

P 50.18 PLUS



PERFORMANCE	
Unladen Weight (lbs)	29,321
Maximum Load Capacity (lbs)	11,000
Lift Height (ft)	59′ 4″
Maximum Reach (ft)	44′ 2″
Load Capacity at Max. Lift Height (lbs)	6,000
Load Capacity at Max. Reach (lbs)	1,600
Boom Side-Shift (in)	± 16
Frame Leveling	±8°
Boom Sections	4
POWERTRAIN	
Fngine	Perkins

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Engine	Perkins
Displacement/Cylinders	3.6/4
Engine Power (HP)	115
Reversible Fan	-
Maximum Speed (mph)	25
Fuel Tank Capacity (gal)	37
AdBlue Tank Capacity (gal)	5
Hydrostatic Transmission	• -2V
EPD	•
Axles	Drop Portal
Reducers	RR700
Brakes	Dry Discs
Automatic Parking Brake	•
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HYDRAULIC	
Hydraulic Pump	LS
Delivery/Pressure (psi-gal/min)	3,625-28
Hydraulic Oil Tank Capacity (gal)	31
Auxiliary Hydraulic Service on Boom	•
Rear Service Line	•
Hydraulic Oil Tank Capacity (gal) Auxiliary Hydraulic Service on Boom	

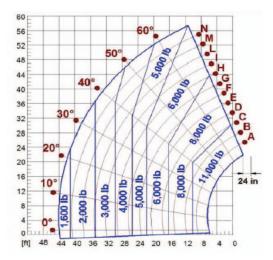
•	Standard	Optional

DIMENSIONS			
Width (ft)	8′ 1″	Length (ft)	20′ 3″
Height (ft)	8′ 3″	Wheelbase (ft)	10′ 0″
Ground Clearance	1′ 5″	Turning Radius Over Tires	14′ 2″

The technical data and other information in this document are not binding. We reserve the right to modify our products without prior notice as part of our policy of continuous improvement.

CAB	
Cab Finishing	ECO
ASCS	Full
FOPS II Cab	•
ROPS Cab	•
Controls	Electronic Joystick
Reverse Shuttle	Dual Reverse

CONFIGURATION	
Hydropneumatic Suspension CS Merlo	-
Hydropneumatic Suspension BSS Merlo	•
Hydropneumatic Suspension EAS Merlo	-
Work lights on cab	•
Sun-shade in the cab	•
Tac-lock	•
Pre-arrangement for aerial work platform	•
Two floating forks	•
Pedal Inching-Control	•
Permanent four-wheel drive	•
4 Wheel Drive	•
3 Steering Modes	•
Standard tires	400/80-24"
Hydraulically controlled stabilizers	Narrow
Turret rotation	-
Tractor type approval	-
PTO	-
3-point rear linkage	-



November 2022

