

RS8-42 GEN.4

RS

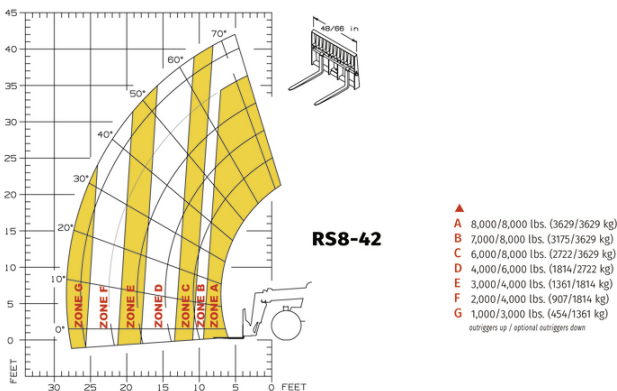


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Capacities		Metric	Imperial
Max. capacity		3628.73 kg	8000 lb
Max. lifting height		12.80 m	42 ft
Max. outreach		8.60 m	28 ft 3 in
Weight and dimensions			
Length to face of forks	l2	5.80 m	19 ft
Overall width	b1	2.40 m	7 ft 10 in
Overall height	h17	2.40 m	7 ft 10 in
Wheelbase	y	3.05 m	10 ft
Ground clearance	m4	400 mm	16 in
Overall cab width	b4	838 mm	33 in
External turning radius	Wa3	4.20 m	13 ft 9 in
Unladen weight		10591 kg	23349 lb
Overall weight		10591 kg	23349 lb
Standard tyres		13x24	13x24
Frame levelling longitudinal +/-		10 °	10 °
Engine			
Engine brand		Deutz	Deutz
Engine norm		Stage IV	Stage IV
Engine model		TCD 3.6 L4	TCD 3.6 L4
I.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
Transmission			
Transmission type		Powershift	Powershift
Max. travel speed		31.50 km/h	20 mi/h
Parking brake		SAHR	SAHR
Service brake		Wet disc brakes	Wet disc brakes
Axle Manufacturer		Dana	Dana
Hydraulics			
Hydraulic flow / Pressure		157 l/min-207 bar	41 US gpm-3002 PSI
Tank capacities			
Hydraulic oil		117 l	31 US gal
Fuel tank		178 l	47 US gal
Miscellaneous			
Controls		Single joystick with FNR	Single joystick with FNR

RS8-42 GEN:4 - Load chart

Machine on tyres with forks Imperial





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