty Bucket for Kubota KH90, 91, KX91-3, KX033, KX040-4, KX101, KX121-3, KX71, KX91, U35 excavators	511920	511182	511597	150.0
Takeuchi					
50504009	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Takeuchi TB025, TB125, TB225, TB228, TB230 excavators	511920	511182	511597	185.0
50504012	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Takeuchi TB135, TB138R, TB235, TB235, TB235-2, TB240 excavators	511920	511182	511597	185.0
503398	16" (7.0 ft³, .198 m³) Heavy Duty Bucket for Takeuchi TB070, TB175, TB175W, TB180FRR, TB185, TB280, TB285, TB290, TB290CL, TB370 excavators	511613	511614	511612	445.0
Volvo					
502375	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Volvo EC35/ECR38, EC35C, ECR40D excavators	511920	511182	511597	185.0
Yanmar					
50504531	16" (1.3 ft³, .037 m³) Heavy Duty Bucket for Yanmar B08, SV08 excavators	50515916			90.0
50504040	16" (1.3 ft³, .037 m³) Heavy Duty Bucket for Yanmar B172B, ViO15, ViO17 excavators	511920	511182	511597	90.0
50504069	16" (2.83 ft³, .08 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	185.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0
50504046	16" (4.0 ft³, .113 m³) Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators	511181	511182	511597	275.0
	50504301 Bucket Pin for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators (2 required)				17.0
50504056	16" (6.2 ft³, .176 m³) Heavy Duty Bucket for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators	513433	513434	50515208	445.0
	50504300 Bucket Pin for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators (2 required)				22.0

*Best Seller

Continued ...



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

18"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Bobcat					
502381	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Bobcat 225, 325, 328, 425 excavators	511920	511182	511597	190.0
Case					
503654	18" (4.5 ft³, .127 m³) Heavy Duty Bucket for Case CX50B, CX55B excavators	511181	511182	511597	295.0
Caterpillar					
503675	18" (2.2 ft³, .062 m³) Heavy Duty Bucket for Caterpillar 302.5, 302.5C, 302.7D excavators	511920	511182	511597	155.0
50504638	18" (3.19cf.) Heavy Duty Bucket for Catepillar 303CR, 303CCR, 303.5, 303.5CR, 303.5CCR, 303.5DCR, 303.5E				190.0
Gehl/ Mustang					
50504563	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Gehl M08, Mustang 80M excavator	50515916	511182	511597	105.0
500917	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	80.0
500923	18" (2.2 ft³, .062 m³) Heavy Duty Bucket for Gehl 192, 193, 222, 223 and Mustang 1902, 1903, 2202, 2203 excavator	511920	511182	511597	155.0
500930	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511920	511182	511597	190.0
501484	18" (4.5 ft³, .127 m³) Heavy Duty Bucket for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavator	511181	511182	511597	265.0
50504041	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Gehl Z17 and Mustang 170Z excavator	511920	511182	511597	105.0
50504070	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	190.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
50504047	18" (4.5 ft³, .127 m³) Heavy Duty Bucket for Gehl Z45 and Mustang 450Z excavator	511181	511182	511597	295.0
	50504301 Bucket Pin for Gehl Z45 and Mustang 450Z excavator (2 required)				17.0
50504057	18" (6.80 ft³, .193 m³) Heavy Duty Bucket for Gehl Z80 and Mustang 800Z excavator	513433	513434	50515208	510.0
	50504300 Bucket Pin for Gehl Z80 and Mustang 800Z excavator (2 required)				22.0
Hitachi					
50503904	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Hitachi EX27U, ZAXIS 27, ZX27 excavators	511920	511182	511597	190.0
50503969	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Hitachi ZX27, ZX35 excavator with OEM Quick Attach	511920	511182	511597	190.0
50503995	18" (4.5 ft³, .127 m³) Heavy Duty Bucket for Hitachi ZX50, ZX50U, ZAXIS50 excavators	511181	511182	511597	295.0
IHI					
503372	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for IHI28J excavator	511920	511182	511597	190.0
John Deere					
503432	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for John Deere 17ZTS excavator	511920	511182	511597	85.0
Kobelco					
501865	18" (2.2 ft³, .062 m³) Heavy Duty Bucket for Kobelco SK25SR, SK25SR-6E excavators	511920	511182	511597	155.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

18"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Kubota					
50503866	18" (1.8 ft³, .023 m³) Heavy Duty Bucket for Kubota K008-3, KH007 excavator pin on	511920	511182	511597	62.0
50504483	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Kubota KX018, KX41, U15, U15R1, U17 excavator pin on	511920	511182	511597	105.0
50504544	18" (3.19 ft³, .09 m³) Heavy Duty Bucket Kubota KX033, KX040 QC, KX70, KX91, KX101, KX121, U35 excavators with OEM Quick Attach	511920	511182	511597	190.0
Takeuchi					
502180	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Takeuchi TB015, TB016, TB215R, TB216 excavators	511920	511182	511597	80.0
50503813	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Takeuchi TB015, TB016, TB215R, TB216 excavators, pin on	511920	511182	511597	85.0
50504010	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Takeuchi TB025, TB125, TB225, TB228, TB230 excavators	511920	511182	511597	190.0
50504013	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Takeuchi TB135, TB138R, TB235, TB235, TB235-2, TB240 excavators	511920	511182	511597	190.0
Yanmar					
50504563	18" (1.5 ft³,.042 m³) Heavy Duty Bucket for Yanmar B08, excavators	50515916			105.0
50504041	18" (1.5 ft³, .042 m³) Heavy Duty Bucket for Yanmar B172B, ViO15, ViO17 excavators	511920	511182	511597	105.0
50504070	18" (3.19 ft³, .09 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	190.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0
50504047	18" (4.5 ft³, .127 m³) Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators	511181	511182	511597	295.0
	50504301 Bucket Pin for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators (2 required)				17.0
50504057	18" (6.80 ft³, .193 m³) Heavy Duty Bucket for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators	513433	513434	50515208	510.0
	50504300 Bucket Pin for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators (2 required)				22.0

*Best Seller

20"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang					
500918	20" (1.8 ft³, .051 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	85.0
500924	20" (2.5 ft³, .071 m³) Heavy Duty Bucket for Gehl 192, 193, 222, 223 and Mustang 1902, 1903, 2202, 2203 excavator	511920	511182	511597	165.0
500670	20" (3.54 ft³, .10 m³) Heavy Duty Bucket for Gehl 272, 292, 342, 362 and Mustang 2702, 2902, 3402, 3602 excavator	511920	511182	511597	166.0
500931	20" (3.54 ft³, .10 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511920	511182	511597	210.0
500699	20" (5.9 ft³, .167 m³) Extra Heavy Duty Bucket for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 excavator	511181	511182	513166	405.0
50504042	20" (1.8 ft³, .051 m³) Heavy Duty Bucket for Gehl Z17 and Mustang 170Z excavator	511920	511182	511597	110.0

*Best Seller

Continued ...



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

20"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang Continued					
50504071	20" (3.54 ft³, .10 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	215.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
50504048	20" (5.1 ft³, .144 m³) Heavy Duty Bucket for Gehl Z45 and Mustang 450Z excavator	511181	511182	511597	315.0
	50504301 Bucket Pin for Gehl Z45 and Mustang 450Z excavator (2 required)				17.0
50504058	20" (7.6 ft³, .215 m³) Heavy Duty Bucket for Gehl Z80 and Mustang 800Z excavator	513433	513434	50515208	525.0
	50504300 Bucket Pin for Gehl Z80 and Mustang 800Z excavator (2 required)				22.0
Takeuchi					
50504095	20" (3.54 ft³, .10 m³) Heavy Duty Bucket for Takeuchi TB135, TB138R, TB235, TB235, TB235-2, TB240 excavators	511920	511182	511597	215.0
Yanmar					
50504042	20" (1.8 ft³, .051 m³) Heavy Duty Bucket for Yanmar ViO15, ViO17 excavator	511920	511182	511597	110.0
50504071	20" (3.54 ft³, .10 m³) Heavy Duty Bucket for Yanmar ViO25, ViO27, ViO35 excavator	511920	511182	511597	215.0
	50504302 Bucket Pin for Yanmar ViO25, ViO27, ViO35 excavator (2 required)				15.0
50504048	20" (5.1 ft³, .144 m³) Heavy Duty Bucket for Yanmar ViO40, ViO45, ViO50, ViO55 excavator	511181	511182	511597	315.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)				17.0
50504058	20" (7.6 ft³, .215 m³) Heavy Duty Bucket for Yanmar ViO75, ViO80, SV100 excavator	513433	513434	50515208	525.0
	50504300 Bucket Pin for Yanmar ViO75, ViO80, SV100 excavator (2 required)				22.0

*Best Seller

24"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Case					
502798	24" (6.3 ft , .178 m) Heavy Duty Bucket for Case CX50B, CX55B excavators	511181	511182	511597	300.0
Caterpillar					
50504362	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Cat 303.2, 30350, 30400, 303ECR, 303.5CCR, 303.5DCR, 303.5E, 303.5E2CR, 303CCR, 303CR, 304DCR, 304E, 304ECR, 304E2 excavators pin on	511920	511182	511597	250.0
Gehl/ Mustang					
50504564	24" (2.2 ft³, .062 m³) Heavy Duty Bucket for Gehl M08 and Mustang 80M excavator	50515916			120.0
500919	24" (2.2 ft³, .062 m³) Heavy Duty Bucket for Gehl 143, 153 and Mustang 1403, 1503 excavator	511920	511182	511597	95.0
500925	24" (3.0 ft³, .085 m³) Heavy Duty Bucket for Gehl 192, 193, 222, 223 and Mustang 1902, 1903, 2202, 2203 excavator	511920	511182	511597	180.0
500674	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Gehl 272, 292, 342, 362 and Mustang 2702, 2902, 3402, 3602 excavator	511920	511182	511597	188.0
500932	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511920	511182	511597	240.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

24"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang Continued					
500829	24" (6.3 ft³, .178 m³) Heavy Duty Bucket for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavator	511181	511182	511597	300.0
501474	24" (8.0 ft³, .227 m³) Heavy Duty Bucket for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 excavator	511181	511182	513166	495.0
500752	24" (10.9 ft³, .309 m³) Extra Heavy Duty Bucket for Gehl 1202 and Mustang 12002 excavator	511613	511614	511612	645.0
50504072	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	250.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
50504049	24" (6.3 ft³, .178 m³) Heavy Duty Bucket for Gehl Z45 and Mustang 450Z excavator	511181	511182	511597	338.0
	50504301 Bucket Pin for Gehl Z45 and Mustang 450Z excavator (2 required)				17.0
50504059	24" (9.2 ft³, .261 m³) Heavy Duty Bucket for Gehl Z80 and Mustang 800Z excavator	513433	513434	50515208	545.0
	50504300 Bucket Pin for Gehl Z80 and Mustang 800Z excavator (2 required)				22.0
Hitachi					
50503905	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Hitachi ZX35, ZX35U excavators	511920	511182	511597	250.0
50503970	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Hitachi ZX27, ZX35 excavator with OEM Quick Attach	511920	511182	511597	250.0
50503906	24" (6.3 ft³, .178 m³) Heavy Duty Bucket for Hitachi ZX50, ZX50U, ZAXIS50 excavators	511181	511182	511597	338.0
50503971	24" (6.3 ft³, .178 m³) Heavy Duty Bucket for Hitachi ZX50 excavator with OEM Quick Attach	511181	511182	511597	338.0
50503907	24" (8.0 ft³, .227 m³) Heavy Duty Bucket for Hitachi ZX60, ZX60D excavators	511181	511182	511597	505.0
50503972	24" (8.0 ft³, .227 m³) Heavy Duty Bucket for Hitachi ZX60 excavator with OEM Quick Attach	511181	511182	511597	505.0
Kobelco					
502795	24" (3.0 ft³, .085 m³) Heavy Duty Bucket for Kobelco CX27B, SK25SR, SK27SR, 27SR-3 excavators	511920	511182	511597	180.0
Komatsu					
503673	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Komatsu PC27, PC30, PC35, PC35 MR2 excavators	511920	511182	511597	250.0
Kutoba					
50504519	24" (2.2 ft³, .062 m³) Heavy Duty Bucket for Kubota KX018, KX41,KX41-3, U15, U15R1, U17 excavators	511920	511182	511597	120.0
New Holland					
50504271	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for New Holland EC35 excavator	511920	511182	511597	250.0
Takeuchi					
501974	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Takeuchi TB025, TB125, TB225, TB228, TB230 excavators	511920	511182	511597	240.0
50504014	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Takeuchi TB135, TB138R, TB235, TB235, TB235-2, TB240 excavators	511920	511182	511597	250.0
Terex					
50504221	24" (6.3 ft³, .178 m³) Heavy Duty Bucket for Terex HR18, HR20, TC48, TC50, TC60 excavators with OEM Quick Attach	511181	511182	511597	338.0

*Best Seller

Continued ...



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

24"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Yanmar					
50504564	24" (2.2 ft³, .062 m³) Heavy Duty Bucket for Yanmar B08, SV08 excavators	50515916			120.0
50504043	24" (2.2 ft³, .062 m³) Heavy Duty Bucket for Yanmar B172B, ViO15, ViO17 excavators	511920	511182	511597	120.0
502356	24" (3.0 ft³, .085 m³) Heavy Duty Bucket for Yanmar B22, ViO20 excavators	511920	511182	511597	180.0
50504072	24" (4.25 ft³, .12 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	250.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0
50504264	24" (6.3 ft³, .178 m³) NO TEETH Smooth Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators				338.0
	50504301 Bucket Pin for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators (2 required)				17.0
50504049	24" (6.3 ft³, .178 m³) Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators	511181	511182	511597	338.0
	50504301 Bucket Pin for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators (2 required)				17.0
50504059	24" (9.2 ft³, .261 m³) Heavy Duty Bucket for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators	513433	513434	50515208	545.0
	50504300 Bucket Pin for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators (2 required)				22.0

*Best Seller

30"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang					
500933	30" (5.31 ft³, .15 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavators	511920	511182	511597	265.0
50504073	30" (5.31 ft³, .15 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavators	511920	511182	511597	275.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavators (2 required)				15.0
503258	30" (8.0 ft³, .227 m³) Heavy Duty Bucket for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavators	511181	511182	511597	365.0
50504050	30" (8.0 ft³, .227 m³) Heavy Duty Bucket for Gehl Z45 & Mustang 450Z excavators	511181	511182	511597	365.0
	50504301 Bucket Pin for Gehl Z45 & Mustang 450Z excavators (2 required)				17.0
500701	30" (10.5 ft³, .297 m³) Extra Heavy Duty Bucket for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 excavator	511181	511182	513166	475.0
50504060	30" (11.9 ft³, .337 m³) Heavy Duty Bucket for Gehl Z80 and Mustang 800Z excavator	513433	513434	50515208	580.0
	50504300 Bucket Pin for Gehl Z80 and Mustang 800Z excavator (2 required)				22.0
Kobelco					
503294	30" (5.31 ft³, .15 m³) Heavy Duty Bucket for Kobelco SK30SR, SK35SR, SK35SR-3 excavators	511920	511182	511597	275.0
Takeuchi					
50504015	30" (5.31 ft³, .15 m³) Heavy Duty Bucket for Takeuchi TB135, TB138R, TB235, TB235, TB235-2, TB240 excavators	511920	511182	511597	275.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

30"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Volvo					
502376	30" (8.0 ft³, .227 m³) Heavy Duty Bucket for Volvo EC45, EC55, EC55/ECR58, EC60, ECR48, ECR58, EW60E excavators	511181	511182	511597	265.0
Yanmar					
501835	30" (2.7 ft³, .076 m³) Heavy Duty Bucket for Yanmar B22, ViO20 excavators with Quick Attach	511920	511182	511597	110.0
50504044	30" (2.7 ft³, .076 m³) NO TEETH Smooth Heavy Duty Bucket for Yanmar B172B, ViO15, ViO17 excavators				140.0
50504073	30" (5.31 ft³, .15 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	275.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0
50504050	30" (8.0 ft³, .227 m³) Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators	511181	511182	511597	365.0
	50504301 Bucket Pin for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators (2 required)				17.0
50504060	30" (11.9 ft³, .337 m³) Heavy Duty Bucket for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators	513433	513434	50515208	580.0
	50504300 Bucket Pin for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators (2 required)				22.0

*Best Seller

36"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang					
500934	36" (6.64 ft³, .188 m³) Heavy Duty Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511920	511182	511597	305.0
500830	36" (9.8 ft³, .278 m³) Extra Heavy Duty Bucket for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavator	511181	511182	511597	360.0
501475	36" (13.0 ft³, .368 m³) Extra Heavy Duty Bucket for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 excavator	511181	511182	513166	610.0
502774	36" (17.1 ft³, .484 m³) Extra Heavy Duty Bucket for Gehl 1202 and Mustang 12002 excavator	511613	511614	511612	810.0
50504074	36" (6.64 ft³, .188 m³) Heavy Duty Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	511920	511182	511597	315.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
50504051	36" (9.8 ft³, .278 m³) Heavy Duty Bucket for Gehl Z45 and Mustang 450Z excavator	511181	511182	511597	390.0
	50504301 Bucket Pin for Gehl Z45 and Mustang 450Z excavator (2 required)				17.0
50504061	36" (14.4 ft³, .408 m³) Heavy Duty Bucket for Gehl Z80 and Mustang 800Z excavator	513433	513434	50515208	660.0
	50504300 Bucket Pin for Gehl Z80 and Mustang 800Z excavator (2 required)				22.0
John Deere					
502156	36" (6.64 ft³, .188 m³) Extra Heavy Duty Bucket for John Deere ZX35U, JD35ZTS, 35DZTS, 35GZTS excavators	511920	511182	511597	305.0
Kubota					
50504344	36" (6.64 ft³, .188 m³) Heavy Duty Bucket Kubota KX033, KX040, KX40, KX71, KX91, KX101, KX121-3, U35 QC excavators with OEM Quick Attach	511920	511182	511597	315.0

*Best Seller

Continued ...



BUCKETS



HEAVY DUTY BUCKETS CONTINUED

36"		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Takeuchi					
50504099	36" (9.8 ft³, .278 m³) Heavy Duty Bucket for Takeuchi TB045, TB145, TB153R, TB250, TB257FR, TB53FR excavators	511181	511182	511597	390.0
Yanmar					
50504074	36" (6.64 ft³, .188 m³) Heavy Duty Bucket for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators	511920	511182	511597	315.0
	50504302 Bucket Pin for Yanmar B27B, CBL40, ViO25, ViO27, ViO30, ViO35 excavators (2 required)				15.0
50504051	36" (9.8 ft³, .278 m³) Heavy Duty Bucket for Yanmar B50, ViO40, ViO45, ViO50, ViO55 excavators	511181	511182	511597	390.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)				17.0
503750	36" (14.4 ft³, .408 m³) Heavy Duty Bucket for Yanmar ViO75-A excavator with OEM Quick Attach	513433	513434	50515208	660.0
50504061	36" (14.4 ft³, .408 m³) Heavy Duty Bucket for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators	513433	513434	50515208	660.0
	50504300 Bucket Pin for Yanmar B7-5A, SV100, ViO70, ViO75, ViO80 excavators (2 required)				22.0

*Best Seller

40" +		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Gehl/ Mustang					
50504579	42" (16.9 ft³, .479 m³) Heavy Duty Bucket for Gehl Z80, M100, Mustang 800Z, 1000M	511613	511614	511612	780.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS

BUCKET ACCESSORIES

Bucket accessories include optional equipment like bolt-on side cutters, and replacement parts like bucket teeth and pins (where necessary).



Accessories		Weight (lbs)
Optional Equipment		
500851	Bucket Side Cutters for Gehl Z45, Z55, 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavators	30.0
501048	Bucket Side Cutters for Gehl Z25, Z27, Z35, 153, 193, 223, 253, 283Z, 303, 353, 373, 383Z and Mustang 250Z, 270Z, 350Z, 1503, 1903, 2203, 2503, 2803ZT, 3003, 3503, 3703, 3803ZT excavators	45.0
502123	Bucket Side Cutters for Gehl Z80, 753Z, 802, 803 and Mustang 800Z, 7503ZT, 8002, 8003 excavators	50.0
Replacement Parts		
511323	Bucket Tooth, Crimp on (00SP), no pin	0.5
511181	Bucket Tooth, 23 Series (length 5.85 in/149 mm) Pin on	3.0
	511182 Tooth Pin for 23 Series tooth - 2.13" long	0.1
511920	Short Bucket Tooth, 23 Series (length 4.95 in/126 mm) Pin on	2.0
	511182 Tooth Pin for 23 Series tooth - 2.13" long	0.1
512344	Tiger Tooth, 23 Series (twin point) (length 6.59 in/167 mm)	4.0
	511182 Tooth Pin for 23 Series tooth - 2.13" long	0.1
512343	Tiger Tooth, 23 Series (single point) (length 6.67 in/169 mm)	4.0
	511182 Tooth Pin for 23 Series tooth - 2.13" long	0.1
512335	Wide Tooth, 23 Series (length 5.25 in/133 mm, width 4.75 in/121 mm)	5.0
	513029 Tooth Pin for 23 Series tooth - 2.50" long	0.1
513433	Bucket Tooth, 24 Series (length 7.25 in/184mm) Pin on	5.0
	513434 Tooth Pin for 24 Series tooth	0.2
511613	Bucket Tooth, 25 Series (length 7.63 in/194 mm) Pin on, USE PIN 511614	8.0
	511614 Flexpin - 25 Series, USE WITH 511613	0.4
50515916	Tooth Assembly, Bolt on with Hardware for Gehl M08, Mustang 80M and Yanmar SV08 with EDGE Buckets	4.0
50516021	Tiger Tooth, 24 Series (single point)	4.0
50515832	Tiger Tooth, 24 Series (twin point)	4.5

*Best Seller

*Pricing and availability subject to change.



BUCKETS

DITCHING BUCKETS

These buckets are specifically designed for ditch construction and maintenance - they are also useful in light digging, grading and slope work. Our ditching buckets feature a straight cutting edge (no teeth) for smooth grading, and accepts a replaceable bolt on cutting edge to save wear on the bucket edge. Available in various sizes from 24 inch to 72 inch widths to fit many brands and sizes of compact excavators.



Ditching		Weight (lbs)
Bobcat		
50504535	24" (3.54 ft³, .10 m³) Ditching Bucket for Bobcat 425G excavator (pin on bucket) (use 25.5" x 5/8" Blot On Cutting Edge)	190.0
502102	36" (6.64 ft³, .188 m³) Ditching Bucket for Bobcat 331 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50503793	36" (6.64 ft³, .188 m³) Ditching Bucket for Bobcat 430 excavator, pin-on (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50504672	36" Ditching Bucket for Bobcat E35i X-Change quick attach	289.0
502014	42" (7.4 ft³, .21 m³) Ditching Bucket for Bobcat 325 excavator (uses 3.5" x 5/8" Bolt On Cutting Edge)	250.0
Case		
503097	30" (5.31 ft³, .15 m³) Ditching Bucket for Case CX31 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
	50504317 Bucket Pin for Case CX31 excavator (2 required)	15.0
502734	36" (6.64 ft³, .188 m³) Ditching Bucket for Case CX50B excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
503113	36" (12.7 ft³, .36 m³) High Capacity Backhoe Ditching Bucket for Case 580 TLB (uses 37.5" x 3/4" Bolt On Cutting Edge)	540.0
Caterpillar		
503109	36" (4.6 ft³, .13 m³) Ditching Bucket for Caterpillar 302.5 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	210.0
50504481	36" (6.64 ft³, .188 m³) Ditching Bucket for Caterpillar 303.5E CR excavator with OEM quick attach (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50504090	42" (7.4 ft³, .21 m³) Ditching Bucket for Caterpillar 304CR excavator with OEM quick attach (uses 43.5" x 5/8" Bolt On Cutting Edge)	250.0
50504031	48" (8.5 ft³, .24 m³) Ditching Bucket Caterpillar 304C CR excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
50504037	36" (11.7 ft³, .331 m³) Ditching Bucket for Caterpillar 308DCR excavator with OEM quick attach (uses 37.5" x 3/4" Bolt On Cutting Edge)	490.0
50504418	48" (15.8 ft³, .447 m³) Ditching Bucket Caterpillar 307 excavator with OEM quick attach (uses 49.5" x 3/4" Bolt On Cutting Edge)	530.0
Daewoo		
502790	30" (5.31 ft³, .15 m³) Ditching Bucket for Daewoo Solar 30 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
502053	36" (7.3 ft³, .207 m³) Ditching Bucket for Daewoo DH55-5 excavator (uses 37.5" x 3/4" Bolt On Cutting Edge)	350.0
Gehl/ Mustang		
503479	24" (3.0 ft³, .085 m³) Ditching Bucket for Gehl 193, 223, 253 and Mustang 1903, 2203, 2503 excavator (uses 25.5" x 5/8" Bolt On Cutting Edge)	170.0
503783	24" (3.54 ft³, .10 m³) Ditching Bucket for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (uses 25.5" x 5/8" Bolt On Cutting Edge)	190.0
503445	24" (4.25 ft³, .12 m³) Ditching Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator (uses 25.5" x 5/8" Bolt On Cutting Edge)	190.0
50504664	42" 7.40 cf Ditching Bucket for Doosan DX63 excavator, with OEM Quick Attach (uses 37.5" x 5/8" Bolt On Cutting Edge)	296.0
50504665	54" 17.80 cf Ditching Bucket for Doosan DX85 excavator, with OEM Quick Attach (uses 55.5" x 3/4" Bolt On Cutting Edge)	764.0
50504675	Bucket Pin 45mm x 11.1/8" for Doosan DX63 excavator (2 required)	15.0
50504172	24" (4.25 ft³, .12 m³) Ditching Bucket for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator (uses 25.5" x 5/8" Bolt On Cutting Edge)	190.0
50504506	Bucket Pin 45mm x 13.3/8" for Doosan DX85 excavator (2 required)	15.0

*Best Seller



Continued ...

BUCKETS



DITCHING BUCKETS CONTINUED

Ditching		Weight (lbs)
Gehl/ Mustang Continued		
50504664	42" 7.40 cf Ditching Bucket for Doosan DX63 excavator, with OEM Quick Attach (uses 37.5" x 5/8" Bolt On Cutting Edge)	296.0
50504665	54" 17.80 cf Ditching Bucket for Doosan DX85 excavator, with OEM Quick Attach (uses 55.5" x 3/4" Bolt On Cutting Edge)	764.0
50504675	Bucket Pin 45mm x 11.1/8" for Doosan DX63 excavator (2 required)	15.0
50503865	30" (3.8 ft³, .108 m³) Ditching Bucket for Gehl 193, 223, 253 and Mustang 1903, 2203, 2503 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	190.0
501838	30" (5.31 ft³, .15 m³) Ditching Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
503119	30" (5.31 ft³, .15 m³) Ditching Bucket for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
50504044	30" (2.7 ft³, .076 m³) Ditching Bucket for Gehl Z17 & Mustang 170Z excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	140.0
50504500	30" (5.31 ft³, .15 m³) Ditching Bucket for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator	210.0
500944	36" (4.6 ft³, .13 m³) Ditching Bucket for Gehl 193, 223 and Mustang 1903, 2203 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
501638	36" (6.64 ft³, .188 m³) Ditching Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
501791	36" (6.64 ft³, .188 m³) Ditching Bucket for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
503390	36" (8.0 ft³, .227 m³) Ditching Bucket for Gehl 753Z, 803 and Mustang 7503ZT, 8003 excavator (uses 37.5" x 3/4" Bolt On Cutting Edge)	480.0
50504075	36" (6.64 ft³, .188 m³) Ditching Bucket for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (2 required)	15.0
50504052	36" (6.64 ft³, .188 m³) Ditching Bucket for Gehl Z45 & Mustang 450Z excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	490.0
	50504301 Bucket Pin for Gehl Z45, Z55 & Mustang 450Z, 550Z Excavator (2 required)	17.0
50504514	36" (11.7 ft³, .33 m³) Ditching Bucket for Gehl Z80, M100 & Mustang 800Z, 1000M Excavator (uses 37.5" x 3/4" Bolt On Cutting Edge)	490.0
	50504300 Bucket Pin for Gehl Z80, M100 & Mustang 800Z, 1000M Excavator (2 required)	22.0
500947	42" (7.4 ft³, .21 m³) Ditching Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator (uses 43.5" x 5/8" Bolt On Cutting Edge)	250.0
503506	42" (7.4 ft³, .21 m³) Ditching Bucket for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator (uses 43.5" x 5/8" Bolt On Cutting Edge)	250.0
50504076	42" (7.40 ft³, .21 m³) Ditching Bucket for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (uses 43.5" x 5/8" Bolt On Cutting Edge)	250.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (2 required)	15.0
50504053	42" (7.4 ft³, .21 m³) Ditching Bucket for Gehl Z45 & Mustang 450Z excavator (uses 43.7" x 5/8" Bolt On Cutting Edge)	250.0
	50504301 Bucket Pin for Gehl Z45, Z55 & Mustang 450Z, 550Z Excavator (2 required)	17.0
503474	48" (8.5 ft³, .241 m³) Ditching Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
500691	48" (8.5 ft³, .241 m³) Ditching Bucket for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	386.0
500693	48" (12.5 ft³, .354 m³) Ditching Bucket for Gehl 753Z, 803 and Mustang 7503ZT, 8003 excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	360.0
50504077	48" (8.50 ft³, .241 m³) Ditching Bucket for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (2 required)	15.0

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Continued ...



BUCKETS



DITCHING BUCKETS CONTINUED

Ditching		Weight (lbs)
Gehl/ Mustang Continued		
50504054	48" (8.5 ft³, .241 m³) Ditching Bucket for Gehl Z45 & Mustang 450Z excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
	50504301 Bucket Pin for Gehl Z45 & Mustang 450Z excavator (2 required)	17.0
50504062	48" (15.8 ft³, .447 m³) Ditching Bucket for Gehl Z80 & Mustang 800Z excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	530.0
	50504300 Bucket Pin for Gehl Z80 & Mustang 800Z excavator (2 required)	22.0
502197	48" (18.0 ft³, .51 m³) Ditching Bucket for Gehl 1202 and Mustang 12002 excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	665.0
501603	54" (13.9 ft³, .394 m³) Ditching Bucket for Gehl 753Z, 803 and Mustang 7503ZT, 8003 excavator (uses 55.5" x 3/4" Bolt On Cutting Edge)	600.0
500753	60" (22.7 ft³, .643 m³) Ditching Bucket for Gehl 1202 and Mustang 12002 excavator (uses 61.5" x 3/4" Bolt On Cutting Edge)	750.0
50504063	60" (19.8 ft³, .561 m³) Ditching Bucket for Gehl Z80 & Mustang 800Z excavator (uses 61.5" x 3/4" Bolt On Cutting Edge)	580.0
	50504300 Bucket Pin for Gehl Z80 & Mustang 800Z excavator (2 required)	22.0
503121	72" (27.5 ft³, .779 m³) Ditching Bucket for Gehl 1202 and Mustang 12002 excavator (uses 73.5" x 3/4" Bolt On Cutting Edge)	835.0
Hitachi		
50503984	24" (4.25 ft³, .12 m³) Ditching Bucket for Hitachi ZX35 excavator, with OEM Quick Attach (uses 25.5" x 5/8" Bolt On Cutting Edge)	190.0
50503928	30" (5.31 ft³, .15 m³) Ditching Bucket for Hitachi ZX35 excavator, with OEM Quick Attach (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
50503985	36" (6.64 ft³, .188 m³) Ditching Bucket for Hitachi ZX35 excavator, with OEM Quick Attach (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
503386	48" (15.8 ft³, .447 m³) Ditching Bucket for Hitachi 70 excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	550.0
Hyundai		
50504430	36" (6.64 ft³, .188 m³) Ditching Bucket for Hyundai R35Z excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50504439	36" (6.64 ft³, .188 m³) Ditching Bucket for Hyundai R35Z-9 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
JCB		
503171	36" (7.3 ft³, .207 m³) Ditching Bucket for JCB 8052 excavator (uses 37.5" x 3/4" Bolt On Cutting Edge)	350.0
John Deere		
503340	36" (6.64 ft³, .188 m³) Ditching Bucket for John Deere JD35D excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50503973	36" (7.3 ft³, .207 m³) Ditching Bucket for John Deere 60D excavator with OEM Quick Attach (uses 37.5" x 3/4" Bolt On Cutting Edge)	350.0
Kobelco		
503114	36" (6.64 ft³, .188 m³) Ditching Bucket for Kobelco SK35SR excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
502734	36" (6.64 ft³, .188 m³) Ditching Bucket for Kobelco SK50SR-3 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
Komatsu		
503095	30" (5.31 ft³, .15 m³) Ditching Bucket for Komatsu PC30 (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
Kubota		
50504411	24" (4.25 ft³, .12 m³) Ditching Bucket for Kubota KX040 excavator, with OEM Quick Attach (uses 25.5" x 5/8" Bolt On Cutting Edge)	190.0
502851	30" (5.31 ft³, .15 m³) Ditching Bucket for Kubota KX71, KX91, KX101, KX121, U35 excavator, with OEM Quick Attach (uses 31.5" x 5/8" Bolt On Cutting Edge)	190.0
502405	30" (5.31 ft³, .15 m³) Ditching Bucket for Kubota KX161-3S excavator, with OEM Quick Attach (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
50504433	30" (5.31 ft³, .15 m³) Ditching Bucket for Kubota KX057, U55 excavator, with OEM Quick Attach (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0

* Best Seller

Continued ...

*Pricing and availability subject to change.



BUCKETS



DITCHING BUCKETS CONTINUED

Ditching		Weight (lbs)
Kubota Continued		
50504360	36" (6.64 ft³, .188 m³) Ditching Bucket for Kubota KX71, KX91, KX101, KX121, U35 excavator, with OEM Quick Attach (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50504502	42" (7.40 ft³, .21 m³) Ditching Bucket for Kubota KX71, KX91, KX101, KX121, U35 excavator, with OEM Quick Attach (uses 37.5" x 5/8" Bolt On Cutting Edge)	250.0
503349	48" (8.5 ft³, .241 m³) Ditching Bucket for Kubota KX121-3S excavator, pin on (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
50504520	54" (17.8 ft³, .504 m³) Ditching Bucket for Kubota KX080 with OEM Quick Attach (uses 55.5" x 3/4" Bolt On Cutting Edge)	550.0
New Holland		
50504251	36" (6.64 ft³, .188 m³) Ditching Bucket for New Holland EC35 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
Takeuchi		
50504154	30" (5.31 ft³, .15 m³) Ditching Bucket for Takeuchi TB135, TB138FR, TB240, TB235 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	210.0
50504662	24" NO TEETH Smooth HD Bucket with bolt on cutting edge for Kubota KX057 with OEM Quick Attach K7915	338.0
50504663	24" NO TEETH Smooth HD Bucket with bolt on cutting edge for Kubota U45 with OEM Quick Attach K7880	338.0
50504096	36" (6.64 ft³, .188 m³) Ditching Bucket for Takeuchi TB135, TB138FR, TB235, TB240 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50504155	36" (6.64 ft³, .188 m³) Ditching Bucket for Takeuchi TB145, TB153FR, TB250 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
50504662	24" NO TEETH Smooth HD Bucket with bolt on cutting edge for Kubota KX057 with OEM Quick Attach K7915	338.0
50504663	24" NO TEETH Smooth HD Bucket with bolt on cutting edge for Kubota U45 with OEM Quick Attach K7880	338.0
50504100	48" (8.5 ft³, .241 m³) Ditching Bucket for Takeuchi TB145, TB153FR, TB250 excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
50504169	48" (15.8 ft³, .447 m³) Ditching Bucket for Takeuchi TB175 excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	530.0
503399	60" (19.8 ft³, .561 m³) Ditching Bucket for Takeuchi TB175 excavator (uses 61.5" x 3/4" Bolt On Cutting Edge)	595.0
Terex		
50504336	36" (6.64 ft³, .188 m³) Ditching Bucket Terex HR16 (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
Yanmar		
503574	24" (4.25 ft³, .12 m³) Ditching Bucket for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (uses 25.5" x 3/4" Bolt On Cutting Edge)	190.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)	17.0
503783	24" (3.54 ft³, .10 m³) Ditching Bucket for Yanmar ViO27, ViO35 excavator (uses 25.5" x 5/8" Bolt On Cutting Edge)	190.0
50504044	30" (2.7 ft³, .076 m³) Ditching Bucket for Yanmar ViO15, ViO17 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	140.0
502495	30" (5.31 ft³, .15 m³) Ditching Bucket for Yanmar ViO40 excavator (uses 31.5" x 5/8" Bolt On Cutting Edge)	230.0
50504052	36" (6.64 ft³, .188 m³) Ditching Bucket for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)	17.0
50504514	36" (6.64 ft³, .188 m³) Ditching Bucket for Yanmar ViO80, SV100 excavator (uses 37.5" x 3/4" Bolt On Cutting Edge)	490.0
	50504300 Bucket Pin for Yanmar ViO80, SV100 excavator (2 required)	22.0
50504075	36" (6.64 ft³, .188 m³) Ditching Bucket for Yanmar ViO25, ViO27, ViO35 excavator (uses 37.5" x 5/8" Bolt On Cutting Edge)	230.0
	50504302 Bucket Pin for Yanmar ViO25, ViO27, ViO35 excavator (2 required)	15.0
50504053	42" (7.4 ft³, .21 m³) Ditching Bucket for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (uses 43.5" x 5/8" Bolt On Cutting Edge)	250.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)	17.0

*Best Seller

Continued ...



BUCKETS



DITCHING BUCKETS CONTINUED

Ditching		Weight (lbs)
Yanmar Continued		
50504076	42" (7.40 ft³, .21 m³) Ditching Bucket for Yanmar ViO25, ViO27, ViO35 excavator (uses 43.5" x 5/8" Bolt On Cutting Edge)	250.0
	50504302 Bucket Pin for Yanmar ViO25, ViO27, ViO35 excavator (2 required)	15.0
50504054	48" (8.5 ft³, .241 m³) Ditching Bucket for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)	17.0
50504077	48" (8.50 ft³, .241 m³) Ditching Bucket for Yanmar ViO25, ViO27, ViO35 excavator (uses 49.5" x 5/8" Bolt On Cutting Edge)	270.0
	50504302 Bucket Pin for Yanmar ViO25, ViO27, ViO35 excavator (2 required)	15.0
502069	36" (7.3 ft³, .207 m³) Ditching Bucket for Yanmar ViO50-2 excavator (uses 37.5" x 3/4" Bolt On Cutting Edge)	350.0
503301	48" (12.5 ft³, .354 m³) Ditching Bucket for Yanmar ViO50 excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	400.0
50504062	48" (15.8 ft³, .447 m³) Ditching Bucket for Yanmar ViO75, ViO80, SV100 excavator (uses 49.5" x 3/4" Bolt On Cutting Edge)	530.0
	50504300 Bucket Pin for Yanmar ViO75, ViO80, SV100 excavator (2 required)	22.0
50504063	60" (19.8 ft³, .561 m³) Ditching Bucket for Yanmar ViO75, ViO80, SV100 excavator (uses 61.5" x 3/4" Bolt On Cutting Edge)	580.0
	50504300 Bucket Pin for Yanmar ViO75, ViO80, SV100 excavator (2 required)	22.0

*Best Seller

*Pricing and availability subject to change.



BUCKETS



DITCHING BUCKET BOLT-ON CUTTING EDGE

Bolt-on cutting edges extend the life of a bucket by adding a wear edge to the front of the bucket. Bolt-on edges have a double bevel so they are reversible—extending the life of the edge itself. Various thickness and width options are available to fit your bucket exactly.

CTC = bolt hole center to center distance. H = number of holes drilled in cutting edge.

5/8" Bolt On Cutting Edges		Weight (lbs)
Optional Equipment		
50503986	25.5" (648 mm) Bolt on Cutting Edge (5/8" x 6") with hardware, 6" CTC, 4 H	27.0
50503987	31.5" (800 mm) Bolt on Cutting Edge (5/8" x 6") with hardware, 6" CTC, 5 H	34.0
50503878	37.5" (953 mm) Bolt on Cutting Edge (5/8" x 6") with hardware, 6" CTC, 6 H	39.0
50503988	43.5" (1105 mm) Bolt on Cutting Edge (5/8" x 6") with hardware, 6" CTC, 7 H	46.0
50503855	49.5" (1257 mm) Bolt on Cutting Edge (5/8" x 6") with hardware, 6" CTC, 8 H	69.0

3/4" Bolt On Cutting Edges		Weight (lbs)
Optional Equipment		
50503989	31.5" (800 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 5 H	54.0
50503990	37.5" (953 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 6 H	64.0
503411	43.5" (1105 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 7 H	21.0
50503879	49.5" (1257 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 8 H	84.0
50503991	55.5" (1410 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 9 H	94.0
503371	61.5" (1562 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 10 H	102.0
50503961	73.5" (1867 mm) Bolt on Cutting Edge (3/4" x 8") with hardware, 6" CTC, 12 H	125.0

* Best Seller

COMPACTION PLATES



EC35 COMPACTION PLATES

The EC35 Compaction Plate is specifically designed for use in narrow trenches with a footprint of 12 inches and often eliminates the extra cost of a man and walk-behind unit and the added expense of trench boxes or shoring. Compaction Plates are also ideal for driving steel sheeting used for retaining walls.

