



Adaptability and performance

- Optimized load rating
- Hydraulic control for standard accessories
- Tilt corrector as standard

Power and precision

- Standard hydrostatic transmission
- Simultaneous and proportional controls of all 4 movements of the boom with flow sharing
- Standard rear axle locking

Safety and reliability

- Dangerous movements cut out switch
- LMI easy to read including automatic cut off of dangerous movements
- High safety cab
- Smart control 4-in-1 joystick



Maximum fork height:
54 ft 1 in



Maximum lift capacity:
8820 lbs



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PERFORMANCE

Maximum lift capacity	8820 lbs
Lift capacity to full height	5512 lbs
Lift capacity at full reach	1543 lbs
Maximum fork height	54 ft 1 in
Reach at maximum fork height	7 ft 1 in
Maximum forward reach	42 ft 2 in

DIMENSIONS

A Length	21 ft 1 in
B Width	8 ft 0 in
C Height	8 ft 6 in
D Wheelbase	9 ft 6 in
E Ground clearance	19.7 in
F Track width	6 ft 4 in
G Cab width	3 ft 2 in
H Overall width - stabilizers down	11 ft 0 in
I Height to high boom pivot	5.7365 ft
J Approach angle	29°
K Upper rotation of forks	18°
L Lower rotation of forks	104°
Outside turning radius	14 ft 9 in
Weight with forks	26460 lbs
Tires type	15.5/80-24

Engine

Engine model	PERKINS TIER III	KOHLER TIER IV
Engine capacity	246.318 in3	207.4 in3
Engine power output	70kW @ 2300rpm	55.4kW @ 2200rpm
Engine torque	392Nm @ 1400rpm	375Nm @ 1400rpm
Transmission type	Hydrostatic	
Fuel tank	34.8475 gal	34.3 gal
Engine oil	29 gal	1.8 gal

STANDARD EQUIPMENT

- Back-lit e-tronic dashboard
- Hydrostatic transmission with variable capacity pump and engine
- 4 wheel drive and steer
- Load sensing equipment pump
- Flow-Sharing electrically controlled controls
- Proportional controls for movement of boom/telescopic arm/excavation and accessories
- Safety valves on hydraulic jacks
- Tilt corrector: ±10°
- Auxilliary hydraulic ports
- Overload/dangerous movements cut out switch

OPTIONS AND ACCESSORIES

- Winches
- Jib attachment and winch
- Forks
- 4-in-1 bucket or standard bucket
- Cold Weather Package
- Biodegradable oil
- Cold environment oil
- Hot environment oil
- Air conditioning
- Working lights
- Metal windscreen protector (FOPS)

