

RS9-50 GEN.4

RS



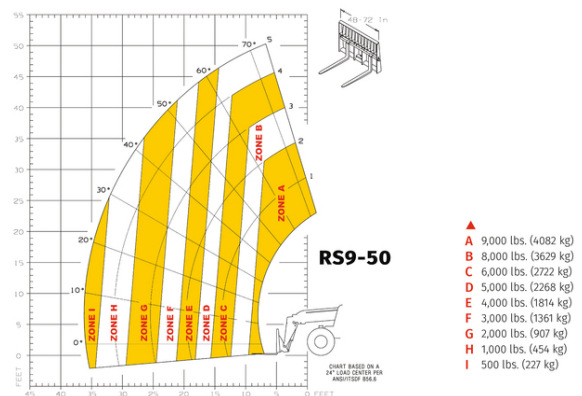
Capacities			Metric	Imperial
Max. capacity			4082.33 kg	9000 lb
Max. lifting height			15.26 m	50 ft 1 in
Max. outreach			11.15 m	36 ft 7 in
Weight and dimensions				
Overall length to carriage	l11		6.40 m	21 ft
Overall width	b1		2.53 m	8 ft 4 in
Overall height	h17		2.60 m	8 ft 6 in
Wheelbase	y		3.15 m	10 ft 4 in
Ground clearance	m4		457 mm	18 in
Overall cab width	b4		8.38 m	27 ft 6 in
External turning radius	Wa3		4.24 m	13 ft 11 in
Unladen weight (with forks)			13563 kg	29901 lb
Overall weight			13562 kg	29899 lb
Standard tyres			14 x 24	14 x 24
Frame levelling longitudinal +/-			10 °	10 °
Engine				
Engine brand			Deutz	Deutz
Engine norm			Stage IV / Tier 4 Final	Stage IV / Tier 4 Final
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	480 Nm @ 1600 rpm
Transmission				
Transmission type			Torque converter with powershift	Torque converter with powershift
Number of gears (forward / reverse)			4 / 3	4 / 3
Max. travel speed			31.10 km/h	19 mi/h
Parking brake			SAHR	SAHR
Service brake			Wet disc brakes	Wet disc brakes
Axle Manufacturer			Dana	Dana
Hydraulics				
Hydraulic pump type			Gear pump	Gear pump
Hydraulic flow / Pressure			157 l/min / 207 bar	157 l/min / 3002 PSI
Tank capacities				
Hydraulic oil			117 l	31 US gal
Fuel tank			178 l	47 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
Controls			Single joystick with FNR	Single joystick with FNR

RS9-50 GEN:4 - Load chart

Load Chart imperial



Load Chart Other Imperial





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Siège Social

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