EC35 Compaction Plates		Model	Hyd. Req. (gpm/lpm)	Hyd. Req. (psi/bar)	Impulse Force (lbs/kg)	Base Plate Size (in/mm)	Weight (lbs)
Universal							
503283	EC35 Compaction Plate for Flat Top Mount	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
No Mount							
502963	EC35 Compaction Plate with Standard Excavator Mount	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
Caterpillar							
50504166	EC35 Compaction Plate for Caterpillar 304C CR with quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	50504167 Mount Kit (Caterpillar 304C CR) for EC35 Compaction Plate						35.0
	50504161 Inline Flow Control Valve for EC35 Compaction Plate						10.0
Gehl / Mustang							
502964	EC35 Compaction Plate for Gehl 153, 193, 223, 253 and Mustang 1503, 1903, 2203, 2503 with quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	502972 Mount Kit (Gehl 153, 193, 223, 253 and Mustang 1503, 1903, 2203, 2503) for EC35 Compaction Plate						27.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 and Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
503728	EC35 Compaction Plate for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT with quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	502974 Mount Kit (Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT 3003, 3503, 3703, 3803ZT) for EC35 Compaction Plate						27.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 and Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
50504118	EC35 Compaction Plate for Gehl Z17 & Mustang 170Z with or without quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	50504119 Mount Kit (Gehl Z17 & Mustang 170Z) for EC35						27.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 and Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
50504087	EC35 Compaction Plate for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z with OEM quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	503350 Mount Kit (Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z) for EC35 Compaction Plate						27.0
	502984 Hose and Coupler Kit (Gehl 153-383Z, Z17, Z25, Z27, Z35 and Mustang 1503-3803ZT, 170Z, 250Z, 270Z, 350Z) (EBX150-550 & EC35)						7.0
JCB							
503249	EC35 Compaction Plate for JCB 8030	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	503250 Mount Kit (JCB 8030) for EC35 Compaction Plate						27.0
John Deere							
503575	EC35 Compaction Plate for John Deere 27D, 27ZTS, 35D, 35G, 35ZTS	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	503576 Mount Kit (John Deere 27D, 27ZTS, 35D, 35G, 35ZTS with Weldco Beales quick attach) for EC35 Compaction Plate						32.0

Continued ...

*Pricing and availability subject to change.



COMPACTION PLATES



EC35 COMPACTION PLATES CONTINUED

EC35 Compaction Plates		Model	Hyd. Req. (gpm/lpm)	Hyd. Req. (psi/bar)	Impulse Force (lbs/kg)	Base Plate Size (in/mm)	Weight (lbs)
Kubota							
503283	EC35 Compaction Plate for Kubota KX71, KX91, KX040, KX101, KX121, KX121-2, KX121-3, U35 Flat Top Mount	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	503674 Mount Kit (Kubota KX71, KX91, KX040,KX101, KX121, KX121-2, KX121-3, U35 with OEM quick attach for USA Market ONLY) for EC35 Flat Top Compaction Plate						60.0
Takeuchi							
50504137	EC35 Compaction Plate for Takeuchi TB135 with TAG 027 quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
Yanmar							
50504087	EC35 Compaction Plate for Yanmar ViO25, ViO27, ViO35 with OEM quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	503350 Mount Kit (Yanmar ViO25, ViO27, ViO35) for EC35 Compaction Plate						27.0
	502984 Hose and Coupler Kit (Yanmar ViO15, ViO17, ViO25, ViO27, ViO35) (EBX150, EBX375, EBX550 & EC35)						7.0
50504118	EC35 Compaction Plate for Yanmar ViO15, ViO17 with or without quick attach	EC35	7.5/28	2000/138	3000/1361	12x26/305x660	310.0
	50504119 Mount Kit (Yanmar ViO15, ViO17) for EC35						27.0
	502984 Hose and Coupler Kit (Yanmar ViO15, ViO17, ViO25, ViO27, ViO35) (EBX150, EBX375, EBX550 & EC35)						7.0
Optional Equipment							
50504161	Inline Flow Control Valve for EC35 Compaction Plate						10.0



EC65 COMPACTION PLATES

Compaction plates can safely compact trenches, often eliminating the extra cost involved with a man and walk-behind unit and the added expense of trench boxes or shoring. Compaction Plates are also ideal for driving steel sheeting used for retaining walls.

EC65 Compaction Plates		Model	Hyd. Req. (gpm/lpm)	Hyd. Req. (psi/bar)	Impulse Force (lbs/kg)	Base Plate Size (in/mm)	Weight (lbs)
Universal							
50503908	EC65 Series II Compaction Plate for Flat Top Mount	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
No Mount							
502967	EC65 Compaction Plate with Standard Excavator Mount	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0

Continued ...



COMPACTION PLATES



EC65 COMPACTION PLATES CONTINUED

EC65 Compaction Plates		Model	Hyd. Req. (gpm/lpm)	Hyd. Req. (psi/bar)	Impulse Force (lbs/kg)	Base Plate Size (in/mm)	Weight (lbs)
Ditch Witch							
50503908	EC65 Series II Compaction Plate for Ditch Witch XT1600 Flat Top Mount	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	50504295 Intermediate Mount (Ditch Witch XT1600) for EC65 Compaction Plate with Flat Top						54.0
	50504296 Mount Kit (Ditch Witch XT1600) for EC65 Compaction Plate with Flat Top						42.0
Gehl/Mustang							
502969	EC65 Compaction Plate for Gehl 503Z, 603 and Mustang 5003ZT, 6003 with quick attach	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	502980 Mount Kit (Gehl 503Z, 603 and Mustang 5003ZT, 6003) for EC65 Compaction Plate						46.0
	502957 Hose and Coupler Kit (Gehl 502-603, Z45 and Mustang 5002-6003, 450Z) (EBX800, EB100, EB150 & EC65)						18.0
502970	EC65 Compaction Plate for Gehl 753Z, 803 and Mustang 7503ZT, 8003 with quick attach	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	502981 Mount Kit (Gehl 753Z, 803 and Mustang 7503ZT, 8003) for EC65 Compaction Plate						53.0
	502958 Hose and Coupler Kit (Gehl 753Z-1202, Z80 and Mustang 7503ZT-12002, 800Z) (EBX800, EB100, EB150 & EC65, EC75)						20.0
50504123	EC65 Compaction Plate for Gehl Z45, Z55 and Mustang 450Z, 550Z with OEM quick attach	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	50504124 Mount Kit (Gehl Z45 and Mustang 450Z) for EC65 Compaction Plate						46.0
	502957 Hose and Coupler Kit (Gehl 502-603, Z45 and Mustang 5002-6003, 450Z) (EBX800, EB100, EB150 & EC65)						18.0
Komatsu							
503526	EC65 Compaction Plate for Komatsu PC45MR2, PC45MR3, PC45-3, PC55	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	503527 Mount Kit (Komatsu PC45MR2, PC45MR3, PC45-3) for EC65 Compaction Plate						53.0
	50504267 Mount Kit (Komatsu PC55) for EC65 Compaction Plate						46.0
Kubota							
50503908	EC65 Series II Compaction Plate for Kubota KX161-3, U45 Flat Top Mount	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	503590 Mount Kit (Kubota KX161-3, U45 with OEM quick attach for USA Market Only) for EC65 Flat Top Compaction Plate						62.0
Yanmar							
50504123	EC65 Compaction Plate for Yanmar ViO40, ViO45, ViO50, ViO55 with OEM quick attach	EC65	12-15/ 45-57	1800-2200/ 124-152	6500/2948	24x34/ 610x864	825.0
	50504124 Mount Kit (Yanmar ViO40, ViO45, ViO50, ViO55) for EC65 Compaction Plate						46.0
	502957 Hose and Coupler Kit (Yanmar ViO40, ViO45, ViO50, ViO55) (EBX800, EB100 & EC65)						18.0

Continued ...



*Pricing and availability subject to change.

COMPACTION PLATES



MOUNT KITS

The Compaction Plates feature special rubber shock absorbers to protect the boom by isolating it from vibrations. Use it anywhere a boom can reach in trenches, around foundations, on slopes or seawalls, set posts or drive steel sheeting for retaining walls. Built for rugged, reliable performance with hardened steel components to resist the effects of stress, vibration, fatigue and impact forces.

Mount Kits		Weight (lbs)
Bobcat		
50504106	Mount Kit (Bobcat 331) for EC35 pin on Standard Compaction Plate	40.0
503112	Mount Kit (Bobcat 331) for EC65 pin on Standard Compaction Plate	45.0
Caterpillar		
50504206	Mount Kit (Caterpillar 301.8) for EC [®] pin on Standard Compaction Plate	32.0
50503816	Mount Kit (Caterpillar 301.8C with OEM quick attach) for EC35 Flat Top Compaction Plate)	60.0
Doosan		
503752	Mount Kit (Doosan DX60R) for EC65 Series II Compaction Plate	46.0
Hitachi		
503439	Mount Kit (Hitachi 35U) for EC35 Standard Compaction Plate	41.0
John Deere		
503382	Mount Kit (John Deere 310J) for EC65 Standard Compaction Plate	62.0
50503909	Mount Kit (John Deere 50D, 60D with OEM quick attach) for EC65 Series II Flat Top Compaction Plate	62.0
Komatsu		
503458	Mount Kit (Komatsu PC35MR-2) for EC35 Standard Compaction Plate	27.0
Kubota		
503674	Mount Kit (Kubota KX71, KX91, KX101, KX121, KX033, KX121-2, KX121-3, U35 with OEM quick attach for USA Market ONLY) for EC35 Flat Top Compaction Plate	60.0
503590	Mount Kit (Kubota KX161-3, U45 with OEM quick attach for USA Market Only) for EC65 Flat Top Compaction Plate	62.0
New Holland		
503440	Mount Kit (New Holland EC45) for EC35 Standard Compaction Plate	35.0
Volvo		
503571	Mount Kit (Volvo EC55B) for EC35 Standard Compaction Plate	32.0
Yanmar		
503395	Mount Kit (Yanmar VI055) for EC65 Standard Compaction Plate	62.0

COMPACTION WHEEL



COMPACTION WHEEL

Compaction wheels are designed to compact material in a trench as it is being filled. Built with high strength steel and durable sealed bearings and no hydraulics are required. Features hardened steel bushings at all pivot points and cleaner bars to prevent buildup of material between the wheels.

Compaction Wheel		Model	Blade Dia. (in/mm)	No. of Blades	Weight (lbs)
Caterpillar					
50504376	16" Compaction Wheel with Pins for Caterpillar 305E excavator with OEM Quick Attach	CW16	22/559	3	500.0
Gehl/ Mustang					
50504346	16" Compaction Wheel with Pins for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator with Quick Attach	CW16	22/559	3	500.0
50504347	16" Compaction Wheel with Pins for Gehl Z45 and Mustang 450Z excavator with Quick Attach	CW16	22/559	3	500.0
50504349	17" Compaction Wheel with Pins for Gehl Z80 and Mustang 800Z excavator with Quick Attach	CW117	32/813	3	1120.0
50504348	22" Compaction Wheel with Pins for Gehl Z45 and Mustang 450Z excavator with Quick Attach	CW22	22/559	4	600.0
50504350	22" Compaction Wheel with Pins for Gehl Z80 and Mustang 800Z excavator with Quick Attach	CW122	32/813	3	1220.0
Volvo					
50504378	22" Compaction Wheel with Pins for Volvo EC55	CW22	22/559	4	600.0
Yanmar					
50504346	16" Compaction Wheel with Pins for Yanmar VI025, VI027, VI035 excavator with Quick Attach	CW16	22/559	3	500.0
50504347	16" Compaction Wheel with Pins for Yanmar VI040, VI045, VI050, VI055 excavator with Quick Attach	CW16	22/559	3	500.0
50504349	17" Compaction Wheel with Pins for Yanmar VI075, VI080, SV100 excavator with Quick Attach	CW117	32/813	3	1120.0
50504348	22" Compaction Wheel with Pins for Yanmar VI040, VI045, VI050, VI055 excavator with Quick Attach	CW22	22/559	4	600.0
50504350	22" Compaction Wheel with Pins for Yanmar VI075, VI080, SV100 excavator with Quick Attach	CW122	32/813	3	1220.0

*Pricing and availability subject to change.



FROST RIPPER

FROST RIPPER

Frost Rippers are specifically designed to pre-rip frozen ground and tough soil that exceeds a buckets recommended tolerance. It is also an excellent tool option to remove stumps, roots and re-bar. The 24" ripper body is supported by rigid gussets for extra rugged applications. Hardened bushings are standard at all pivot points.

Frost Ripper		Weight (lbs)
Case		
50504501	24" (610 mm) Frost Ripper for Case CX55B excavator	190.0
Caterpillar		
50504351	24" (610 mm) Frost Ripper for Caterpillar 303C excavator with OEM Quick Attach	225.0
503122	24" (610 mm) Frost Ripper for Caterpillar 305CR excavator	165.0
50504339	24" (610 mm) Frost Ripper for Caterpillar 305E excavator with OEM Quick Attach	165.0
50504285	24" (610 mm) Frost Ripper for Caterpillar 304D CR excavator	165.0
Gehl/ Mustang		
500727	24" (610 mm) Frost Ripper for Gehl 143, 153, 193, 223, 253 and Mustang 1403, 1503, 1903, 2203, 2503 excavator	165.0
502368	24" (610 mm) Frost Ripper for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	165.0
502780	24" (610 mm) Frost Ripper for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator with OEM Quick Attach	165.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (2 required)	15.0
500729	24" (610 mm) Frost Ripper for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator	165.0
500730	24" (610 mm) Frost Ripper for Gehl 753Z, 803 and Mustang 7503ZT, 8003 excavator	290.0
502752	24" (610 mm) Frost Ripper for Gehl Z45 and Mustang 450Z excavator with OEM Quick Attach	290.0
	50504301 Bucket Pin for Gehl Z45 & Mustang 450Z excavator (2 required)	17.0
50504001	24" (610 mm) Frost Ripper for Gehl Z80 and Mustang 800Z excavator with OEM Quick Attach	290.0
	50504300 Bucket Pin for Gehl Z80 & Mustang 800Z excavator (2 required)	22.0
500754	24" (610 mm) Frost Ripper for Gehl 1202 and Mustang 12002 excavator	410.0
John Deere		
50503974	24" (610 mm) Frost Ripper for John Deere JD27D, 35D excavator with OEM Quick Attach	165.0
50504003	24" (610 mm) Frost Ripper for John Deere 50D excavator with OEM Quick Attach	165.0
50503811	24" (610 mm) Frost Ripper for John Deere 60D excavator with OEM Quick Attach	290.0
Kubota		
501947	24" (610 mm) Frost Ripper for Kubota KX48 excavator	165.0
502351	24" (610 mm) Frost Ripper for Kubota KX41-3 excavator	165.0
50504381	24" (610 mm) Frost Ripper for Kubota KX057 excavator	225.0
50504371	24" (610 mm) Frost Ripper for Kubota U35, KX71, KX91, KX101, KX121 excavator with OEM Quick Attach	225.0
502435	24" (610 mm) Frost Ripper for Kubota KX121-3 excavator	165.0
502490	24" (610 mm) Frost Ripper for Kubota KX161-3 excavator	165.0
50504558	24" Frost Ripper, Kubota KX161, U45 with OEM quick attach K7880	190.0



Continued ...



GRAPPLES

FROST RIPPER CONTINUED

Frost Ripper		Weight (lbs)
Takeuchi		
503090	24" (610 mm) Frost Ripper for Takeuchi TB135 excavator	165.0
Volvo		
503310	24" (610 mm) Frost Ripper for Volvo EC35 excavator	165.0
Yanmar		
502780	24" (610 mm) Frost Ripper for Yanmar ViO25, ViO27, ViO35 excavator with OEM Quick Attach	165.0
	50504302 Bucket Pin for Yanmar ViO25, ViO27, ViO35 excavator (2 required)	15.0
502752	24" (610 mm) Frost Ripper for Yanmar ViO40, ViO45, ViO50, ViO55 excavator with OEM Quick Attach	290.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)	17.0
50504001	24" (610 mm) Frost Ripper for Yanmar ViO75, ViO80, SV100 excavator with OEM Quick Attach	290.0
	50504300 Bucket Pin for Yanmar ViO75, ViO80, SV100 excavator (2 required)	22.0
Replacement Parts		
512343	Tiger Tooth, 23 Series (single point) (length 6.67 in/169 mm)	4.0
	511182 Tooth Pin for 23 Series tooth - 2.13" long	0.1



GRAPPLES

Similar in application to the skid steer grapples, the excavator grapple is designed to handle objects varying in sizes and shape. Remove large rocks, brush and debris with the excavator grapple. These grapples are not designed for digging or prying. This attachment requires a thumb on the excavator, then the operator can use the bucket curl cylinder to close the grapple. No additional hydraulics are required for operation. Available in sizes from 24" (610 mm) to 42" (1067 mm). Demolition and forestry type applications require additional operator protection, such as a poly-carbonate front window. Check application requirements.

Grapples		Weight (lbs)
Gehl/ Mustang		
50504589	24" (610 mm) Grapple for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator (Thumb Required)	250.0
50504590	24" (610 mm) Grapple for Gehl Z45, Z55 and Mustang 450Z, 550Z excavator (Thumb Required)	252.0
50504591	42" (1067 mm) Grapple for Gehl Z80, M100 and Mustang 800Z, 1000M excavator (Thumb Required)	390.0

*Pricing and availability subject to change.



PAVEMENT REMOVAL BUCKET



PAVEMENT REMOVAL BUCKET

This handy attachment will easily lift, pick and carry concrete slabs from sidewalks, driveways or any construction site. The “ribbed” bottom is designed to prevent denting and wear on the bucket. Features include replaceable pin-on tooth points held in place with rubberized flex pins, and are constructed of high strength T-1 steel.

Pavement Removal Bucket		Bucket Tooth	Tooth Pin	Tooth Shank	Weight (lbs)
Doosan					
50504505	24" (610 mm) Pavement Removal Bucket for Doosan DX85 excavatorw ith OEM Geith Quick Attach	513433	513434	50515208	750.0
	50504506 Bucket Pin for Doosan DX85 excavator (2 required)				15.0
Gehl/ Mustang					
502768	18" (457 mm) Pavement Removal Bucket for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	511181	511182	511597	275.0
502711	18" (457 mm) Pavement Removal Bucket for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator	511181	511182	511597	275.0
502766	18" (457 mm) Pavement Removal Bucket for Gehl 753Z, 803 and Mustang 7503ZT, 8003 excavator	511181	511182	511597	400.0
50504084	18" (457 mm) Pavement Removal Bucket for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator	511181	511182	511597	275.0
	50504302 Bucket Pin for Gehl Z25, Z27, Z35 & Mustang 250Z, 270Z, 350Z excavator (2 required)				15.0
50504085	18" (457 mm) Pavement Removal Bucket for Gehl Z45 & Mustang 450Z excavator	511181	511182	511597	275.0
	50504301 Bucket Pin for Gehl Z45 & Mustang 450Z excavator (2 required)				17.0
502767	24" (610 mm) Pavement Removal Bucket for Gehl 1202 and Mustang 12002 excavator	513433	513434	50515208	525.0
50504086	24" (610 mm) Pavement Removal Bucket for Gehl Z80 & Mustang 800Z excavator	513433	513434	50515208	525.0
	50504300 Bucket Pin for Gehl Z80 & Mustang 800Z excavator (2 required)				22.0
John Deere					
50503862	18" (457 mm) Pavement Removal Bucket for John Deere 27D, 27ZTS, 35D, 35ZTS excavator and 110TLB with OEM Weldco Beales Quick Attach	511181	511182	511597	275.0
50504409	18" (457 mm) Pavement Removal Bucket for John Deere 50D excavator with OEM Weldco Beales Quick Attach	511181	511182	511597	275.0
Kubota					
50504533	18" (457mm) Pavement Removal Bucket for Kubota U55 excavator with OEM Quick Attach	511181	511182	511597	275.0
50504355	18" (457 mm) Pavement Removal Bucket for Kubota KX161-3 excavator with OEM Quick Attach	511181	511182	511597	275.0
503466	24" (610 mm) Pavement Removal Bucket for Kubota KX080-3 excavator	513433	513434	50515208	525.0
Yanmar					
50504084	18" (457 mm) Pavement Removal Bucket for Yanmar ViO25, ViO27, ViO35 excavator	511181	511182	511597	275.0
	50504302 Bucket Pin for Yanmar ViO25, ViO27, ViO35 excavator (2 required)				15.0
50504085	18" (457 mm) Pavement Removal Bucket for Yanmar ViO40, ViO45, ViO50, ViO55 excavator	511181	511182	511597	275.0
	50504301 Bucket Pin for Yanmar ViO40, ViO45, ViO50, ViO55 excavator (2 required)				17.0
50504086	24" (610 mm) Pavement Removal Bucket for Yanmar ViO75, ViO80, SV100 excavator	513433	513434	50515208	525.0
	50504300 Bucket Pin for Yanmar ViO75, ViO80, SV100 excavator (2 required)				22.0

*Pricing and availability subject to change.



QUICK ATTACH COUPLERS



SPRING LOADED

T-1 steel is used in all critical and high wear components. Coupler is manually released from attachments and automatically re-engages when operator reconnects the coupler and bucket. A pin is then inserted for added safety.

Spring Loaded		Weight (lbs)
Bobcat		
50504246	Spring loaded quick attach coupler for Bobcat 442 excavator	180.0
50504534	Spring loaded quick attach Coupler for Bobcat E85 Excavator	200.0
Case		
502733	Spring loaded quick attach coupler for Case CX50B excavator	65.0
	50504323 Bucket Pin for Case CX50B excavator (2 required)	17.0
Caterpillar		
503108	Spring loaded quick attach coupler for Cat 302.5 excavator	65.0
502493	Spring loaded quick attach coupler for Cat 307SSR excavator	200.0
Ditch Witch		
50504297	Spring loaded quick attach for Ditch Witch XT1600 excavator	90.0
Gehl/ Mustang		
500899	Spring loaded quick attach coupler for Gehl 153, 193, 223, 253 and Mustang 1503, 1903, 2203, 2503 excavator	65.0
	50504307 Bucket Pin for Gehl 153, 193, 223, 253 & Mustang 1503, 1903, 2203, 2503 excavator (2 required)	10.0
501445	Spring loaded quick attach coupler for Gehl 283Z, 303, 353, 373, 383Z and Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator	65.0
	50504315 Bucket Pin for Gehl 283Z, 303, 353, 373, 383Z & Mustang 2803ZT, 3003, 3503, 3703, 3803ZT excavator (2 required)	15.0
503370	Spring loaded quick attach coupler for Gehl 503Z, 603 and Mustang 5003ZT, 6003 excavator (Reduced tip radius)	174.0
	50504328 Bucket Pin for Gehl 503Z, 603 & Mustang 5003ZT, 6003 excavator (2 required)	22.0
500902	Spring loaded quick attach coupler for Gehl 753Z, 803 and Mustang 7503ZT, 8003 excavator	200.0
	50504331 Bucket Pin Gehl 753Z, 803 & Mustang 7503ZT, 8003 excavator (2 required)	22.0
500903	Spring loaded quick attach coupler for Gehl 1202 and Mustang 12002 excavator	250.0
	50504333 Bucket Pin for Gehl 1202 & Mustang 12002 excavator (2 required)	24.0
50504561	Spring loaded quick attach coupler for Gehl M08 and Mustang 80M excavator	250.0
	50504562 Bucket Pin for Gehl M08 & Mustang 80M excavator (2 required)	24.0
50504101	Spring loaded quick attach coupler for Gehl Z17 and Mustang 170Z excavator	60.0
	50504303 Bucket Pin for Gehl Z17 & Mustang 170Z excavator (2 required)	8.0
Hitachi		
503387	Spring loaded quick attach coupler for Hitachi 70 excavator	200.0
	50504330 Bucket Pin for Hitachi 70 excavator (2 required)	22.0
Hyundai		
50504429	Spring loaded quick attach coupler for Hyundai R35Z excavator	110.0
	50504431 Bucket Pin for Hyundai R35Z excavator (2 required)	15.0

Continued ...



QUICK ATTACH COUPLERS



SPRING LOADED CONTINUED

T-1 steel is used in all critical and high wear components. Coupler is manually released from attachments and automatically re-engages when operator reconnects the coupler and bucket. A pin is then inserted for added safety.

Spring Loaded		Weight (lbs)
John Deere		
502469	Spring loaded quick attach coupler for John Deere 190E excavator	200.0
	50504322 Bucket Pin for John Deere 190E excavator (2 required)	17.0
50504364	Spring loaded quick attach coupler for John Deere 85D excavator	200.0
Kobelco		
50504165	Spring loaded quick attach for Kobelco 70SR excavator	200.0
Komatsu		
502759	Spring loaded quick attach coupler for Komatsu PC18MR-2 excavator	65.0
	50504305 Bucket Pin for Komatsu PC18MR-2 excavator (2 required)	8.0
502788	Spring loaded quick attach coupler for Komatsu PC27,MR-2 PC35MR-2 excavator	65.0
	50504312 Bucket Pin for Komatsu PC27MR-2, PC35MR-2 excavator (2 required)	12.0
502833	Spring loaded quick attach coupler for Komatsu PC45, PC50MR-2 excavator	68.0
	50504324 Bucket Pin for Komatsu PC45, PC50MR-2 excavator (2 required)	17.0
502732	Spring loaded quick attach coupler for Komatsu PC60 excavator	200.0
502771	Spring loaded quick attach coupler for Komatsu PC78MR excavator	200.0
Kubota		
501583	Spring loaded quick attach coupler for Kubota KX71, KX91, KX101, KX121-3, U35 excavator	65.0
	50504316 Bucket Pin for Kubota KX71, KX91, KX101, KX121-3, U35 excavator (2 required)	15.0
503278	Spring loaded quick attach coupler for Kubota KX91-2 excavator	65.0
501547	Spring loaded quick attach coupler for Kubota KX91-3 excavator	65.0
	50504316 Bucket Pin for Kubota KX71, KX91, KX101, KX121-3, U35 excavator (2 required)	15.0
Link-Belt		
50504149	Spring loaded quick attach coupler for Link-Belt 75 excavator	200.0
New Holland		
50504253	Spring loaded quick attach coupler for New Holland EC35 excavator	110.0
	50504321 Bucket Pin for New Holland EC35 excavator (2 required)	15.0
Sany		
50504537	Spring loaded quick attach coupler for Sany SY16 excavator	65.0
	50504538 Bucket Pin for Sany SY16 excavator (2 required)	10.0

Continued ...

QUICK ATTACH COUPLERS



SPRING LOADED CONTINUED

Spring Loaded		Weight (lbs)
Takeuchi		
50504006	Spring loaded quick attach coupler for Takeuchi TB125, TB228 excavator	90.0
	50504313 Bucket Pin for Takeuchi TB125, TB228 excavator (2 required)	12.0
50504005	Spring loaded quick attach for Takeuchi TB135, TB138FR,TB235 excavator	90.0
	50504320 Bucket Pin for Takeuchi TB135, B138FR, TB235 excavator (2 required)	15.0
50504007	Spring loaded quick attach coupler for Takeuchi TB145, TB153FR, TB250 excavator	110.0
	50504325 Bucket Pin for Takeuchi TB145, TB153FR, TB250 excavator (2 required)	17.0
Terex		
50503790	Spring loaded quick attach for Terex TC75 excavator	200.0
Volvo		
50504290	Spring loaded quick attach coupler for Volvo EC35C excavator	110.0
	50504291 Bucket Pin for Volvo EC35C excavator (2 required)	15.0
Yanmar		
502084	Spring loaded quick attach coupler for Yanmar B37 excavator	65.0
50504561	Spring loaded quick attach coupler for Yanmar SV08 excavator	60.0
	50504562 Bucket Pin for Yanmar SV08 excavator (2 required)	8.0
50504101	Spring loaded quick attach coupler for Yanmar ViO15, ViO17 excavator	60.0
	50504303 Bucket Pin for Yanmar ViO15, ViO17 excavator (2 required)	8.0

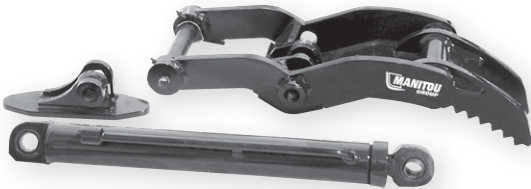
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*Pricing and availability subject to change.



HYDRAULIC THUMBS

Hydraulic thumbs feature a single cylinder and dual tines constructed of high strength steel with serrated edges for added durability and secure clamping. Custom designed for perfect fit up to bucket and compact excavator setup. Must specify bucket, machine model and quick coupler used when ordering. The necessary hoses, hydraulic couplers and relief valves are available and sold separate.



Hydraulic		Weight (lbs)
Bobcat		
50504567	Hydraulic Dual Tine Thumb for Bobcat E20 excavator with an OEM X-change quick attach	75.0
50504548	Hydraulic Dual Tine Thumb for Bobcat 442C excavator	300.0
Case		
502735	Hydraulic Dual Tine Thumb for Case CX 50B excavator	210.0
Gehl/ Mustang		
503351	Hydraulic Dual Tine Thumb for Gehl 143, 153, 192, 193, 222, 223, 253 and Mustang 1403, 1502, 1503, 1902, 1903, 2202, 2203, 2503 excavator (cylinder mount sold separately)	180.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
503352	Hydraulic Dual Tine Thumb for Gehl 272, 283Z, 292, 303, 342, 353, 362, 373, 383Z and Mustang 2702, 2803ZT, 2902, 3003, 3402, 3503, 3602, 3703, 3803ZT excavator (cylinder mount sold separately)	180.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
503353	Hydraulic Dual Tine Thumb for Gehl 502, 503Z, 602, 603 and Mustang 5002, 5003ZT, 6002, 6003 excavator (cylinder mount sold separately)	210.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
503354	Hydraulic Dual Tine Thumb for Gehl 753Z, 802, 803 and Mustang 7503ZT, 8002, 8003 excavator (cylinder mount sold separately)	290.0
	500993 High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl 7810 and Mustang 2109	5.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
502627	Hydraulic Dual Tine Thumb for Gehl 1202 and Mustang 12002 excavator (cylinder mount sold separately)	310.0
	500993 High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl 7810 and Mustang 2109	5.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
50504102	Hydraulic Dual Tine Thumb for Gehl Z17 and Mustang 170Z excavator	100.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504107 Relief Valve for Gehl Z17 and Mustang 170Z (2 required)	2.0
50504103	Hydraulic Dual Tine Thumb for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z excavator	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504108 Relief Valve for Gehl Z25, Z27, Z35 and Mustang 250Z, 270Z, 350Z (2 required)	2.0
50504552	Hydraulic Dual Tine Thumb for Gehl Z25, Z35 and Mustang 250Z, 350Z excavator with OEM weld on cylinder mount	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0



HYDRAULIC THUMBS CONTINUED

Hydraulic		Weight (lbs)
Gehl/ Mustang Continued		
50504104	Hydraulic Dual Tine Thumb for Gehl Z45, Z55 and Mustang 450Z, 550Z excavator	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504109 Relief Valve for Gehl Z45 and Mustang 450Z (2 required)	2.0
50504553	Hydraulic Dual Tine Thumb for Gehl Z45, Z55 and Mustang 450Z, 550Z excavator with OEM weld on cylinder mount	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
50504105	Hydraulic Dual Tine Thumb for Gehl Z80 and Mustang 800Z excavator	320.0
	500993 High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	5.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504607 Relief Valve for Gehl Z80 and Mustang 800Z (2 required)	2.0
50504554	Hydraulic Dual Tine Thumb for Gehl Z80, M100 and Mustang 800Z, 1000M excavator with OEM weld on cylinder mount	320.0
	500993 High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	5.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
John Deere		
50503825	Hydraulic Dual Tine Thumb for John Deere 27D excavator	150.0
50503823	Hydraulic Dual Tine Thumb for John Deere 35D excavator	200.0
503226	Hydraulic Dual Tine Thumb for John Deere 50ZTS excavator	210.0
Komatsu		
502634	Hydraulic Dual Tine Thumb for Komatsu PC27 excavator	180.0
502785	Hydraulic Dual Tine Thumb for Komatsu PC78MR-6 excavator	290.0
Kubota		
502636	Hydraulic Dual Tine Thumb for Kubota KX121-3 excavator	180.0
502637	Hydraulic Dual Tine Thumb for Kubota KX161-3 excavator	180.0
New Holland		
502730	Hydraulic Dual Tine Thumb for New Holland EH 45 excavator	210.0
Takeuchi		
502639	Hydraulic Dual Tine Thumb for Takeuchi TB25 excavator	180.0
50504093	Hydraulic Dual Tine Thumb for Takeuchi TB125, TB228 excavator	200.0
50504097	Hydraulic Dual Tine Thumb for Takeuchi TB138FR, TB235 excavator	200.0
50504098	Hydraulic Dual Tine Thumb for Takeuchi TB153FR, TB250 excavator	250.0
Terex		
502640	Hydraulic Dual Tine Thumb for Terex HR16 excavator	180.0
50503821	Hydraulic Dual Tine Thumb for Terex TC35,TC37 excavator	180.0

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*Pricing and availability subject to change.





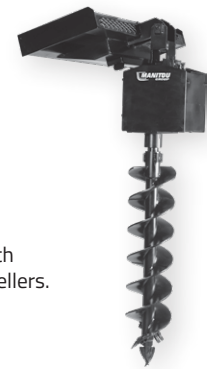
HYDRAULIC THUMBS CONTINUED

Hydraulic		Weight (lbs)
Yanmar		
50504102	Hydraulic Dual Tine Thumb for Yanmar ViO17 excavator	100.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504107 Relief Valve for Yanmar ViO17 (2 required)	2.0
50504103	Hydraulic Dual Tine Thumb for Yanmar ViO25, ViO27, ViO35 excavator	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504108 Relief Valve for Yanmar ViO25, ViO27, ViO35 (2 required)	2.0
50504552	Hydraulic Dual Tine Thumb for Yanmar ViO25, ViO35 excavator with OEM Weld on Cylinder Mount	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
50504104	Hydraulic Dual Tine Thumb for Yanmar ViO45, ViO55 excavator	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504109 Relief Valve for Yanmar ViO45V (2 required)	2.0
50504553	Hydraulic Dual Tine Thumb for Yanmar ViO45, ViO55 excavator with OEM weld on cylinder mount	200.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
50504105	Hydraulic Dual Tine Thumb for Yanmar ViO75, ViO80 excavator	320.0
	500993 High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	5.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
	50504607 Relief Valve for Yanmar ViO75, ViO80 (2 required)	2.0
50504554	Hydraulic Dual Tine Thumb for Yanmar ViO80, SV100 excavator with OEM weld on cylinder mount	320.0
	500993 High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	5.0
	503192 Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
Optional Equipment		
503192	Hose Kit for hydraulic thumb (includes hoses and fittings - couplers not included)	8.0
511761	Thumb, Cylinder Mount, weld on, for Gehl 272, 283Z, 292, 303, 342, 353, 362, 373, 383Z, 502, 503Z, 602, 603 and Mustang 270Z, 2803ZT, 290Z, 3003, 340Z, 3503, 360Z, 3703, 3803ZT, 500Z, 5003ZT, 600Z, 6003 excavator	10.0
512661	Thumb, Cylinder Mount, weld on, for Gehl 753Z, 80Z, 803, 120Z and Mustang 7503ZT, 800Z, 8003, 1200Z excavator	16.0
Replacement Parts		
514140	Pin Retainer Adapter for Gehl 50Z, 503Z, 60Z, 603 and Mustang 500Z, 5003ZT, 600Z, 6003 excavator	2.0
514141	Pin Retainer Adapter for Gehl 753Z, 80Z, 803 and Mustang 7503ZT, 800Z, 8003 excavator	2.0
50515404	Thumb, Cylinder Mount, weld on, for Gehl Z17, 153, 223 and Mustang 170Z, 1503, 2203 excavator	7.0
511761	Thumb, Cylinder Mount, weld on, for Gehl Z27, Z35, Z45 and Mustang 270Z, 350Z, 450Z excavator	10.0
512661	Thumb, Cylinder Mount, weld on, for Gehl Z80 and Mustang 800Z excavator	16.0

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CHAIN DRIVE

Chain reduction drive units are engineered for medium to heavy-duty applications. Quality American-made gear sets, virtually indestructible heat treated shaft guided by a high-strength tapers roller bearing support, double link, high-strength chain (19,000# rating) housed in an A50 steel reinforced housing are a few highlights that have made this one of our top sellers.

Complete units include the universal skid steer mount, top link, hoses and flat face couplers. All bits sold separately on pages 50-55.

2-9/16" Round		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
Universal							
503541	1200CL Auger Drive, Round - Complete	1200CL	10-20/38-76	30/762	106 @ 20 gpm	1724/1547 @ 3000 psi	360.0
503542*	1650CL Auger Drive, Round - Complete	1650CL	14-24/53-91	36/914	88 @ 24 gpm	2478/2213 @ 3000 psi	375.0
503543	2175CL Auger Drive, Round - Complete	2175CL	18-24/68-91	48/1219	73 @ 24 gpm	2989/2703 @ 3000 psi	430.0
No Mount							
50504135	500CL Auger Drive, Round - No Mount (Includes top link, 100" hoses and couplers)	500CL	6-14/23-53	18/457	132 @ 14 gpm	980/882 @ 3000 psi	156.0
503547	750CL Auger Drive, Round - No Mount (Includes top link, 100" hoses and couplers)	750CL	8-20/30-76	24/610	161 @ 20 gpm	1118/1003 @ 3000 psi	190.0
503548	1200CL Auger Drive, Round - No Mount (Includes top link, 100" hoses and couplers)	1200CL	10-20/38-76	30/762	106 @ 20 gpm	1724/1547 @ 3000 psi	228.0
503549	1650CL Auger Drive, Round - No Mount (Includes top link, 100" hoses and couplers)	1650CL	14-24/53-91	36/914	88 @ 24 gpm	2478/2213 @ 3000 psi	243.0
503550	2175CL Auger Drive, Round - No Mount (Includes top link, 100" hoses and couplers)	2175CL	18-24/68-91	48/1219	73 @ 24 gpm	2989/2703 @ 3000 psi	298.0

2" Hex		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
Universal							
503544	1200CLH Auger Drive, Hex - Complete	1200CL	10-20/38-76	30/762	106 @ 20 gpm	1724/1547 @ 3000 psi	375.0
503545*	1650CLH Auger Drive, Hex - Complete	1650CL	14-24/53-91	36/914	88 @ 24 gpm	2478/2213 @ 3000 psi	390.0
503546	2175CLH Auger Drive, Hex - Complete	2175CL	18-24/68-91	48/1219	73 @ 24 gpm	2989/2703 @ 3000 psi	445.0
No Mount							
50504136	500CLH Auger Drive, Hex - No Mount (Includes top link, 100" hoses and couplers)	500CL	6-14/23-53	18/457	132 @ 14 gpm	980/882 @ 3000 psi	160.0
503551	750CLH Auger Drive, Hex - No Mount (Includes top link, 100" hoses and couplers)	750CL	8-20/30-76	24/610	161 @ 20 gpm	1118/1003 @ 3000 psi	205.0
503552	1200CLH Auger Drive, Hex - No Mount (Includes top link, 100" hoses and couplers)	1200CL	10-20/38-76	30/762	106 @ 20 gpm	1724/1547 @ 3000 psi	243.0
503553	1650CLH Auger Drive, Hex - No Mount (Includes top link, 100" hoses and couplers)	1650CL	14-24/53-91	36/914	88 @ 24 gpm	2478/2213 @ 3000 psi	258.0
503554	2175CLH Auger Drive, Hex - No Mount (Includes top link, 100" hoses and couplers)	2175CL	18-24/68-91	48/1219	73 @ 24 gpm	2989/2703 @ 3000 psi	313.0

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*Pricing and availability subject to change.



AUGERS



PLANETARY DRIVE

Gear reduction drive units are designed for heavy-duty use in commercial and industrial applications. Built for those who demand the best. American-made gear set, extra-strength shaft seal with metal over metal protection, reinforced bearing support, heat treated virtually indestructible shaft, and sleek extra-strength housing make this attachment ready for duty!

Complete units include the universal skid steer mount, top link, hoses and couplers. All bits sold separately on pages 50-55.

2-9/16" Round		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
Universal							
50504397	PA150 Planetary Auger Drive, Round - Complete	PA150	10-20/38-76	30/762	103 @ 20 gpm	1783/2417 @ 3000 psi	340.0
50504398*	PA210 Planetary Auger Drive, Round - Complete	PA210	16-30/61-114	36/914	104 @ 30 gpm	2562/3473 @ 3000 psi	345.0
50504399	PA230 Planetary Auger Drive, Round - Complete	PA230	18-30/68-114	48/1219	81 @ 30 gpm	2998/4065 @ 3000 psi	347.0
No Mount							
50504400	PA150 Planetary Auger Drive Only with top link, Round - (does not include mount, hoses or couplers)	PA150	10-20/38-76	30/762	103 @ 20 gpm	1783/2417 @ 3000 psi	190.0
50504401	PA210 Planetary Auger Drive Only with top link, Round - (does not include mount, hoses or couplers)	PA210	16-30/61-114	36/914	104 @ 30 gpm	2562/3473 @ 3000 psi	195.0
50504402	PA230 Planetary Auger Drive Only with top link, Round - (does not include mount, hoses or couplers)	PA230	18-30/68-114	48/1219	81 @ 30 gpm	2998/4065 @ 3000 psi	197.0

2" Hex		Model	Hyd. Req. (gpm/lpm)	Max. Auger Dia. (in/mm)	Speed (rpm)	Theo. Torque (lbs. ft/Nm)	Weight (lbs)
Universal							
50504403	PA150H Planetary Auger Drive, Hex - Complete	PA150	10-20/38-76	30/762	103 @ 20 gpm	1783/2417 @ 3000 psi	340.0
50504404*	PA210H Planetary Auger Drive, Hex - Complete	PA210	16-30/61-114	36/914	104 @ 30 gpm	2562/3473 @ 3000 psi	345.0
50504405	PA230H Planetary Auger Drive, Hex - Complete	PA230	18-30/68-114	48/1219	81 @ 30 gpm	2998/4065 @ 3000 psi	347.0
No Mount							
50504406	PA150H Planetary Auger Drive Only with top link, Hex (does not include mount, hoses or couplers)	PA150	10-20/38-76	30/762	103 @ 20 gpm	1783/2417 @ 3000 psi	190.0
50504407	PA210H Planetary Auger Drive Only with top link, Hex (does not include mount, hoses or couplers)	PA210	16-30/61-114	36/914	104 @ 30 gpm	2562/3473 @ 3000 psi	195.0

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AUGERS



AUGER MOUNTS

Choosing the right auger attachment requires experience, but the team at Manitou Americas, Inc. can help you determine the correct auger drive for your machine and application. Factors to consider are: soil condition, hole width and depth, and hydraulic power of your machine. With a full auger line available from Manitou Americas, Inc., we are sure to provide you the correct mounting plate, hydraulic-powered auger drive unit, auger drilling bit, and specialized wear parts for your job.

