RS8-44 M74





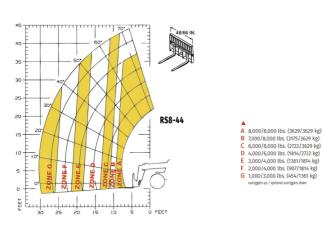


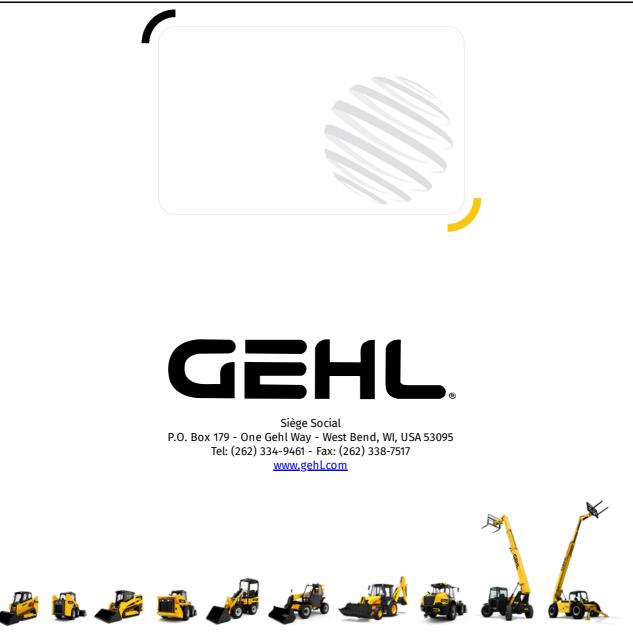
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Capacities		Imperial	
Max. capacity		8000 lb	
Max. lifting height		44 ft	
Max. outreach		30 ft 5 in	
Weight and dimensions			
Overall length to carriage	l11	19 ft 10 in	
Length to face of forks	12	19 ft 1 in	
Overall width	b1	8 ft 2 in	
Overall height	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





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