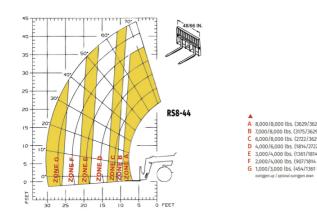


GEHL®

Capacities		Metric	Imporial
•		Metric 3628.73 kg	Imperial 8000 lb
Max. capacity		•	
Max. lifting height		13.41 m	44 ft
Max. outreach		9.27 m	30 ft 5 in
Weight and dimensions	lo.	5.00	40.0.4.
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	2.39 m	7 ft 10 in
Wheelbase	у	3.05 m	10 ft
Ground clearance	m4	406 mm	16 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 (with forks)		10659.40 kg	23500 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			
ngine brand		Deutz	Deutz
Engine norm		Tier 4 final	Tier 4 final
Engine model		TCD 3.6 L4	TCD 3.6 L4
.C. Engine power rating - Power		120 Hp / 89 kW	120 Hp / 89 kW
Max. torque / Engine rotation		480 Nm @ 1600 rpm	354 ft/lbs @ 1600 rpm
Fransmission			
Fransmission type		Torque converter with powershift gearbox	Torque converter with powershift gearbox
Number of gears (forward / reverse)		3 / 3	3 / 3
Fravel speed (laden)		31.54 km/h	20 mph
Max. travel speed		31.50 km/h	20 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
Fank capacities			
Hydraulic oil		117.35 l	31 US gal
Fuel tank		178 l	47 US gal
DEF tank capacity		19 l	5 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 GEN:4 - Load chart

Machine on tyres with forks Imperial







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