Auger Mounts		Weight (lbs)
Universal		
500912	Auger Mount Universal (C, CL & E Series Chain Drive)	132.0
502761	Auger Mount Universal (XL Series Chain Drive)	135.0
501676	Auger Mount Universal (PA150-PA245 Planetary Drive)	140.0
503066	Auger Mount Universal (PA250, PA275 Planetary Drive)	160.0
Non-Universal		
503512	Auger Mount for Bobcat S70, MT52, MT55, 463, Gehl AL140, 1640E, Mustang 2012 Skid Steer Loader (EDGE Chain Auger Drive units)	108.0
50503852	Auger Mount for Bobcat S70, MT52, MT55, 463, Gehl AL140, 1640E, Mustang 2012 Skid Steer Loader (EDGE Planetary Auger Drive PA150-PA245)	115.0
500801	Auger Mount for Gehl 10 & 15 Series, 37/3825 skid steers (C, CL & E Series Chain Drive)	120.0
	500792 Attachment mounting hook kit for Gehl 3310, 3410, 3510, 3515, 3610, 3615, 4510, 4515, 4610, 4615 skid steers for use with 500801 (C, CL & E Series Chain Drive Auger)	40.0
500950 Attachment mounting hook kit for Gehl 3725, 3825 skid steers for use with 500801 (C, CL & E Series Chain Drive Auger)		25.0
502762	Auger Mount for Gehl 25 Series (XL Series Chain Drive)	119.0
500868	Auger Mount for Gehl 25 Series (C, CL & E Series Chain Drive)	130.0
501741	Auger Mount for Gehl 25 Series (PA150-PA245 Planetary Drive)	130.0
502756	Auger Mount for Mustang Single Pin (XL Series Chain Drive)	119.0
500875	Auger Mount for Mustang Single Pin (C, CL & E Series Chain Drive)	119.0
502781	Auger Mount for Mustang Single Pin (PA150-PA245 Planetary Drive)	120.0
Optional Equipment		
500793	Hose Kit 90" (No Hydraulic Couplers)	7.5
511135	Hose Kit 100" with Flat Face Couplers	9.6
513159	Hose Kit 100" with Flat Face Couplers (High Flow Augers)	12.0
Replacement Parts		
511115*	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT for augers 2007 and earlier	0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT for augers 2007 and earlier	0.5
501406	Flat Face Hydraulic Coupler, Male #10 O-Ring Boss for augers 2008 and later	0.5
501405	Flat Face Hydraulic Coupler, Female #10 O-Ring Boss for augers 2008 and later	1.0

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*Pricing and availability subject to change.



AUGER BITS



STANDARD AUGER BITS

Standard auger bits feature a reinforced fabricated boring head and double wrapped 5/16" flighting. Heat treated teeth and "fishtail" center point. They are approximately 50" in overall length and available for round or hex drive augers.

2-9/16" Round		Model	No. of Teeth	Tooth Style	Weight (lbs)
503555	SQ 4" (102 mm) Auger Bit - Round	SQ4	0	Standard	SQ48
502838*	SQ 6" (152 mm) Deep Socket - Round	SQ6	2	Standard	58.0
502566*	SQ 9" (229 mm) Auger Bit - Round	SQ9	4	Standard	89.0
502567*	SQ 12v (305 mm) Auger Bit - Round	SQ12	4	Standard	110.0
502568	SQ 15" (381 mm) Auger Bit - Round	SQ15	6	Standard	126.0
502569*	SQ 18" (457 mm) Auger Bit - Round	SQ18	6	Standard	163.0
502570	SQ 20" (508 mm) Auger Bit - Round	SQ20	7	Standard	180.0
502571	SQ 24" (610 mm) Auger Bit - Round	SQ24	9	Standard	200.0
502572	SQ 30" (762 mm) Auger Bit - Round	SQ30	11	Standard	260.0
502573	SQ 36" (914 mm) Auger Bit - Round	SQ36	13	Standard	340.0
503557	SQ 42" (1067 mm) Auger Bit - Round	SQ42	16	Standard	437.0
503558	SQ 48" (1219 mm) Auger Bit - Round	SQ48	18	Standard	480.0

2" Hex		Model	No. of Teeth	Tooth Style	Weight (lbs)
503556	SQ 4" (102 mm) Auger Bit - Hex	SQ4	0	Standard	51.0
502578*	SQ 6" (152 mm) Auger Bit - Hex	SQ6	2	Standard	54.0
502579*	SQ 9" (229 mm) Auger Bit - Hex	SQ9	4	Standard	84.0
502580*	SQ 12" (305 mm) Auger Bit - Hex	SQ12	4	Standard	106.0
502581	SQ 15" (381 mm) Auger Bit - Hex	SQ15	6	Standard	131.0
502582*	SQ 18" (457 mm) Auger Bit - Hex	SQ18	6	Standard	168.0
502583	SQ 20" (508 mm) Auger Bit - Hex	SQ20	7	Standard	185.0
502584*	SQ 24" (610 mm) Auger Bit - Hex	SQ24	9	Standard	205.0
502585	SQ 30" (762 mm) Auger Bit - Hex	SQ30	11	Standard	265.0
502586	SQ 36" (914 mm) Auger Bit - Hex	SQ36	13	Standard	345.0
503559	SQ 42" (1067 mm) Auger Bit - Hex	SQ42	16	Standard	439.0
503560	SQ 48" (1219 mm) Auger Bit - Hex	SQ48	18	Standard	482.0

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AUGER BITS



TREE AND SHRUB AUGER BITS

Tree and Shrub auger bits are approximately 50" in overall length, 5/16" double wrapped auger flighting and designed with smaller diameter at the bottom, which leaves a space for root balls, fertilizer, or mulch. Heat treated teeth and "fishtail" center point.

2-9/16" Round		Model	No. of Teeth	Tooth Style	Weight (lbs)
502574	TSQ 18" (457 mm) Tree & Shrub Auger Bit - Round	TSQ18	8	Standard	117.0
502575	TSQ 24" (610 mm) Tree & Shrub Auger Bit - Round	TSQ24	9	Standard	160.0
502576	TSQ 30" (762 mm) Tree & Shrub Auger Bit - Round	TSQ30	12	Standard	270.0
502577	TSQ 36" (914 mm) Tree & Shrub Auger Bit - Round	TSQ36	14	Standard	348.0
503561	TSQ 42" (1067 mm) Tree & Shrub Auger Bit - Round	TSQ42	16	Standard	430.0
503562	TSQ 48" (1219 mm) Tree & Shrub Auger Bit - Round	TSQ48	18	Standard	531.0

2" Hex		Model	No. of Teeth	Tooth Style	Weight (lbs)
502587	TSQ 18" (457 mm) Tree & Shrub Auger Bit - Hex	TSQ18	8	Standard	122.0
502588	TSQ 24" (610 mm) Tree & Shrub Auger Bit - Hex	TSQ24	9	Standard	165.0
503333	RSQT 24" (610 mm) Tree & Shrub Rock Auger Bit, Hex, Conical Teeth, Standard Point	RSQT24	12	Conical	170.0
503266	RSQT 24" (610 mm) Tree & Shrub Rock Auger Bit, Hex, Conical Teeth, Conical Point	RSQT24	12	Conical	315.0
502589	TSQ 30" (762 mm) Tree & Shrub Auger Bit - Hex	TSQ30	12	Standard	265.0
502590	TSQ 36" (914 mm) Tree & Shrub Auger Bit - Hex	TSQ36	14	Standard	353.0
503265	RSQT 36" (914 mm) Tree & Shrub Rock Auger Bit, Hex, Conical Teeth, Conical Point	RSQT36	18	Conical	348.0
503334	RSQT 36" (914 mm) Tree & Shrub Rock Auger Bit, Hex, Conical Teeth, Standard Point	RSQT36	18	Conical	360.0
503563	TSQ 42" (1067 mm) Tree & Shrub Auger Bit - Hex	TSQ42	16	Standard	432.0
503564	TSQ 48" (1219 mm) Tree & Shrub Auger Bit - Hex	TSQ48	18	Standard	533.0

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*Pricing and availability subject to change.



AUGER BITS



STANDARD ROCK AUGER BITS

Rock auger bits feature a reinforced fabricated boring head, double wrapped 5/16” flighting, conical carbide teeth, and a standard “fishtail” center point. These bits are not intended for use in concrete or asphalt applications.

2-9/16" Round		Model	No. of Teeth	Tooth Style	Weight (lbs)
502805	6" (152 mm) Rock Auger Bit with Standard Center Point - Deep Socket Round	RSQ6	3	Conical	75.0
503285	9" (229 mm) Rock Auger Bit with Standard Center Point - Round	RSQ9	6	Conical	85.0
502806	12" (305 mm) Rock Auger Bit with Standard Center Point - Round	RSQ12	6	Conical	110.0
503068	15" (381 mm) Rock Auger Bit with Standard Center Point - Round	RSQ15	7	Conical	145.0
503420	18" (457 mm) Rock Auger Bit with Standard Center Point - Round	RSQ18	8	Conical	165.0
502807	24" (610 mm) Rock Auger Bit with Standard Center Point - Round	RSQ24	12	Conical	208.0

2" Hex		Model	No. of Teeth	Tooth Style	Weight (lbs)
502809	6" (152 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ6	3	Conical	75.0
503467	9" (229 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ9	6	Conical	85.0
503468	12" (305 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ12	6	Conical	110.0
50504144	15" (381 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ15	7	Conical	140.0
503535	18" (457 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ18	8	Conical	162.0
502875	24" (610 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ24	12	Conical	207.0
502810	36" (914 mm) Rock Auger Bit with Standard Center Point - Hex	RSQ36	18	Conical	285.0

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AUGER BITS



CONICAL ROCK AUGER BITS

Rock auger bits feature a reinforced fabricated boring head, double wrapped 5/16" flighting, conical carbide teeth, and a conical "bullet-tooth" center point. These bits are 50" in overall length not intended for use in concrete or asphalt applications.

2-9/16" Round		Model	No. of Teeth	Tooth Style	Weight (lbs)
502811	9" (229 mm) Rock Auger Bit with Conical Center Point - Round	RSQ9	6	Conical	90.0
502812	12" (305 mm) Rock Auger Bit with Conical Center Point - Round	RSQ12	6	Conical	110.0
502813	15" (381 mm) Rock Auger Bit with Conical Center Point - Round	RSQ15	7	Conical	150.0
502814	18" (457 mm) Rock Auger Bit with Conical Center Point - Round	RSQ18	8	Conical	168.0
502815	24" (610 mm) Rock Auger Bit with Conical Center Point - Round	RSQ24	12	Conical	220.0
50504525	30" (762mm) Rock Auger Bit with Conical Center Point - Round	RSQ30	15	Conical	285.0

2" Hex		Model	No. of Teeth	Tooth Style	Weight (lbs)
502816	9" (229 mm) Rock Auger Bit with Conical Center Point - Hex	RSQ9	6	Conical	90.0
502817	12" (305 mm) Rock Auger Bit with Conical Center Point - Hex	RSQ12	6	Conical	110.0
502874	18" (457 mm) Rock Auger Bit with Conical Center Point - Hex	RSQ18	8	Conical	168.0
502819	24" (610 mm) Rock Auger Bit with Conical Center Point - Hex	RSQ24	12	Conical	220.0
50503938	30" (762 mm) Rock Auger Bit with Conical Center Point - Hex	RSQ30	15	Conical	285.0

*Best Seller

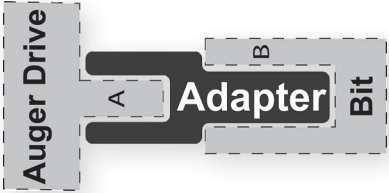
*Pricing and availability subject to change.



AUGER BITS

AUGER ADAPTERS

Adapt your round auger drive to a hex bit and vice versa. Refer to the diagram for “A” and “B” references.

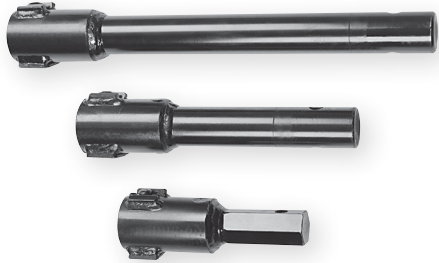


Auger Adapters		Model	A Dimension, in (mm)	A Shape	B Dimension, in (mm)	B Shape	Weight (lbs)
501919	Adapter - 2" Round to 2-9/16" Round Bit	RR229	2 (51)	Round	2.56 (65)	Round	11.9
501168	Adapter - 2-9/16" Round to 2"" Round Bit	RR292	2.56 (65)	Round	2 (51)	Round	16.9
500328*	Adapter - 2-9/16" Round to 2" Hex Bit	RH292	2.56 (65)	Round	2 (51)	Hex	17.4
50504435	Adapter - 2-9/16" Deep Socket Round to 2" Hex Bit	RH292	2.56 (65)	Round	2 (51)	Hex	17.4
501710	Adapter - 2" Round to 2" Hex Bit	RH22	2 (51)	Round	2 (51)	Hex	22.0
501552	Adapter - 2" Hex to 2" Round Bit	HR22	2 (51)	Hex	2 (51)	Round	15.7
500856*	Adapter - 2" Hex to 2-9/16" Round Bit	HR229	2 (51)	Hex	2.56 (65)	Round	17.6
502426	Adapter - 2" Hex to 2-1/2" Hex Bit	HH225	2 (51)	Hex	2.5 (64)	Hex	30.0
514467	Adapter - 2-1/2" Hex to 2" Hex Bit	HH252	2.5 (64)	Hex	2 (51)	Hex	22.0

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AUGER ACCESSORIES

Dig deeper holes with an auger extension, and keep all your bits in top shape with replaceable teeth.



Extensions, Round		Weight (lbs)
500245	14" (356 mm) Auger Extension - Round	28.0
502839	14" (356 mm) Auger Extension - Round Deep Socket for a Bobcat Auger	24.0
500246*	24" (610 mm) Auger Extension - Round	33.0
502840	24" (610 mm) Auger Extension - Round Deep Socket for a Bobcat Auger	34.0
501063	36" (914 mm) Auger Extension - Round	61.0
502841	36" (914 mm) Auger Extension - Round Deep Socket for a Bobcat Auger	61.0
501224	48" (1219 mm) Auger Extension - Round	79.0
502842	48" (1219 mm) Auger Extension - Round Deep Socket for a Bobcat Auger	79.0

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Continued ...



AUGER BITS



AUGER ACCESSORIES CONTINUED

Extensions, Hex		Weight (lbs)
500895	14" (356 mm) Auger Extension - Hex	23.0
500896*	24" (610 mm) Auger Extension - Hex	33.0
502176*	36" (914 mm) Auger Extension - Hex	61.0
501011*	48" (1219 mm) Auger Extension - Hex	79.0

Teeth		Weight (lbs)
Replacement Parts		
513431*	Auger Tooth Kit for standard auger bits, and standard tree and shrub bits, includes hardware	1.0
511103	Conical Tooth for RSQ rock bits and RSQT tree and shrub rock bits and center points	2.0
511075	Carbide Auger Tooth Kit for standard auger bits, and standard tree and shrub bits, includes hardware	1.0

Center Points		Weight (lbs)
Replacement Parts		
511104	Conical Tooth for Center Point (only fits RCX rock auger bits)	0.2
511027	Center Point for DFB Auger, inset grooves, includes hardware	2.5
512937*	Center Point for SQ and TSQ Augers, square shaft, includes hardware	3.5
511102	Conical Center Point Assembly for Rock Augers	13.0

Other Replacement Parts		Weight (lbs)
Replacement Parts		
511312	Auger Bit Pin 3/4" Diameter - Hex	0.5
511192	Auger Bit Pin 7/8" Diameter - Round	1.0
511137	DFB and SQ Toothplate Repair Kit (6" Auger), teeth sold separately	2.0
511138	DFB and SQ Toothplate Repair Kit (9" Auger), teeth sold separately	2.5
511139	DFB and SQ Toothplate Repair Kit (12" Auger), teeth sold separately	3.5
513171	DFB and SQ Toothplate Repair Kit (15" Auger), teeth sold separately	5.0
511140	DFB and SQ Toothplate Repair Kit (18" Auger), teeth sold separately	5.0
511141	DFB and SQ Toothplate Repair Kit (24" Auger), teeth sold separately	7.0
511142	DFB and SQ Toothplate Repair Kit (36" Auger), teeth sold separately	10.0

*Best Seller

*Pricing and availability subject to change.



BACKHOE, MINI



FIXED

Our fixed backhoe model has a digging depth of 73", an overall reach of 75" from the mounting plate, and a bucket digging force of 3895 lbs. Bucket linkage is designed to improve bucket breakout force as rotation increases. Stressproof pins provide higher strength and wear resistance. Replaceable hardened bushings and greasable fittings on all pivot points help reduce maintenance costs. Our compact design offers excellent mobility for digging footings or working in tight spots. Comes complete with hoses and flat face couplers. Stabilizers not required. A relief valve is required in the bucket tilt circuit of the skid loader. Contact Manitou Americas, Inc. for more information regarding the relief valve.

Mainframe		Model	Overall Width (in/mm)	Digging Depth (in/mm)	Bucket Dig Force (lbf/kN)	Weight (lbs)
Universal						
503537	Mini Backhoe - Fixed Mainframe	MH73	47.5/1207	73/1854	3895/17.3	395.0
Optional Equipment						
500995	Relief valve kit for Mini Backhoe (For skid steer loaders WITHOUT hydraulic relief in tilt cylinder circuit)					15.0
503719	Rigid Thumb Kit, 485 & Mini Backhoes					67.0
Buckets						Weight (lbs)
500302	10" (254 mm) (0.92 ft , 26.1 ltr.) Backhoe Bucket with 3 bolt-on teeth					72.0
500303	12" (305 mm) (1.2 ft , 33.9 ltr.) Backhoe Bucket with 3 bolt-on teeth					76.0
500304	16" (406 mm) (1.86 ft , 52.7 ltr.) Backhoe Bucket with 4 bolt-on teeth					95.0
502823	18" (457 mm) (2.14 ft , 60.6 ltr.) Backhoe Bucket with 4 bolt-on teeth					95.0
501847	24" (610 mm) (3.1 ft , 87.8 ltr.) Backhoe Bucket with 5 bolt-on teeth					115.0
Replacement Parts						
514730	Bucket Tooth, Bolt-on					4.0
514740	Lock Nut for bolt-on tooth (.50") 2 required per tooth					1.0
514739	Capscrew for bolt-on tooth (.50" x 1.75") 2 required per tooth					1.0

* Best Seller

BACKHOE, MINI



WITH SWING

Our swing arm backhoe has a digging depth of 76", an overall reach of 78" from the mounting plate, and a bucket digging force of 3800 lbs. An in-cab electric control box operates the 140 degree rotational, cushioned swing cylinder for smooth operation. The bucket linkage is designed to improve bucket breakout force as rotation increases. Stressproof pins provide higher strength and wear resistance. Replaceable hardened bushings and greasable fittings on all pivot points help reduce maintenance costs. Our compact design offers excellent mobility for digging footings or working in tight spots. Comes complete with control box, hoses, and flat face couplers. Stabilizers not required. A relief valve is required in the bucket tilt circuit of the skid loader. Contact Manitou Americas, Inc. for more information regarding the relief valve.

Mainframe		Model	Overall Width (in/mm)	Digging Depth (in/mm)	Bucket Dig Force (lbf/kN)	Weight (lbs)
Universal						
503624	Mini Backhoe - Swing Mainframe, with Control Box	MHS76	47.5/1207	73/1930	3800/16.9	535.0
Optional Equipment						
513685	Wire harness adapter, 14-pin, Bobcat, Gehl, Mustang					1.0
512142	Wire harness adapter, 8-pin, Caterpillar, Komatsu					1.0
503325	Wire harness adapter, 14-pin, Case, New Holland, Takeuchi					2.0
512949	Wire harness adapter, 14-pin, John Deere					2.0
500995	Relief valve kit for Mini Backhoe (For skid steer loaders WITHOUT hydraulic relief in tilt cylinder circuit)					15.0
503719	Rigid Thumb Kit, 485 & Mini Backhoes					67.0
Replacement Parts						
514729	Electric Control Box & Wire Harness					10.0
Buckets						Weight (lbs)
500302	10" (254 mm) (0.92 ft , 26.1 ltr.) Backhoe Bucket with 3 bolt-on teeth					72.0
500303	12" (305 mm) (1.2 ft , 33.9 ltr.) Backhoe Bucket with 3 bolt-on teeth					76.0
500304	16" (406 mm) (1.86 ft , 52.7 ltr.) Backhoe Bucket with 4 bolt-on teeth					95.0
502823	18" (457 mm) (2.14 ft , 60.6 ltr.) Backhoe Bucket with 4 bolt-on teeth					95.0
501847	24" (610 mm) (3.1 ft , 87.8 ltr.) Backhoe Bucket with 5 bolt-on teeth					115.0
Replacement Parts						
514730	Bucket Tooth, Bolt-on					4.0
514740	Lock Nut for bolt-on tooth (.50") 2 required per tooth					1.0
514739	Capscrew for bolt-on tooth (.50" x 1.75") 2 required per tooth					1.0

* Best Seller

*Pricing and availability subject to change.



BALE MOVERS



ROUND BALE MOVERS

Single and Double Round Bale Spears will move round bales up to 3,000 lbs. The single round main shaft is reinforced with two 12" stabilizer shafts to keep the bales closer to your machine and ensures safer handling. Tine Type is main tine only.

Round		Model	Cap. (lb/kg)	Tine Type	Main Tine (qty, in/mm)	Stabilizer Tine (qty, in/mm)	Weight (lbs)
Universal							
503460*	Single Round Bale Spear - 42", 2200 lb. capacity	SSB2200	2200/998	Turned Steel	1, 42/1067	2, 12/305	129.0
503461*	Double Round Bale Spear - 42", 3000 lb. capacity	SSB3000	3000/1360	Turned Steel	2, 42/1067	0	146.0
Replacement Parts							
512819	12" (305 mm) x 1" diameter (25.4 mm) Spike/Bale Spear						2.0
	514943 Nut (5/16" diameter)						0.2
	50515555 Bolt (1-3/4" long x 5/16" diameter)						1.0
	50515556 Lock Washer (5/16" diameter)						0.1
514331	42" Bale Spear Tine, Bolt in for SSB and SSRB Bale Spears						7.0
	514407 Bolt (3" long x 1/2" diameter)						1.0
	514408 Lock Nut (1/2" diameter)						1.0

* Best Seller

BALE MOVERS



SQUARE BALE MOVERS

Available for standard or large rectangular bales, these bale movers can handle up to two large square bales with the optional upright kit. Move bales from 3,000 to 4,000 lbs (1360 to 1814 kg). Measures 53" (1346 mm) between outside tines and 59.75" (1518 mm) overall width.

Square		Model	Cap. (lb/kg)	Tine Type	Main Tine (qty, in/mm)	Weight (lbs)
Universal						
503462*	Square Bale Spear - 26" (3 tines) 3000 lb. capacity	SSRB330	3000/1360	Turned Steel	3, 26/660	165.0
503463*	Square Bale Spear - 42" (3 tines) 4000 lb. capacity	SSRB340	4000/1814	Turned Steel	3, 42/1067	190.0
Optional Equipment						
503464	Bolt on Upright Bale Spear Kit for handling 2 square bales, 12" spears, 42" tall					40.0
Replacement Parts						
512819	12" (305 mm) x 1" diameter (25.4 mm) Spike/Bale Spear					2.0
	514943 Nut (5/16" diameter)					0.2
	50515555 Bolt (1-3/4" long x 5/16" diameter)					1.0
	50515556 Lock Washer (5/16" diameter)					0.1
514331	42" Bale Spear Tine, Bolt in for SSB and SSRB Bale Spears					7.0
	514407 Bolt (3" long x 1/2" diameter)					1.0
	514408 Lock Nut (1/2" diameter)					1.0
514330	26" Bale Spear Tine, Bolt in for SSRB Bale Spears					1.0
	514407 Bolt (3" long x 1/2" diameter)					1.0
	514408 Lock Nut (1/2" diameter)					1.0

* Best Seller



BALE SQUEEZE

The bale squeeze is excellent for wrapped bales. Ideal for 1,000 lb. silage bale, max.load of 2,400 lbs. Can lift, move, and stack round or rectangular bales. Clamping loads from 28" (711 mm) to 80" (2032 mm) wide. Inside surface welds brush polished to eliminate snags and powder coated for durability. Comes complete with hoses and couplers.

Bale Squeeze		Model	Height (in/mm)	Depth (in/mm)	Max. Opening (in/mm)	Cap. (lb/kg)	Weight (lbs)
Universal							
500965	BS2400 - Hydraulic Bale Squeeze, Universal Mount	BS2400	47/1094	54/1372	89/2260	2400/1089	520.0

* Best Seller

*Pricing and availability subject to change.





DOZER BLADES

Scraping and leveling projects are completed quickly and easily. Dozer blades are available in sizes ranging from 72" (1828 mm) to 108" (2743 mm) and feature 30 degree right and left angling, and 10 degree right and left tilt. Dozer blades have replaceable cutting edges, hoses and flat-faced couplers included. NOT to be used for snow removal. Control harness adapters are sold separately under “optional equipment”. Dozers must be ordered with an adapter.

Dozer		Model	Straight Path (in/mm)	Angled Path (in/mm)	Angle (degrees)	Tilt (degrees)	Height (in/mm)	Weight (lbs)
Universal								
503319	DB72, 72" 6-Way Dozer Blade	DB72	72/1828	63.5/1612	30	10	24/609	1360.0
503320*	DB84, 84" 6-Way Dozer Blade	DB84	84/2134	74.2/1884	30	10	24/609	1453.0
503321	DB96, 96" 6-Way Dozer Blade	DB96	96/2438	84.7/2151	30	10	24/609	1507.0
503322	DB108, 108" 6-Way Dozer Blade	BD108	108/2743	93.5/2374	30	10	24/609	1570.0
Optional Equipment								
511097	Wire harness with switch assembly, Universal							1.0
513685	Dozer harness adapter, 14-pin, Bobcat, Gehl, Mustang							1.0
512142	Dozer harness adapter, 8-pin, Caterpillar, Komatsu							1.0
50515663	Dozer Harness Adapter, 14-pin, Catapillar							1.0
512949	Dozer harness adapter, 14-pin, John Deere							2.0
503323	Dozer harness adapter, 8-pin, Case							2.0
503324	Dozer harness adapter, 3-pin, John Deere							2.0
503325	Dozer harness adapter, 14-pin, Case, Kubota, New Holland, Takeuchi, JCB							2.0
501817	Dozer Harness Adapter, 8-pin, ASV/Terex RC60, RC100, PT60, PT100							2.0
Replacement Parts								
501406	Flat Face Hydraulic Coupler, Male #10 O-Ring Boss							0.5
501405	Flat Face Hydraulic Coupler, Female #10 O-Ring Boss							1.0
512588	Wire Harness, Dozer Valve to Loader							1.0

*Best Seller



STANDARD DUTY TRIP EDGE SNOW BLADES

Standard Duty Trip Edge Snow Blade has up to 8 degrees of oscillation. The blade features two compression springs allowing the 5/8" x 8" reversible steel cutting edge to trip if it comes in contact with a hidden object. The blade construction allows full down pressure to keep in contact with the area being cleared. Other features include a single hydraulic cylinder that angles up to 30 degrees and adjustable skid shoes. Recommended for loaders with operating capacity no larger than 1,800 lbs. Comes complete with hoses and flat face couplers.

Standard Duty		Model	Overall Width (in/mm)	Angled Path (in/mm)	Angle (degrees)	Oscillation (degrees)	Height (in/mm)	Weight (lbs)	
Universal									
50504441	60" Standard Duty Trip Edge Snow Blade - 5 ft.		SBSD60	62/1575	51/1295	30	8	29/737	800.0
	50504456 60" Rubber Cutting Edge Kit with Hardware								75.0
	50504458 60" Poly Cutting Edge Kit with Hardware								23.0
50504442	72" Standard Duty Trip Edge Snow Blade - 6 ft.		SBSD72	74/1880	62.25/1581	30	8	29/737	850.0
	50504457 72" Rubber Cutting Edge Kit with Hardware								89.0
	50504459 72" Poly Cutting Edge Kit with Hardware								27.0
50504443*	84" Standard Duty Trip Edge Snow Blade - 7 ft.		SBSD84	86/2184	72.5/1842	30	8	29/737	900.0
	502900 84" Rubber Cutting Edge Kit with Hardware								103.0
	50504460 84" Poly Cutting Edge Kit with Hardware								32.0
50504444	96" Standard Duty Trip Edge Snow Blade - 8 ft.		SBSD96	98/2489	82.9/2106	30	8	29/737	950.0
	502901 96" Rubber Cutting Edge Kit with Hardware								117.0
	50504461 96" Poly Cutting Edge Kit with Hardware								36.0
Replacement Parts									
50504454	60" Bolt-on Cutting Edge Kit with hardware								87.0
50504455	72" Bolt-on Cutting Edge Kit with hardware								104.0
503693	84" Bolt-on Cutting Edge Kit with hardware								114.0
503694	96" Bolt-on Cutting Edge Kit with hardware								126.0
514906	Snow Blade Wear Shoe (Qty 1)								7.0
50515266	Flat Face Coupler Female 90° #6 JIC-M								2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M								2.0

*Best Seller

*Pricing and availability subject to change.



BLADES



HEAVY DUTY TRIP EDGE SNOW BLADES

Heavy Duty Trip Edge Snow Blades have up to 8 degrees of oscillation. The blade features four compression springs allowing the 5/8" x 8" reversible steel cutting edge to trip if it comes in contact with a hidden object. It's heavy duty design allows full down pressure to keep in contact with the area being cleared. Other features include right and left hydraulic angle up to 30 degrees and adjustable skid shoes. Recommended for loaders with operating capacity greater than 1,500 lbs. Comes complete with hoses and flat face couplers; optional wing kit sold separately.

Heavy Duty		Model	Overall Width (in/mm)	Angled Path (in/mm)	Angle (degrees)	Oscillation (degrees)	Height (in/mm)	Weight (lbs)
Universal								
502897	84" Trip Edge Snow Blade - 7 ft.	SBHD84	86/2184	74/1880	30	8	31/787	1050.0
	502900 84" Rubber Edge Kit with Hardware							103.0.0
	50504460 84" Poly Cutting Edge Kit with Hardware							32.0
502898*	96" Trip Edge Snow Blade - 8 ft.	SBHD96	98/2489	84/2134	30	8	31/787	1110.0
	502901 96" Rubber Edge Kit with Hardware							117.0
	50504461 96" Poly Cutting Edge Kit with Hardware							36.0
502899	108" Trip Edge Snow Blade - 9 ft.	SBHD108	110/2794	95/2413	30	8	31/787	1170.0
	502902 108" Rubber Edge Kit with Hardware							131.0
	50504462 108" Poly Cutting Edge Kit with Hardware							41.0
503639	120" Trip Edge Snow Blade - 10 ft.	SBHD120	120/3048	104/2642	30	8	31/787	1230.0
	503640 120" Rubber Edge Kit with Hardware							145.0
	50504463 120" Poly Cutting Edge Kit with Hardware							44.0
Optional Equipment								
50504453*	12" Wing Kit (includes left/right wing with hardware)							145.0
Replacement Parts								
503693	84" Bolt-on Cutting Edge Kit with hardware							114.0
503694	96" Bolt-on Cutting Edge Kit with hardware							126.0
503695	108" Bolt-on Cutting Edge Kit with hardware							149.0
503696	120" Bolt-on Cutting Edge Kit with hardware							165.0
50515792	Cutting Edge Kit for Bolt on Wings with hardware							20.0
514906	Snow Blade Wear Shoe (Qty 1)							7.0
50515266	Flat Face Coupler Female 90° #6 JIC-M							2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M							2.0

*Best Seller

BLADES



OSCILLATING V-BLADES

With the flexibility of 5 blade configurations on the fly ('V' shape, scooped, straight, 30 degree left or right) and 8 degrees of side to side oscillation help make efficient work of plowing snow. A unique floating frame helps maintain full blade contact in the scoop or 'V' positions while allowing full down pressure in straight and angled positions ensuring a clean surface is left behind. Comes complete with hoses and flat face couplers. An optional wing kit is available.

A spring-loaded trip edge protects both operator and equipment.

Hydraulic sequence relief valves protect your investment by transferring shock from one wing to the other when curbs or objects are hit.

5/8" x 8" reversible, replaceable steel edge allows for us to 5 1/2" of total wear.

Powder coated premium finish.

V-Blades		Model	Straight Path (in/mm)	Angled Path (in/mm)	Height (in/mm)	Weight (lbs)
Universal						
50504445	48" V-Blade with Trip Edge and Oscillation - 4 ft.	VB48	51.5/1308	44/1118	31/787	1060.0
50504446	60" V-Blade with Trip Edge and Oscillation - 5 ft.	VB60	62/1575	53/1346	31/787	1070.0
50504447	72" V-Blade with Trip Edge and Oscillation - 6 ft.	VB72	74/1880	64/1626	31/787	1130.0
50504448	84" V-Blade with Trip Edge and Oscillation - 7 ft.	VB84	86/2184	74/1880	31/787	1190.0
50504449*	96" V-Blade with Trip Edge and Oscillation - 8 ft.	VB96	98/2489	84/2134	31/787	1250.0
50504450	108" V-Blade with Trip Edge and Oscillation - 9 ft.	VB108	110/2794	95/2413	31/787	1310.0
50504451	120" V-Blade with Trip Edge and Oscillation - 10 ft.	VB120	120/3048	104/2642	31/787	1370.0
Optional Equipment						
50504453*	12" Wing Kit (includes left/right wing with hardware)					145.0
Replacement Parts						
50504464	48" Cutting Edge Kit with hardware					98.0
50504465	60" Cutting Edge Kit with hardware					119.0
50504466	72" Cutting Edge Kit with hardware					135.0
50504467	84" Cutting Edge Kit with hardware					151.0
50504468	96" Cutting Edge Kit with hardware					167.0
50504469	108" Cutting Edge Kit with hardware					185.0
50504470	120" Cutting Edge Kit with hardware					198.0
50515792	Cutting Edge Kit for Bolt on Wings with hardware					20.0
514906	Snow Blade Wear Shoe (Qty 1)					7.0

*Best Seller

*Pricing and availability subject to change.



BOOM LIFT



BOOM LIFT

Use this multi-purpose skid steer Boom Lift for loading and unloading attachments or construction materials from hard-to-reach areas, moving and transporting trees, placing and removing concrete forms and more. A simple and economical attachment to make your equipment more versatile.

Boom Lift		Model	Length (in/mm)	Cap. (lb/kg)	Weight (lbs)
Universal					
501664	Boom Lift	TB77	59.25/1505	3500/1588	182.0

BREAKERS



BREAKER

Break concrete quickly and easily into load-ready debris. Only two moving parts provide enough power to break through the toughest materials. Breaking force is generated by hydraulic flow, pressure from the compact excavator, and a nitrogen charge that increases the impact energy maximizing hammer production. The advanced hydraulic circuit provides increased flow to the valve and piston, resulting in faster cycle times, increased tool penetration and more productivity per hour.

Manitou Americas, Inc. has models available from the 375 ft/lb impact energy class to 1,000 ft/lb impact energy class. This breaker comes standard with amoil point tool, hoses, hose saver kit and flat-face couplers.

- No through-bolts to maintain or diaphragm to replace
- Single piece mono-block design (integrated front-head and cylinder body) help to extend the life of the main breaker components
- Increased piston diameter and stroke for greater power density
- Redesigned cylinder liner increases heat dissipation extending life
- Oval retainer pins allow for double service life
- Advance design allows for field replaceable wear bushings
- Replaceable cylinder liners with concentric porting keeps piston aligned for maximum impact performance

Breaker		Model	Hyd. Req. (gpm/lpm)	Impact Energy Class (lb-ft/l)	Cycles/ Blows per Minute	Weight (lbs)
Universal						
50503849	EBS375 Breaker with Skid Steer Loader Mount	EBS375	6-15/23-57	375/508	600-1300	545.0
50503850*	EBS550 Breaker with Skid Steer Loader Mount	EBS550	8-18/30-68	550/746	600-1100	784.0
50503851	EBS800 Breaker with Skid Steer Loader Mount	EBS800	11-19/42-72	800/1085	500-1000	840.0
502962	EB100 Breaker with Skid Steer Loader Mount	EB100	13-40/49-151	1000/1356	650-1500	950.0
Non - Universal						
50503846	EBS275 Breaker for Bobcat S70, MT52, MT55, 463, Gehl 1640E, Mustang 2012 Skid Steer Loader	EBS275	5-9/19-34	275/373	600-1500	187.0
	50503847 Mount used with Breaker for Bobcat S70, MT52, MT55, 463, Gehl 1640E, Mustang 2012 Skid Steer Loader					170.0
	50503848 Pin Kit used with 50503846 Breaker for Bobcat S70, MT52, MT55, 463, Gehl 1640E, Mustang 2012 Skid Steer Loader					32.0
	503738 Hose Kit 79" long with standard. flat face couplers					13.0
Optional Equipment						
502997	Nitrogen Gas Charge Kit (EBS275-EBS800, EB35-EB100)					7.0

*Best Seller

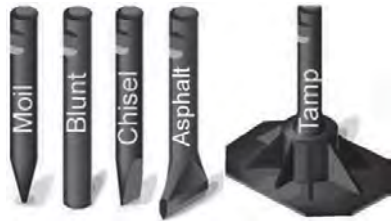
*Pricing and availability subject to change.



BREAKERS

BITS

Various breaker tools give the necessary precision to break up portions of concrete or asphalt while protecting the remainder from stress. Tampers are also available to compact soil in small areas.



Moil Point		Weight (lbs)
503005	Moil Point for EBS375, EB35 Breaker	17.5
503008	Moil Point for EBS550, EB50 Breaker	24.0
503016	Moil Point for EBS800, EB75 Breaker	33.0
503022	Moil Point for EB100 Breaker	47.0
Chisel Bit		Weight (lbs)
503006	Chisel Bit for EBS375, EB35 Breaker	17.5
503009	Chisel Bit for EBS550, EB50 Breaker	24.0
503017	Chisel Bit for EBS800, EB75 Breaker	33.0
503023	Chisel Bit for EB100 Breaker	47.0
Asphalt Cutter		Weight (lbs)
503011	Asphalt Cutter, Cross Cut for EBS550, EB50 Breaker	42.0
503012	Asphalt Cutter, Inline for EBS550, EB50 Breaker	42.0
503019	Asphalt Cutter, Cross Cut for EBS800, EB75 Breaker	45.0
503020	Asphalt Cutter, Inline for EBS800, EB75 Breaker	45.0
503025	Asphalt Cutter, Cross Cut for EB100 Breaker	53.0
503026	Asphalt Cutter, Inline for EB100 Breaker	53.0
Blunt Tool		Weight (lbs)
503007	Blunt Tool for EBS375, EB35 Breaker	17.5
503010	Blunt Tool for EBS550, EB50 Breaker	24.0
503018	Blunt Tool for EBS800, EB75 Breaker	33.0
503024	Blunt Tool for EB100 Breaker	47.0
Tamper		Weight (lbs)
503013	Tamper Assembly, 12" Square for EBS550, EB50 Breaker	125.0
503021	Tamper Assembly, 12" Square for EBS800, EB75 Breaker	130.0
503027	Tamper Assembly, 12" Square for EB100 Breaker	145.0

*Best Seller

BROOMS

ANGLE BROOMS

The angle broom cleans up just about anything, anywhere! This attachment can be used year-round and is an excellent tool to assist in removal of snow or debris on sidewalks, parking lots and more. All brooms feature 50/50 poly/wire combo brush material. Brooms are available in widths ranging from 48" (1219 mm) to 96" (2438 mm), and have a manual angle up to 30 degrees – hydraulic angle kits optional. All angle brooms also feature a fold-away stand to protect the bristles in storage. An optional Dust Control Kit helps to reduce dust and flying debris. Comes complete with hose saver kit, hoses and flat face couplers.



Angle		Model	Hyd. Req. (gpm/lpm)	Angled Path (in/mm)	Brush Dia. (in/mm)	No. of Brush Segments	No. of Motors	Brush Type	Weight (lbs)
Universal									
503657	48" Angle Broom - 26" diameter brush	AB48-26	8-15/30-57	41.5/1054	26/660	25	1	Poly/Wire	380.0
	503540 Angle Kit, Electro Hydraulic, for Angle Brooms (26" Brushes) (complete with wire harness, control box and switch)						1	Poly/Wire	33.0
503658	60" Angle Broom - 26" diameter brush	AB60-26	8-15/30-57	52/1321	26/660	32	1	Poly/Wire	440.0
	503540 Angle Kit, Electro Hydraulic, for Angle Brooms (26" Brushes) (complete with wire harness, control box and switch)						1	Poly/Wire	33..0
503606	60" Angle Broom - Single Motor	AB60	12-25/45-95	54/1372	32/813	29	1	Poly/Wire	793.0
503607	72" Angle Broom - Single Motor	AB72	12-25/45-95	64/1626	32/813	35	1	Poly/Wire	866.0
503608*	84" Angle Broom - Single Motor	AB84	12-25/45-95	75/1905	32/813	41	1	Poly/Wire	915.0
503609	96" Angle Broom - Single Motor	AB96	12-25/45-95	85/2159	32/813	47	1	Poly/Wire	953.0
503610	72" Angle Broom - Dual Motor	AB72D	18-36/68-136	64/1626	32/813	35	2	Poly/Wire	890.0
503611	84" Angle Broom - Dual Motor	AB84D	18-36/68-136	75/1905	32/813	41	2	Poly/Wire	953.0
503612	96" Angle Broom - Dual Motor	AB96D	18-36/68-136	85/2159	32/813	47	2	Poly/Wire	991.0
Universal Hydraulic Angle									
50504382	72" Angle Broom with Hydraulic Angle - Single Motor	AB72	12-25/45-95	64/1626	32/813	35	1	Poly/Wire	904.0
50504383*	84" Angle Broom with Hydraulic Angle - Single Motor	AB84	12-25/45-95	75/1905	32/813	41	1	Poly/Wire	953.0
50504384	84" Angle Broom with Hydraulic Angle - Dual Motor	AB84D	18-36/68-136	75/1905	32/813	41	2	Poly/Wire	991.0

*Best Seller

Continued ...

