

# RS8-44 M74

# RS

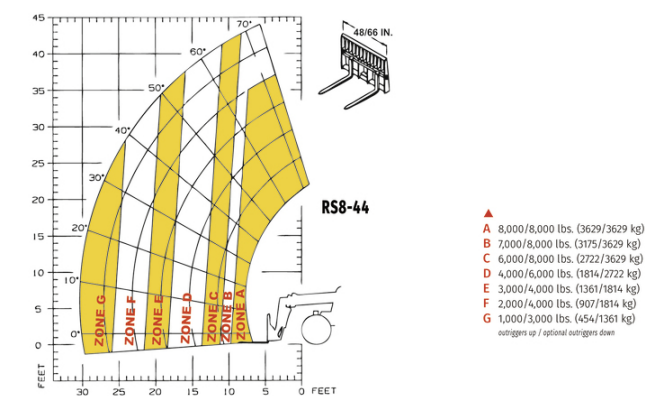


# GEHL®

Capacities		Metric	Imperial
Max. capacity		3628.73 kg	8000 lb
Max. lifting height		13.41 m	44 ft
Max. outreach		9.27 m	30 ft 5 in
Weight and dimensions			
Overall length to carriage	l11	6.04 m	19 ft 10 in
Length to face of forks	l2	5.82 m	19 ft 1 in
Overall width	b1	2.50 m	8 ft 2 in
Overall height	h17	2.34 m	7 ft 8 in
Wheelbase	y	3.05 m	10 ft
Ground clearance	m4	406 mm	16 in
Overall cab width	b4	838 mm	33 in
Tilt-up angle	a4	12 °	12 °
Tilt-down angle	a5	112 °	112 °
External turning radius	Wa3	4.17 m	13 ft 8 in
Unladen weight		10660 kg	23501 lb
Overall weight		10660 kg	23501 lb
Standard tires		13 x 24	13 x 24
Frame leveling longitudinal +/-		10 °	10 °
Frame leveling corrector	a9	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		74 Hp / 55 kW	74 Hp / 55 kW
Max. torque / Engine rotation		390 Nm @ 1300 rpm	288 ft/lbs @ 1300 rpm
Transmission			
Transmission type		Torque converter with powershift gearbox	Torque converter with powershift gearbox
Number of gears (forward / reverse)		4 / 3	4 / 3
Max. travel speed		24 km/h	15 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	41 US gpm-3002 PSI
Tank capacities			
Hydraulic oil		117.35 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

RS8-44 M74 - Load chart

Machine on tyres with forks Imperial





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