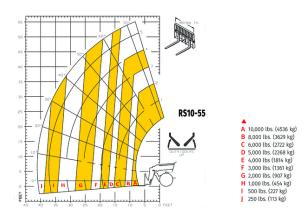


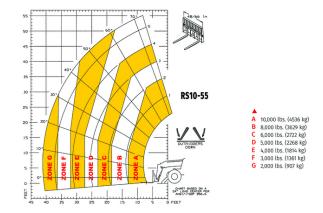
Capacities		Metric	Imperial
Max. capacity		4535.92 kg	10000 lb
Max. lifting height		16.78 m	55 ft 1 in
Max. outreach		12.55 m	41 ft 2 in
Weight and dimensions			
Overall length to carriage	l11	6.40 m	21 ft
Overall length (with forks)	l1	6.40 m	21 ft
Overall width	b1	2.51 m	8 ft 3 in
Overall height	h17	2.59 m	8 ft 6 in
Wheelbase	у	3.15 m	10 ft 4 in
Ground clearance	m4	457.20 mm	18 in
Overall cab width	b4	838 mm	33 in
Filt-up angle	a4	12 °	12 °
Tilt-down angle	a5	112 °	112 °
External turning radius	Wa3	4.24 m	13 ft 11 in
Unladen weight (with forks)		12610 kg	27800 lb
Overall weight		12609.87 kg	27800 lb
Standard tyres		14 x 24	14 x 24
Frame levelling longitudinal +/-		10 °	10 °
Frame levelling corrector	a9	10 °	10 °
Engine	u)	10	10
Engine brand		Deutz	Deutz
Engine norm		Tier 4 final	Tier 4 final
Engine model		TCD 3.6 L4	TCD 3.6 L4
.C. Engine power rating - Power (kW)		120 Hp / 89 kW	120 Hp / 89 kW
Max. torque / Engine rotation		480 Nm @ 1600 rpm	354 ft/lbs @ 1600 rpm
Fransmission		480 Mill @ 1000 lpm	334 11/ lb3 @ 1000 1p111
Fransmission type		Torque converter with powershift	Torque converter with powershift
Number of gears (forward / reverse)		4 / 3	4 / 3
Fravel speed (laden)		32.30 km/h	20 mi/h
Max. travel speed		32.30 km/h	20 mi/h
·		SAHR	SAHR
Parking brake Service brake		Wet disc brakes	Wet disc brakes
Service drake Axle Manufacturer		wet disc brakes Dana	wet disc brakes Dana
		Dalla	Dalla
Hydraulics		Coox numn	Coornumn
Hydraulic pump type		Gear pump	Gear pump
Hydraulic flow / Pressure		157.09 l/min / 207 bar	41 US gpm / 3002 PSI
Tank capacities		1/ 70	/ IIC mal
Engine oil		14.70 l	4 US gal
Hydraulic oil		170 l	45 US gal
Fuel tank		177.90 l	47 US gal
DEF tank capacity		19 l	5 US gal
Miscellaneous			
Steering wheels (front / rear)		2 / 2	2 / 2
Drive wheels (front / rear)		2 / 2	2 / 2
Safety cab homologation		ROPS/FOPS	ROPS/FOPS

RS10-55 GEN:4 - Load chart

Machine on tyres with forks Imperial

Machine on lowered stabilisers with forks Imperial









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