*Pricing and availability subject to change.





ANGLE BROOMS CONTINUED

Angle		Weight (lbs)
Optional Equipment		
502262	Dust Control Kit for 72", 84" and 96" Angle Brooms (mounts on top of skid steer loader)	75.0
50503882	Angle Kit, Electro Hydraulic, for Single and Dual Motor Angle Brooms (32" Brushes) (complete with wire harness, control box and switch). This is a field installed kit.	38.0
	50503883 Plug-in 12 volt power lead to control box	2.0
512349	14-pin wire harness adapter (Bobcat, Gehl, Mustang, New Holland, Kubota, JCB, Case)	1.0
50515458	14-pin wire harness adapter (John Deere)	1.0
50515742	14-pin wire harness adapter (John Deere) EH controls	1.0
50504179	3-pin wire harness adapter (John Deere)	1.0
50515415	8-pin wire harness adapter (Caterpillar B & C Series)	1.0
503252	8-pin wire harness adapter (Caterpillar pre-B Series, Komatsu)	5.0
50515626	14-pin wire harness adapter (Caterpillar D Series) standard flow	1.0
Replacement Parts		
511785	Angle Broom Brush Section, combination poly/wire, 26" (660 mm) diameter	6.0
512268*	Angle Broom Poly Brush Section, 26" (660 mm) diameter (100% Poly for special applications)	3.0
511744*	Angle Broom Brush Section, combination polywire, 32" (813 mm) diameter	5.0
511056*	Angle Broom Poly Brush Section, 32" (813 mm) diameter (100% Poly for special applications)	3.0
501211*	Hose Saver Kit	2.5
50503884	Universal Wire Harness Control Box Assembly, No Power Lead	3.0
	50503883 Plug-in 12 volt power lead to control box	2.0
	50515015 Battery 12 volt power lead to control box	1.0

*Best Seller



PICKUP / HOPPER BROOMS

The Manitou Group Hopper Broom is geared towards professional contractors and landscape specialists looking for a long-term solution to job site cleanup, material pickup or road maintenance. Our hopper bucket design features a grade 50-3/16" thick gusseted shell, 1/4" thick sides, a 3/4" replaceable cutting edge and two 1/2" thick by 4" wide wear bars. Take your job site to the next level by leaving no trace! Comes complete with hoses, couplers, and bolt on cutting edge.

- Direct drive EASTON Motor with Relief Valves – Longevity and performance in both forward and reverse operation.
- Pin Adjustment system – A multiple height, quick adjust pin design makes setting the bristle height quick and easy.
- 2" Extra Large Greasable Bearings
- 14 gauge, grade 50 thick steel hood
- Commercial Grade 26" bristles for extended life and a quick change design allows for easy replacement without the need to disconnect hydraulic lines.
- All poly bristles and dust control kits are available separately.
- 72" and 84" Water kits now offer industry leading capacity (40 gallons) and a continuous runtime of 25 minutes!

Hopper		Model	Overall Width (in/mm)	Hyd. Req. (gpm/lpm)	Brush Dia. (in/mm)	No. of Brush Segments	Cap. (ft³/m³)	Weight (lbs)
Universal								
50504644*	60" Pickup / Hopper Broom	BPH60	68.5/1740	15-25/57-94	26/660	34	14.0/0.40	920.0
50504645*	72" Pickup / Hopper Broom	BPH72	82.5/2096	15-25/57-94	26/660	40	17.0/0.48	1035.0
50504646	84" Pickup / Hopper Broom	PBH84	92.5/2350	15-25/57-94	26/660	48	20.0/0.57	1145.0
50504622	84" Pickup / Hopper Broom (All Poly)							1250.0
Optional Equipment								
50504647	Gutter Brush Kit, Wire, Pickup / Hopper Broom (Right or Left) 18" Diameter							150.0
50504648	60" Dust Control Water Kit (includes 30 gal. tank, pump and nozzles) (mounts to top of hopper broom)							105.00
50504763	72" Dust Control, Low Profile Water Kit (includes 40 gallon tank, pump, switch and nozzle)							111.00
50504764	84" Dust Control, Low Profile Water Kit (includes 40 gallon tank, pump, switch and nozzle)							177.00
Replacement Parts								
511088	Hex Nut 1/2"							0.1
511087	Lock Washer 1/2"							0.1
511786	Plow Bolt 1.5" x 1/2" (grade 5)							0.2
511785*	Broom Brush Section, Combination Poly / Wire, 26" (660 mm) Diameter							6.0
512268*	Hopper Broom Poly Brush Section, 26" (660 mm) diameter (100% Poly for special applications)							3.0
502002	62" (1575mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 10H							80.0
501139	74" (1880mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC 12H							102.0
501089	86" (2184mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14H							109.0

*Best Seller

*Pricing and availability subject to change.



BUCKETS

DIRT/CONSTRUCTION BUCKETS – STANDARD

The Manitou Group Attachments NEW Dirt Construction buckets range sets the standard in engineering design!

From top to bottom, our new line of D/C buckets were designed to satisfy your need for unparalleled durability, visibility, and high breakout force. Backed by industry leading engineering and manufactured in our Madison, South Dakota plant to the highest standards in the industry. Our new line of D/C buckets will soon become your favorite, long-term go to!

Features include:

- GRADE 50 steel shell construction which offers 30% more strength than more commonly used A36
- Our fully welded side cutting edges start at a 5/8"; jump to 3/4" at 70" and go all the way to 1" thick at our 90" and up bucket sizes!
- Two 8" wear bars for lasting durability
- A single-piece, press formed cross member for increased structural strength and eliminating the inherent flaws in multi piece designs
- Automotive grade primer and paint finish for the ultimate protection
- At a bucket width of 61.5" or larger, a 1/4" fully welded reinforcement plate and individual 1/4" kick plates are added for protection and rigidity around the quick attach system.
- SOLID, CAST STEEL All tach brows engineered to take the abuse. (See Ref. 1)
- Completely laser welded for precision
- Option bolt-on cutting edges are made of premium, high-carbon steel with a yield strength of 84,000 psi for the lasting toughness to get the job done!

Standard		Model	Outside Width (in/mm)	Heaped Capacity (ft³/m³)	Overall Height (in/mm)	Overall Depth (in/mm)	Weight (lbs)
Universal							
50504749	BUCKET/54" D/C 9.8 CUFT	SDC54	54/1372	9.8/27	20/508	32/813	285
	50504783 Cutting Edge, Bolt-on 54" (.625" x 53.88" 6" CTC, 9H)						
50504750	BUCKET/60" D/C 11.0 CUFT	SDC60	60/1524	11/31	20/508	32/813	304
	50504784 Cutting Edge, Bolt-on 60" (.625" x 59.88" 6" CTC, 10H)						
50504751	BUCKET/66" D/C 15.1 CUFT	SDC66	66/1676	15.1/43	21/533	35/889	411
	50504785 Cutting Edge, Bolt-on 66" (.75" x 65.88" 6" CTC, 11H)						
50504752	BUCKET/70" D/C 16.1 CUFT	SDC70	70/1778	16.1/46	21/533	35/889	436
	500773 Cutting Edge, Bolt-on 70" (.75" x 69.88" 6" CTC 12H)						
50504753	BUCKET/74" D/C 19.2 CUFT	SDC74	74/1880	19.2/54	22/559	36/914	547
	500774 Cutting Edge, Bolt-on 74" (.75" x 73.88" 6" CTC, 12H)						
50504754	BUCKET/84" D/C 23.0 CUFT - Bolt-on Edge Included	SDC84	84/2134	23/65	24/610	41/1041	850
50504755	BUCKET 61.5" D/C 14.1 CUFT w/Spillguard	SDC61G	61.5/1562	14.1/40	24/610	32/813	334
	50504787 Cutting Edge, Bolt-on 61.5" (.625" x 65.88" 6" CTC, 10H)						
50504756	BUCKET 70" D/C 20.9 CUFT w/ Spillguard	SDC70G	70/1778	20.9/59	26/660	38/965	505
	500773 Cutting Edge, Bolt-on 70" (.75 X 69.88" 6" CTC, 12H)						

*Best Seller



BUCKETS

DIRT/CONSTRUCTION BUCKETS – GEHL 25 SERIES

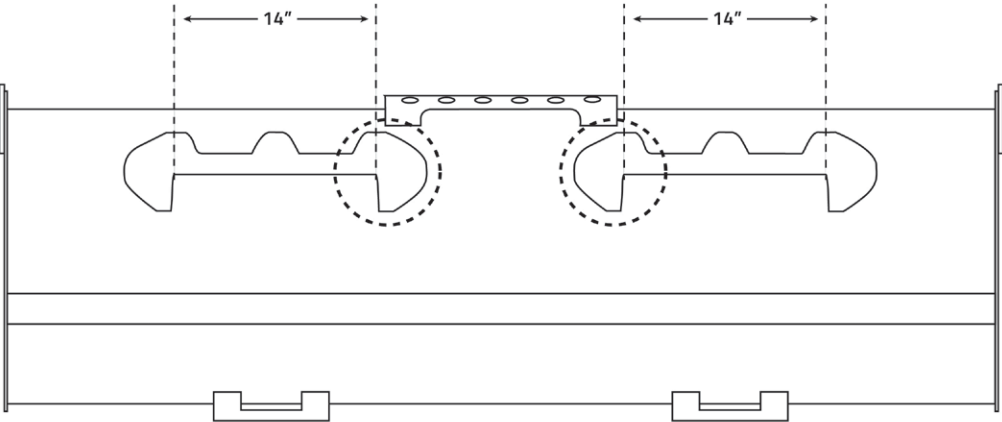
Our classic design Dirt/Construction single pin buckets blend excellent cutting edge visibility with the high breakout force that our customers have come to expect. Features include a 3/4" cutting edge thickness, 34.6" depth and 20.5" height.



Standard		Model	Inside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Non - Universal							
503510	72" Dirt Bucket Gehl 25 Series	ED72G25	71.9/1826	20.4/.58	34/864	22/559	510.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8v x 8") with hardware, 6" CTC, 12 H						102.0
	500397 71.5" OD Standard Toothbar for bucket without bolt on cutting edge, 8 teeth (made for 3/4" weld on edge)						74.0
	500401 71.5" OD Standard Toothbar for buckets with bolt on cutting edge, 8 teeth						85.0
	502905 74" (1880 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 12 H						87.0
Optional							
50504566	EDGE Bucket Side Cutter Kit with Hardware						15.0

*Best Seller

REF. 1



Note: The Manitou improved universal quick attach system is engineered for machines with upper locking plates less than 14" in width to prevent interference with cast steel brow (Reference 1).

*Pricing and availability subject to change.



BUCKETS

DIRT/CONSTRUCTION BUCKETS - HIGH-LOW HEEL

Our classic design Dirt/Construction extended buckets blend excellent cutting edge visibility with the high breakout force that our customers have come to expect. Features include a 3/4" cutting edge thickness, 34.6" depth and 20.5" height, 1/4" side plates, two 1/2" x 4" wear bars (three wear bars from 78" and up), and powder coated for durability. Reinforced universal quick attach brackets.



Standard		Model	Outside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Universal High/Low Heel							
502036	66" Extended Dirt Bucket (1" Low Heel)	EDB66	67.5/1715	15.7/.44	34.6/879	20.5/521	545.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H						91.0
	502515 66" (1676 mm) Toothbar w/7 Cast Teeth for buckets without bolt on cutting edge						97.0
	502522 66" (1676 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge						120.0
	502904 68" (1727 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 11 H						80.0
501560*	66" Extended Dirt Bucket (2" Low Heel)	EDB66	67.5/1715	15.7/.44	34.6/879	20.5/521	545.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H						91.0
	502515 66" (1676 mm) Toothbar w/7 Cast Teeth for buckets without bolt on cutting edge						97.0
	502522 66" (1676 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge						120.0
	502904 68" (1727 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 11 H						80.0
501561*	72" Extended Dirt Bucket (2" Low Heel)	EDB72	73.5/1867	17.3/.49	34.6/879	20.5/521	575.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H						102.0
	502516 72" (1829 mm) Toothbar w/8 Cast Teeth for buckets without bolt on cutting edge						107.0
	501830 72" (1829 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge						130.0
	502905 74" (1880 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 12 H						87.0
501562	78" Extended Dirt Bucket (2" Low Heel)	EDB78	79.5/2019	18.8/.53	34.6/879	20.5/521	620.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H						112.0
	502517 78" (1981 mm) Toothbar w/9 Cast Teeth for buckets without bolt on cutting edge						117.0
	501766 78" (1981 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge						150.0
	502686 80" (2032 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 13 H						94.0
Replacement Parts							
511182	Tooth Pin for 23 Series tooth - 2.13" long						0.1
512442	Tooth Pin-Oversized for 23 Series tooth - 2.26" long (oversized for worn shank pin holes)						0.2
511181	Replacement Toothbar Point for EDGE Toothbar, 23 Series (length 5.85 in/149 mm) Pin on						3.0
513714	Toothbar Hardware Kit (for installing EDGE toothbars)						4.0
513716	Toothbar Shank for EDGE buckets with a bolt on cutting edge						5.0
514473	Toothbar Shank for EDGE buckets without a bolt on cutting edge						5.0

*Best Seller

BUCKETS

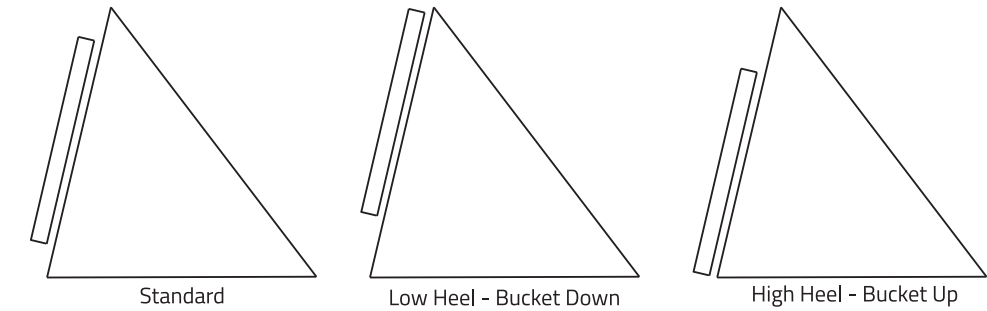
DIRT/CONSTRUCTION BUCKETS WITH CAST TEETH

Building off of our classic Dirt/Construction design comes the addition of flush mounted, cast teeth. Great when material needs a little more convincing. Features include a 3/4" cutting edge thickness, 34.6" depth and 20.5" height, 1/4" side plates, two 1/2" x 4" wear bars (three wear bars from 78" and up), and powder coated for durability. Reinforced universal quick attach brackets.



Standard with Teeth		Model	Outside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	No. of Teeth	Weight (lbs)
Universal								
50503792	48" Extended Dirt Bucket with cast teeth	EDB48T	49.5/1257	11.4/.32	34.6/879	20.5/521	5	409.0
501361	60" Extended Dirt Bucket with cast teeth	EDB60T	61.5/1562	14.3/.4	34.6/879	20.5/521	6	510.0
501362	66" Extended Dirt Bucket with cast teeth	EDB66T	67.5/1715	15.7/.44	34.6/879	20.5/521	7	545.0
501363*	72" Extended Dirt Bucket with cast teeth	EDB72T	73.5/1867	17.3/.49	34.6/879	20.5/521	8	622.0
501724	78" Extended Dirt Bucket with cast teeth	EDB78T	79.5/2019	18.8/0.53	34.6/879	20.5/521	9	660.0
502506	84" Extended Dirt Bucket with cast teeth	EDB84T	83.3/2116	20.4/.58	34.6/879	20.5/521	10	714.0
Universal High/Low Heel								
501722	72" Extended Dirt Bucket with cast teeth (2" Low Heel)	EDB72T	73.5/1867	17.3/.49	34.6/879	20.5/521	8	575.0
501709	78" Extended Dirt Bucket with cast teeth (2" Low Heel)	EDB78T	79.5/2019	18.8/0.53	34.6/879	20.5/521	9	660.0
Replacement Parts								
511182	Tooth Pin for 23 Series tooth - 2.13" long							0.1
512442	Tooth Pin-Oversized for 23 Series tooth - 2.26" long (oversized for worn shank pin holes)							0.2
511181	23 Series Standard Tooth (length 5.85 in/149 mm)							3.0
512704*	Weld on Tooth Shank, use with 511920 & 511181 teeth							4.0
502128	Flush Mount Weld on Cast Tooth Assembly 23 Series (includes 511181, 511182 & 512704) for bucket with 3/4" cutting edge							6.0

*Best Seller



Use standard heel bucket for most skid steer loaders.
Use low heel bucket for skid steer loaders with over the tire steel tracks or with one size larger tire than OEM.
Use high heel bucket for most track loaders.

*Pricing and availability subject to change.



BUCKETS



DIRT/CONSTRUCTION BUCKETS – HEAVY DUTY

Taking our classic Dirt/Bucket design ‘to the next level’ is how our dealers describe this bucket range. With the same great visibility thanks to shared overall dimensions this bucket range gets bulked up thanks to 1/4" shell AND side plate thickness. The heavy duty construction continues with four 1/2" x 4" wear bars (5 wear bars from 78" and up) and a BEEFY 1"x6" weld-on edge. Reinforced univeral quick attach brackets.

Heavy Duty			Model	Outside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)	
Universal									
503330	66" Heavy Duty Dirt/Construction Bucket		EHDB66	67.5/1715	15/.42	34.6/879	20.5/521	665.0	
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H								91.0
	502515 66" (1676 mm) Toothbar w/7 Cast Teeth for buckets without bolt on cutting edge								97.0
	502522 66" (1676 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge								120.0
	502904 68" (1727 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 11 H								80.0
501640*	72" Heavy Duty Dirt/Construction Bucket		EHDB72	73.5/1867	17/.48	34.6/879	20.5/521	700.0	
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H								102.0
	502516 72" (1829 mm) Toothbar w/8 Cast Teeth for buckets without bolt on cutting edge								107.0
	501830 72" (1829 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge								130.0
	502905 74" (1880 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 12 H								87.0
502508	78" Heavy Duty Dirt/Construction Bucket		EHDB78	79.5/2019	18.5/.52	34.6/879	20.5/521	735.0	
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H								112.0
	502517 78" (1981 mm) Toothbar w/9 Cast Teeth for buckets without bolt on cutting edge								117.0
	501766 78" (1981 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge								150.0
	502686 80" (2032 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 13 H								94.0
501639*	84" Heavy Duty Dirt/Construction Bucket		EHDB84	85.5/2172	20/.57	34.6/879	20.5/521	775.0	
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H								109.0
	502518 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets without bolt on cutting edge								127.0
	502365 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge								147.0
	502161 86" (2184 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 14 H								105.0
501882	90" Heavy Duty Dirt/Construction Bucket		EHDB90	91.5/ 2324	21.4/.60	34.6/879	20.5/521	810.0	
	501136 92" (2337 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 15 H								143.0
	502519 90" (2286 mm) Toothbar w/11 Cast Teeth for buckets without bolt on cutting edge								137.0
	502524 90" (2286 mm) Toothbar w/12 Cast Teeth for buckets with bolt on cutting edge								168.0
	502906 92" (2337 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 15 H								109.0
502509	96" Heavy Duty Dirt/Construction Bucket		EHDB96	97.5/ 2477	23/.65	34.6/879	20.5/521	845.0	
	501116 98" (2489 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 16 H								132.0
	502520 96" (2438 mm) Toothbar w/12 Cast Teeth for buckets without bolt on cutting edge								147.0
	502525 96" (2438 mm) Toothbar w/12 Cast Teeth for buckets with bolt on cutting edge								171.0
	502907 98" (2489 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 16 H								116.0

*Best Seller



BUCKETS



DIRT/CONSTRUCTION BUCKETS – HEAVY DUTY HIGH/LOW HEEL

Taking our classic Dirt/Bucket design ‘to the next level’ is how our dealers describe this bucket range. With the same great visibility thanks to shared overall dimensions this bucket range gets bulked up thanks to 1/4" shell AND side plate thickness. The heavy duty construction continues with four 1/2" x 4" wear bars (5 wear bars from 78" and up) and a BEEFY 1"x6" weld-on edge. Reinforced univeral quick attach brackets.

Heavy Duty			Model	Outside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Universal High/Low Heel								
50504115	66" Heavy Duty Dirt/Construction Bucket (2" High Heel)		EHDB66	67.5/1715	15/.42	34.6/879	20.5/521	665.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H							
	502515 66" (1676 mm) Toothbar w/7 Cast Teeth for buckets without bolt on cutting edge							
	502522 66" (1676 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge							
	502904 68" (1727 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 11 H							
502440	72" Heavy Duty Dirt/Construction Bucket (2" High Heel)		EHDB72	73.5/1867	17/.48	34.6/879	20.5/521	700.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H							
	502516 72" (1829 mm) Toothbar w/8 Cast Teeth for buckets without bolt on cutting edge							
	501830 72" (1829 mm) Toothbar w/8 Cast Teeth for buckets with bolt on cutting edge							
	502905 74" (1880 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 12 H							
502694	78" Heavy Duty Dirt/Construction Bucket (2" High Heel)		EHDB78	79.5/2019	18.5/.52	34.6/879	20.5/521	775.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H							
	502517 78" (1981 mm) Toothbar w/9 Cast Teeth for buckets without bolt on cutting edge							
	501766 78" (1981 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge							
	502686 80" (2032 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 13 H							
503275	78" Heavy Duty Dirt/Construction Bucket (2" Low Heel)		EHDB78	79.5/2019	18.5/.52	34.6/879	20.5/521	735.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H							
	502517 78" (1981 mm) Toothbar w/9 Cast Teeth for buckets without bolt on cutting edge							
	501766 78" (1981 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge							
	502686 80" (2032 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 13 H							
502498	84" Heavy Duty Dirt/Construction Bucket (1.2" High Heel)		EHDB84	85.5/2172	20/.57	34.6/879	20.5/521	775.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H							
	502518 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets without bolt on cutting edge							
	502365 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge							
	502161 86" (2184 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 14 H							
50504114	84" Heavy Duty Dirt/Construction Bucket (2" High Heel)		EHDB84	85.5/2172	20/.57	34.6/879	20.5/521	775.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H							
	502518 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets without bolt on cutting edge							
	502365 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge							
	502161 86" (2184 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 14 H							

*Best Seller



Continued ...

*Pricing and availability subject to change.

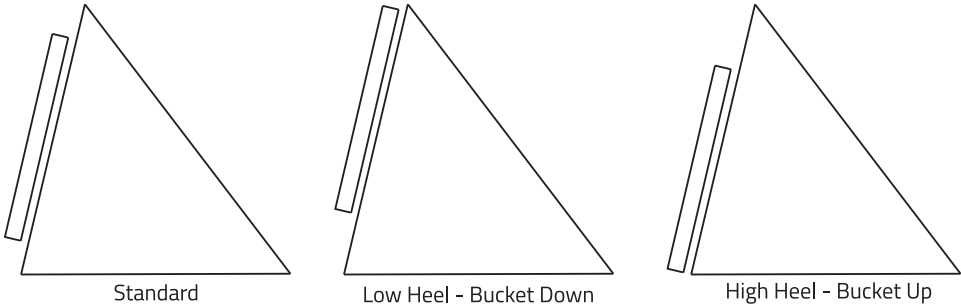
BUCKETS



DIRT/CONSTRUCTION BUCKETS – HEAVY DUTY HIGH/LOW HEEL CONTINUED

Heavy Duty		Model	Outside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
50503861	84" Heavy Duty Dirt/Construction Bucket (2" Low Heel)	EHDB84	91.5/ 2324	20/.57	34.6/879	20.5/521	775.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H						109.0
	502518 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets without bolt on cutting edge						127.0
	502365 84" (2133 mm) Toothbar w/10 Cast Teeth for buckets with bolt on cutting edge						147.0
	502161 86" (2184 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 14 H						105.0
502846	90" Heavy Duty Dirt/Construction Bucket (1.5" High Heel)	EHDB90	91.5/ 2324	21.4/.60	34.6/879	20.5/521	810.0
	501136 92" (2337 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 15 H						143.0
	502519 90" (2286 mm) Toothbar w/11 Cast Teeth for buckets without bolt on cutting edge						137.0
	502524 90" (2286 mm) Toothbar w/12 Cast Teeth for buckets with bolt on cutting edge						168.0
	502906 92" (2337 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 15 H						109.0

*Best Seller



Use standard heel bucket for most skid steer loaders.
Use low heel bucket for skid steer loaders with over the tire steel tracks or with one size larger tire than OEM.
Use high heel bucket for most track loaders.

BUCKETS



DIRT/CONSTRUCTION BUCKETS WITH CAST TEETH

(English teachers look away) What makes better, best? Combining our classic, heavy duty design with the added bite of flush mounted, cast teeth. We started with our bulked up design featuring a 1/4" thick shell and matching side plates. We then added four 1/2" x 4" wear bars (5 wear bars from 78" and up) and a BEEFY 1"x 6" weld-on edge before adding the icing on the cake of cast iron teeth. Reinforced univeral quick attach brackets. Dig your worries away and enjoy!

Standard with Teeth		Model	Outside Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	No. of Teeth	Weight (lbs)
Universal								
50504695	54" Heavy Duty Dirt/Construction Bucket with cast teeth	EHDB5\$T	55.5/1410	12/.9	34.375/879	20.3/516	6	625.0
503441	66" Heavy Duty Dirt/Construction Bucket with cast teeth	EHD66T	67.5/1715	15/.42	34.6/879	20.5/521	7	654.0
501976	72" Heavy Duty Dirt/Construction Bucket with cast teeth	EHB72T	73.5/1867	17/.48	34.6/879	20.5/521	8	740.0
501884*	78" Heavy Duty Dirt/Construction Bucket with cast teeth	EHB78T	79.5/2019	18.5/.52	34.6/879	20.5/521	9	788.0
501569	84" Heavy Duty Dirt/Construction Bucket with cast teeth	EHDB84T	85.5/2172	20/.57	34.6/879	20.5/521	9	828.0
501300	90" Heavy Duty Dirt/Construction Bucket with cast teeth	EHDB90T	91.5/ 2324	21.4/.61	34.6/879	20.5/521	10	869.0
502510	96" Heavy Duty Dirt/Construction Bucket with cast teeth	EHDB96T	97.5/ 2477	23/.65	34.6/879	20.5/521	11	909.0
Universal High/Low Heel								
503262	66" Heavy Duty Dirt/Construction Bucket with cast teeth (2" High Heel)	EHDB66T	67.5/1715	15/.42	34.6/879	20.5/521	7	651.0
503263	72" Heavy Duty Dirt/Construction Bucket with cast teeth (2" High Heel)	EHDB72T	73.5/1867	17/.48	34.6/879	20.5/521	8	747.0
50504091	72" Heavy Duty Dirt/Construction Bucket with cast teeth (2" Low Heel)	EHDB72T	73.5/1867	17/.48	34.6/879	20.5/521	X8	747.0
502718	78" Heavy Duty Dirt/Construction Bucket with cast teeth (2" High Heel)	EHDB78T	79.5/2019	18.5/.52	34.6/879	20.5/521	9	788.0
503264	84" Heavy Duty Dirt/Construction Bucket with cast teeth (2" High Heel)	EHDB84T	85.5/2172	20/.57	34.6/879	20.5/521	9	828.0
502384	84" Heavy Duty Dirt/Construction Bucket with cast teeth (2" Low Heel)	EHDB84T	85.5/2172	20/.57	34.6/879	20.5/521	9	828.0
Replacement Parts								
511182	Tooth Pin for 23 Series tooth - 2.13" long							0.1
512442	Tooth Pin-Oversized for 23 Series tooth - 2.26" long (oversized for worn shank pin holes)							0.2
511181	23 Series Standard Tooth (length 5.85 in/149 mm)							3.0
512704	Weld on Tooth Shank, use with 511920 & 511181 teeth							4.0
502128	Flush Mount Weld on Cast Tooth Assembly 23 Series (includes 511181, 511182 & 512704) for bucket with 3/4" cutting edge							6.0

*Best Seller

*Pricing and availability subject to change.



BUCKETS

GENERAL PURPOSE/MATERIAL BUCKETS

Manitou Group Attachments NEW General Purpose/Material buckets combine world class engineering and production within our Madison, South Dakota manufacturing facility. The overall design has been optimized with a slightly higher back compared to our dirt/ construction buckets for handling larger capacity loads while still maintaining excellent visibility.

Whether it's moving snow, grain, manure, fertilizer or wood chips our new GP line will soon become your favorite, long-term go to!

- Features include:
- GRADE 50 steel shell construction which offers 30% more strength than more commonly used A36
 - Our fully welded side cutting edges start at a 5/8", jump to 3/4" at 70" and go all the way to 1" thick at our 90" and up bucket sizes!
 - Two 8" wear bars for lasting durability
 - A single-piece, press formed cross member for increased structural strength and eliminating the inherent flaws in multi piece designs
 - Automotive grade primer and paint finish for the ultimate protection

- SOLID, CAST STEEL All tach brows engineered to take the abuse. (See Ref. 1)
 - At a bucket width of 61.5" or larger, a 1/4" fully welded reinforcement plate and individual 1/4" kick plates are added for protection and rigidity around the quick attach system.
 - Option bolt-on cutting edges are made of premium, high-carbon steel with a yield strength of 84,000 psi for the lasting toughness to get the job done!

Standard		Model	Outside Width (in/mm)	Heaped Capacity (ft/m)	Overall Height (in/mm)	Overall Depth (in/mm)	Weight (lbs)
Universal - Classic Design							
50504743	BUCKET/54" SP/M 15.0 CUFT	SPB54	54/1372	15/.42	23/584	39/991	390
	50504783 Cutting Edge, Bolt-on 54" (.625" x 53.88" 6" CTC, 9H)						
50504744	BUCKET/60" SP/M 16.9 CUFT	SPB60	60/1524	17/.48	23/584	39/991	412
	50504784 Cutting Edge, Bolt-on 60" (.625" x 59.88" 6" CTC, 10H)						
50504745	BUCKET/66" SP/M 19.0 CUFT	SPB66	66/1676	19/.54	23/584	40/1016	447
	50504785 Cutting Edge, Bolt-on 66" (.75" x 65.88" 6" CTC, 11H)						
50504746	BUCKET/70" SP/M 20.3 CUFT	SPB70	70/1778	20.3/.57	24/610	42/1067	504
	500773 Cutting Edge, Bolt-on 70" (.75" x 69.88" 6" CTC 12H)						
50504747	BUCKET/74" SP/M 27.2 CUFT	SPB74	74/1880	27.2/.77	26/660	42/1067	675
	500774 Cutting Edge, Bolt-on 74" (.75" x 73.88" 6" CTC, 12H)						
50504748	BUCKET/90" SP/M 37.0 CUFT	SPB90	90/2286	37/1.05	28/711	49/1244	875
	50504786 Cutting Edge, Bolt-on 90" (.75"x89.88" 12" CTC, 7H)						
Non - Universal							
503511	54" General Purpose/Material Bucket Gehl 3725, 3825 (weld on edge only)	EU54G25	53.6/1361	13/.37	29.5/749	21.6/549	240.0
503509	65" General Purpose/Material Bucket Gehl 25 Series (weld on edge only)	EU65G25	64.6/1641	19.1/.54	34/864	22.6/574	416.0
503485	72" General Purpose/Material Bucket Gehl 25 Series	EU72G25	71.9/1826	27/.76	39.5/1003	25/635	585.0
	500744 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H						102.0
	500397 71.5" OD Standard Toothbar for bucket without bolt on cutting edge, 8 teeth (made for 3/4" weld on edge)						74.0
	500401 71.5" OD Standard Toothbar for buckets with bolt on cutting edge, 8 teeth						85.0
	502905 74" (1880 mm) Serrated bolt on cutting edge (3/4" x 8") with hardware, 6" CTC, 12 H						87.0
503599	84" General Purpose/Material Bucket Gehl 25 Series (weld on edge only)	EU84G25	83.9/2131	31.9/.90	39.5/1003	25/635	679.0

*Best Seller



BUCKETS

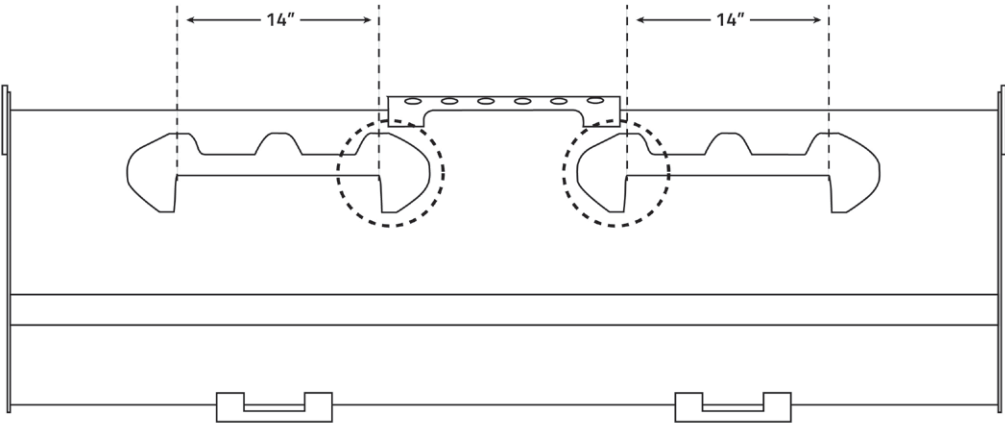
BULK MATERIAL/SNOW BUCKETS

Our classic Bulk Material buckets are available in standard, medium-duty and heavy-duty models. The high-strength steel construction has proven durable on all brands of skid steers. Weld on edge is 6" (152 mm) x 3/4" (19 mm) thick. Standard-Duty buckets are recommended for less than 2400 lbs. Medium-Duty buckets include an 8" mesh window for increased visibility and are recommended for greater than 1800 lbs. Heavy-Duty buckets include a 12" mesh window for even greater visibility and are recommended for greater than 2400 lbs. Reinforced universal quick attach brackets.

Standard		Model	Overall Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Universal							
501867	60" Bulk Material/Snow Bucket	EBMB60	61.5/1562	22.3/.63	37.6/955	26.6/676	500.0
	502002 62" (1575 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 10 H						80.0
501695	66" Bulk MaterialSnow Bucket	EBMB66	67.5/1714	24.5/.69	37.6/955	26.6/676	535.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H						91.0
502511*	72" Bulk MaterialSnow Bucket	EBMB72	73.5/1867	26.6/.75	37.6/955	26.6/676	570.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H						102.0
500427	78" Bulk Material/Snow Bucket	EBMB78	79.5/2019	28.8/.82	37.6/955	26.6/676	605.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H						112.0
500428	84" Bulk MaterialSnow Bucket	EBMB84	85.5/2172	31/.88	37.6/955	26.6/676	640.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H						109.0
503253	96" Bulk MaterialSnow Bucket	EBMB96	97.5/2477	35.3/1.0	37.6/955	26.6/676	770.0
	501116 98" (2489 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 16 H						132.0

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REF. 1



Note: The Manitou improved universal quick attach system is engineered for machines with upper locking plates less than 14" in width to prevent interference with cast steel brow (Reference 1).

*Pricing and availability subject to change.



BUCKETS



BULK MATERIAL/SNOW BUCKETS

Our classic Bulk Material buckets are available in standard, medium-duty and heavy-duty models. The high-strength steel construction has proven durable on all brands of skid steers. Weld on edge is 6" (152 mm) x 3/4" (19 mm) thick. Standard-Duty buckets are recommended for less than 2400 lbs. Medium-Duty buckets include an 8" mesh window for increased visibility and are recommended for greater than 1800 lbs. Heavy-Duty buckets include a 12" mesh window for even greater visibility and are recommended for greater than 2400 lbs. Reinforced universal quick attach brackets.

Medium Duty		Model	Overall Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Universal							
503780	72" Medium Duty Bulk Material/Snow Bucket	EBMM72	73.5/1867	32.5/92	40.6/1031	29.8/757	680.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H						102.0
501889	78" Medium Duty Bulk Material/Snow Bucket	EBMM78	79.5/2019	34.6/98	40.6/1031	29.8/757	710.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H						112.0
502186*	84" Medium Duty Bulk Material/Snow Bucket	EBMM84	85.5/2172	37.2/1.1	40.6/1031	29.8/757	745.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H						109.0
503725	96" Medium Duty Bulk Material/Snow Bucket	EBMM96	97.5/2477	42.6/1.21	40.6/1031	29.8/757	810.0
	501116 98" (2489 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 16 H						132.0
503779	101" Medium Duty Bulk Material/Snow Bucket	EBMM101	101.5/2578	44.5/1.26	40.6/1031	29.8/757	830.0
	502513 103" (2616 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 17 H						138.0

Heavy Duty		Model	Overall Width (in/mm)	Heaped Cap. (ft³/m³)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Universal							
501482	78" Heavy Duty Bulk Material/Snow Bucket	EBMH78	79.5/2019	48.1/1.36	45.5/1156	40.5/1029	950.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H						112.0
500991	84" Heavy Duty Bulk Material/Snow Bucket	EBMH84	85.5/2172	51.8/1.47	45.5/1156	40.5/1029	1050.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H						109.0
502531	96" Heavy Duty Bulk Material/Snow Bucket	EBMH96	97.5/2477	59.3/1.68	45.5/1156	40.5/1029	1180.0
	501116 98" (2489 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 16 H						132.0
502512*	101" Heavy Duty Bulk Material/Snow Bucket	EBMH101	101.5/2578	62.6/1.77	45.5/1156	40.5/1029	1250.0
	502513 103" (2616 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 17 H						138.0
Universal High/Low Heel							
500898	96" Heavy Duty Bulk Material/Snow Bucket (1.5" High Heel)	EBMH96	97.5/2477	59.3/1.68	45.5/1156	40.5/1029	118.0
	501116 98" (2489 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 16 H						132.0

*Best Seller

BUCKET ACCESSORIES



BOLT-ON EDGES

Bolt-on cutting edges extend the life of a bucket by adding a wear edge to the front of the bucket. Bolt-on edges have a double bevel so they are reversible—extending the life of the edge itself. Serrated edges have a single bevel. Various thickness and width options are available to fit your bucket exactly.

CTC = bolt hole center to center distance. H = number of holes drilled in cutting edge.

Standard 5/8"		Weight (lbs)
503663	50" (1270 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 8 H	69.0
503664	56" (1422 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 9 H	77.0
502002*	62" (1575 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 10 H	80.0
501998*	68" (1727 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 11 H	91.0
501139*	74" (1880 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 12 H	102.0
501501*	80" (2032 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 13 H	112.0
501089	86" (2184 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 14 H	119.0
501136	92" (2337 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 15 H	126.0
501116*	98" (2489 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 16 H	132.0
502513	103" (2616 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware, 6" CTC, 17 H	138.0
502129	55.3" (1405 mm) Bolt on Cutting Edge (5/8" x 8") with Hardware Sold Separately, 6" CTC, 9 H	49.0
501090	61.5" (1562 mm) Bolt on Cutting Edge (5/8" x 6") Hardware Sold Separately, 12" CTC, 7 H	82.0
501152	61.88" (1572 mm) Bolt on Cutting Edge (5/8" x 6") Hardware Sold Separately, 6" CTC, 10 H	60.0
512750	67.5" (1715 mm) Bolt on Cutting Edge (5/8" x 6") Hardware Sold Separately, 12" CTC, 6 H	92.0
512554	75" (1905 mm) Bolt on Cutting Edge (5/8" x 6") Hardware Sold Separately, 12" CTC, 8 H	102.0
Replacement Parts		
511081	Cutting Edge Lock Nut 5/8"	0.1
511080*	Cutting Edge Plow Bolt 5/8" x 2"	0.1

Standard 3/4"		Weight (lbs)
50515533	61.88" (1572 mm) Bolt on Cutting Edge (3/4" x 8") Hardware Sold Separately, 6" CTC, 10 H	95.0
500772	66.88" (1699 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 11 H	103.0
500773	69.88" (1775 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 12 H	107.0
500774*	73.88" (1877 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 12 H	114.0
500789	83.88" (2131 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 12" CTC, 7 H	136.0
501666	86" (2184 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 12" CTC, 7 H	120.0
500776	91.88" (2334 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 15 H	149.0
502447	98" (2489 mm) Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 16 H	155.0
Replacement Parts		
512860	Cutting Edge Hex Nut 3/4"	0.2
511172	Cutting Edge Lock Washer 3/4"	0.1
511159*	Cutting Edge Plow Bolt 3/4" x 2.5"	0.1

*Best Seller

*Pricing and availability subject to change.



BUCKET ACCESSORIES



BOLT-ON EDGES / CAST TEETH

Bolt-on cutting edges extend the life of a bucket by adding a wear edge to the front of the bucket. Bolt-on edges have a double bevel so they are reversible—extending the life of the edge itself. Serrated edges have a single bevel. Various thickness and width options are available to fit your bucket exactly.

CTC = bolt hole center to center distance. H = number of holes drilled in cutting edge.

