RS8-44 M74

RS



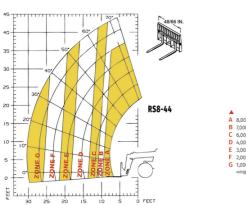


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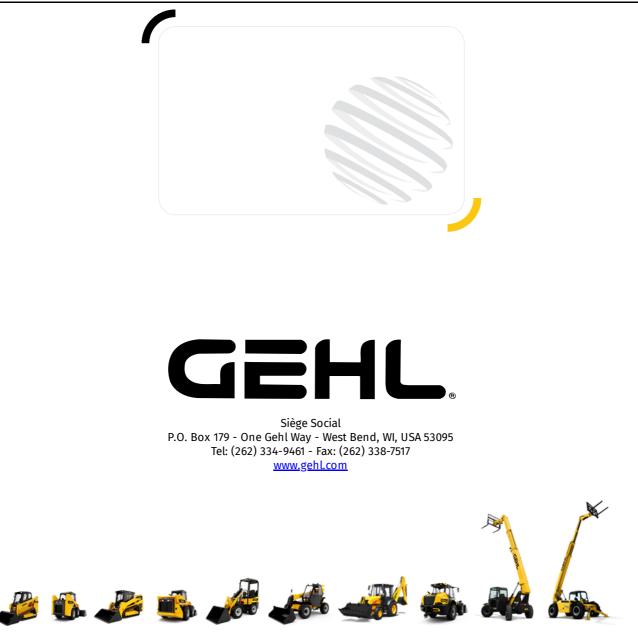
Capacities		Imperial
Max. capacity		8000 lb
Max. lifting height		44 ft
Max. outreach		30 ft 5 in
Weight and dimensions		
Overall length to carriage	l11	19 ft 10 in
Length to face of forks	12	19 ft 1 in
Overall width	b1	8 ft 2 in
Overall height	h17	7 ft 8 in
Wheelbase	У	10 ft
Ground clearance	m4	16 in
Overall cab width	b4	33 in
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
External turning radius	Wa3	13 ft 8 in
Unladen weight		23501 lb
Overall weight		23501 lb
Standard tires		13 x 24
Frame leveling longitudinal +/-		10 °
Frame leveling corrector	a9	10 °
Engine		
Engine brand		Deutz
Engine norm		Stage IV / Tier 4 Final
Engine model		TCD 3.6 L4
I.C. Engine power rating - Power		74 Hp / 55 kW
Max. torque / Engine rotation		288 ft/lbs @ 1300 rpm
Transmission		
Transmission type		Torque converter with powershift gearbox
Number of gears (forward / reverse)		4 / 3
Max. travel speed		15 mph
Parking brake		SAHR
Service brake		Wet disc brakes
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		41 US gpm-3002 PSI
Tank capacities		
Hydraulic oil		31 US gal
Fuel tank		47 US gal
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2/2
Safety cab homologation		ROPS/FOPS
Controls		Single joystick with FNR

RS8-44 M74 - Load chart

Machine on tyres with forks Imperial



A 8,000/8,000 lbs. (3529/3629 kg)
B 7,000/8,000 lbs. (3775/3629 kg)
C 6,000/8,000 lbs. (3775/3629 kg)
D 4,000/6,000 lbs. (12722/3629 kg)
S,000/4,000 lbs. (1367/1314 kg)
S,000/4,000 lbs. (907/1814 kg)
G 1,000/3,000 lbs. (454/1351 kg)
outiger sp / dynoid untiggt



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