

JLG 4017 PS

Specification

Engine

Make	Perkins	
Model	Turbo Diesel	
Gross Power	99.9 hp	74.5 kw
Aspiration	turbocharged	

Operational

Operating Weight	26671.5 lb	12098 kg
Fuel Capacity	37 gal	140 L
Hydraulic System Fluid Capacity	42.3 gal	160 L
Tire Size	405/70-24	

Transmission

Type	powershift	
Number of Forward Gears	3	
Number of Reverse Gears	3	
Max Speed - forward	15.5 mph	25 km/h
Max Speed - reverse	15.5 mph	25 km/h

Hydraulic

Pump Type	load sensing piston	
Pump Flow Capacity	34.9 gal/min	132 L/min

Lift

Max Lift Capacity	8818.5 lb	4000 kg
Max Lift Height	54.8 ft in	16700 mm
Max Load at Max Height	6613.9 lb	3000 kg
Max Forward Reach	41 ft in	12500 mm
Max Load at Max Reach	1543.2 lb	700 kg

Dimensions

Length to Fork Face	15.6 ft in	4760 mm
Width Over Tires	7.8 ft in	2380 mm
Overall Height	8.3 ft in	2520 mm
Wheelbase	9.4 ft in	2850 mm
Ground Clearance	16.5 ft in	420 mm
Turning Radius Outside Tires	12.5 ft in	3800 mm