Serrated		Weight (lbs)
502903	60" (1575 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 10 H	73.0
502904*	66" (1727 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 11 H	80.0
502905*	74" (1880 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 12 H	87.0
502686	78" (2032 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 13 H	94.0
502161	84" (2184 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 14 H	105.0
502906	90" (2337 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 15 H	109.0
502907	96" (2489 mm) Serrated Bolt on Cutting Edge (3/4" x 8") with Hardware, 6" CTC, 16 H	116.0

Side Cutter		Weight (lbs)
50504566	Bucket Side Cutter Kit with Hardware	15.0

Teeth		Weight (lbs)
511181	23 Series Standard Tooth (Length 5.85 in/149 mm)	3.0
512343	23 Series Tiger Tooth (Single Point) (length 6.67 in/169 mm)	4.0
512344	23 Series Tiger Tooth (Twin Point) (length 6.59 in/167 mm)	4.0
512335	23 Series Wide Tooth (Length 5.25 in/133 mm, Width 4.75 in/121 mm)	5.0
	513029 Tooth Pin for 23 Series Tooth - 2.50" Long	0.1
501485	23 Series Bolt on Tooth Assembly (includes 511320 tooth, 511321 (2) bolts, and 511322 (2) nuts)	9.7
511320	23 Series Bolt on Tooth & Shank	9.0
511047	23 Series Fabricated Tooth (Length 5.12 in/130 mm)	2.0
511904	156 Series Cast Tooth	2.0
512342	156 Series Long Tooth (Length 5.17 in/131 mm) for OEM Bobcat Buckets	2.0
512704*	Weld on Tooth Shank, Use with 511920 & 511181 Teeth	4.0
500910	Flush Mount Weld on Tooth Assembly for Bucket with 1" Cutting Edge	5.0
500911	Flush Mount Weld on Fabricated Tooth Assembly 23 Series (includes 511047, 511182 & 512704) for Bucket with 3/4" Cutting Edge	5.0
502128	Flush Mount Weld on Cast Tooth Assembly 23 Series (includes 511181, 511182 & 512704) for Bucket with 3/4" Cutting Edge	6.0

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Continued ...



BUCKET ACCESSORIES



BOLT-ON EDGES / CAST TEETH CONTINUED

Teeth		Weight (lbs)
513010	2A Series Crimp-on Tooth	1.0
	513660 Tooth Shank (2A Series)	2.0
Optional Equipment		
511905	Tooth Pin for 156 Series Tooth	0.3
511182	Tooth Pin for 23 Series Tooth - 2.13" Long	0.1
512442	Tooth Pin-Oversized for 23 Series Tooth - 2.26" Long (oversized for worn shank pin holes)	0.2

*Best Seller



BOLT ON GRAPPLE

Bolt-on grapples will fit most buckets. The width is adjustable from 48v (1219 mm) to 60" (1524 mm) and from 60" (1524 mm) to 84" (2133 mm) for standard models.

Standard		Model	Min. Bucket Width (in/mm)	Max. Bucket Width (in/mm)	Grapple Width (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
501373*	48" to 60" Standard Bolt on Grapple, Single Cylinder	BOG60	48/1219	60/1524	38/965	28/711	40/1016	260.0
501374	60" to 84" Standard Bolt on Grapple, Single Cylinder	BOG84	60/1524	84/2134	52/1321	30/762	42/1067	310.0
Replacement Parts								
514922	Flat Face Coupler Male, #8 Female O-Ring Boss							1.5
514921	Flat Face Coupler Female, #8 Female O-Ring Boss							1.5

*Best Seller

*Pricing and availability subject to change.



BUCKETS



4-IN-1 COMBINATION BUCKETS

Use one bucket for a wide variety of applications such as site cleanup, grading, scraping, grappling, dozing dirt, brush removal, material spreading and more. High-strength steel clam shell bottom is designed to prevent bowing with heavy material and two large, guarded cylinders provide powerful clamping. Sizes range from 60" (1524 mm) to 84" (2134 mm) with standard, heavy-duty and heavy-duty with teeth models to choose from. Heavy-duty buckets feature reinforcement plates and a holding valve to keep clam in locked position. All 4-in-1 Buckets come standard with 3/4"x6" weld-on cutting edges with holes, as well as bolt-on cutting edges for the front dozer edge and rear of the clam edge.

4-in-1 Combination		Model	Overall Width (in/mm)	Inside Width (in/mm)	Depth (in/mm)	Height (in/mm)	Heaped Cap. (ft³/m³)	Weight (lbs)
Universal								
503644	60" Standard Duty 4-in-1 Bucket	CBS60	61.5/1562	60/1524	36.3/922	21.3/541	13.8/.39	840.0
	502002 62" (1575 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 10 H							80.0
503645	66" Standard Duty 4-in-1 Bucket	CBS66	67.5/1715	66/1676	36.3/922	21.3/541	15.2/.43	915.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H							91.0
503646	72" Standard Duty 4-in-1 Bucket	CBS72	73.5/1867	72/1828	36.3/922	21.3/541	16.6/.47	960.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H							102.0
503647	66" Heavy Duty 4-in-1 Bucket	CBH66	67.5/1715	66/1676	36.3/922	21.3/541	15.2/.43	1050.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H							91.0
503648*	72" Heavy Duty 4-in-1 Bucket	CBH72	73.5/1867	72/1829	36.3/922	21.3/541	16.6/.47	1105.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H							102.0
503649	78" Heavy Duty 4-in-1 Bucket (May come in contact with 14x17.5 tires on vertical lift skid steers i.e. Gehl V400 & Mustang 4000V)	CBH78	79.5/2019	78/1981	36.3/922	21.3/541	18/.51	1170.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H							112.0
503650	84" Heavy Duty 4-in-1 Bucket (May come in contact with 14x17.5 tires on vertical lift skid steers i.e. Gehl V400 & Mustang 4000V)	CBH84	85.5/2172	84/2134	36.3/922	21.3/541	19.3/.55	1225.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H							119.0
50504337	84" Heavy Duty 4-in-1 (2" High Heel) (Use high heel bucket for most track loaders)	CBH84	85.5/2172	84/2134	36.3/922	21.3/541	19.3/.55	1225.0
503651	66" Heavy Duty 4-in-1 Bucket with 7 Teeth	CBH66	67.5/1715	66/1676	36.3/922	21.3/541	15.2/.43	1092.0
502443	72" Heavy Duty 4-in-1 Bucket with 8 Teeth	CBH72	73.5/1867	72/1829	36.3/922	21.3/541	16.6/.47	1153.0
502444*	14x17.5 tires on vertical lift skid steers i.e. Gehl V400 & Mustang 4000V)	CBH78	79.5/2019	78/1981	36.3/922	21.3/541	18/.51	1224.0
503652	84" Heavy Duty 4-in-1 Bucket with 10 Teeth (May come in contact with 14x17.5 tires on vertical lift skid steers i.e. Gehl V400 & Mustang 4000V)	CBH84	85.5/2172	84/2134	36.3/922	21.3/541	19.3/.55	1285.0
Optional Equipment								
513316	24" Hose Extension (fits between attachment and supply hose), 2 Required							2.0
501211*	Hose Saver Kit							2.5
Replacement Parts								
511182	Tooth Pin for 23 Series tooth - 2.13" long							0.1
511181	23 Series Standard Tooth (length 5.85 in/149 mm)							3.0
50515266	Flat Face Coupler Female 90° #6-JIC-M							2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M							2.0
512704	Weld on Tooth Shank, use with 511181 Teeth							4.0
514765	84" Bolt-On Cutting Edge Dozer/Rear Clam (5/8"x6") with hardware							114.0

*Best Seller



BUCKETS



HIGH DUMP BUCKETS

The High Dump Bucket is ideal for loading feed mixers and trucks. This bucket features two heavy-duty hydraulic cylinders that pivot the bucket for dumping, increasing your vertical lift by approximately 44" and horizontal reach by approximately 13" A seethrough spill guard allows greater visibility and an optional bolt-on cutting edge is also available. Recommended for loaders with operating capacities greater than 1800 lbs. Comes complete with hoses and flat face couplers.

High Dump		Model	Overall Width (in/mm)	Heaped Cap. (ft³/m³)	Height (in/mm)	Depth (in/mm)	Pivot (degrees)	Weight (lbs)
Universal								
503641	72" High Dump Bucket	HDB72	73.5/1867	32.9/93	29.8/757	47.3/1201	86	1115.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H							102.0
503642*	84" High Dump Bucket	HDB84	85.5/2172	38.4/1.09	29.8/757	47.3/1201	86	1215.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H							109.0
503643	96" High Dump Bucket	HDB96	97.5/2477	43.9/1.24	29.8/757	47.3/1201	86	1310.0
	501116 98" (2489 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 16 H							132.0
Optional Equipment								
501211*	Hose Saver Kit							2.5
Replacement Parts								
50515266	Flat Face Coupler Female 90° #6-JIC-M							2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M							2.0

*Best Seller



MANURE SLURRY BUCKETS

The Manure Slurry Bucket is ideal for cleaning free stall barns or for removing any liquid waste product such as storm water run-off. It features high-strength steel construction with a top formed profile to limit spillage and a rolled inside profile for easier clean out. The standard bolt-on side wear edges are reversible and replaceable. The optional front bolt-on cutting edge is sold separately.

Manure Slurry		Model	Overall Width (in/mm)	Inside Width (in/mm)	Heaped Cap. (ft³/m³)	Height (in/mm)	Depth (in/mm)	Weight (lbs)
Universal								
50504340	66" Slurry Bucket with 60° Back Angle (Side cutters standard)	MSB66	68.3/1735	65.3/1659	20.3/57	25.3/643	37.0/940	600.0
	501998 68" (1727 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 11 H							91.0
50504341	72" Slurry Bucket with 60° Back Angle (Side cutters standard)	MSB72	74.3/1887	71.3/1811	22.1/62	25.3/643	37.0/940	710.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H							102.0
50504342	78" Slurry Bucket with 60° Back Angle (Side cutters standard)	MSB78	80.3/2040	77.3/1963	24.0/68	25.3/643	37.0/940	770.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H							112.0
50504343	84" Slurry Bucket with 60° Back Angle (Side cutters standard)	MSB84	86.3/2192	83.3/2116	25.8/73	25.3/643	37.0/940	810.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H							109.0

*Best Seller

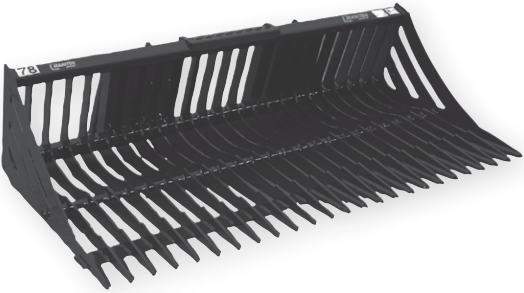
*Pricing and availability subject to change.



BUCKETS

SKELETON ROCK BUCKETS

Designed for picking up stones and large, awkward debris, the skeleton rock bucket is a “must have” for skid steer operators in the agricultural, commercial, and landscaping industries. The grated bottom allows dirt to fall through.

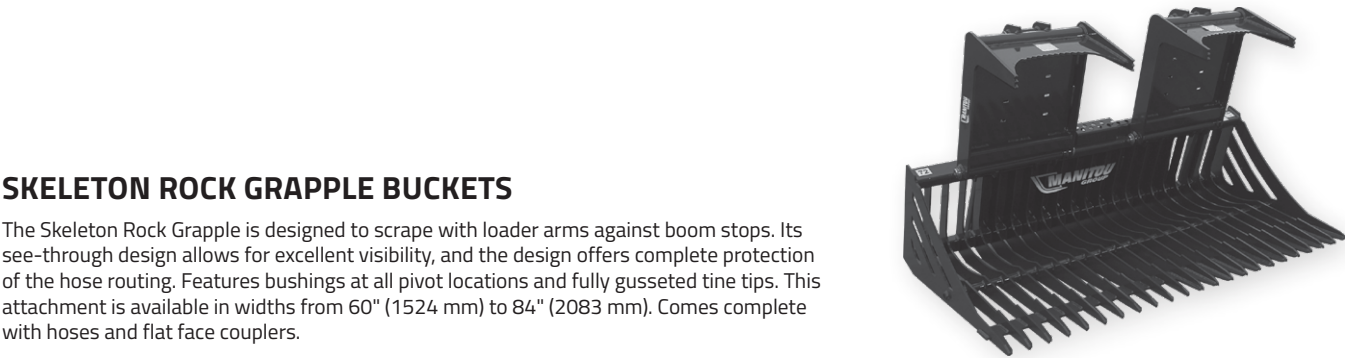


Skeleton Rock		Model	Overall Width (in/mm)	Tine Spacing (in/mm)	No. of Tines	Height (in/mm)	Depth (in/mm)	Weight (lbs)
Universal								
502339	60" Skeleton Rock Bucket	SR60	61/1549	2.9/74	19	21.5/546	42.9/1090	540.0
502340	66" Skeleton Rock Bucket	SR66	67.6/1717	2.9/74	21	21.5/546	42.9/1090	585.0
502341*	72" Skeleton Rock Bucket	SR72	74.3/1887	2.9/74	23	21.5/546	42.9/1090	630.0
502342	78" Skeleton Rock Bucket	SR78	80.9/2055	2.9/74	25	21.5/546	42.9/1090	675.0
502343	84" Skeleton Rock Bucket	SR84	87.5/2223	2.9/74	27	21.5/546	42.9/1090	720.0

*Best Seller

SKELETON ROCK GRAPPLE BUCKETS

The Skeleton Rock Grapple is designed to scrape with loader arms against boom stops. Its see-through design allows for excellent visibility, and the design offers complete protection of the hose routing. Features bushings at all pivot locations and fully gusseted tine tips. This attachment is available in widths from 60" (1524 mm) to 84" (2083 mm). Comes complete with hoses and flat face couplers.



Skeleton Rock Grapple		Model	Overall Width (in/mm)	Tine Spacing (in/mm)	No. of Tines	Depth (in/mm)	Cylinder Size(s) (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
Universal									
50503982	60" Skeleton Rock Bucket Grapple	SRG60	61/1549	2.9/74	19	42.9/1090	2x8.375/51x213	37/940	940.0
50503983	66" Skeleton Rock Bucket Grapple	SRG66	67.6/1717	2.9/74	21	42.9/1090	2x8.375/51x213	37/940	990.0
502763*	72" Skeleton Rock Bucket Grapple	SRG72	74.3/1887	2.9/74	23	42.9/1090	2x8.375/51x213	37/940	1035.0
502755	78" Skeleton Rock Bucket Grapple	SRG78	80.9/2055	2.9/74	25	42.9/1090	2x8.375/51x213	37/940	1080.0
502726	84" Skeleton Rock Bucket Grapple	SRG84	87.5/2223	2.9/74	27	42.9/1090	2x8.375/51x213	37/940	1125.0
Optional Equipment									
501211*	Hose Saver Kit								2.5
Replacement Parts									
50515266	Flat Face Coupler Female 90° #6-JIC-M								2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M								2.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)								12.0

*Best Seller



BUCKETS

UTILITY FORK BUCKETS

Utility Fork buckets are extremely efficient in moving loose items such as hay, manure, branches and limbs. Ideal uses include landscaping and agricultural applications. The design of the unit allows for good visibility of the load as well as allowing the fork to get close to fences or sides of stalls or buildings. Available in sizes from 54" (1372 mm) to 78" (1981 mm).

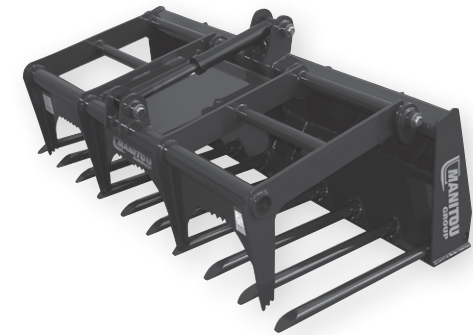


Utility Fork		Model	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Tine Spacing (in/mm)	Tine Dia./ Width (in/mm)	Weight (lbs)
Universal								
500992	54" Utility Fork - Standard duty (fork only, add-on grapple not available)	UF54	54.5/1384	21.4/544	27.3/693	5.9/150	1.5/38	380.0
500417	66" Utility Fork - Standard duty, 35.5" long tine	UF66LD	66.25/1683	22/559	35.5/902	8/203	2/51	555.0
	500405 Grapple Assembly for 66" UF66LD utility fork, dual cylinders (includes hoses and flat faced couplers)							280.0
502100	60" Utility Fork - Medium duty (fork only, add-on grapple not available)	UF60	61.3/1557	21.5/546	33.5/851	5.4/137	1.75/44	585.0
501691*	66" Utility Fork - Medium duty (fork only, add-on grapple not available)	UF66	67.3/1709	21.5/546	33.5/851	5.3/134	1.75/44	615.0
501744	72" Utility Fork - Medium duty (fork only, add-on grapple not available)	UF72	73.3/1862	21.5/546	33.5/851	5.2/132	1.75/44	655.0
501726	78" Utility Fork - Medium duty (fork only, add-on grapple not available)	UF78	79.3/2014	21.5/546	33.5/851	5.1/130	1.75/44	695.0
Replacement Parts								
514587	Tine for UF54 Standard Duty Utility Fork 1.5"x32.5"							15.0
512902	Tine for Medium Duty Utility Fork (1.75" diameter)							10.0

*Best Seller

UTILITY FORK WITH GRAPPLE BUCKETS

The single-cylinder utility fork with grapple bucket has optimal holding ability for hard-to-handle items such as manure, loose hay, bedding and other materials. Available in sizes from 60" (1524 mm) to 78" (1981 mm). Comes complete with hoses and flat faced couplers.



Utility Fork with Grapple		Model	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Tine Spacing (in/mm)	Tine Dia./ Width (in/mm)	Weight (lbs)
Universal									
502101	60" Utility Fork with Grapple	UFG60	61.3/1557	21.5/546	33.5/851	38/965	5.4/137	1.75/44	875.0
501597*	66" Utility Fork with Grapple	UFG66	67.3/1709	21.5/546	33.5/851	38/965	5.3/134	1.75/44	905.0
501643	72" Utility Fork with Grapple	UFG72	73.3/1862	21.5/546	33.5/851	38/965	5.2/132	1.75/44	950.0
501577	78" Utility Fork with Grapple	UFG78	79.3/2014	21.5/546	33.5/851	38/965	5.1/130	1.75/44	990.0
Replacement Parts									
50515266	Flat Face Coupler Female 90° #6-JIC-M								2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M								2.0
512902	Tine for Utility Fork (1.75 in diameter)								10.0

*Best Seller



*Pricing and availability subject to change.

COLD PLANERS

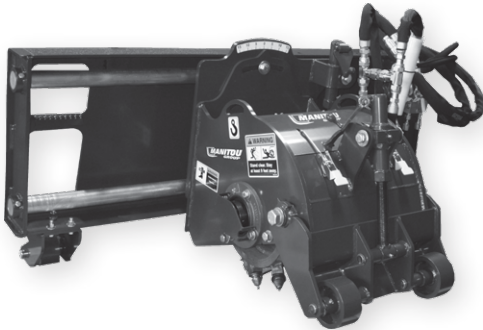
COLD PLANERS

When it comes to paving and concrete work, whether it’s milling frost heaves, curb cutting, pavement texturing, removal of lane stripes or material around access covers, Manitou’s range of planers has the solution. A planetary gearbox and optimized pick pattern make quick work milling asphalt and concrete. Planers come complete with hoses, hose saver kit, flat-faced couplers, and asphalt picks.

STANDARD FLOW COLD PLANERS

Additional Features:

- Side shift 24" left or right allowing for precision cuts next to curbs and obstacles.
- Solid drum construction pushes milled material to the rear preventing remilling.
- Standard Flow Model features direct drive motor, hydraulic side-shift controls and manual tilt/depth.
- High Flow Models come complete with wiring harness and control box to operate side-shift, tilt, and cutting depth (single circuit with 3 hydraulic lines). A piston motor and planetary gearbox optimize torque for faster cutting.



Standard Flow		Model	Hyd. Req. (gpm/lpm)	Tilt (degrees)	Max. Depth (in/mm)	No. of Picks	Working Width (in/mm)	Sideshift (in/mm)	Weight (lbs)
Universal									
501934	Cold Planer 12" Standard Flow	CP12	13-25/49-95	+/- 15	5/127	36	12/305	24/610	1033.0

*Best Seller

HIGH FLOW COLD PLANERS

Additional Features:

- Side shift 24" left or right allowing for precision cuts next to curbs and obstacles.
- Solid drum construction pushes milled material to the rear preventing remilling.
- Standard Flow Model features direct drive motor, hydraulic side-shift controls and manual tilt/depth.
- High Flow Models come complete with wiring harness and control box to operate side-shift, tilt, and cutting depth (single circuit with 3 hydraulic lines). A piston motor and planetary gearbox optimize torque for faster cutting.



High Flow		Model	Hyd. Req. (gpm/lpm)	Tilt (degrees)	Max. Depth (in/mm)	No. of Picks	Working Width (in/mm)	Sideshift (in/mm)	Weight (lbs)
Universal									
501936	Cold Planer 16" High Flow	CP16HF	24-45/91-170	+/- 15	6/152	48	16/406	24/610	1664.0
501937*	Cold Planer 18" High Flow	CP18	26-45/98-170	+/- 15	6/152	52	18/457	24/610	1763.0
501938	Cold Planer 24" High Flow	CP24	28-45/106-170	+/- 15	6/152	64	24/610	24/610	1925.0
501939	Cold Planer 30" High Flow	CP30	28-45/106-170	+/- 12.5	6/152	76	30/762	24/610	2134.0
501940	Cold Planer 36" High Flow	CP36	34-45/129-170	+/- 10	6/152	88	36/914	24/610	2235.0

*Best Seller

Continued ...

COLD PLANERS



HIGH FLOW COLD PLANERS CONTINUED

High Flow		Model	Hyd. Req. (gpm/lpm)	Tilt (degrees)	Max. Depth (in/mm)	No. of Picks	Working Width (in/mm)	Sideshift (in/mm)	Weight (lbs)
Optional Equipment									
512349	14-pin wire harness adapter (Bobcat, Case, Gehl, JCB, Komatsu, Kubota, Mustang, New Holland, Volvo)								1.0
50504574	14-Pin wire harness adapter Cat D series High Flow								1.0
500993*	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl 7810 and Mustang 2109								5.0
501941	Dust Control Kit - 25 Gallon tank, and pump (mounts on top of skid steer loader)								100.0

*Best Seller

HIGH FLOW HEAVY DUTY COLD PLANERS

Additional features include:

- Independent, self-leveling depth adjustment plates.
- High rear spoil clearance to prevent material recirculation
- Piston drive motor and planetary gearbox optimize torque for faster cutting.
- Patented angled spoil guard wheel design prevents wheels from riding up and over millings, helping provide more down force by significantly reducing rolling resistance.
- Water nozzle kit standard with integral nozzle pots.



High Flow Heavy Duty		Model	Hyd. Req. (gpm/lpm)	Tilt (degrees)	Max. Depth (in/mm)	No. of Picks	Working Width (in/mm)	Sideshift (in/mm)	Weight (lbs)
Universal									
503709	Cold Planer 40" High Flow	CP40	36-44/136-167	+/- 8	5/127	89	40/1016	25/635	3125.0
Optional Equipment									
500231	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss								2.0
501941	Dust Control Kit - 25 Gallon tank, and pump (mounts on top of skid steer loader)								100.0
50504417	14-pin wire harness adapter (Gehl, Mustang) (40" HD Cold Planer only)								1.0
50504619	14 Pin wire harness adapter (Case, New Holland) (40"" HD Cold Planer only)								1.0
Replacement Parts - High Flow									
501211	Hose Saver Kit								2.5
511049	Pick Holder Weld On								1.0
511158	Concrete Pick								1.4
511336	Asphalt Pick								1.2
511533	Pick Removal Tool								3.0
512127	Wire Harness - Cold Planer Half								2.0
512650	Wire Harness with Switch for 16" - 36" High Flow Cold Planers								5.0

*Best Seller

*Pricing and availability subject to change.



CONCRETE TOOLS



AUGER MIXING BUCKET

The universal skid steer mounting on front and back allows right and left discharge. This specialized attachment has the ability to self-load from large piles. Handles most materials, including 1" (25.4 mm) slump concrete, loam, sand, washed gravel up to 3/4" (19 mm), agricultural grains and more. It features a 1/3 yd³ (9 ft³) Mixing Capacity and a 1/2 yd³ (13.5 ft³) Total Capacity, horizontal steel auger with rubber flighting, orbital motor drive and two multi-lined chutes for extended placement and efficient flow. Comes complete with a 24" and 36" chute, hoses and flat face couplers.

Auger Mixing Bucket		Model	Hyd. Req. (gpm/lpm)	Height (in/mm)	Cap. (ft³/m³)	Weight (lbs)
Universal						
500960	Auger Mixing Bucket	AMB	12/45	29.5/749	13.5/0.38	400.0
Replacement Parts						
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT					0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT					0.5
513665	Rubber Flighting Kit (13 rubber discs and hardware)					20.0

* Best Seller



MIXER

The mixer’s welded steel drum and internal paddles offer uniform mixing and clean dumping. A direct hydraulic drive of the gearbox eliminates chain and sprocket maintenance, resulting in more up-time on the job. The mixer features a capacity of 5 ft³ (.142 m³) and a total drum capacity of 11 ft³ (.311 m³). Comes complete with parking stand, adjustable drum speed control valve, hoses and flat face couplers.

Mixer		Model	Hyd. Req. (gpm/lpm)	Height (in/mm)	Cap. (ft³/m³)	Weight (lbs)
Universal						
50503818*	Cement Mixer	CM5S	8/30	11/0.311	5/0.142	395.0
Replacement Parts						
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT					0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT					0.5

* Best Seller



CONCRETE PLACING BUCKET

This skid steer attachment is designed to accurately, quickly and neatly carry and place concrete in tight areas or locations that cannot support a cement truck. The concrete placement bucket is ideal for pouring backyard patios, footings or into formed columns or walls. Sizes available are 1/2 and 3/4 cubic yard capacities. Standard features include a hydraulic gate control and 30" (762 mm) chute extension. Includes hoses and couplers.

Concrete Placing Bucket		Model	Cap. (ft³/m³)	Height (in/mm)	Width (in/mm)	Carrier Cap. (lb/kg)	Chute Length (in/mm)	Weight (lbs)
Universal								
501072	1/2 Yard Concrete Placing Bucket	CPB4	13.5/0.38	28/711	58/1473	1200/544	30/762	450.0
501072	3/4 Yard Concrete Placing Bucket	CPB6	20.25/0.57	30/762	58/1473	1700/771	30/762	500.0
Replacement Parts								
500231*	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss							2.0

* Best Seller



CONCRETE



SLAB LIFTER BUCKET/CONCRETE LIFTER CLAW

The Manitou Slab Lifter Claw will make quick work of breaking up damaged concrete as well as moving full slabs of sidewalk, replacing the need for pallet forks or a jackhammer in most cases. While great for concrete work, the flexibility of design lets you use it to remove stumps, bushes or large rocks like a stump bucket. With 5/8" AR400 sides, 3/8" bottom and top plates, a 4" square tube top and 1"x8" edge with 23 series teeth, the claw is built for years to haul. Powder coated and made in the U.S.A.

Concrete Lifter Claw		Model	Length (in/mm)	Jaw Opening Depth (in/mm)	Working Width (in/mm)	Slab Thickness (in/mm)	Weight (lbs)
Universal							
50504734	Slab Lifter Bucket	SLB	80/2032	51/1295	24/610	7.5/191	625.0
Replacement Parts							
511182	Tooth Pin for 23 Series Tooth						0.1
511181	23 Series Standard Tooth						3.0
514417	Shank (Slab Lifter Bucket)						5.0

* Best Seller



FLAT FACE HYDRAULIC COUPLERS

Hydraulic Flat Face Couplers provide for quick connect/disconnect from your compact equipment to an attachment; fast and dependable fluid connection without leakage and with minimum restriction of fluid flow during operation. Male, female and male/female kits are available.

Flat Face Hydraulic Couplers		Weight (lbs)
511115	Flat Face Coupler Male, 1/2 Female NPT	0.5
511116	Flat Face Coupler Female, 1/2 Female NPT	0.5
50515267	Flat Face Coupler Male, 90° #6 Male JIC	2.0
50515266	Flat Face Coupler Female, 90° #6 Male JIC	2.0
514922	Flat Face Coupler Male, #8 Female O-Ring Boss	1.5
514921	Flat Face Coupler Female, #8 Female O-Ring Boss	1.5
501135	Flat Face Coupler Male, #8 Female O-Ring Boss, Case Drain	3.0
500994	Flat Face Coupler Female, #8 Female O-Ring Boss, Case Drain	5.0
501406	Flat Face Coupler Male, #10 Female O-Ring Boss	0.5
501405	Flat Face Coupler Female, #10 Female O-Ring Boss	1.0
510314	Flat Face Coupler Male, #12 Female O-Ring Boss	1.5
510315	Flat Face Coupler Female, #12 Female O-Ring Boss	0.5
500231*	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss	2.0
500993	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss (i.e. Gehl 7810)	5.0

* Best Seller



*Pricing and availability subject to change.

GRADER BLADE



GRADER BLADE

Turn your skid steer or track loader into a high-performance grading machine with our 8-foot, patented grader blade. This tool is packed with features and is laser system compatible (kit and poles sold separately) to help you finish with a perfect grade every time. Comes complete with hoses and flat face couplers. Shown with optional end plates.

- 6-way hydraulically controlled moldboard operated by an in-cab remote
- 25-degree left/right/tilt up or down moldboard rotation
- Reversible, double bevels cutting edge.
- Heavy-duty gauge wheels extend wheelbase for better control
- Moldboard is shear pin protected
- Proportional current hydraulic valve provides smooth, gradual attachment movement

Grader Blade		Model	Width (in/mm)	Length (in/mm)	HP Req.	Weight (lbs)
Universal						
50504372*	8' Grader Blade with proportional current valve	GA8	96/2438	101/2565	45	1200.0
Optional Equipment						
503234	End Plate Kit, Grader					42.0
Replacement Parts						
50515354	Bushing for Shear Pin, Grader					0.1
514835	Bolt 5/8" x 1.5" Plow Head (10 required)					1.0
514836	Nut 5/8" Hex Toplock (10 required)					1.0
514246	Shear Pins with Clips (10 pack)					2.0
514122	95.5" (2426 mm) Cutting Edge with 10 holes, Grader Blade					72.0

*Best Seller

GRADER BLADE



LASER SYSTEM

Use the optional Laser System with an Grader Blade for a perfect grade every time! Contractors can appreciate the automatic and self leveling features for simple, precise control that results in material and labor savings. The transmitter features -5 to +25% grade capability in either axis (-5 to +15% in both axes) and high accuracy up to 3,608 ft. Perfect for building pads, parking lots and runways, land leveling or tilling, concrete forming and framework, retention ponds and batters, setting foundations and footings.

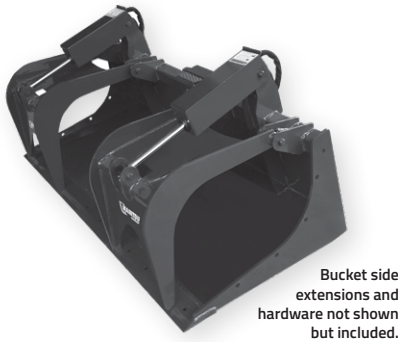
Laser System		Weight (lbs)
50504374	Laser Receiver Kit (includes carry case and cable) (2 required) for Grader Blade	11.0
50504280	Snap Hook (8 mm x 80 mm) for Cable on Laser Receiver (2 required)	0.5
503235	Grader Laser Pole Kit (includes 2 poles and hardware)	30.0
50504715	Transmitter Dual Grade Kit Rugby 420DG (includes carry case, battery, battery charger and rod eye-140)	33.0
50504373	Laser Interface Kit for Grader Blade 50504372	7.0
50504375	Tripod for Transmitter, elevates up to 12 ft. with dual locking mechanism	33.0
50504276	2D Control Panel Kit with carry case	6.0
50504277	Cradle for 2D Control Panel for Grader Blade	3.0
50504281	RAM Mount and Bracket for 2D Control Panel	0.5
50504278	Junction Box with 2 sensor ports	4.0
50504279	5-Pin Cable for Control Panel Cradle & Junction Box	0.1
Replacement Parts		
50515538	Replacement Battery for Laser Transmitter Rugby 420DG	1.0

*Best Seller

*Pricing and availability subject to change.



GRAPPLES



STANDARD DUTY GRAPPLE BUCKETS

When it comes to moving heavy, hard-to-handle, and varying density materials around the jobsite, a grapple bucket is the perfect solution. Manitou Group Attachments offers 3 full ranges of standard, medium, and heavy duty models ranging from 60" – 90". Key family features include fully independent operating grapples, powder coated finish, and enclosed cylinder and hose routing for extreme conditions and come complete with hoses and flat face couplers.

Standard Duty		Model	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Weight (lbs)	
Universal								
50504765	63" Standard Grapple Bucket		GB63	63/1600	45/1143	42/1067	41/1041	744.0
	50504769 63" (1600 mm) Bolt on Cutting Edge w/ Hardware (5/8"x6" 6" CTC, 10H)							63.0
50504766	66" Standard Grapple Bucket		GB66	66/1676	45/1143	42/1067	41/1041	775.0
	50504770 66" (1676 mm) Bolt on Cutting Edge w/Hardware (5/8"x6" 6" CTC, 11H)							66.0
50504767	72" Standard Grapple Bucket		GB72	72/1828	45/1143	42/1067	41/1041	804.0
	50504771 72" (1828 mm) Bolt on Cutting Edge w/ Hardware (5/8"x6" 6" CTC, 12H)							72.0
50504768	78" Standard Grapple Bucket		GB78	78/1981	45/1143	42/1067	41/1041	850.0
	50504772 78" Bolt on Cutting Edge w/ Hardware (5/8"x6" 6"CTC, 13H)							78.0
Optional Equipment								
513316	24" Hose Extension (fits between attachment and supply hose), 2 required							2.0
501211*	Hose Saver Kit							2.5
Replacement Parts								
50516532	Seal kit for hydraulic 2x10 cylinder							0.1
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)							12.0
50515266	Flat Face Coupler Female 90° #6-JIC-M							2.0
5051267	Flat Face Coupler Male 90° #6 JIC-M							2.0

*Best Seller

GRAPPLES



MEDIUM DUTY GRAPPLE BUCKETS

Move heavy, hard-to-handle materials on the construction site or anywhere you need to! Grapple buckets are available in Standard, Medium and Heavy Duty models in widths from 60" (1524 mm) to 88" (2235 mm). They feature independently operating grapple arms for powerful clamping on uneven loads. Our grapple buckets feature enclosed cylinders and hoses to protect against debris and come complete with hoses and flat face couplers. Some larger skid steer loaders and most compact track loaders may require hose extensions for supply hoses.

Medium Duty		Model	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
Universal							
502888*	72" (1829 mm) Medium Duty Grapple Bucket	IGB72	73.5/1866	22.5/571	35.5/902	40/1016	1100.0
	501139 74" (1880 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 12 H						102.0
502889	78" (1981 mm) Medium Duty Grapple Bucket	IGB78	79.5/2019	22.5/571	35.5/902	40/1016	1140.0
	501501 80" (2032 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 13 H						112.0
502890	84" (2134 mm) Medium Duty Grapple Bucket	IGB84	85.5/2171	22.5/571	35.5/902	40/1016	1200.0
	501089 86" (2184 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 14 H						109.0
502891	90" (2286 mm) Medium Duty Grapple Bucket	IGB90	91.5/2324	22.5/571	35.5/902	40/1016	1260.0
	501136 92" (2337 mm) Bolt on cutting edge (5/8" x 8") with hardware, 6" CTC, 15 H						143.0
Optional Equipment							
513316	24" Hose Extension (fits between attachment and supply hose), 2 required						2.0
501211*	Hose Saver Kit						2.5
Replacement Parts							
50515266	Flat Face Coupler Female 90° #6-JIC-M						2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M						2.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)						12.0

*Best Seller

*Pricing and availability subject to change.



GRAPPLES



HEAVY DUTY GRAPPLE BUCKETS

Move heavy, hard-to-handle materials on the construction site or anywhere you need to! Grapple buckets are available in Standard, Medium and Heavy Duty models in widths from 60" (1524 mm) to 88" (2235 mm). They feature independently operating grapple arms for powerful clamping on uneven loads. Our grapple buckets feature enclosed cylinders and hoses to protect against debris and come complete with hoses and flat face couplers. Some larger skid steer loaders and most compact track loaders may require hose extensions for supply hoses.

Heavy Duty		Model	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Weight (lbs)	
Universal								
502056*	H74" (1880 mm) Heavy Duty Grapple Bucket		HDGB74	74/1879	19/483	37.84/961	45.36/1152	1279.0
	500838 Grapple End Plate Extensions for Heavy Duty Grapple Buckets (set of two)							50.0
	503784 74" (1880 mm) Bolt on cutting edge, (3/4" x 8") with hardware, 11" CTC, 7 H							128.0
500486	83" (2108 mm) Heavy Duty Grapple Bucket		HDGB83	83/2108	19/483	37.84/961	45.36/1152	1400.0
	500838 Grapple End Plate Extensions for Heavy Duty Grapple Buckets (set of two)							50.0
	503785 83" (2108 mm) Bolt on cutting edge (3/4" x 8") with hardware, 9.75" CTC, 9 H							136.0
501586	88" (2235 mm) Heavy Duty Grapple Bucket		HDGB88	88/2235	19/483	37.84/961	45.36/1152	1435.0
	500838 Grapple End Plate Extensions for Heavy Duty Grapple Buckets (set of two)							50.0
	503786 88" (2235 mm) Bolt on cutting edge (3/4" x 8") with hardware, 10" CTC, 9 H							143.0
Optional Equipment								
501211*	Hose Saver Kit							2.5
50515563	Hose 3/8" x 87" #10 MB x #6 FFS							3.0
	50515238 90 Degree Elbow #10 MB to #10 FB							1.0
	50515239 Hydraulic Adapter #10 FB to #12 MB							1.0
Replacement Parts								
500231	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss							2.0

*Best Seller

GRAPPLES



BRUSH ROOT GRAPPLE STANDARD

When it comes to moving large amounts of storm debris, logs, hay, rocks and more, there is no better attachment to have in your arsenal. Our 48" and 54" Root grapples feature a single cylinder grapple arm. At 63", our design features two independently operating 2"x 10" stroke cylinders to safely clamp and manage uneven loads. Product highlights include 1/2" thick steel plate top and bottom construction, 3" square tubing, internally routed hydraulic lines to prevent damage, and powder-coated for durability. Let's go get the job done! Some larger skid steer loaders and most compact track loaders may require hose extensions for supply hoses.

Brush Root Grapple Standard		Model	Overall Width (in/mm)	Overall Length (in/mm)	No. of Tines	Grapple Opening (in/mm)	Weight (lbs)
Universal							
50504761	48" Brush Root Grapple, Standard Duty, Single Cylinder	RG48	48/1219	38.25/972	7	35/889	452.0
50504762	54" Brush Root Grapple, Standard Duty, Single Cylinder	RG54	54/1372	38.25/972	7	35/889	502.0
50504765	63" Brush Root Grapple, Standard Duty	RG63	63/1600	38.25/972	8	35/889	700.0
50504766	66" Brush Root Grapple, Standard Duty	RG66	66/1676	38.25/972	8	35/889	725.0
50504767	72" Brush Root Grapple, Standard Duty	RG72	72/1829	38.25/972	9	35/889	750.0
50504768	78" Brush Root Grapple, Standard Duty	RG78	78/1981	38.25/972	9	35/889	770.0
Optional Equipment							
513316	24" Hose Extension (fits between attachment and supply hose), 2 required						2.0
501211	Hose Saver Kit						2.5
Replacement Parts							
50515267	Flat Face Coupler Male 90° #6 JIC-M						2.0
50515266	Flat Face Coupler Female 90° #6-JIC-M						2.0
50516532	Seal Kit for 2x10 Cylinder						0.1
512118*	Hose Kit, (includes 2 #6 JIC x 80° hoses with flat face couplers)						12.0

*Best Seller

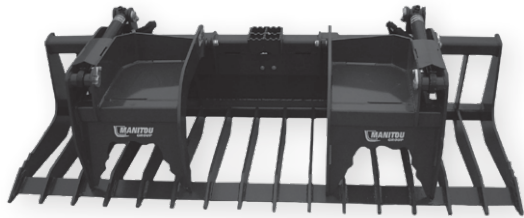
*Pricing and availability subject to change.



GRAPPLES

BRUSH ROOT GRAPPLE HEAVY DUTY

The heavy duty brush root grapples are full-featured units with dual, independent grapples arms to handle uneven loads, cushioned cylinders and cylinder/hose guards to protect all cylinder components, hardened 1-1/4 cylinder pivot pins, 100,000 PSI yield strength tine material for increased durability, and standard load check valve for positive clamp force. Comes complete with hoses and flat face couplers. Some larger skid steer loaders and most compact track loaders may require hose extensions for supply hoses.



Brush Root Grapple Heavy Duty		Model	Overall Width (in/mm)	No. of Tines	Opening Height (in/mm)	Weight (lbs)
Universal						
503601	72" Brush Root Grapple, Heavy Duty	RGHD72	73/1854	14	40/1016	925.0
503602	78" Brush Root Grapple, Heavy Duty	RGHD78	79/2007	14	40/1016	999.0
503603*	84" Brush Root Grapple, Heavy Duty	RGHD84	85/2159	16	40/1016	1054.0
503604	90" Brush Root Grapple, Heavy Duty	RGHD90	91/2311	16	40/1016	1105.0
Optional Equipment						
501211*	Hose Saver Kit					2.5
50515563	Hose 3/8" x 87" #10 MB x #6 FFS					3.0
	50515238 90 Degree Elbow #10 MB to #10 FB					1.0
	50515239 Hydraulic Adapter #10 FB to #12 MB					1.0
Replacement Parts						
500231	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss					2.0

* Best Seller

SKELETON ROCK GRAPPLE

The Skeleton Rock Grapple is designed to scrape with loader arms against boom stops. It's see-through design allows for excellent visibility, and the design offers complete protection of the hose routing. Features bushings at all pivot locations and fully gusseted tine tips. This attachment is available in widths from 60" (1524 mm) to 84" (2083 mm). Comes complete with hoses and flat face couplers.



