RS8-44 M74 RS

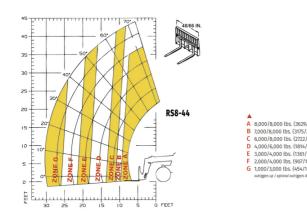


**GEHL**®

		RS8-44 M74 Created on April 24, 2024 at 2:26:11 AM UT		
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	у	3.05 m	10 ft	
Ground clearance	m4	406 mm	16 in	
Overall cab width	b4	838 mm	33 in	
Filt-up angle	a4	12 °	12 °	
Filt-down angle	a5	112 °	112 °	
External turning radius	Wa3	4.17 m	13 ft 8 in	
Jnladen weight	1100	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	a)	10	10	
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		390 Mill @ 1300 lplil	200 11/103 @ 1500 15111	
Transmission type		Torque converter with powershift gearbox	Torque converter with powershift gearbo	
Number of gears (forward / reverse)		4/3	4 / 3	
Max. travel speed		24 km/h	4 / 3 15 mph	
Parking brake		SAHR	SAHR	
Service brake		Wet disc brakes	Wet disc brakes	
Axle Manufacturer		Dana	Dana	
Hydraulics		Dalla	Dana	
•		Communication	Communication	
Hydraulic pump type		Gear pump	Gear pump	
Hydraulic flow / Pressure		157 l/min-207 bar	41 US gpm-3002 PSI	
Tank capacities		447.05.1	24112 - 1	
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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