

RS8-44 MARK74

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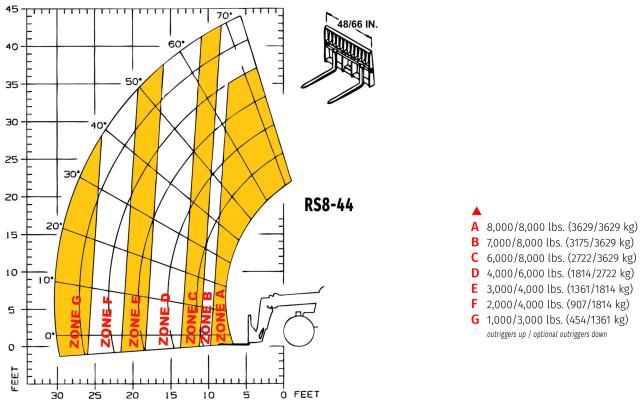


GEHL[®]

Capacities		Metric		Imperial	
Max. capacity		3629 kg		8000.57 lbs	
Max. lifting height		13.40 m		43 ft 11.55 in	
Max. Reach		9.27 m		30 ft 4.96 in	
Weight and dimensions					
Overall length to carriage	l11	6.04 m		19 ft 9.79 in	
Overall width	b1	2.50 m		8 ft 2.42 in	
Overall height	h17	2.34 m		7 ft 8.12 in	
Wheelbase	y	3.05 m		10 ft 0.07 in	
Ground clearance	m4	406 mm		1 ft 3.98 in	
Overall cab width	b4	838 mm		2 ft 8.99 in	
Tilt-up angle	a4	12 °		12 °	
Tilt-down angle	a5	112 °		112 °	
External turning radius	Wa3	4.17 m		13 ft 8.17 in	
Unladen weight		10660 kg		23501.27 lbs	
Standard tyres		13 x 24		13 x 24	
Frame levelling longitudinal +/-		10 °		10 °	
Engine					
Engine brand		Cummins		Cummins	
Engine norm		Stage IV / Tier 4 Final		Stage IV / Tier 4 Final	
Engine model		QSF 3.8		QSF 3.8	
Power (kW)		55 kW		55 kW	
Max. torque / Engine rotation		400 Nm @ 2500 rpm		400 Nm @ 2500 rpm	
Transmission					
Transmission type		Torque Converter with powershift		Torque Converter with powershift	
Number of gears (forward / reverse)		4 / 3		4 / 3	
Max. travel speed		24.14 km/h		14.99 mph	
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 / 3002.27 PSI	
Tank capacities					
Hydraulic oil		117.35 l		31 US gal	
Fuel tank		178 l		47.02 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 FNR		Single Joystick FNR	

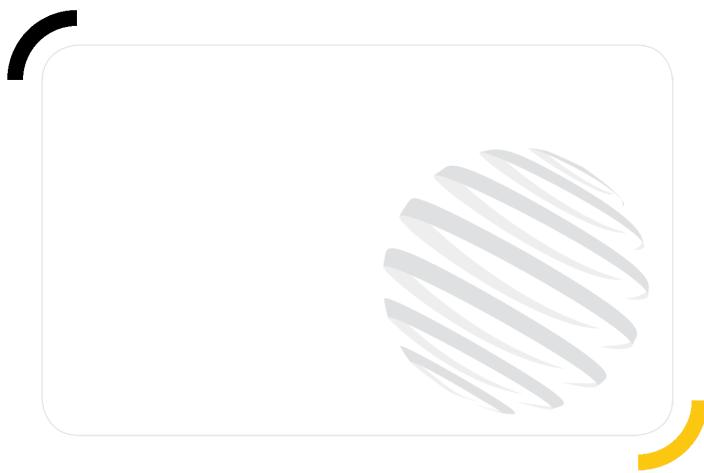
Load chart

Load Chart Other Imperial

Load Chart imperial
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A 8,000/8,000 lbs. (3629/3629 kg)
 B 7,000/8,000 lbs. (3175/3629 kg)
 C 6,000/8,000 lbs. (2722/3629 kg)
 D 4,000/6,000 lbs. (1814/2722 kg)
 E 3,000/4,000 lbs. (1361/1814 kg)
 F 2,000/4,000 lbs. (907/1814 kg)
 G 1,000/3,000 lbs. (454/1361 kg)

outriggers up / optional outriggers down



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