Skeleton Rock Grapple		Model	Overall Width (in/mm)	Tine Spacing (in/mm)	No. of Tines	Depth (in/mm)	Cylinder Size(s) (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
Universal									
50503982	60" Skeleton Rock Bucket Grapple	SRG60	61/1549	2.9/74	19	42.9/1090	2x8.375/51x213	37/940	940.0
50503983	66" Skeleton Rock Bucket Grapple	SRG66	67.6/1717	2.9/74	21	42.9/1090	2x8.375/51x213	37/940	990.0
502763*	72" Skeleton Rock Bucket Grapple	SRG72	74.3/1887	2.9/74	23	42.9/1090	2x8.375/51x213	37/940	1035.0
502755	78" Skeleton Rock Bucket Grapple	SRG78	80.9/2055	2.9/74	25	42.9/1090	2x8.375/51x213	37/940	1080.0
502726	84" Skeleton Rock Bucket Grapple	SRG84	87.5/2223	2.9/74	27	42.9/1090	2x8.375/51x213	37/940	1125.0

* Best Seller

Continued ...



GRAPPLES

SKELETON ROCK GRAPPLE CONTINUED



Skeleton Rock Grapple		Model	Overall Width (in/mm)	Tine Spacing (in/mm)	No. of Tines	Depth (in/mm)	Cylinder Size(s) (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
Optional Equipment									
501211*	Hose Saver Kit								2.5
Replacement Parts									
50515266	Flat Face Coupler Female 90° #6-JIC-M								2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M								2.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)								12.0

* Best Seller

SKELETON TINE GRAPPLE

Skeleton Tine grapples feature bushings at all pivot locations, and a two cylinder independent grapple. This attachment is available in widths from 66" (1676 mm) to 90" (2286 mm). Comes complete with hoses and flat face couplers.

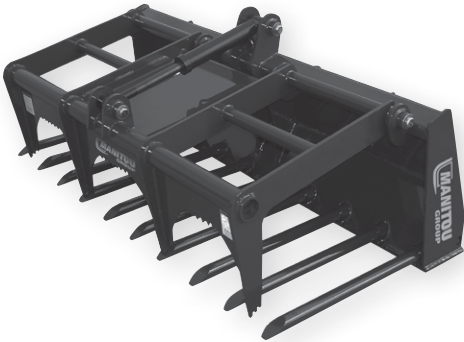


Skeleton Tine Grapple		Model	Overall Width (in/mm)	No. of Tines	Depth (in/mm)	Cylinder Size(s) (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
Universal								
502892	66" Skeleton Tine Grapple	STG66	68/1727	8	36.5/927	2x8.375/51x213	37.6/955	920.0
502893*	72" Skeleton Tine Grapple	STG72	74/1880	9	36.5/927	2x8.375/51x213	37.6/955	960.0
502894	78" Skeleton Tine Grapple	STG78	80/2032	10	36.5/927	2x8.375/51x213	37.6/955	1000.0
502895	84" Skeleton Tine Grapple	STG84	86/2184	10	36.5/927	2x8.375/51x213	37.6/955	1020.0
502896	90" Skeleton Tine Grapple	STG90	91.5/2324	11	36.5/927	2x8.375/51x213	37.6/955	1060.0
Optional Equipment								
501211*	Hose Saver Kit							2.5
Replacement Parts								
50515266	Flat Face Coupler Female 90° #6-JIC-M							2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M							2.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)							12.0

*Pricing and availability subject to change.



GRAPPLES



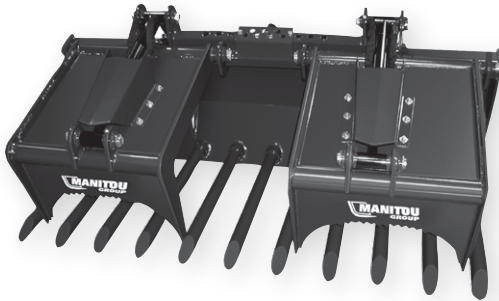
UTILITY FORK GRAPPLE

Designed to handle bulk materials such as loose hay, straw, manure, sod and silage, this single-cylinder versatile tool is a great addition to any attachment lineup. Comes complete with hoses and flat face couplers. Available in widths from 60" (1524 mm) to 78" (1981 mm).

Utility Fork Grapple		Model	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Tine Spacing (in/mm)	Tine Dia./Width (in/mm)	Weight (lbs)
Universal									
502101	60" Utility Fork Grapple	UFG60	61.3/1557	21.5/546	33.5/851	38/965	5.4/137	1.75/44	875.0
501597	66" Utility Fork Grapple	UFG66	67.3/1709	21.5/546	33.5/851	38/965	5.3/134	1.75/44	905.0
501643*	72" Utility Fork Grapple	UFG72	73.3/1862	21.5/546	33.5/851	38/965	5.2/132	1.75/44	950.0
501577	78" Utility Fork Grapple	UFG78	79.3/2014	21.5/546	33.5/851	38/965	5.1/130	1.75/44	990.0
Optional Equipment									
501211	Hose Saver Kit								2.5
Replacement Parts									
50515267	Flat Face Coupler Male 90° #6 JIC-M								2.0
50515266	Flat Face Coupler Female 90° #6-JIC-M								2.0
512902	Tine for Utility Fork (1.75 in diameter)								10.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)								12.0

*Best Seller

GRAPPLES



INDUSTRIAL TINE GRAPPLE

Excellent for moving heavier, hard to handle materials such as logs, brush and scrap materials. This heavy-duty attachment makes those tough jobs easy. Five models range in size from 60" (1524 mm) to 84" (2133 mm). Grapples function independently to allow for uneven loads. Hoses and couplers are included.

Medium Duty		Model	Overall Width (in/mm)	Tine Spacing (in/mm)	No. of Tines	Cylinder Size(s) (in/mm)	Grapple Opening (in/mm)	Tine Dia./Width (in/mm)	Weight (lbs)
Universal									
500821	60" Medium Duty Industrial Tine Grapple	ITG60	61.25/1555	7.06/179	9	2x8.375/51x213	39.5/1003	2/51	1040.0
500822	66" Medium Duty Industrial Tine Grapple	ITG66	67.25/1708	6.93/176	10	2x8.375/51x213	39.5/1003	2/51	1110.0
Optional Equipment									
501211*	Hose Saver Kit								2.5
Replacement Parts									
50515266	Flat Face Coupler Female 90° #6-JIC-M								2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M								2.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)								12.0
511770	Replacement Tine for Medium Duty Industrial Tine Grapple (2" Diameter)								34.0

Heavy Duty		Model	Overall Width (in/mm)	Tine Spacing (in/mm)	No. of Tines	Cylinder Size(s) (in/mm)	Grapple Opening (in/mm)	Tine Dia./Width (in/mm)	Weight (lbs)
Universal									
500807*	72" Heavy Duty Industrial Tine Grapple	ITG72	73.25/1860	4.6/117	11	2x8.375/51x213	41.25/1047	2.25/57	1375.0
500808	78" Heavy Duty Industrial Tine Grapple	ITG78	79.25/2012	4.5/114	12	2x8.375/51x213	41.25/1047	2.25/57	1445.0
500809	84" Heavy Duty Industrial Tine Grapple	ITG84	85.25/21.65	4.9/124	13	2x8.375/51x213	41.25/1047	2.25/57	1515.0
Optional Equipment									
501211*	Hose Saver Kit								2.5
Replacement Parts									
514921	Flat Face Coupler Female, #8 Female O-Ring Boss								1.5
514922	Flat Face Coupler Male, #8 Female O-Ring Boss								1.5
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)								12.0
512503	Replacement Tine for Heavy Duty Industrial Tine Grapple (2.25" Diameter)								38.0

*Best Seller

*Pricing and availability subject to change.



GRAPPLES

LOG GRAPPLE

This is an excellent attachment for handling logs, pipes, brush and other bulky materials. It features 2" x 8" cylinders, and will close to a log or pipe as small as 6" Includes hoses and flat-faced couplers. Capacity must be based on load capacity of the skid steer loader not the attachment.

Log Grapple		Model	Overall Width (in/mm)	Tine Length (in/mm)	Cylinder Size(s) (in/mm)	Opening Height (in/mm)	Cap. (lb/kg)	Weight (lbs)
Universal								
501511	Log Grapple	LG48	40/1016	28.4/721	2x8/51x203	43.1/1095	6400/2903	610.0

BOLT ON GRAPPLE

Bolt-on grapples will fit most buckets. The width is adjustable from 48" (1219 mm) to 60" (1524 mm) and from 60" (1524 mm) to 84" (2133 mm). Come complete with hoses and flat face couplers.

Standard		Model	Min. Bucket Width (in/mm)	Max. Bucket Width (in/mm)	Grapple Width (in/mm)	Depth (in/mm)	Grapple Opening (in/mm)	Weight (lbs)
Universal								
501373*	BOG60 Standard Bolt on Grapple, single cylinder	BOG60	48/1219	60/1524	38/965	28/711	40/1016	260.0
501374	BOG84 Standard Bolt on Grapple, single cylinder	BOG84	60/1524	84/2134	52/1321	30/762	42/1067	310.0
Replacement Parts								
50515266	Flat Face Coupler Female 90° #6-JIC-M							2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M							2.0
512118	Hose Kit, (includes 2 #6 JIC x 80" hoses with flat face couplers)							12.0

*Best Seller

HITCH ADAPTER

A handy, economical attachment every skid steer operator should have. Move implements, trailers, wagons, boat trailers or other types of equipment easily and efficiently with the Hitch Adapter. Reduce equipment damage by having full view of the equipment as you are moving, and maximize storage space by precisely placing equipment. The Hitch Adapter utilizes a Class 3 receiver, and the universal mount means that it will fit any skid steer loader. It features durable, heavy steel construction frame.

Hitch Adapter		Model	Height (in/mm)	Width (in/mm)	Depth (in/mm)	Weight (lbs)
Universal						
5050473	Hitch Adaptor, Skid Steer Loader	HASSL	17.5/445	46/1168	12/305	117

LAND LEVELERS

LAND LEVELERS WITHOUT SCARIFIER

This Land Leveler provides fast and efficient finish grading and is capable of aggressive cutting and fine finishing. Features unique brackets on top of the frame to set a bucket on and take less space on a trailer when transporting (note: bucket will still need to be secured before transporting). Comes with bolt on reversible cutting edges. Optional scarifier allows you to loosen hard ground while grading.

Without Scarifier		Model	Overall Width (in/mm)	No. of Teeth	Working Width (in/mm)	Weight (lbs)
Universal						
500785*	72" Land Leveler	LL72	73/1854	0	72/1828	660.0
500786	78" Land Leveler	LL78	80/2032	0	78/1981	735.0
500988	84" Land Leveler	LL84	86/2184	0	84/2133	770.0

*Best Seller

LAND LEVELERS WITH SCARIFIER

Nine 6" long teeth dig in and break up hard packed soil. A 1.5" (38 mm) x 6" (152 mm) hydraulic cylinder engages the scarifier teeth. Features unique brackets on top of the frame to set a bucket on and take less space on a trailer when transporting (note: bucket will still need to be secured before transporting). Comes complete with bolt on reversible cutting edges, hoses and flat face couplers.

With Scarifier			Model	Overall Width (in/mm)	No. of Teeth	Working Width (in/mm)	Tine Length (in/mm)	Weight (lbs)
Universal								
500787*	72" Land Leveler with Scarifier		LL72S	73/1854	9	72/1828	6/152	895.0
500788	78" Land Leveler with Scarifier		LL78S	80/2032	9	78/1981	6/152	930.0
500989	84" Land Leveler with Scarifier		LL84S	86/2184	9	84/2133	6/152	1025.0
Optional Equipment								
501211	Hose Saver Kit							2.5
Replacement Parts								
514921	Flat Face Coupler Female, #8 Female O-Ring Boss							1.5
514922	Flat Face Coupler Male, #8 Female O-Ring Boss							1.5
512052	Land Leveler Tooth							4.0

*Best Seller

*Pricing and availability subject to change.



LOG SPLITTER

INVERTED LOG SPLITTER

Sit in the comfort of your cab and let the Manitou Group inverted log splitter convert your logs into piles of money. Constructed with a 10" beam, 40-ton (5'x30') fully enclosed cylinder, double-reinforced ram, and a powder-coated finish, this tool is one for the ages. Made in the U.S.A. Optional 4-way head.



Inverted Log Splitter		Model	Hyd. Req. (gpm/lpm)	Log Cap. Diameter (in/mm)	Overall Length (in/mm)	Overall Width (in/mm)	Weight (lbs)
Universal							
50504729	40 Ton Inverted Log Splitter	ILS40	7-25/26-95	30/762	89.50/2248	22.50/572	954.0
Optional Equipment							
50504730	4-Way Hhead (Bolt On)						30.0

*Best Seller

MOWERS

HEAVY DUTY ROTARY BRUSH CUTTER

The newly updated Manitou Group HD Rotary Brush Mower comes packed with industry leading features for ease of use while handling the most rugged and overgrown terrain you could throw at it.

A hydraulic piston motor means cooler running, quicker recovery time with less bogging when accelerating through thick brush and no cavitation at shutdown protecting your investment. A massive bearing housing has a 3.25" shaft diameter and patented locking retention system to provide maximum reliability in the toughest cutting situations. The open front design allows for increased operator precision when cutting down trees and saplings. A vented hood shield, heavy duty spiral hose wrap, and standard dust cap couplers protect the drive train and hydraulics from impacts, debris, and contamination. Laminated abrasion resistant AR 400 skid pads provide extended life while the deck design helps prevent unwanted debris build up. From form to function the newly updated Manitou Group Rotary brush mower line is built for durability. Made in the U.S.A.



Heavy Duty Rotary Brush Cutter		Model	Hyd. Req. (gpm/lpm)	Working Width (in/mm)	Overall Length (in/mm)	Max. Tree Size (in/mm)	No. of Blades	Weight (lbs)
Universal								
50504720*	72" Heavy Duty Rotary Brush Cutter (High Flow)	RC72H	33-45/125-170	82/2083	75.25/1911.35	10/254	3	2300.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss (High Flow)							2.0
Replacement Parts								
511275	Lock Nut, for Heavy Duty Rotary Brush Cutter Mower Blade (3 required)							0.2
513206	1 1/8"Hardend Flat Washer for Replacement Blades (3 required)							0.1
50515660	Blade Set - 72" Heavy Duty Rotary Brush Cutter (includes 3 blades, hardware sold separately)							36.0
50515661	Bolt, D-Style for Heavy Duty Rotary Brush Cutter for Replacement Blades (3 required)							1.0
500993	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl V420 and Mustang 4200V							5.0

*Best Seller

*Pricing and availability subject to change.



MOWERS

ROTARY BRUSH MOWER

The Manitou Group Pro line of Rotary Mowers are engineered to make quick work of your toughest clearing applications. The suction and long-lasting high tempered steel blades will blast through brush and saplings up to 5 inches. A balanced stump jumper helps to protect the gearbox and prevents vibration. A welded collar on the bottom of the deck helps prevent damage to the gearbox seal. Galvanized 5/16" safety chains on the front and rear protect against flying debris and aid in mulching. The solid, one-piece formed 1/4" steel deck construction is built to handle the workload for years to come. You'll have exceptional performance because each model has been engineered with the right motor and gearbox to optimize the full capacity of your machine.

Rotary Brush Mower		Model	Hyd. Req. (gpm/lpm)	Working Width (in/mm)	Max. Tree Size (inmm)	No. of Blades	Weight (lbs)
Universal							
503753	48" Rotary Brush Mower	RM48	8-15/30-57	48/1219	3/76	2	690.0
501308	60" Rotary Brush Mower	RM60	16-25/60-95	60/1524	4/101	2	970.0
501309	66" Rotary Brush Mower	RM66	21-25/79-94	66/1676	4/101	2	970.0
501222*	72" Rotary Brush Mower	RM72	21-25/79-94	72/1828	4/101	2	1168.0
50504510*	72" Rotary Brush Mower (Open Face)	RM72O	21-25/79-94	72/1828	4/101	2	1220.0
501310	78" Rotary Brush Mower	RM78	21-25/79-94	78/1981	4/101	2	1280.0
50504268	72" Rotary Brush Mower (High Flow)	RM72H	26-40/98-151	72/1828	5/127	2	1340.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss (High Flow)						2.0
501844	78" Rotary Brush Mower (High Flow)	RM78H	26-40/98-151	78/1981	5/127	2	1100.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss (High Flow)						2.0
502317	90" Rotary Brush Mower (High Flow)	RM90H	26-40/98-151	90/2286	5/127	4	1812.0
	500231 Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss (High Flow)						2.0
Replacement Parts							
50515375	Blade Set - 48" Rotary Brush Mower (includes 2 blades, hardware sold separately)						20.0
511270	Blade Set - 60" Rotary Brush Mower (includes 2 blades, hardware sold separately)						23.0
511271	Blade Set - 66" Rotary Brush Mower (includes 2 blades, hardware sold separately)						26.5
511272*	Blade Set - 72" Rotary Brush Mower (includes 2 blades, hardware sold separately)						29.6
511273	Blade Set - 78" Rotary Brush Mower (includes 2 blades, hardware sold separately)						32.8
511887	Blade Set - 90" Rotary Brush Mower, (includes 4 blades, hardware sold separately)						34.0
511275	Lock Nut, for Mower Blade (2 nuts needed per blade kit)						0.2
511274*	Bolt, D-Style for Mower Blade (2 bolts needed per blade kit)						0.5
501406	Flat Face Hydraulic Coupler, Male #10 O-Ring Boss (Standard Flow)						0.5
501405	Flat Face Hydraulic Coupler, Female #10 O-Ring Boss (Standard Flow)						1.0
500231	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss (High Flow)						2.0
500993	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl 7810 and Mustang 2109						5.0

*Best Seller



MULCHER

BRUSH MULCHER

With an updated look, new features and expanded range, the Manitou Brush Mulcher is ready to take on the most overgrown land you can reach. Now, with your choice of two motor options, you can optimize your machine's capability. A safety push bar helps to force down brush or small trees up to 8" in diameter into the drum where 96 carbide-tipped teeth quickly turn pulp into mulch. The teeth, wrapped in 6 staggered rows around the drum circumference, are engineered to cut and mulch wood material with staggering efficiency. Adjustable skid shoes allow you to control grinding from ground level up to 1" below grade.

A rear chain shield helps maintain the direction of material during mulching. A pressure gauge on the back of the unit allows the operator to monitor hydraulic pressure optimizing performance. A relief valve built into the hydraulic circuit helps prevent overloading of drive components. Comes with hoses and flat face couplers.

Bent Axis Piston Motors are known for their durability, high speed (max. 5,000 psi), and efficiency (95%). Roller Vane Gerotor Motors durability falls just under the Bent Axis, offering 75% efficiency at generally lower speeds (max. 3,000 psi)

Brush Mulcher		Model	Rotor Width	Path Width	Min. Carrier Weight	Flow Range (gpm/lpm)	Cutting Depth	Max. Brush Dia.	Motor Type	Drain Req.	Weight (lbs)
Universal											
50503933	48" Brush Mulcher - Roller Vane, Standard Flow	M48SR	48"	60"	4000	12-20/ 1,200	1.5" above to 1" below	1"-2"	Roller Vane	No Drain	1491.0
50504773	48" Brush Mulcher - Bent Axis, Standard Flow	M48SB	48"	60"	4000	15-20/ 1,800	1.5" above to 1" below	2.5"-5"	Bent Axis	Drain Required	1492.0
50504774	60" Brush Mulcher - Bent Axis, High Flow	M60HB	60"	75"	5500	30-40/ 1,800	1.5" above to 1" below	5.5"-8"	Bent Axis	Drain Required	2115.0
Replacement Parts											
50515148	Nut for Carbide Tooth, Mulcher										0.2
50515147	Carbide Tooth - Mulcher (hardware not included)										0.5
50515836	Tooth Holder for Mulcher										1.5
50515842	Carbide Ripper Tooth - Mulcher (hardware not included)										5.0

*Best Seller

ONBOARD SCALE

The onboard scale measures, displays and records the dynamic or static weight of a load on or in a bucket, combination bucket, grapple or pallet fork. It measures the hydraulic pressure in the lift arm circuit as the load is lifted past a sensor. An ideal accessory for measuring mulch, stone, feed or other materials in the loader bucket. Weigh material as it is being loaded into a dump truck and prevent expensive over-weight tickets!

The WL100 onboard scale is not compatible with closed-center hydraulic systems.

Onboard Scale		Model	Suitable For	No. of Channels	Load Sensor Rating (psi/bar)	System Accuracy	Temperature Range (F/C)	Weight (lbs)
50504719	Weighlog 300 Load Monitor for Skid Steer and compact wheel loader	WL300	Skid/Wheel Loaders	5	0-3625/ 0-250	+/-2%	-22 to 122/ -30 to 50	16.0
50504369	Weighlog 300 Load Monitor for Skid Steer and wheel loader (4 sensors)	WL3030	Skid/Wheel Loaders	10	0-3625/ 0-250	+/-2%	-22 to 122/ -30 to 50	29.0

*Pricing and availability subject to change.



PALLET FORKS

STANDARD DUTY FRAMES

The Manitou Group Attachments standard-duty frame offers an incredible value on one of the most essential tools of the trade. A fully robotically welded frame constructed of 3/8" steel and 4" tubing define this 3,800 pound capacity frame.

Built in the USA and powder-coated for durability, Manitou's new standard-duty frame design is ready for years of loyal service. Tines sold separately.



Standard Duty Frames		Model	Cap. (lb/kg)	Overall Width (w/o step) (in/mm)	Height (in/mm)	Tine Type	Weight (lbs)
Universal							
50504723	Pallet Fork Frame - Standard Duty	PFS	3800/1724	XXXX	37/787	45.5/1156	120.0

HEAVY DUTY FRAMES – CUSTOMIZABLE

The Manitou Group Heavy Duty frame features a removable center section allowing you to convert from a full brickguard to a step through design for the ultimate versatility! This 6,200 lbs capacity frame is constructed with a Grade 80, 3/4" top and bottom rail with bracing and solid weld construction for superior strength.

With 1/4" Grade 50 brickgaurd construction, reinforced bracing around the quick attach, adjustable step, and powder coated finish this single attachment can handle the heavy lifting.
DEALER CUSTOMIZABLE.



Heavy Duty Frames		Model	Cap. (lb/kg)	Width (in/mm)	Height (in/mm)	Tine Type	Weight (lbs)
Universal							
50504731	Convertible Pallet Fork Frame-Heavy Duty	PFH	6,200/2812	45.5/1156 50.5/1283	37/940	Class II	220.0
50504722	Convertible Pallet Fork Frame - Heavy Duty - Wide	PFHW	6,200/2812	54.5/1382 59.5/1511	37/940	Class II	235.0
Replacement Parts							
50516446	Center Frame Kit - Frame with Fasteners						15.0
50516447	Step						1.0
50516448	Step bolt						0.1
50516449	Step Nut						0.1

PALLET FORK GRAPPLE

Single cylinder grapple featuring a unique jaw action which pulls material toward the frame as jaw closes. Class II frame with 4 options to pin the cylinder to the grapple, maximizing grapple opening or closing force. Position can be changed in minutes for clamping small pipe to large culverts. Can also be used for moving loads of plywood or other building materials. INDIVIDUAL TINES SOLD SEPARATELY. Comes complete with hoses and flat face couplers.



Pallet Fork Grapple		Model	Grapple Opening (in/mm)	Depth (in/mm)	Cap. (lb/kg)	Overall Width (in/mm)	Tine Type	Weight (lbs)
Universal								
503788	Pallet Fork Frame with Grapple	PFG	56/1422	48/1219	5000/2268	47/1194	Class II	416.0
Replacement Parts								
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT							0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT							0.5



PALLET FORKS

TINES CASCADE/VETTER

Manitou Group only sells the best and our range of tines highlights two of the most recognized and respected tine manufacturers in the category, CASCADE and VETTER.

With unparalleled quality and durability, we carry a range of sizes, from 36" to 72", to accompany our fork frame offering. Tines sold individually, capacities are per manufactured pair.



CASCADE FORK TINES

Features:

- Fully heat-treated, quenched and tempered steel - Minimum yield strength of 825 Mpa.
- Locking pull pin system for safe mounting.

Cascade Tines		Model	Cap. (lb/kg)	Width (in/mm)	Tine Thickness (in/mm)	Weight (lbs)
512574	Standard Class II Tine 36" (914 mm) (single tine)	PTS	3700/1678	4/102	1.375/35	82.0
512575	Standard Class II Tine 42" (1066 mm) (single tine)	PTS	3700/1678	4/102	1.375/35	88.0
512576*	Standard Class II Tine 48" (1219 mm) (single tine)	PTS	3700/1678	4/102	1.375/35	97.0
511131	Heavy Duty Class II Tine 36" (914 mm) (single tine)	PTH1	5500/2495	4/102	1.5/38	88.0
511132*	Heavy Duty Class II Tine 42" (1066 mm) (single tine)	PTH1	5500/2495	4/102	1.5/38	99.0
511133*	Heavy Duty Class II Tine 48" (1219 mm) (single tine)	PTH1	5500/2495	4/102	1.5/38	110.0
501527	Heavy Duty Class II Tine 60" (1524 mm) (single tine)	PTH1	5500/2495	4/102	1.5/38	128.0
501165	Block Fork, Class II 48" (1219 mm) (single tine, 4 or 6 per frame)	PTH3	6000/2722	2/51	2/51	84.0
511134	Heavy Duty Class II Tine 72" (1829 mm) (single tine)	PTH2	6000/2722	5/127	1.5/38	194.0
Replacement Parts						
512838	Fork Latch Assembly, Knob Style (includes pin, latch, knob)					0.5

VETTER FORK TINES

Features:

- OptimaForkHeel design for up to 3 times the service life and a low level of deflection.
- Tried and tested fork hooks and locking lever for safe mounting.
- Time and temperature controlled Flex-heat treatment for long-term durability.



Vetter Tines		Model	Cap. (lb/kg)	Width (in/mm)	Tine Thickness (in/mm)	Weight (lbs)
50504758	Standard Class II Tine 48" (1219 mm) (Single Tine)	PTSV	3700/1678	4/102	1.375/35	97.0
50504759	Standard Class II Tine 42" (1066 mm) (Single Tine)	PTSV	3700/1678	4/102	1.375/35	88.0
50504760	Heavy Duty Class II Tine 48" (1219 mm) (Single Tine)	PTHV	5500/2495	4/102	1.5/38	110.0
Replacement Parts						
50516534	Fork Latch Assembly, Lever Style (includes pin, latch, and lever)					0.3

* Best Seller

*Pricing and availability subject to change.



PALLET FORKS

ROTATING HYDRAULIC PALLET FORKS

Hydraulically control pallet fork rotation right from the cab of your skid steer loader. Tines are manually adjustable. Ideal for loading palletized materials on uneven surfaces. 180 degree one direction rotation and walk-through design allows easy access in and out of the cab. Comes complete with hoses and flat face couplers.



Rotating		Weight (lbs)
Universal		
501942	Rotating Pallet Fork 180 degrees with 48" (1219 mm) Tines, 3700 lb. capacity	700.0

* Best Seller

SIDESHIFT HYDRAULIC PALLET FORKS

These pallet forks hydraulically shift side to side from the skid steer cab. Features 16" (60 mm) travel – 8" (30 mm) right or left. Tines are manually adjustable. Walk-through design allows easy access in and out of the cab. Comes complete with hoses and flat face couplers.



Sideshift		Weight (lbs)
Universal		
501868	Side Shift Pallet Fork with 42" (1067 mm) Tines, 3700 lb. capacity	770.0
501781*	Side Shift Pallet Fork with 48" (1219 mm) Tines, 3700 lb. capacity	790.0

* Best Seller

SLIDING TINE HYDRAULIC PALLET FORKS

Hydraulically control the position of the pallet fork tines from the cab. These pallet forks are ideal for clamping. Tines are adjusted in and out equally to keep the load centered. Walk-through design allows easy access in and out of the cab. Comes complete with hoses and flat face couplers.



Sliding Tine		Weight (lbs)
Universal		
501731	Sliding Tine Pallet Fork with 48" (1219 mm) Hydraulic Sliding Tines, 5500 lb. capacity	560.0
503089*	Sliding Tine Pallet Fork with 54" (1372 mm) Hydraulic Sliding Tines, 5500 lb. capacity	579.0

* Best Seller



POST DRIVER

POST DRIVER

Essential for landscapers, grounds keepers and rental centers, the post driver can drive posts as wide as 10.875" (276 mm) into the ground, with finished posts 53" (1346 mm) above ground. Skid steer maneuverability allows the unit to be easily moved around buildings, storage sheds, trees and other obstacles, with minimal hydraulic power. The hydraulic post driver produces a driving action to eliminate air pockets in the soil and provide an immediate air-tight post set. Self-contained hydraulics for easy hook up. Tilts front to back (F) and side to side (S).

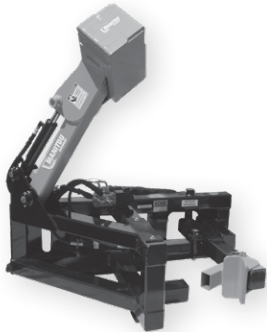


Post Driver		Model	Hyd. Req. (gpm/lpm)	Tilt (degrees)	Impact at Full Stroke (lb/kg)	Max. Post Size	Weight (lbs)
Universal							
50504526*	Post Driver Complete with SSL Mount, Hose & Couplers	PD35	12/45	15 F/S	71,500/32,432	8.75x120/222x3048	979.0
	501703 Steel Post Holder (PD35)						10.0
50504527	Post Driver Complete with SSL Mount, Hose & Couplers	PD50	15/57	20 F/25 S	100,000/45,359	10.875x120/276x3048	1222.0
	514404 Steel Post Holder (PD50)						10.0
Replacement Parts							
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT						0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT						0.5

* Best Seller

POST POUNDER AND PULLER

The Post Pounder and Puller is the one essential tool needed for cost effective fence installation and demolition all in one. This one-person operation can drive fence posts as wide as 10 inches and up to 10 feet long into the ground in minutes. No need to ever touch the post by hand. Simply use the attachment to pick up the post, position it using the 12" plumb chain and drive it into the ground with finished posts as low as 18" above ground. Not recommended for use with decorative posts or cyclone pipe posts. This cost-effective tool can also be used to remove wooden or metal fence posts quickly and easily. Ideal for use in agricultural applications or for property line fences with solid steel or wood posts. Recommended minimum skid steer lift capacity of 1650 lbs. Comes complete with hoses and couplers. Shown with optional T-Post adapter.



Post Pounder and Puller		Model	Hyd. Req. (gpm/lpm)	Impact at Full Stroke (lb/kg)	Max. Post Size	Weight (lbs)
Universal						
503732	Post Pounder and Puller	PP25S	15/57	50,000/22,680	10x120/254x3048	XXXX
	511097 Wire Harness with Switch Assembly, Universal					1.0
Optional Equipment						
513685	Wire Harness Adapter, 14-pin, Bobcat, Gehl, Mustang					1.0
512142	Wire Harness Adapter, 8-pin, Caterpillar, Komatsu					1.0
50515663	Wire Harness Adapter, 14-pin, Catapillar					1.0
503324	Wire Harness Adapter, 3-pin, John Deere					2.0
501817	Wire Harness Adapter, 8-pin, ASV/Terex RC60, RC100, PT60, PT100					2.0
501211	Hose Saver Kit					2.5
503733	T- Post Adapter Kit					25.0
Replacement Parts						
514922	Flat Face Coupler Male, #8 Female O-Ring Boss					1.5
514921	Flat Face Coupler Female, #8 Female O-Ring Boss					1.5

* Best Seller

*Pricing and availability subject to change.



QUICK ATTACH

QUICK ATTACH ADAPTERS

Choose the one that fits your skid steer and adapts to the attachments that you want to use. Whether it's an old attachment on a new skid steer, or vice versa, you can put all of your attachments to work!



Universal Machine to Non-Universal Attachment			Weight (lbs)
501225	Quick Attach Adapter - allows the use of Gehl 25 Series attachments on a universal skid steer bracket (will not fit 3725 & 3825)		130.0
50504004	Universal to 3 point Adapter Cat I & II (ears are adjustable) 47.5" wide x 27" high		210.0

Non-Universal Machine to Universal Attachment			Weight (lbs)
530169	3 Point Adapter Cat. I & II - allows the use of Universal mount attachments		140.0
50503867	Quick Attach Adapter - allows the use of Universal mount attachments on a loader with a Euro Quick Attach		110.0
500835	Quick Attach Adapter - allows the use of Universal mount attachments on a Gehl 25 Series quick attach		147.0
500955*	Quick Attach Adapter - allows the use of Universal mount attachments on a Gehl 4510-4615 fits serial number 6900 and up		137.0
503587	Quick Attach - allows the use of Universal mount attachments on a Gehl 6625, Pin on to loader arms (replaces OEM quick attach). This quick attach will only work on a Gehl 6625.		175.0
50504141	Quick Attach Adapter - allows the use of Universal mount attachments on a Manitou MLT		180.0
500882	Quick Attach Adapter - allows the use of Universal mount attachments on a Mustang single pin mount skid steer		145.0

* Best Seller



WELD-ON BRACKETS

Permanently convert attachments to fit the machine you're working with. Standard Weld-on Bracket shown.

Weld-on Brackets			Weight (lbs)
Universal			
50504738*	Standard Universal Mount - 1/4" plate, no window		77.0
50504739*	Heavy Duty Universal Mount - 1/2" solid plate, no window		140.0
Non-Universal			
500855	Gehl 25 Series mounting bracket kit (includes right and left bracket) weld or bolt-on		56.0
50503937	Gehl AL140, 1640 and Mustang 2012 1/4" mounting plate		59.0
500792	Gehl 3310, 3410, 3510, 3515, 3610, 3615, 4510, 4515, 4610, 4615 mounting bracket kit (includes right and left bracket) weld or bolt-on		40.0
501486	Gehl 3725, 3825 mounting plate		51.0

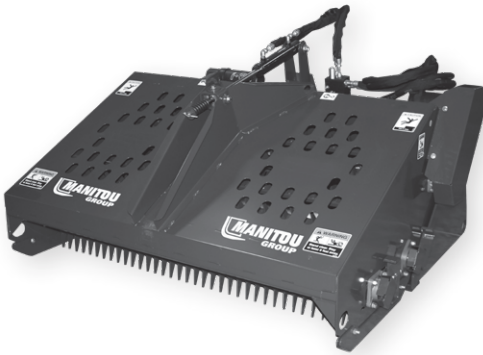
* Best Seller

RAKES

AUTO RAKE

The Manitou Auto Rake is your go to solution to use in site cleanup and soil preparation. Its single-directional motor is designed to be operated while traveling in reverse. Reversing the hydraulics opens the canopy up to 20 degrees making dumping of rocks and unwanted material a breeze. Comes complete with hoses and flat face couplers.

- Grooms and finishes soil for seeding and sodding
- Picks up rocks from .75" to 6" in diameter and collects them in the hopper
- Breaks up clods and levels soils
- Easy to dump collected debris



Auto Rake		Model	Hyd. Req. (gpm/lpm)	Cap. (ft³/m³)	Working Width (in/mm)	Weight (lbs)
Universal						
500375	66" Auto Rake	AR66	10-25/37-94	13/0.37	66/1676	1092.0
500376*	76" Auto Rake	AR76	10-25/38-94	15/0.42	76/1930	1200.0

* Best Seller

PREPARATOR

Building on the playbook of the auto rack, the preparator takes it up a notch on the commercial scale with bidirectional capabilities. Operating this unit in reverse will perform the same tasks as the Auto Rake – site cleanup, soil preparation, and collect material of 3/4" - 6" with ease. A spinning brush located inside the unit removes fine material allowing it to fall into the collection bucket which has a perforated floor. This permits workable loam to remain on the job site and not be carried away as discarded debris. Operating this unit in a forward direction will till and homogenize up to a 2 1/2" depth, creating a perfect seedbed. Comes complete with hose saver kit, hoses, and flat-faced couplers.

- Efficiently handles clean-up, rock removal and soil preparation
- Follows ground contour while picking up rocks and debris
- Picks up rocks 1" to 20" in diameter
- Bi-directional drum tills up to 2.5" deep



Preparator		Model	Overall Width (in/mm)	Hyd. Req. (gpm/lpm)	Cap. (ft³/m³)	Working Width (in/mm)	Weight (lbs)
Universal							
500339	66" Preparator	FP66	74/1879	10-25/37-94	10.32/0.29	66/1676	1340.0
500340*	76" Preparator	FP76	84/2133	10-25/37-94	12.5/0.35	76/1930	1520.0
Replacement Parts							
513100	Replacement Tooth 2"						0.2
501211	Hose Saver Kit						2.5

* Best Seller

*Pricing and availability subject to change.



RAKES

POWER RAKE

Manitou Group Power Rakes are the pro’s choice when it comes to preparing seedbeds, cutting grades, grading dirt or gravel roads, or finish grading of residential or commercial sites. Engineered to work in dry or wet conditions, Manitou Power Rakes allow the operator to make precise adjustments to match existing grades for a seamless blending of landscapes while creating optimal seedbed conditions. Comes complete with hose saver kit, hoses, and flat face couplers.

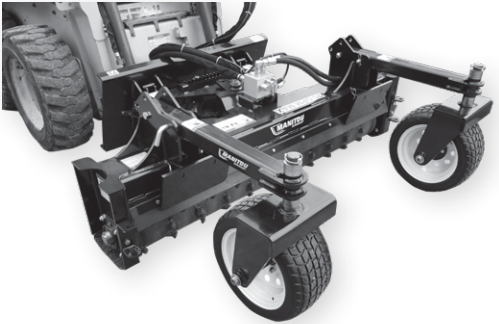
Pulverizes soil, removes debris, finish grades, spreads fill or soil, and dethatches.

Product highlights:

- Direct drive drum delivers up to 40% more power than chain drive units.
- Hydraulically adjustable angle (25 degrees left or right).
- Bi-directional motor allows the drum to rotate in either direction maximizing flexibility.
- Floating design and heavy Duty frame design optimizes downward pressure to create a clean, even finish every time.
- Drive motor is sealed within the frame protecting it from dirt and debris.
- Adjustable 6" polypropylene barrier above the roller allows you to quickly react to soil conditions. Raising and lowering of the barrier 5 position settings lets you decide the size of the material to leave in the seedbed and promotes faster soil drying in muddy conditions.
- Grease-able, triple-sealed and shielded bearings for extra protection and long life.
- 8.6" Bi-directional Drum
- Proprietary carbine tooth pattern ensures the best possible seedbed sub-base, superior moisture retention and release.
 - Multi-positional box-end plates are removable for windrowing and reverse box raking. No bolts, just pull the pins.
 - Solid filled tires to eliminate the possibility of flats.
 - Wheel arms pivot and store in a vertical position for easy storage and transport.

Power Rake		Model	Hyd. Req. (gpm/lpm)	No. of Teeth	Angle (degrees)	Angled Path (in/mm)	Weight (lbs)
Universal							
50504701	72" Power Rake with Hydraulic Angle (Need Control Box or 14-Pin)	PR72	15-25/56-95	109	25	65.31658	1335.0
	50504641 12 Volt accessory plug with magnetic Control box and switch						5.0
50504702	90" Power Rake with Hydraulic Angle (Need Control Box or 14-Pin)	PR90	15-25/56-95	139	205	81.5/2070	1440.0
	50504641 12 Volt accessory plug with magnetic Control box and switch						5.0
Optional Equipment							
50504704	PWR 14-Pin Harness Gehl, Mustang, CNH, JCB, Kubota, WN						1.0
Replacement Parts							
511718	Replacement Carbide Tooth (all Power Rakes)						2.0
501211	Hose Saver Kit						2.5

*Best Seller



ROTO TILLER

ROTO TILLER

The is an ideal site preparation attachment when breaking up sod, clumps of soil, mixing compost or other materials into existing soil is needed. Turn hard packed ground into the perfect seedbed for gardens or lawns. Comes complete with hose saver kit, hoses, and couplers.

- Dual, direct drive motors propel both ends of the tiller drive shaft for balanced torque and minimum wear and tear.
- Bi-directional shaft rotation permits under cutting and top cutting in both directions of travel. Offset tilling mounting permits work up close to walls, building and pipes while covering wheel tracks.

Roto Tiller		Model	Overall Width (in/mm)	Hyd. Req. (gpm/lpm)	No. of Tines	Digging Depth (in/mm)	Working Width (in/mm)	Weight (lbs)
Universal								
501879	52" Roto Tiller	TL52	68/1727	12-40/45-151	28	6/152	52/1320	600.0
501853*	68" Roto Tiller	TL68	78/1981	15-40/57-151	36	6/152	68/1727	695.0
Replacement Parts								
512556*	Replacement Tiller Tine							1.8
512557*	Clevis Pin 1/2" x 1.25"							0.2
512821*	Cotter Pin 1/8" x 1.25"							0.2
501211*	Hose Saver Kit							2.5

*Best Seller

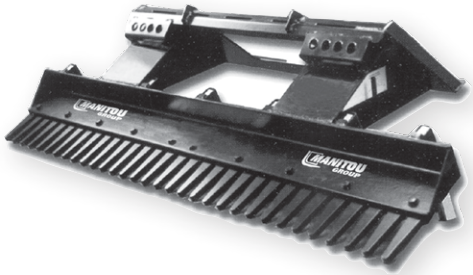


SCARIFIERS

The Eliminator Scarifier Rake has the ability to go from an unfinished to a finished seed bed with one easy-to-use attachment. There are no moving parts or hydraulic hookups to slow you down – just attach it and go! Loosen hard soil, remove scrub and small vegetation, and prepare soil to produce a perfect grade. This unit works in either forward or reverse, and is available in two sizes: 72" (1828 mm) and 84" (2133 mm). (Eliminator is a registered trademark of Loegering.)

Scarifiers		Model	Width (in/mm)	Depth (in/mm)	Height (in/mm)	Weight (lbs)
Universal						
501365*	72" Eliminator Scarifier Rake	ESR72	72/1828	36/914	19/482	395.0
501366	84" Eliminator Scarifier Rake	ESR84	84/2134	36/914	19/482	425.0
Replacement Parts						
513610	12" Single Scarifier Tooth					5.0
513508	Front Grading Teeth 36" (2 required for 72" Eliminator)					36.0
512129	Front Grading Teeth 42" (2 required for 84" Eliminator)					46.0

*Best Seller



*Pricing and availability subject to change.



SCRAPERS

FEED/ALLEY SCRAPERS

The feed/alley scraper features a 1-1/2" x 10" reversible replaceable rubber blade with 3" of wear per side of edge that is easy on concrete or tiled floor mangers. The 5 off-set adjustments keep feed away from tires while the 8 angle adjustments allow for efficient movement of feed.



Feed/Alley		Model	Angle (degrees)	Angled Path (in/mm)	Overall Width (in/mm)	Height (in/mm)	Weight (lbs)
Universal							
503290	96" Feed Alley Scraper	FAS96	38.4-71.7	75.2-30.1/1910-765	96/2438	20/508	520.0

MANURE SCRAPERS

When ‘it’ happens our heavy duty manure scraper will make quick work cleaning it up. A deep-angled, rail top design and one-piece lower rubber eliminates spillage. Upper pull back efficiently cleans material out of corners and away from walls. 1-1/2" x 10" reversible, replaceable rubber edge allows 6" of total wear.



Manure		Model	Overall Width (in/mm)	Overall Height (in/mm)	Depth (in/mm)	Weight (lbs)
Universal						
503287	72" Manure Scraper wBackdrag	72SBD	72.8/1849	25/635	52.2/1326	670.0
503288*	84" Manure Scraper wBackdrag	84SBD	84.8/2154	25/635	52.2/1326	725.0
503289	96" Manure Scraper w/Backdrag	96SBD	96.8/2459	25/635	52.2/1326	785.0

*Best Seller

SIDE DISCHARGE BUCKETS

SIDE DISCHARGE BUCKETS

Moving material has never been easier! From sawdust to lime, scoop up your material, and discharge out of the left or right side of the bucket with adjustable discharge doors for better control during offloading. Material consistency is further controlled thanks to direct drive motors powering your belt and material agitator (beater). A belt shield helps keep the weight off of the 12" heavy duty Chevron cleated belt extending life. Comes complete with hoses and flat face couplers.



Sand		Model	Overall Width (in/mm)	Hyd. Req. (gpm/lpm)	Cap. (ft³/m³)	Weight (lbs)
Universal						
501202	72" Sand Side Discharge Bucket - 1 yd	SAND72	73/1854	12-30/45-113	27/0.76	1030.0
Replacement Parts						
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT					0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT					0.5
50515515	Belt for 60" Side Discharge Buckets, Spliced, Double 2-Ply					31.0
50515516	Belt for 72" Side Discharge Buckets, Spliced, Double 2-Ply					37.0

*Best Seller

SIDE DISCHARGE BUCKETS – SAWDUST

Quickly lay soft and fresh bedding for your herd. It offers discharge from both sides of the machine. Perfect for large farms with multiple stalls. Available in three sizes: 60" (1524 mm), 72" (1829 mm) and 84" (2133 mm). Comes complete with hoses and flat face couplers.



Sawdust		Model	Overall Width (in/mm)	Hyd. Req. (gpm/lpm)	Cap. (ft³/m³)	Weight (lbs)
Universal						
501200	72" Sawdust Side Discharge Bucket - 2 yd	SAW72	73/1854	12-30/45-113	54/1.53	1080.0
501201*	84" Sawdust Side Discharge Bucket - 2.3 yd	SAW84	85/2159	12-30/45-113	63/1.78	1250.0
Replacement Parts						
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT					0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT					0.5
50515515	Belt for 60" Side Discharge Buckets, Spliced, Double 2-Ply					31.0
50515516	Belt for 72" Side Discharge Buckets, Spliced, Double 2-Ply					37.0
50515517	Belt for 84" Side Discharge Buckets, Spliced, Double 2-Ply					43.0

*Best Seller

*Pricing and availability subject to change.



SILT FENCE INSTALLER



SILT FENCE INSTALLER

This unique attachment allows installation of silt fence effectively and effortlessly by a single operator. The silt fence installer has a single-fold design for ease of material loading. Unique pivoting design allows installation around tight corners and a coulter cuts through grass or sod for easy installation of silt. One machine size handles 36" 42" and 48" fabric rolls. 3-Point models (SFIT) include storage stands (shown).

Silt Fence Installer		Model	Fabric Roll Widths (in/mm)	Pivot (degrees)	Digging Depth (in/mm)	Offset (in/mm)	Weight (lbs)
Non-Universal							
530206*	Silt Fence Installer with storage stands - 3 point mount	SFIT	36-48/914-1219	40	20/508	n/a	825.0
	502850 Skid steer loader mounting plate, Universal						255.0
530207	Silt Fence Installer with storage stands - 3 point 72" sliding offset mount	SFIT72	36-48/914-1219	40	20/508	72/1828	1260.0
	502850 Skid steer loader mounting plate, Universal						255.0
530208	Silt Fence Installer with storage stands - 3 point 84" sliding offset mount	SFIT84	36-48/914-1219	40	20/508	84/2134	1305.0
	502850 Skid steer loader mounting plate, Universal						255.0
Optional Equipment							
530209	Optional Hydraulic Top-Link with cylinder and hoses						35.0
Replacement Parts							
513560	Plow Tooth for Silt Fence Installer						2.0
513561	Plow Tooth Pin for Silt Fence Installer						2.0

*Best Seller



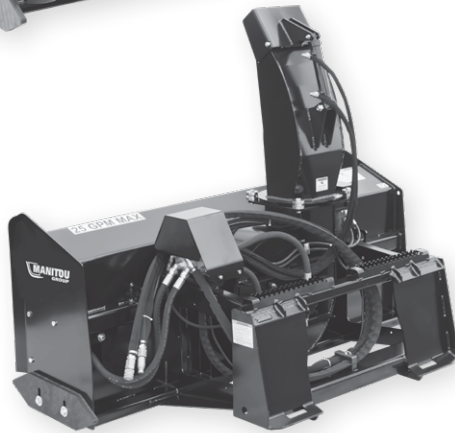
CONCRETE LIFTER CLAW

The Manitou Slab Lifter Claw will make quick work of breaking up damaged concrete as well as moving full slabs of sidewalk, replacing the need for pallet forks or a jackhammer in most cases. While great for concrete work, the flexibility of design lets you use it to remove stumps, bushes or large rocks like a stump bucket. With 5/8" AR400 sides, 3/8" bottom and top plates, a 4" square tube top and 1"x8" edge with 23 series teeth, the claw is built for years to haul. Powder-coated and made in the U.S.A.

Concrete Lifter Claw		Model	Length (in/mm)	Jaw Opening Depth (in/mm)	Working Width (in/mm)	Slab Thickness (in/mm)	Weight (lbs)
Universal							
500787	Concrete Lifter ClawSlab Lifter Bucket	SLB	80/2032	51/1295	24/610	7.5/191	625.0
Replacement Parts							
511182	Tooth Pin for 23 Series tooth - 2.13" long						0.1
511181	23 Series Standard Tooth (length 5.85 in/149 mm)						3.0
514417	Shank (Slab Lifter Bucket)						5.0

*Best Seller

SNOW BLOWERS



SNOW BLOWERS

Let it snow, Let it snow because Manitou Group Attachments has your money making Winter solution! Built to endure and thrive in any type of snow. Our Pro and Commercial Duty snow blowers feature adjustable & reversible poly skid shoes, 270 degree hydraulic chute rotation with in cab deflector control, 3/16" fan housing to reduce distortion, an all grade 50 steel shell and chute construction, gusseted reinforced attachment plates, guarded valves and electrical components and powder coated finish. Made in the USA.

Additional Pro Features:

- Direct Drive Parker Motors with relief valves
- 5/8"x6" reversible steel bolt-on edge
- Cut height of 23.5"
- Throwing distance up to 30 feet
- Recommended loader operating capacity - Greater than 1,500 lb

Additional Commercial Features:

- Standard and high flow options
- Direct Drive Eaton Motors with relief valves
- 5/8"x8" reversible steel bolt-on edge
- Cut height of 28"
- Throwing distance up to 40 feet
- Recommended loader operating capacity - Greater than 1,500 lb

Pro Snow Blower - STD		Model	Hyd. Req. (gpm/lpm)	Cutting Height (in/mm)	Overall Width (in/mm)	Auger Dia. (in/mm)	Fan Diameter/Depth (in/mm)	No./Motor Type	Throwing Distance	Weight (lbs)
50504757	60" Dual Motor Snow Blower	SB60	16-25/ 61-95	23.5/597	64/1625	16/406	20/7	2 - Parker	Up to 30 feet	930.0
50504775	72" Dual Motor Snow Blower	SB72	16-25/ 61-95	23.5/597	76/1930	16/406	20/7	2 - Parker	Up to 30 feet	990.0
50504776	84" Dual Motor Snow Blower	SB84	16-25/ 61-95	23.5/597	88/2235	16/406	20/7	2 - Parker	Up to 30 feet	1060.0

Commercial Duty -Snow Blower - STD										
50504777	60" Dual Motor Snow Blower	SB60C	14-18/ 53-68	28/711	65/1651	18/457	24/8	2 - Eaton	Up to 40 feet	1140.0
50504778	72" Dual Motor Snow Blower	SB72C	14-18/ 53-68	28/711	77/1956	18/457	24/8	2 - Eaton	Up to 40 feet	1220.0
50504779	84" Dual Motor Snow Blower	SB84C	14-18/ 53-68	28/711	89/2261	18/457	24/8	2 - Eaton	Up to 40 feet	1300.0

Commercial Duty Snow Blower - High Flow										
50504780	60" Dual Motor Snow Blower	SB60CH	25-33/ 95-125	28/711	65/1651	18/457	24/8	2 - Eaton	Up to 40 feet	1215.0
50504781	72" Dual Motor Snow Blower	SB72CH	25-33/ 95-125	28/711	77/1956	18/457	24/8	2 - Eaton	Up to 40 feet	1297.0
50504782	84" Dual Motor Snow Blower	SB84CH	25-33/ 95-125	28/711	89/2261	18/457	24/8	2 - Eaton	Up to 40 feet	1375.0

*Best Seller

Continued ...

*Pricing and availability subject to change.



SNOW BLOWERS/SNOW PUSH

SNOW BLOWERS CONTINUED

Snow Blowers		Weight (lbs)
Optional Parts		
50504704	14 pin wire harness Adaptor (Mustang, Gehl, Kubota, Case, JCB, NH, Volvo, Wacker Neuson)	1.0
50516535	7 Pin Wire Harness Adaptor (Bobcat Can Bus - 2012 or older)	1.0
50516536	8 Pin Wire Harness Adaptor (Cat)	1.0
50516537	8 Pin Wire Harness Adaptor (Terex/AVS, Takeuchi)	1.0
50516538	14 Pin Wire Harness Adaptor (John Deere)	1.0
50516539	14 Pin Wire Harness Adaptor (Cat)	1.0
50516540	14 Pin Wire Harness Adaptor (Cat High Flow)	1.0
50516502	12 volt accessory plug for chute	3.0
Replacement Parts		
502002	Pro/Com 62" (1575 mm) Bolt on Cutting Edge w/ hardware (5/8"x 8", 6" CTC, 10H)	80.0
501139	Pro/Com 74" (1880 mm) Bolt on Cutting Edge w/ hardware (5/8"x 8", 6" CTC, 12H)	102.0
501089	Pro/Com 86" (2184 mm) Bolt on Cutting Edge w/ hardware (5/8"x 8", 6" CTC, 14H)	109.0

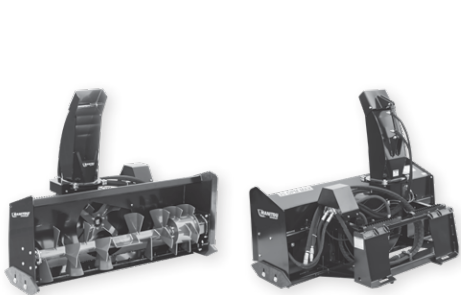
*Best Seller

OSCILLATING SNOW PUSH

The Oscillating Snow Push attachments feature a heavy duty frame that oscillates up to 8 degrees along uneven surfaces to keep the edge in contact with the surface being cleared. Floating side plates and frame link allow the pusher weight to be transferred onto the edge. These Snow Pushes can also be used year round to move other materials such as flood-cleanup wastewater or manure. Comes with a reversible, replaceable rubber cutting edge with 3" of wear per side. Widths from 84" (2133 mm) to 120" (3048 mm) allow you to select the right size for your skid steer and your job. Optional Pull-Back Kits allow for down pressure on the rubber edge to draw snow or other materials away from confined spaces such as loading docks or buildings. This Pull-Back Kit includes the rubber cutting edge.

Oscillating			Model	Overall Width (in/mm)	Cap. (ft³/m³)	Height (in/mm)	Oscillation (degrees)	Weight (lbs)
Universal								
503759	84" Snow Push Oscillating (7')		SP084	90/2286	159/4.5	40.8/1036	8	1285.0
	503762 Pull Back Kit for 84" Oscillating Snow Push							205.0
503760*	96" Snow Push Oscillating (8')		SP096	102/2591	182/5.2	40.8/1036	8	1340.0
	503763 Pull Back Kit for 96" Oscillating Snow Push							230.0
503761	108" Snow Push Oscillating (9')		SP0108	114/2896	204/5.8	40.8/1036	8	1395.0
	503764 Pull Back Kit for 108" Oscillating Snow Push							255.0
50504287	120" Snow Push Oscillating (10')		SP0120	122.5/3112	226/6.40	40.8/1036	8	1445.0
	50504288 Pull Back Kit for 120" Oscillating Snow Push							270.0

*Best Seller



SNOW PUSH

OSCILLATING SNOW PUSH CONTINUED

Oscillating		Weight (lbs)
Replacement Parts		
50515558	Left Side Plate Weldment Wear Strip for Snow Push - Oscillating	14.0
50515559	Right Side Plate Weldment WearStrip for Snow Push - Oscillating	14.0
514895	Rubber Edge Kit for 84" Snow Push - Oscillating	98.0
514896	Rubber Edge Kit for 96" Snow Push - Oscillating	112.0
514897	Rubber Edge Kit for 108" Snow Push - Oscillating	126.0
50515557	Rubber Edge Kit for 120" Snow Push - Oscillating	135.0

*Best Seller

LOW PROFILE SNOW PUSH

The Low Profile Snow Push attachments provide operators with great visibility on smaller machines and have the capacity to move up to 192 cubic feet of snow. The Low Profile Snow Push also works well for flood clean-up wastewater, manure and other materials. Comes with rubber cutting edge and adjustable skid shoes. Widths from 72" (1828 mm) to 120" (3048 mm) allow you to select the right size for your skid steer and your job! Optional pull-back kits give an operator the ability to draw materials back from confined areas such as loading docks or buildings.

Low Profile		Model	Overall Width (in/mm)	Cap. (ft³/m³)	Height (in/mm)	Weight (lbs)
Universal						
50504211	72" Snow Push - Low Profile (6')	SPL72	77.3/1963	80/2.27	25.7/653	525.0
	50504215 Pull Back Kit with rubber edge for 72" snow push					185.0
50504212	84" Snow Push - Low Profile (7')	SPL84	89.3/2268	93/2.63	25.7/653	570.0
	50504216 Pull Back Kit with rubber edge for 84" snow push					215.0
50504213	96" Snow Push - Low Profile (8')	SPL96	101.3/2573	107/3.03	25.7/653	615.0
	50504217 Pull Back Kit with rubber edge for 96" snow push					245.0
50504214	120" Snow Push - Low Profile (10')	SPL120	125.3/3183	133/3.77	25.7/653	705.0
	50504218 Pull Back Kit with rubber edge for 120" snow push					305.0
Replacement Parts						
50504224	Rubber Cutting Edge Kit for 72" low profile snow push and pull back					70.0
50504225	Rubber Cutting Edge Kit for 84" low profile snow push and pull back					80.0
50504226	Rubber Cutting Edge Kit for 96" low profile snow push and pull back					90.0
50504227	Rubber Cutting Edge Kit for 120" low profile snow push and pull back					110.0

*Best Seller



*Pricing and availability subject to change.

SNOW PUSH



HIGH PROFILE SNOW PUSH

The High Profile Snow Push attachments have the capability of moving up to 12 cubic yards (324 cubic feet) of snow and also works great for flood clean-up wastewater, manure and other materials. Comes with rubber cutting edge and adjustable skid shoes. Widths from 96" (2438 mm) to 168" (4267 mm) allow you to select the right size for your skid steer and your job! Optional pull-back kits give an operator the ability to draw materials back from confined areas such as loading docks or buildings.

High Profile		Model	Overall Width (in/mm)	Cap. (ft ³ /m ³)	Height (in/mm)	Weight (lbs)
Universal						
50504230	96" Snow Push - High Profile (8')	SP96	101.5/2578	189/5.4	41.3/1049	1100.0
	50504217 Pull Back Kit with rubber edge for 96" snow push					245.0
50504231	120" Snow Push - High Profile (10')	SP120	125.5/3188	243/6.9	41.3/1049	1230.0
	50504218 Pull Back Kit with rubber edge for 120" snow push					305.0
50504232	144" Snow Push - High Profile (12') need flatbed for delivery	SP144	149.5/3797	270/7.6	41.3/1049	1375.0
	50504234 Pull Back Kit with rubber edge for 144" snow push					370.0
50504233	168" Snow Push - High Profile (14') need flatbed for delivery	SP168	173.5/4407	324/9.7	41.3/1049	1505.0
	50504235 Pull Back Kit with rubber edge for 168" snow push					450.0
Replacement Parts						
50504236	Rubber Cutting Edge Kit for 96" High Profile Snow Push					130.0
50504237	Rubber Cutting Edge Kit for 120" High Profile Snow Push					150.0
50504238	Rubber Cutting Edge Kit for 144" High Profile Snow Push					170.0
50504239	Rubber Cutting Edge Kit for 168" High Profile Snow Push					190.0
50504226	Rubber Cutting Edge Kit for 96" High Profile Pull Back					90.0
50504227	Rubber Cutting Edge Kit for 120" High Profile Pull Back					110.0
50504228	Rubber Cutting Edge Kit for 144" High Profile Pull Back					125.0
50504229	Rubber Cutting Edge Kit for 168" High Profile Pull Back					135.0

*Best Seller

SOD UNROLLER/SPREADERS



SOD UNROLLER

The simple design of the Sod Roller requires no hydraulics, and provides an easy and economical method to quickly lay large rolls of sod. Slide the roller shaft through the center of the sod roll, drive up to the roll and lift up to begin unrolling the sod. Use this bi-directional attachment to quickly place sod in a forward or backward path. Strong tubular frame constructed of 3" x 3" x 1/4" steel handles rolls of sod with fiber or plastic core up to 48" (1219 mm) wide and 60" in diameter.

Sod Unroller		Model	Max Opening (in/mm)	Max. Dia. (in/mm)	Weight (lbs)
Universal					
50504223	Sod Unroller	SU48	48/1219	60/1524	275.0

*Best Seller



HYDRAULIC SPREADER

A Hydraulic Spreader features a self-loading 8 cubic foot capacity hopper with an agitator that prevents material from bridging for smooth flow. Remain in the cab and simply scoop up the sand, salt, seed, fertilizer or any free-flowing granular material and begin spreading a path from 29 inches for sidewalks up to 28 feet for larger areas like parking lots or roads. Material moves down through 3 adjustable gates at the bottom of the hopper and onto an 18" wheel that disperses the material. Steps are positioned on both sides of the unit for easy access in and out of the cab and an optional Sidewalk Deflector Kit spreads material precisely at a 29 in. or 37 in. width. Comes complete with hoses and flat face couplers.

Hydraulic Spreader		Model	Hyd. Req. (gpm/lpm)	Height (in/mm)	Overall Width (in/mm)	Depth (in/mm)	Cap. (ft ³ /m ³)	Spreading Width (ft/m)	Weight (lbs)
Universal									
503774	Hydraulic Spreader	SS8H	10-22/38-83	41/1041	54/1382	32/813	8/.23	2.4-28/7.3-8.5	415.0
Optional Equipment									
503775	Sidewalk Deflector Kit (recommended for sidewalks)								12.0

*Best Seller

*Pricing and availability subject to change.



STUMP GRINDERS

STUMP GRINDER

A Stump Grinder will disintegrate tree stumps efficiently and effortlessly by using a toggle switch to swivel the stump grinder. Carbide steel teeth and easy-to-use controls help you to quickly grind stumps into wood chips. Standard and high flow models available to handle stumps up to 45" (1143 mm) in diameter, and up to 12" (305 mm) below ground. Comes complete with hoses and flat face couplers.

Stump Grinder		Model	Hyd. Req. (gpm/lpm)	Speed (rpm)	No. of Teeth	Digging Depth (in/mm)	Drum Dia. (in/mm)	Weight (lbs)
Universal								
501871	25 HP Stump Grinder (Standard Flow) 23 teeth	SG25	15-25/56-94	725	23	10/254	24/610	740.0
501872	50 HP Stump Grinder (High Flow) 25 teeth	SG50	25-40/94-151	795	25	12/304	36/914	1140.0
Optional Equipment								
500993	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl 7810 and Mustang 2109							5.0
Replacement Parts								
512100*	Stump Grinder tooth kit (tooth, nut & washer)							0.5
513248	Stump Grinder Wire Harness and Switch							1.0

*Best Seller

SELF-FEEDING STUMP GRINDER

A Stump Grinder has a unique hinged pivot self-feeding design for efficient grinding of stumps up to 30" wide and as deep as 10" below ground in minutes! It features a 24" cutting wheel with 36 teeth and is compact for transport and storage. Hydraulic controls are simple to operate – no need for a separate electric control box. Easy to hook up and remove from most skid steers. Comes complete with hoses and flat face couplers.

Self-Feeding Stump Grinder		Model	Hyd. Req. (gpm/lpm)	No. of Teeth	Digging Depth (in/mm)	Drum Dia. (in/mm)	Weight (lbs)
Universal							
50503932*	Stump Grinder, Hinged Self Feeding	SGS24	12-22/45-83	36	10/254	24/610	742.0
Replacement Parts							
50515148*	Nut for Carbide Tooth, Stump Grinder, Self-Feeding						0.2
50515146	Carbide Tooth - Stump Grinder, Self-Feeding (hardware not included)						0.5
511115	Flat Face Hydraulic Coupler, Male #8, 1/2 NPT						0.5
511116	Flat Face Hydraulic Coupler, Female #8, 1/2 NPT						0.5

*Best Seller



STUMP REMOVAL/TILT ATTACH

STUMP REMOVAL BUCKET

The Manitou Group Stump Removal Bucket makes quick work of stumps and roots while also having the versatility to dig ditches, move trees, and place rock with precision making it a great, all around tool. While others throw around words like “commercial grade,” “heavy” or “extreme-duty,” we’ll let the construction tell the truth. Our bucket features 4"x4" square tube frame, 1" cutting edge, 1/2" bucket construction, 3" x 3/8" wear bars, and a fully welded, triangulated reinforced frame. With 3 replaceable teeth, with a tilt of the quick attach, the most stubborn roots don’t stand a chance. Also available with our 2"x10" cylinder grapple which powers to a maximum opening of 47 inches. Whatever you dig out can now easily be moved or loaded onto a truck. Powder coated and made in the U.S.A.

Stump Removal Bucket		Model	Overall Length (in/mm)	Overall Width (in/mm)	Height (in/mm)	Depth (in/mm)	Cutting Edge Point Width (in/mm)	Bucket Tip Width (in/mm)	Weight (lbs)
Universal									
50504732	Stump Removal Bucket	SRB57	57/1447.8	46/1168	20/508	57/1448	16.5/419	14.5/368	424.0
50504733	Stump Removal Bucket with Grapple (47" Max Opening)	SRB57G	57/1447.8	46/1168	26/660	57/1448	16.5/419	14.5/368	525.0
Replacement Parts									
511182	Tooth Pin for 23 Series tooth - 2.13" long								0.1
511181	23 Series Standard Tooth (length 5.85 in/149 mm)								3.0
51366	Tooth Shank 23 Series								4.0

*Best Seller

TILT ATTACH

Fully utilize your skid steer loader on hilly terrain or in any area you need to tilt an attachment. Tilts up to 18 degrees in either direction. Tilt buckets and landscaping attachments for more precise grading and leveling. Tilt trenchers for verticle cuts even on hills. An optional valve kit and control box is required for use with hydraulic powered attachments. Comes complete with hoses and flat face couplers.

Tilt Attach		Model	Tilt (degrees)	Depth (in/mm)	Width (in/mm)	Carrier Cap. (lb/kg)	Weight (lbs)
Universal							
501953	TTUHD: Tilt Attach Heavy Duty	TTUHD	18	4.2/107	46.75/1187	1500/680 to 4200/1905	460.0
Optional Equipment							
501415	Tilt Attach Valve Kit - used with hydraulic powered attachments (electro-hydraulic)						23.0
	514729 Electric Control Box & Wire Harness						10.0

*Best Seller



*Pricing and availability subject to change.

TIRES

SOLID FLEX TIRES

These flat proof tires offer the ride of a pneumatic and the peace of mind of knowing there will be NO flats. They are made with a special mining rubber compound that resists tearing and chunking. Guaranteed to last 3x longer than pneumatic foam filled tires. Available in smooth and traction treads.



Solid Flex		Model	Width (in/mm)	Tread Depth (in/mm)	Load Rating (lbs/kg)	Overall Dia. (in/mm)	Aperture Design	Weight (lbs)
50540240	HD Solid Smooth T/W Assembly 10 x 33, 8-8 bolt (replaces 12x16.5 tire)	STS10	10/254	Smooth	8170/3706	33/838	N/A	320.0
50540237	Solid Smooth Molded T/W Assembly 14 x 36, 8-8 bolt (replaces 14x17.5 tire)	STS14	14/356	Smooth	9330/4232	36/914	N/A	341.0
540195	Solid Flex T/W Assembly - 10 x 16.5, 8-8 bolt, Left	SFT10	10/254	1.9/48	6595/2991	31/787	Elliptical	230.0
540196	Solid Flex T/W Assembly - 10 x 16.5, 8-8 bolt, Right	SFT10	10/254	1.9/48	6595/2991	31/787	Elliptical	230.0
540201	Solid Flex T/W Assembly - 10 x 16.5, 6-6 bolt, Left	SFT10	10/254	1.9/48	6595/2991	31/787	Elliptical	230.0
540202	Solid Flex T/W Assembly - 10 x 16.5, 6-6 bolt, Right	SFT10	10/254	1.9/48	6595/2991	31/787	Elliptical	230.0
540197	Solid Flex T/W Assembly - 12 x 16.5, 8-8 bolt, Left	SFT12	11/279	2.4/61	7915/3590	33/838	Elliptical	280.0
540198	Solid Flex T/W Assembly - 12 x 16.5, 8-8 bolt, Right	SFT12	11/279	2.4/61	7915/3590	33/838	Elliptical	280.0
540232	Solid Flex T/W Assembly - 14 x 17.5, 8-8 bolt, Left	SFT14	11/279	2.8/71	8540/3874	36/914	Elliptical	342.0
540233	Solid Flex T/W Assembly - 14 x 17.5, 8-8 bolt, Right	SFT14	11/279	2.8/71	8540/3874	36/914	Elliptical	342.0

*Best Seller

TRACKS

CROSS BAR TRACK MATRIX FOR 10.00-16.5 TIRES

The Grouser Bar Track design increases traction and floatation in soft, muddy conditions and reduces ground pressure by as much as 50%. Additional benefits include: A self-cleaning design, induction hardened traction bars, built-in length adjustments on every pad, and increased protection and reduced tire wear on abrasive surfaces. Large 1.25" diameter bushings are also hardened and field replaceable. Can be installed in less than 30 minutes and removed in 10 minutes.



Part #		Spacer #
Bobcat		
130¹	503742	500534
150¹	502272	
160¹	502272	
175	502272	
185	502272	
205	502272	
510	502272	50504700
530	502272	50504700
550	502272	50504700
570	502272	50504700
590	502272	550504700
753¹	502271	
763¹	502272	
763G¹	502272	
773F	502272	
Case		
1840	503742	500759
SR130	503742	50503942
SR150	503742	50503942
SR175	502273	50503942
SR200	502273	50503942
SV185	502273	50503942

Part #		Spacer #
Caterpillar		
216¹	502272	500534
226B¹	502272	500534
228B¹	502272	500534
232B¹	502272	500534
242B¹	502272	500534
Gehl		
3635⁴	503742	
3935⁴	503742	
4640E²	502271	50504699
4840E²	502272	50504699
5240E³	502272	50504699
R135³⁵	502271	500536
R150²	502272	50504699
R165²	502272	50504699
R190³	502272	50504699
JCB		
160	502272	500534
165	502272	NA
170	502272	500534
180	502272	500534

Part #		Spacer #
John Deere		
313¹³	502272	50504699
315¹³	502272	50504699
317	502272	
318D	502272	
318E	502273	
320	502272	
320D	502272	
320E	502273	
Mustang		
1350R³	502271	50504700
1500R²	502272	50504699
1650R²	502272	50504699
1900R³	502272	50504699
2042²	502271	50504700
2044²	502271	50504700
2054	502272	50504700
2056³	502272	50504699
New Holland		
L140	502271	500759
L150	502271	500759
L160	502272	500534
L170	502272	500534
L218	502273	50503942
L220	502273	50503942

Part #		Spacer #
New Holland (Cont.)		
L465	502271	500759
L565	502272	500534
LS140	502271	500759
LS150	502271	500759
LS160	502272	500534
LS170	502272	500534
LX465	502271	500759
LX485	502271	500759
LX656	502272	500534
LX665	502272	500534
Terex		
TSR 50/60	502272	
TSV 50/60	502272	
Volvo		
MC60	502271	500534
MC60B	502272	50504700
MC70	502272	50504700
MC70B	502272	50504700
MC80	502272	50504700
MC80B	502272	50504700
Yanmar		
S165R²	502272	50504700
S165R-1²	502272	50504699
S190R³	502272	50504699

- NOTES:
1. Boomstop required - call Manitou Americas, Inc. for part number.
 2. Order spacers OR turn wheels out set for clearance.
 3. Order spacers AND turn wheels out set for clearance.
 4. Turn wheels around for clearance.
 5. Remove fenders.



TRACKS



CROSS BAR TRACK MATRIX FOR 12.00-16.5 TIRES

Part # Spacer #			Part # Spacer #			Part # Spacer #			Part # Spacer #		
Bobcat			Caterpillar			John Deere			New Holland		
220	502276	50504700	232 ¹	502275	50504700	240	502275	NN	L175	502275	500534
250	502276	50504700	236 ¹	502276	50504700	250	502275	NN	L180	502276	50504700
300	502276	50504700	242 ¹	502275	50504700	260	502276	NN	L185	502276	50504700
630	502276	50504700	246 ¹	502276	50504700	270	502276	NN	L190	502277	50504700
650	502276	50504700	246B ^{1,3}	502276	50504700	280	502276	NN	L218	502275	50503943
750	502276	50503939	246C ^{1,3}	502277	50504700	317	502275	NN	L220	502275	50503943
770	502276	50503939	248 ¹	502276	50504700	318D	502275	NN	L223	502277	50503942
Case			252B ¹	502276	50504700	320	502275	NN	L225	502277	50503942
430	502275	50504699	256C ^{1,3}	502277	50504700	320D	502275	NN	L230	502277	50503942
435 ²	502276	502318	262B ¹	502276	50504700	325	502276	NN	LS180	502276	50504700
440	502275	50504699	262C ^{1,3}	502277	50504700	326D	502276	NN	LS185B	502276	50504700
445 ²	502276	502318	262D ^{1,3}	502277	50504700	328	502276	NN	LS190	502277	50504700
450 ²	502276	502318	268B ¹	502276	50504699	328D	502276	NN	LS190B	502277	50504700
465 ²	502277	502318	272C ¹	502277	NN	332	502276	NN	Terex		
60XT	502275	50504699	272D ¹	502277	NN	332D	502276	NN	TSR 70/80	502276	NN
70XT	502275	50504699	Gehl			Mustang			TSV 70/80	502276	NN
75XT ²	502276	502318	5640E ³	502275	50504699	1900R ³	502275	50504699	Volvo		
85XT ²	502276	502318	6640E ³	502276	50504699	2064 ²	502275	50504699	MC110	502275	50504700
90XT ²	502276	502318	R190 ³	502275	50504699	2066 ³	502275	50504699	MC110B	502275	50504700
95XT ²	502277	502318	R220 ³	502275	50504699	2074 ²	502275	50504699	MC60B	502275	50504700
SR175	502275	50503943	R260 ³	502276	50504699	2076 ³	502275	50504699	MC70	502275	50504700
SR200	502275	50503943	V270 ³	502276	50504699	2086 ³	502275	50504699	MC70B	502275	50504700
SR220	502277	50503943	V330 ³	502276	50504699	2200R ³	502275	50504699	MC80	502275	50504700
SR250	502277	50503943	JCB			2600R ³	502276	50504699	MC80B	502275	50504700
SR270	502277	50504699	1105	502275	NN	2700V ³	502276	50504699	MC90	502275	50504700
SV185	502275	50503943	1110	502275	50504700	3300V ³	502276	50504699	MC90B	502275	50504700
SV250	502277	50503942	185	502275	NN				Yanmar		
SV300	502277	50503942	190	502275	50504700				S190R-1 ³	502275	50504699

- NOTES:
1. Boomstop required - call Manitou Americas, Inc. for part number.
 2. Order spacers OR turn wheels out set for clearance.
 3. Order spacers AND turn wheels out set for clearance.
 4. Turn wheels around for clearance.
 5. Remove fenders.

NN = Not Needed



TRACKS



CROSS BAR TRACK MATRIX FOR 14.00-17.5 TIRES

Part # Spacer #			Part # Spacer #			Part # Spacer #			Part # Spacer #		
Bobcat			John Deere			Mustang			New Holland		
850	50503941	50503940	260	502278	50504699	2095	502280	500959	LS190B ¹	502279	50504700
S330	503698	503684	270	502278	50504699	2099	502280	500959	LX985 ¹	502279	50504700
Caterpillar			280	502278	50504699	2109	502280	500959			
272D ¹	502279		325	502278	50504699	3300V	N/A	N/A			
Gehl			326D	502278	50504699	4000V, 4200V HD2000	502280	500959			
7800	502280	500959	328	502278	50504699	4000V, 4200V HD2000 II	50504270	500959			
7810E	502280	500959	328D	502278	50504699	332	502278	50504699			
V330	N/A	N/A	328E	502278	50504699	332D	502278	50504699			
V400, V420 HD2000	502280	500959									
V400, V420 HD2000 II	50504270	500959									
V400, V420 Solid Flex	503391	500959									

CROSS BAR TRACK MATRIX FOR 27-10.50-15 TIRES

Part # Spacer #			Part # Spacer #			Part # Spacer #			Part # Spacer #		
Case			Gehl			John Deere			New Holland		
SR130	503175	50504700	3635 ^{1,2}	503175	500759	475 ³	502271	500975	L213	503175	50504700
SR150	503175	50504700	3640 ^{1,2}	503175	500759	575 ³	502271	500975	L215	503175	50504700
SR160	503175	50504700	4240E ²	503175	50504700	Mustang			L216	503175	50504700
						2041 ^{1,2}	503175	50504700			

- NOTES:
1. Boomstop required - call Manitou Americas, Inc. for part number.
 2. Order spacers OR turn wheels out set for clearance.
 3. Order spacers AND turn wheels out set for clearance.
 4. Turn wheels around for clearance.
 5. Remove fenders.



TRACKS

CROSSBAR GROUSER TRACKS

The Grouser Bar Track design increases traction and floatation in soft, muddy conditions and reduces ground pressure by as much as 50%. Additional benefits include: A self-cleaning design, induction hardened traction bars, built-in length adjustments on every pad, and increased protection and reduced tire wear on abrasive surfaces. Large 1.25" diameter bushings are also hardened and field replaceable. Can be installed in less than 30 minutes and removed in 10 minutes.

Refer to the accompanying matrix for spacer or clearance options.

For 10.00 Tires		Weight (lbs)
503175	Grouser cross bar tracks to fit 27x10.5 tires - 30 pads (15 per side) will accommodate 35" to 37" wheelbase	810.0
503742	Grouser low profile cross bar tracks to fit 10.00 tires - 32 pads (16 per side), will accommodate 36.3" to 37" wheelbase	810.0
502271	Grouser crossbar tracks to fit 10.00 tires - 32 pads (16 per side), will accommodate 33" to 36.3 " wheelbase	810.0
502272	Grouser crossbar tracks to fit 10.00 tires - 34 pads (17 per side), will accommodate 37.9" to 42.5" wheelbase	861.0
502273*	Grouser crossbar tracks to fit 10.00 tires - 36 pads (18 per side), will accommodate 42" to 45" wheelbase	861.0
Replacement Parts		
511189	Track Link, 3.75" Center to Center, E & F Series	1.0
511284	Web Binder - Grouser Track Install	3.0
502305	Cast Track Pad - 10.00 tire (132F) (pad only)	17.0
502306	Cast Pad Complete - 10.00 tire (160FC) (includes 1-pad, 2-links, 4-bushings, 4-bolts and 4-nuts)	20.0

For 12.00 Tires		Weight (lbs)
502274	Grouser crossbar tracks to fit 12.00 tires - 34 pads (17 per side), will accommodate 35" to 39" wheelbase	911.0
502275	Grouser crossbar tracks to fit 12.00 tires - 36 pads (18 per side), will accommodate 39.3" to 44.8" wheelbase	965.0
502276	Grouser crossbar tracks to fit 12.00 tires - 38 pads (19 per side), will accommodate 45" to 49" wheelbase	1018.0
502277*	Grouser crossbar tracks to fit 12.00 tires - 40 pads (20 per side), will accommodate 50" to 54.5" wheelbase	1072.0
Replacement Parts		
511189	Track Link, 3.75" Center to Center, E & F Series	1.0
511284	Web Binder - Grouser Track Install	3.0
502303	Cast Track Pad - 12.00 tire (147F) (pad only)	18.0
502304	Cast Pad Complete - 12.00 tire (147FC) (includes 1-pad, 2-links, 4-bushings, 4-bolts and 4-nuts)	21.0

*Best Seller

Continued ...



TRACKS/WHEEL SPACERS

CROSSBAR GROUSER TRACKS CONTINUED

For 14.00 Tires		Weight (lbs)
502278	Grouser crossbar tracks to fit 14.00 tires - 40 pads (20 per side), will accommodate 43.5" to 48.6" wheelbase	1093.0
50503941	Grouser crossbar tracks to fit 14.00 tires, Narrow - 42 pads (21 per side), will accommodate 48.9" to 53" wheelbase	1100.0
502279	Grouser crossbar tracks to fit 14.00 tires - 42 pads (21 per side), will accommodate 49" to 51.5" wheelbase	1147.0
502280	Grouser crossbar tracks to fit 14.00 tires - 44 pads (22 per side), will accommodate 52" to 55" wheelbase	1390.0
50504270	Grouser crossbar tracks to fit Titan HD2000.II 14.00 tires - 44 pad (22 per side), will accommodate 52" to 55" wheelbase	1400.0
Replacement Parts		
511189	Track Link, 3.75" Center to Center, E & F Series	1.0
511284	Web Binder - Grouser Track Install	3.0
502307	Cast Track Pad - 14.00 tire (160F) (pad only)	25.0
502308	Cast Pad Complete - 14.00 tire (160FC) (includes 1-pad, 2-links, 4-bushings, 4-bolts and 4-nuts)	27.0
50504422	Cast Pad Complete - 14.00 HD2000 II tire (170FC) (includes 1-pad, 2-links, 4-bushings, 4-bolts and 4-nuts)	32.0

*Best Seller



GROUSER WHEEL SPACERS

Depending on your tire size and machine, a spacer kit might be required. Each kit consists of 4 spacers. Refer to the fitment chart on the following pages.

Wheel Spacer Kits		Weight (lbs)
500759	Wheel Spacer Kit - 9/16" Studs - 6 hole - 1.5" spacer	45.0
500534	Wheel Spacer Kit - 9/16" Studs - 8 hole - 1.5" spacer	67.0
50504700	Wheel Spacer Kit - 9/16" Studs - 8 hole - 2" spacer	75.0
50503939	Wheel Spacer Kit - 9/16" Studs - 8 hole - 2" spacer for Bobcat	75.0
50504699*	Wheel Spacer Kit - 5/8" Studs - 8 hole - 2" spacer	75.0
500959	Wheel Spacer Kit - 5/8" Studs - 8 hole - 2" spacer with flange nuts	80.0
502318	Wheel Spacer Kit - 5/8" Studs - 8 hole - 2.5" spacer	94.0
50503940	Wheel Spacer Kit - 16 mm x 1.5 mm Studs - 8 hole - 2" spacer	75.0
503684	Wheel Spacer Kit - 16 mm x 1.5 mm Studs - 8 hole - 2.5" spacer	94.0
50503943	Wheel Spacer Kit - 16 mm x 2 mm Studs - 8 hole - 1.5" spacer	67.0
50503942	Wheel Spacer Kit - 16 mm x 2 mm Studs - 8 hole - 2" spacer	75.0

*Best Seller

*Pricing and availability subject to change.



TRACKS



HARD PAD TRACK MATRIX FOR 10.00-16.5 TIRES

Part # Spacer #			Part # Spacer #			Part # Spacer #			Part # Spacer #		
Bobcat			Caterpillar			JCB			New Holland		
130 ¹	503678	500534	216 ¹	503678	500534	160	503679	500534	L140	503678	500759
150 ¹	503679	NN	226 ¹	503678	500534	170	503679	500534	L150	503678	500759
160 ¹	503679	NN	228 ¹	503678	NN	180	503679	500534	L160	503679	500534
175	503679	503065	232 ¹	503679	500534	John Deere			L170	503679	500534
185	503679	503065	242 ¹	503679	500534	240	503679	NN	L218	50503944	50503942
205	503679	503065	Gehl			250	503679	NN	L220	50503944	50503942
510	503679	50504700	3635 ⁴	503678	NN	313 ^{1,2}	503679	50504699	L465	503678	500759
530	503679	50504700	3935 ⁴	503678	NN	315 ^{1,2}	503679	50504699	L565	503679	500534
550	503679	50504700	4240 ^{1,2}	503678	50504700	317	503679	NN	LS140	503678	500759
570	503679	50504700	4525 ²	503678	500759	318D	503679	NN	LS150	503678	500759
Case			4625 ²	503678	500759	318E	50503944	NN	LS160	503679	500534
1840	503678	500759	4635	503678	50504699	320	503679	NN	LS170	503679	500534
40XT ²	503679	50503942	4640	503678	50504699	320D	503679	NN	Terex		
410 ²	503679	50503942	4640E ²	503678	50504699	Mustang			TSR 50/60	503679	NN
420 ²	503679	50503942	4835 ²	503679	50504699	1350R ³	503678	500536	TSV 50/60	503679	NN
435	503679	NN	4840 ²	503679	50504699	1500R ²	503679	50504699	Volvo		
445	503679	NN	4840E ²	503679	50504699	1650R ²	503679	50504699	MC60	503678	500534
75XT ²	503679	NN	5240E ²	503679	50504699	1900R ³	503679	50504699	MC60B	503679	500536
85XT	503679	NN	R135 ^{3,5}	503678	50504700	2032 ⁴	503678	NN	MC70	503679	50504700
SR175	50503944	50503942	R150 ²	503679	50504699	2040 ³	503678	500759	MC70B	503679	50504700
SR200	50503944	50503942	R165 ²	503679	50504699	2042 ²	503678	50504700	MC80	503679	50504700
SV185	50503944	50503942	R190 ³	503679	50504699	2044 ²	503678	50504700	MC80B	503679	50504700

- NOTES:
1. Boomstop required - call Manitou Americas, Inc. for part number.
 2. Order spacers OR turn wheels out set for clearance.
 3. Order spacers AND turn wheels out set for clearance.
 4. Turn wheels around for clearance.
 5. Remove fenders.

NN = Not Needed



TRACKS



HARD PAD TRACK MATRIX FOR 12.00-16.5 TIRES

Part # Spacer #			Part # Spacer #			Part # Spacer #			Part # Spacer #		
Bobcat			Caterpillar			John Deere			New Holland		
220	503682	50504700	232 ¹	503681	500534	240	503681	NN	L175	503681	500534
250	503682	50504700	236 ¹	503682	500534	250	503681	NN	L180	503682	50504700
300	503682	50504700	242 ¹	503681	500534	260	503682	NN	L185	503682	50504700
630	503682	50504700	246 ¹	503682	NN	270	503682	NN	L190	503683	50504700
650	503682	50504700	246B ^{1,3}	503682	500534	280	503682	NN	L218	503682	50503943
750	503683	50503939	246C ^{1,3}	503683	50504700	317	503681	NN	L220	503682	50503943
770	503683	50503939	248 ¹	503682	NN	318D	503681	NN	L223	503683	50503942
Case			252 ¹	503682	500534	320	503681	NN	L225	503683	50503942
430	503681	50504699	256C ^{1,3}	503683	50504700	320D	503681	NN	L230	503683	50503942
435 ²	503682	502318	262 ¹	503682	500534	325	503682	NN	LS180	503682	50504700
440	503681	50504699	262C ^{1,3}	503683	50504700	326D	503682	NN	LS185B	503682	50504700
445 ²	503682	502318	268 ¹	503682	500534	328	503682	NN	LS190	503683	50504700
450 ²	503682	502318	272C ¹	503683	NN	328D	503682	NN	LS190B	503683	50504700
465 ²	503683	502318	272D ¹	503683	NN	332	503682	NN	Terex		
60XT	503681	50504699	Gehl			332D	503682	NN	TSR 70/80	503682	NN
70XT	503681	50504699	5640E ³	503681	50504699	Mustang			TSV 70/80	503682	NN
75XT ²	503682	502318	6640E ³	503682	50504699	1900R ³	503681	50504699	Volvo		
85XT ²	503682	502318	7810E	503683	500959	2060	503680	50504700	MC110	503681	50504700
90XT ²	503682	502318	R190 ³	503681	50504699	2064 ²	503681	50504700	MC110B	503681	50504700
95XT ²	503683	502318	R220 ³	503681	50504699	2066 ³	503681	50504699	MC60B	503680	50504700
SR175	503682	50503943	R260 ³	503682	50504699	2070	503681	NN	MC70	503680	50504700
SR200	503682	50503943	V270 ³	503682	50504699	2074 ²	503682	50504700	MC70B	503680	50504700
SR220	503683	50503943	V330 ³	503682	50504699	2076 ³	503681	50504699	MC80	503680	50504700
SR250	503683	50503943	V400 ³	503683	500959	2086 ³	503682	50504699	MC80B	503680	50504700
JCB			JCB			2109	503683	500959	MC90	503681	50504700
SV185	503682	50503943	1105	503682	NN	2200R ³	503681	50504699	MC90B	503681	50504700
SV250	503683	50503942	1110	503682	50504700	2600R ³	503682	50504699	Yanmar		
SV300	503683	50503942	185	503682	NN	2700V ³	503682	50504699	S220R ³	503681	50504699
			190	503682	50504700	3300V ³	503682	50504699	S270V ³	503682	50504699

- NOTES:
1. Boomstop required - call Manitou Americas, Inc. for part number.
 2. Order spacers OR turn wheels out set for clearance.
 3. Order spacers AND turn wheels out set for clearance.
 4. Turn wheels around for clearance.
 5. Remove fenders.

NN = Not Needed



TRACKS



HARD PAD STYLE GROUSER TRACKS

Grouser Hard Track design increases traction and flotation in soft, muddy conditions and reduces ground pressure as much as 50%. Additional benefits include: A self-cleaning design with 5" wide pads that provide improved flotation and additional track to tire grip. Each pad features built-in length adjustments and large 1.25" diameter hardened bushings that are field replaceable. Can be installed in less than 30 minutes and removed in 10 minutes.

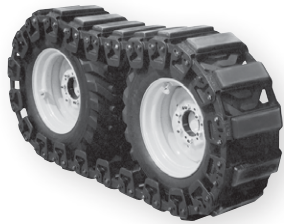
Refer to the accompanying matrix for spacer or clearance options.

For 10.00 Tires		Weight (lbs)
503678	Grouser hard pad tracks to fit 10.00 tires - 36 pads (18 per side), will accommodate 35.5" to 39" wheelbase	792.0
503679	Grouser hard pad tracks to fit 10.00 tires - 38 pads (19 per side), will accommodate 40.5" to 43" wheelbase	836.0
50503944*	Grouser hard pad tracks to fit 10.00 tires - 40 pads (20 per side), will accommodate 43.5" to 44.9" wheelbase	882.0
Replacement Parts		
514787	Track Link, 4.75" Center to Center, FH-Hard Pad Track	20
511284	Web Binder - Grouser Track Install	3.0
503685	Hard Track Pad - 10.00 (132FH) (pad only)	18.0
503686	Hard Track Pad Complete - 10.00 (includes 1-pad, 2-links, 4-bushings, 4-bolts and 4-nuts)	23.0

For 12.00 Tires		Weight (lbs)
503680	Grouser hard pad tracks to fit 12.00 tires - 38 pads (16 per side), will accommodate 38.5" to 40.5" wheelbase	866.0
503681	Grouser hard pad tracks to fit 12.00 tires - 40 pads (20 per side), will accommodate 42" to 45" wheelbase	911.0
503682	Grouser hard pad tracks to fit 12.00 tires - 42 pads (21 per side), will accommodate 45.8" to 48.5" wheelbase	957.0
503683*	Grouser hard pad tracks to fit 12.00 tires - 44 pads (22 per side), will accommodate 50.6" to 54.3" wheelbase	1002.0
Replacement Parts		
514787	Track Link, 4.75" Center to Center, FH-Hard Pad Track	1.0
511284	Web Binder - Grouser Track Install	3.0
503687	Hard Track Pad - 12.00 (147FH) (pad only)	19.0
503688	Hard Track Pad Complete - 12.00 (includes 1-pad, 2-links, 4-bushings, 4-bolts and 4-nuts)	24.0

*Best Seller

TRACKS



SOFT PAD TRACK MATRIX FOR 27-10.50-15 TIRES

Part #		Spacer #
Case		
SR130	502294	500536
SR150	502294	500536

Part #		Spacer #
New Holland		
L213	502294	
L215	502294	

SOFT PAD TRACK MATRIX FOR 10.00-16.5 TIRES

Part #		Spacer #
Bobcat		
130	NA	NN
150 ¹	502295	NN
160 ¹	502295	NN
175	502295	503065
185	502295	503065
205	502295	503065
510	502295	50504700
530	502295	50504700
550	502295	50504700
570	502295	50504700
Case		
40XT ²	502295	50503942
410 ²	502295	50503942
420 ²	502295	50503942
435	502296	NN
445	502296	NN
75XT ²	502296	NN
85XT	502296	NN
SR175	502296	50503942
SR200	502296	50503942
SV185	502296	50503942

Part #		Spacer #
Caterpillar		
216 ¹	502294	500534
226 ¹	502294	500534
228 ¹	502294	NN
232 ¹	502295	500534
242 ¹	502295	500534
Gehl		
4240E ^{1,2}	502294	50504700
4640E ²	502294	50504699
4840E ²	502295	50504699
5240E ³	502295	50504699
R135 ^{3,5}	502294	500536
R150 ²	502294	50504699
R165 ²	502294	50504699
R190 ³	502295	50504699
JCB		
160	502294	500534
165	502294	NN
170	502295	500534
180	502295	500534

NOTES:

1. Boomstop required - call Manitou Americas, Inc. for part number.
2. Order spacers OR turn wheels out set for clearance.
3. Order spacers AND turn wheels out set for clearance.
4. Turn wheels around for clearance.
5. Remove fenders.

NN = Not Needed

Part #		Spacer #
John Deere		
313 ^{1,2}	502295	50504699
315 ^{1,2}	502295	50504699
317	502295	NN
318D	502295	NN
320	502295	NN
320D	502295	NN
Mustang		
2040 ³	502294	500759
2042 ²	502294	50504700
2044 ²	502294	50504700
2050 ²	502294	50504700
2054	502294	50504700
2056 ³	502294	50504699
1350R ³	502294	50504700
1500R ²	502294	50504699
1650R ²	502294	50504699
1900R ³	502295	50504699

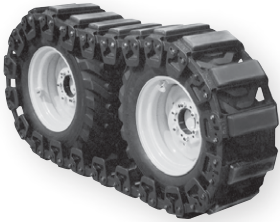
Part #		Spacer #
New Holland		
L140	502294	500759
L150	502294	500759
L160	502295	500534
L170	502295	500534
L218	502296	50503942
L220	502296	50503942
L465	502294	500759
L565	502295	500534
LS140	502294	500759
LS150	502294	500759
LS160	502295	500534
LS170	502295	500534
Terex		
TSR 50/60	502295	NN
TSV 50/60	502295	NN
Volvo		
MC60	502294	500534
MC60B	502294	50504700
MC70	502294	50504700
MC70B	502294	50504700
MC80	502294	50504700
MC80B	502294	50504700
Yanmar		
S165R ²	502294	50504700
S165R-1 ²	502294	50504699
S190R ²	502295	50504699



SOFT PAD TRACK MATRIX FOR 12.00-16.5 TIRES

Part #Spacer #			Part #Spacer #		
Bobcat			Gehl		
220	502302	50504700	5640E ³	502300	50504699
250	502302	50504700	6640E ³	502302	50504699
300	502302	50504700	R190 ³	502300	50504699
630	502301	50504700	R220 ³	502301	50504699
650	502301	50504700	R260 ³	502302	50504699
Case			V270 ³	502302	50504699
430	502300	50504699	V330 ³	502302	50504699
435 ²	502301	502318	JCB		
440	502300	500535	1105	502300	NA
445 ²	502301	502318	1110	502300	50504700
60XT	502300	50504699	185	502300	NA
70XT	502300	50504699	190	502300	50504700
75XT ²	502301	502318	John Deere		
85XT ²	502301	502318	240	502300	
SR175	502300	50503943	250	502300	
SR200	502300	50503943	260	502302	
SV185	502300	50503943	270	502302	
Caterpillar			317	502300	
232 ¹	502300	500534	318D	502300	
236 ¹	502301	500534	320	502300	
242 ¹	502300	500534	320D	502300	
246B ^{1,3}	502301	500534	325	502302	
248 ¹	502301		326D	502302	
			828	502302	
			328D	502302	

- NOTES:
1. Boomstop required - call Manitou Americas, Inc. for part number.
 2. Order spacers OR turn wheels out set for clearance.
 3. Order spacers AND turn wheels out set for clearance.
 4. Turn wheels around for clearance.
 5. Remove fenders.



SOFT PAD STYLE GROUSER TRACKS

Grouser Soft Track increases traction and flotation in soft, muddy conditions and reduces ground pressure as much as 50%. Soft tracks, based on the bar track design, feature replaceable non-marking shoes that can withstand rough wear. Similar features include built-in length adjustments on each pad and large 1.25" diameter, hardened bushings that are field replaceable. Can be installed in less than 30 minutes and removed in 10 minutes. Soft shoes are interchangeable with hard shoes.

Refer to the accompanying matrix for spacer or clearance options.



For 10.00 TiresWeight (lbs)		
502293	Grouser soft pad tracks to fit 10.00 tires - 44 pads (22 per side), will accommodate 33" to 36" wheelbase	850.0
502294*	Grouser soft pad tracks to fit 10.00 tires - 46 pads (23 per side), will accommodate 36.5" to 40" wheelbase	886.0
502295	Grouser soft pad tracks to fit 10.00 tires - 48 pads (24 per side), will accommodate 40.5" to 43" wheelbase	924.0
502296	Grouser soft pad tracks to fit 10.00 tires - 50 pads (25 per side), will accommodate 43" to 47" wheelbase	962.0
Replacement Parts		
511189	Track Link, 3.75" Center to Center, E & F Series	1.0
511284	Web Binder - Grouser Track Install	3.0
502311	Urethane Shoe pad complete 10.00 tire (132) (includes 1-pad, 2-links, 4-nuts, 4-bolts and 4-bushings)	19.0

For 12.00 TiresWeight (lbs)		
502298	Grouser soft pad tracks to fit 12.00 tires - 46 pads (23 per side), will accommodate 35" to 36" wheelbase	886.0
502299*	Grouser soft pad tracks to fit 12.00 tires - 48 pads (24 per side), will accommodate 38" to 40.5" wheelbase	920.0
502300	Grouser soft pad tracks to fit 12.00 tires - 50 pads (25 per side), will accommodate 41" to 44.3" wheelbase	962.0
502301	Grouser soft pad tracks to fit 12.00 tires - 52 pads (26 per side), will accommodate 44.5" to 48" wheelbase	1001.0
502302	Grouser soft pad tracks to fit 12.00 tires - 54 pads (27 per side), will accommodate 48.3" to 50.6" wheelbase	1039.0
Replacement Parts		
511189	Track Link, 3.75" Center to Center, E & F Series	1.0
511284	Web Binder - Grouser Track Install	3.0
502312	Urethane Shoe pad complete 12.00 tire (147) (includes 1-pad, 2-links, 4-nuts, 4-bolts and 4-bushings)	22.0

*Best Seller

*Pricing and availability subject to change.



TREE HANDLER

TREE BOOM LIFT

The Tree boom is ideal for moving trees for transplanting. Can also be used to load and unload attachments or lift and move construction materials from hard to reach areas. A simple and economical attachment to make your equipment more versatile.



Tree Boom Lift		Model	Length (in/mm)	Cap. (lb/kg)	Weight (lbs)
Universal					
501664	Boom LiftTree Boom	TB77	59.25/1505	3500/1588	182.0

*Best Seller

TREE HANDLER-NURSERY JAWS

Upgrade from using forks and you'll never go back! Use the tree handler attachment to load and unload trees, transport and plant nursery stock, or move and place boulders. Forks up to 80" (2032 mm) will carry loads up to 5,000 lbs (2268 kg). Use it for balled and burlapped trees up to 60" (1524 mm), boxes up to 48" (1219 mm) and pots up to 65 gallon (246 L), depending on the model. Comes with hoses. Couplers sold separately.

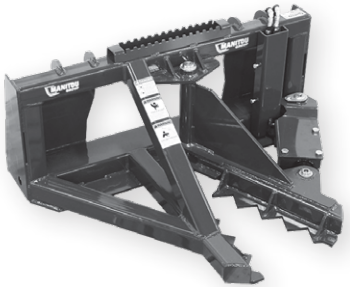


Tree Handler-Nursery Jaws		Model	Ball Dia. (in/mm)	Tine Length (in/mm)	Max. Opening (in/mm)	Cap. (lb/kg)	Weight (lbs)
Universal							
501505*	50" B&B Nursery Jaws® II Tree Handler, 72" Tines with hoses (couplers sold separately)	NJII	50/1270	72/1829	66/1676	3000/1360	700.0
	511115 Flat Face Hydraulic Coupler, Male #8, 1/2 NPT						0.5
	511116 Flat Face Hydraulic Coupler, Female #8, 1/2 NPT						0.5
503572	60" B&B Pallet Paws® Tree Handler, 80" Tines with hoses (couplers sold separately)	NJPP	60/1524	80/2032	41/1041	5000/2268	950.0
	511115 Flat Face Hydraulic Coupler, Male #8, 1/2 NPT						0.5
	511116 Flat Face Hydraulic Coupler, Female #8, 1/2 NPT						0.5

*Best Seller

TREE PULLER/GRABBING TOOL

The Manitou Tree Puller/Grabbing Tool is designed for tough landscaping, construction, and agriculture applications. Use it's powerful jaws to easily pull posts, rebar, invasive trees and roots or shrubs out of the ground. This handy tool opens up to 11.5" (292 mm) and protects the hydraulic hoses away from the jaws. Lift capacities are based on the lift capacity of the machine NOT the attachment. Hoses and flat face couplers included. Optional hose saver kit recommended.



Tree Puller/Grabbing Tool		Model	Max Opening (in/mm)	Jaw Length (in/mm)	Overall Length (in/mm)	Overall Width (in/mm)	Height (in/mm)	Weight (lbs)
Universal								
50504570	Tree Puller/Grabbing Tool	TP11.5	11.5/292	27/686	37.3/947	47/1194	22/559	465.0
	501211 Hose Saver Kit							2.5
Replacement Parts								
50515266	Flat Face Coupler Female 90° #6-JIC-M							2.0
50515267	Flat Face Coupler Male 90° #6 JIC-M							2.0

*Best Seller



TREE SHEARS

ROTATING TREE SHEARS – HYDRAULIC ROTATING SHEAR

Ideal for clearing fence lines and other hard-to-reach areas, a Tree Shear is a great tool for forestry and agricultural applications. Features a 5" bore cylinder capable of generating up to 30 tons of shearing force. With adjustable, high-tensile AR400 steel blades, hardwoods up to a 12" (305 mm) diameter drop constantly to the right, by design with a single snip. With 90 degrees of hydraulic rotation, you can drop a tree, rotate, grab and drag it away. This one-person operation doesn't stop there! In the rotated position, simply cut the tree into manageable pieces. Powder-coated for durability. Come complete with hoses and flat face couplers.



Tree Shears		Weight (lbs)
Universal		
50504735	12" (305mm) 90 degree Rotating Tree Shear	1134.0
Replacement Parts		
50516529	Universal wiring harness (required for rotation)	4.0
50516530	8 Pin wiring harness (required for rotation)	1.0
50516531	14 Pin wiring harness (required for rotation)	1.0

*Best Seller

HIGH REACH CLIPPER TREE SHEARS

The 6-foot reach and rotating cutting head means you'll keep clear of brush and thorns when using these tree shears! Two models are available for easy removal of trees, branches and brush from hard to reach areas, overrun pastures, fields and fence rows. Both models feature 6' reach and a rotating cutting head with powerful jaws to make a smooth cut on hardwoods up to 9" (229 mm) in diameter, even at ground level. The Heavy-Duty and the Extreme-Duty model features a 110-degree rotating cutting head with a wireless remote control for easy transfer to another piece of equipment without the complication of a wire harness. Both models come complete with hoses and flat face couplers.



High Reach Clipper		Model	Reach (in/mm)	Max. Tree Size (in/mm)	Cylinder Size(s) (in/mm)	Oscillation (degrees)	Weight (lbs)
Universal							
50504524*	Extreme Duty High Reach Tree Clipper with Wireless Remote Control	HRC6ED	72/1829	9/229	5x8/127x229	110	929.0
Optional Equipment							
501211	Hose Saver Kit						2.5
Replacement Parts							
50515492*	Wireless Remote Control, Heavy Duty High Reach Tree Clipper						1.0
514921	Flat Face Coupler Female, #8 Female O-Ring Boss						1.5
514922	Flat Face Coupler Male, #8 Female O-Ring Boss						1.5
514653	Push Button Switch High Reach Tree Clipper						3.0

*Best Seller

*Pricing and availability subject to change.



TREE SPADES & TRANSPLANTERS

TREE SPADES

Completely transplant trees and shrubbery with the tree spade. This economical attachment is used for a variety of applications. Available for ball sizes from 36" (914 mm) to 48" (1219 mm), the tree spade features 3/8" (9.5 mm) plate with tapered and sharpened edges. Move and place trees, shrubbery, and boulders and dig holes for new trees, all with the same attachment!

Tree Spades		Model	Ball Dia. (in/mm)	Digging Depth (in/mm)	Weight (lbs)
Universal					
500345	36" Tree Spade	TS36	36/914	36/914	258.0
500346*	42" Tree Spade	TS42	42/1067	42/1067	360.0
500347	48" Tree Spade	TS48	48/1219	48/1219	425.0

*Best Seller

U-BLADES

This essential landscape tool will transplant and remove trees and shrubs, and can be used to dig, trench and break up hard soil and rocks, all with the same attachment. This versatile attachment can also be used to cut sod. The blade is made of 3/8" high carbon steel and the open design allows forward and backward digging up to 48" (1219 mm).

U-Blades		Model	Ball Dia. (in/mm)	Digging Depth (in/mm)	Weight (lbs)
Universal					
501734	26" U-Blade	UBV26	26/660	48/1219	370.0
501887	30" U-Blade	UBV30	30/762	48/1219	390.0
503337	36" U-Blade	UBV36	36/914	48/1219	390.0

*Best Seller



TREE SPADES & TRANSPLANTERS

TREE TRANSPLANTERS

Perfect for landscapers and nursery owners EDGE Tree Transplanters allow you to take advantage of the power of your skid steer to plant, transplant and remove mature trees with up to 50" (1270 mm) diameter root balls. These heavy duty units come standard with semi-truncated 1/4" high alloy steel blades and an additional valve port for operating rear stabilizers. Rear stabilizers and counterweights are recommended on all skid steers and track loaders. Come complete with hoses and flat face couplers.

Tree Transplanters		Model	Ball Dia. (in/mm)	No. of Blades	Hyd. Req. (gpm/lpm)	Overall Width (in/mm)	Length (in/mm)	Weight (lbs)
Universal								
503271	24" Tree Transplanter - Standard Duty	TTS324	24/610	3	5-25/19-94	75/1905	68/1727	990.0
503272	30" Tree Transplanter - Standard Duty	TTS330	30/762	3	5-25/19-94	90/2286	81/2057	1450.0
503273*	40" Tree Transplanter - Standard Duty	TTS440	40/1016	4	5-25/19-94	84/2134	84/2134	1850.0
503567	50" Tree Transplanter - Standard Duty	TTS650	50/1270	6	5-25/19-94	96/2438	112/2845	3025.0
Optional Equipment								
511285	Swivel Connector #8 ORB-Male, #8 JIC-Female (2 Required)							0.1
512184	90 Degree adapter #12 ORB-Male, #8 JIC-Male (2 Required)							0.2
500231	Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss							2.0
50504366	Dual Rear Stabilizers Kit Includes Weld-On Mounts, Hoses and Flat Face Couplers (Does not fit Gehl V400 and Mustang 4000V)							430.0
50504440	Dual Rear Stabilizers Kit Includes Mount, Hoses, Flat Face Couplers for Gehl V400 and Mustang 4000V							450.0
50515961	Flat Pad Kit							20.0

*Best Seller



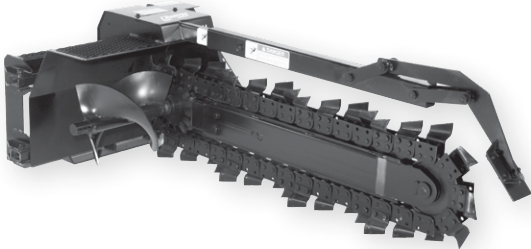
*Pricing and availability subject to change.

TRENCHERS

TRENCHERS

To many, the MGA trencher falls right behind a pallet fork and bucket when it comes to usefulness. No matter what your focus, the XR series is loaded with features and built to last. Our complete range of trenchers operate with hydraulic flows between 10-20 gpm and are available with digging depths from 24" to 48" and 6"- 12" trench widths. Each comes complete with trencher cleaning arm, hoses, and flat face couplers.

- Reinforced chassis with fixed, self-aligning boom and commercial grade grease cylinder tensioning/adjustment system
- Redesigned boom nose features high-strength, maintenance-free tapered roller bearings which reduce loads, increasing chain life, and virtually eliminates lockup.
- Boom nose idler is oversized for added durability
- Solid, hardened, drive shaft
- Anti-back flex digging chain for long life and maximum digging performance
- Available in double standard (harder, dryer soil with twice the teeth of standard chain) or half rock and frost chain (hard, frozen, rocky conditions)
- Double-flighted auger designed to efficiently and purposefully removal spoils
- Manual or hydraulic side shift feature available on most models
- Premium hydraulic motor features a 5 year manufacturers warranty



XR-14 (10-20 GPM) TRENCHER

24" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502591	Trencher 24" depth x 6" width, Half Rock and Frost, Hydraulic Side Shift	XR14S	10-20/38-76	24-48/610-1219	Hydraulic	800.0

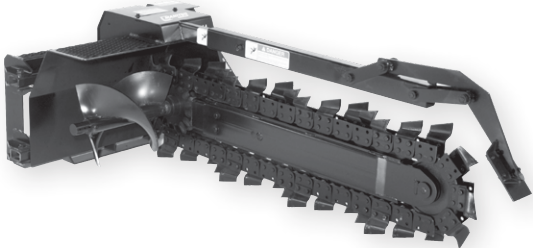
36" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502593	Trencher 36" depth x 6" width, Double Standard	XR14	10-20/38-76	24-48/610-1219	Manual	810.0
502538	Trencher 36" depth x 8" width, Double Standard	XR14	10-20/38-76	24-48/610-1219	Manual	825.0
503111	Trencher 36" depth x 6" width, Half Rock and Frost	XR14	10-20/38-76	24-48/610-1219	Manual	1200.0
502740	Trencher 36" depth x 12" width, Double Standard	XR14	10-20/38-76	24-48/610-1219	Manual	920.0
502592	Trencher 36" depth x 6" width, Half Rock and Frost, Hydraulic Side Shift	XR14S	10-20/38-76	24-48/610-1219	Hydraulic	1200.0

48" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502540	Trencher 48" depth x 6" width, Double Standard	XR14	10-20/38-76	24-48/610-1219	Manual	1035.0

*Best Seller

Continued ...

TRENCHERS



XR-21 (13-25 GPM) TRENCHER

36" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502544*	Trencher 36" depth x 6" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1100.0
503132	Trencher 36" depth x 8" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1200.0
502852	Trencher 36" depth x 10" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1200.0
502546	Trencher 36" depth x 12" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1100.0
501077	Trencher 36" depth x 12" width, Double Standard, Hydraulic Side Shift	XR21S	13-25/49-95	36-60/914-1524	Hydraulic	1260.0
502542	Trencher 36" depth x 6" width, Half Rock and Frost	XR21	13-25/49-95	36-60/914-1524	Manual	1150.0
502545	Trencher 36" depth x 6" width, Half Rock and Frost, Hydraulic Side Shift	XR21S	13-25/49-95	36-60/914-1524	Hydraulic	1150.0
502824	Trencher 36" depth x 8" width, Half Rock and Frost	XR21	13-25/49-95	36-60/914-1524	Manual	1175.0

48" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502549*	Trencher 48" depth x 6" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1200.0
502548	Trencher 48" depth x 8" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1200.0
502550	Trencher 48" depth x 6" width, Double Standard, Hydraulic Side Shift	XR21S	13-25/49-95	36-60/914-1524	Hydraulic	1250.0
502547*	Trencher 48" depth x 6" width, Half Rock and Frost	XR21	13-25/49-95	36-60/914-1524	Manual	1250.0
502551	Trencher 48" depth x 8" width, Half Rock and Frost	XR21	13-25/49-95	36-60/914-1524	Manual	1250.0
502854	Trencher 48" depth x 6" width, Half Rock and Frost, Hydraulic Side Shift	XR21S	13-25/49-95	36-60/914-1524	Hydraulic	1275.0
503078	Trencher 48" depth x 8" width, Half Rock and Frost, Hydraulic Side Shift	XR21S	13-25/49-95	36-60/914-1524	Hydraulic	1250.0

60" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502553	Trencher 60" depth x 6" width, Double Standard	XR21	13-25/49-95	36-60/914-1524	Manual	1250.0

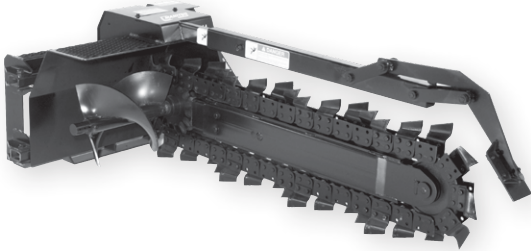
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*Pricing and availability subject to change.



TRENCHERS



TRENCHERS CONTINUED

To many, the MGA trencher falls right behind a pallet fork and bucket when it comes to usefulness. No matter what your focus, the XR series is loaded with features and built to last. Our complete range of trenchers operate with hydraulic flows between 10-20 gpm and are available with digging depths from 24" to 48" and 6"-12" trench widths. Each comes complete with trencher cleaning arm, hoses, and flat face couplers.

XR-25 (16-26 GPM) TRENCHER

36" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502554	XR-25 Trencher 36" depth x 6" width, Half Rock and Frost	XR25	16-26/61-99	36-60/914-1524	Manual	1170.0
502555	XR-25 Trencher 36" depth x 8" width, Half Rock and Frost	XR25	16-26/61-99	36-60/914-1524	Manual	1250.0

42" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
503084	XR-25 Trencher 42" depth x 6" width, Double Standard	XR25	16-26/61-99	36-60/914-1524	Manual	1150.0

48" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502744*	XR-25 Trencher 48" depth x 6" width, Double Standard	XR25	16-26/61-99	36-60/914-1524	Manual	1200.0
502556	XR-25 Trencher 48" depth x 8" width, Double Standard	XR25	16-26/61-99	36-60/914-1524	Manual	1200.0
502558*	XR-25 Trencher 48" depth x 6" width, Half Rock and Frost	XR25	16-26/61-99	36-60/914-1524	Manual	1290.0
502557	XR-25 Trencher 48" depth x 8" width, Half Rock and Frost	XR25	16-26/61-99	36-60/914-1524	Manual	1300.0

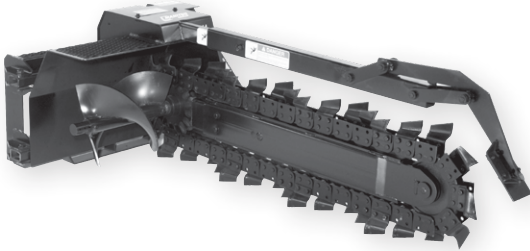
60" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
503348*	XR-25 Trencher 60" depth x 6" width, Double Standard	XR25	16-26/61-99	36-60/914-1524	Manual	1250.0
502770	XR-25 Trencher 60" depth x 6" width, Half Rock and Frost	XR25	16-26/61-99	36-60/914-1524	Manual	1280.0

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Continued ...



TRENCHERS



XR-35 (20-40 GPM) TRENCHER

36" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502559	XR-35 Trencher 36" depth x 8" width, Double Standard	XR35	20-40/76-151	36-60/914-1524	Manual	1100.0
503223	XR-35 Trencher 36" depth x 12" width, Double Standard	XR35	20-40/76-151	36-60/914-1524	Manual	1100.0
502745	XR-35 Trencher 36" depth x 6" width, Half Rock and Frost	XR35	20-40/76-151	36-60/914-1524	Manual	1200.0
502743	XR-35 Trencher 36" depth x 8" width, Half Rock and Frost	XR35	20-40/76-151	36-60/914-1524	Manual	1200.0

48" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502560	XR-35 Trencher 48" depth x 6" width, Double Standard	XR35	20-40/76-151	36-60/914-1524	Manual	1200.0
502562	XR-35 Trencher 48" depth x 6" width, Half Rock and Frost	XR35	20-40/76-151	36-60/914-1524	Manual	1250.0
502561	XR-35 Trencher 48" depth x 8" width, Half Rock and Frost	XR35	20-40/76-151	36-60/914-1524	Manual	1250.0

60" Depth		Model	Hyd. Req. (gpm/lpm)	Digging Depth (in/mm)	Side Shift	Weight (lbs)
Universal						
502564	XR-35 Trencher 60" depth x 6" width, Double Standard	XR35	20-40/76-151	36-60/914-1524	Manual	1300.0
502563*	XR-35 Trencher 60" depth x 6" width, Half Rock and Frost	XR35	20-40/76-151	36-60/914-1524	Manual	1280.0

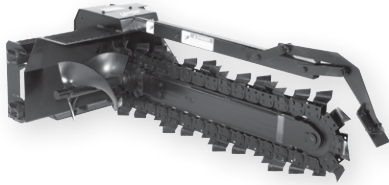
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TRENCHERS



TRENCHERS CONTINUED

To many, the MGA trencher falls right behind a pallet fork and bucket when it comes to usefulness. No matter what your focus, the XR series is loaded with features and built to last. Our complete range of trenchers operate with hydraulic flows between 10-20 gpm and are available with digging depths from 24" to 48" and 6"-12" trench widths. Each comes complete with trencher cleaning arm, hoses, and flat face couplers.

Trencher Options		Weight (lbs)
Optional Equipment		
500993	High Flow Male and Female Flat Face Coupler Kit, #12 Female O-Ring Boss for Gehl 7810 and Mustang 2109	5.0
	514741 Straight Connector, #12 Male O-Ring Boss x #10 Male JIC	1.0
Replacement Parts		
511085	Trencher Tooth Nut	0.1
511084	Trencher Tooth Bolt	0.1
511103*	Conical Tooth for Half Rock and Frost Trenchers	2.0
511082*	Left Side Trencher Tooth	1.0
511083*	Right Side Trencher Tooth	1.0
501406	Flat Face Hydraulic Coupler, Male #10 O-Ring Boss	0.5
501405	Flat Face Hydraulic Coupler, Female #10 O-Ring Boss	1.0
511958	Hose Kit for XR-14, XR-21, XR-25 (includes 2 x 100" hoses, 2 couplers and hose sleeve)	15.0

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VIBRATORY ROLLER



SMOOTH DRUM

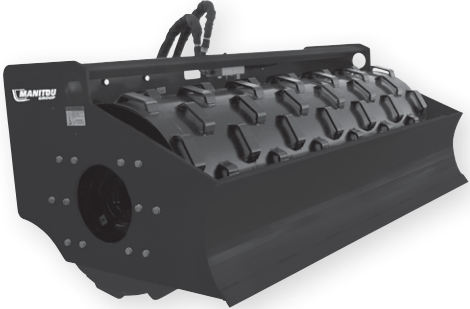
This vibratory smooth drum roller is a durable compaction tool designed with functionality and durability in mind. This unit can be used in dirt, sand and gravel. These units feature hydraulically powered exciter systems lubricated by oil mist. Both models feature a patented eccentric shaft design that minimizes exciter shaft deflection, lower operating temperatures, and provides Manitou Attachments with the industry's lowest incidence of bearing and seal failure. A knockdown blade is integral to the roller frame. Vibrating drums are isolated from the frame minimizing transmission of vibration to the host machine. All models come with a universal quick attach system. These units are built to last with quality and whole life cost in mind. With a compensating valve block located inside the frame, the unit can handle 10-50 gpm at 1500-3000 psi. Comes complete with hoses and flat face couplers.

Smooth Drum		Model	Hyd. Req. (gpm/lpm)	Working Width (in/mm)	Centrifugal Force (lbf/kN)	Weight (lbs)
Universal						
501954*	73" (1854 mm) Vibratory Roller Smooth Drum	VR73S	10-50/38-189	73/1854	8850/39.4	2050.0
501956	84" (2133 mm) Vibratory Roller Smooth Drum	VR84S	10-50/38-189	84/2133	9765/43.4	2300.0
Replacement Parts						
512300	Exciter Oil for Vibratory Rollers - 1 Quart					8.0

*Best Seller

PAD FOOT

This vibratory pad foot roller (with sheeps feet) is designed for cohesive and clay type soils and like the smooth version, it is designed with functionality and durability in mind. These units feature hydraulically powered exciter systems lubricated by an oil mist design. Both models feature a patented eccentric shaft design that minimizes exciter shaft deflection, lower operating temperatures, and provides Manitou Attachments with the industry's lowest incidence of bearing and seal failure. A knockdown blade is integral to the roller frame. Vibrating drums are isolated from the frame minimizing transmission of vibration to the host machine. All models come with a universal quick attach system. These units are built to last with quality and whole life cost in mind. With a compensating valve block located inside the frame, the unit can handle 10-50 gpm at 1500-3000 psi. Comes complete with hoses and flat face couplers. These units are available in 73 or 84 inch working width options.



Pad Foot		Model	Hyd. Req. (gpm/lpm)	Working Width (in/mm)	Centrifugal Force (lbf/kN)	Weight (lbs)
Universal						
501955	73" (1854 mm) Vibratory Roller Pad Foot	VR73P	10-50/38-189	73/1854	8850/39.4	2200.0
501957	84" (2133 mm) Vibratory Roller Pad Foot	VR84P	10-50/38-189	84/2133	9765/43.4	2300.0
Replacement Parts						
512300	Exciter Oil for Vibratory Rollers - 1 Quart					8.0

*Best Seller

*Pricing and availability subject to change.



Freight Rates

Customer Flat Rates (Parcel)	1-24 lbs	25-49 lbs	50-99 lbs	100-150 lbs
Parcel Drop Ship Fee	\$10.00			
Will-Call (Convenience Fee)	\$10.00	\$10.00	\$10.00	\$10.00
Ground Service	\$15.00	\$25.00	\$35.00	\$45.00
Second-Day Air - PM	\$25.00	\$35.00	\$45.00	\$55.00
Second-Day Air - AM	\$35.00	\$45.00	\$55.00	\$65.00
Next Day Air - EOD	\$55.00	\$65.00	\$75.00	\$85.00
Next Day Air - AM	\$75.00	\$85.00	\$95.00	\$105.00

Customer Flat Rates (LTL)	1-250 lbs	261-1000 lbs	1001-2500 lbs	2501-3500 lbs	3501-4999 lbs	5000+ lbs
LTL / Truck Freight	\$125.00	\$225.00	\$350.00	\$500.00	\$750.00	Call for Quote

Freight Rates are approximate values and may vary.
Minimum charge for all LTL shipments is \$125. dir: 262-387-1210
All prices are in US Dollars and apply to shipments within the 48 contiguous United States. [edgeattach.com](#)
Please call Manitou Equipment America, LLC for shipments anywhere outside the 48 contiguous USA.



Warranty Statement

Manitou Americas, Inc., warrants products purchased from Manitou Americas to the Original Retail Purchaser to be free from defects in material and workmanship for a period of twelve (12) months form the warranty start date.

Manitou Americas, Inc. warranty service includes parts and labor costs required to repair or replace products purchased from Manitou Americas at the selling dealer’s business location. Manitou Americas makes no representation of warranties of an kind, expressed or implied (including the implied warranties of merchantability and fitness for particular purpose), except as expressly started in this warranty statement.

Manitou Americas Warranty Service Does Not Include:

- 1. Transportation to selling dealers business location or, at the option of the original retail purchaser, the cost of a service call.
- 2. Used equipment.
- 3. Components covered by their own non Manitou Equipment Americas, LLC warranties, such as tires.
- 4. Normal maintenance server and expendable wear out items.
- 5. Repairs or adjustments caused by improper use, failure to follow recommended maintenance procedures; accidents or other casualty.
- 6. Liability for incidental or consequential damages of any type, including but not limited to lost profits of expenses of acquiring replacement equipment.

No agents, employee or representative of Manitou Americas has authority to bind Manitou Americas to any warranty except as specially set forth herein. Any of these limitation excluded by local law shall be deemed deleted form this warranty; all other terms continues to apply.

For warranty service, contact:

Manitou Americas, Inc.
Direct: 262.387.1210
E-mail: AttachmentInfo@Manitou-Group.com





ATTACHMENTS

1-866-232-8224 | attachmentinfo@manitou-group.com

attachments.manitou-group.com

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