



Maximum Load Capacity: 14,330 Lbs
Maximum Lift Height: 45' 6"
Maximum Reach: 28' 9"
Load Capacity at Max. Reach: 3,500 Lbs
Load Capacity at Max. Lift: 8,800 Lbs

PERFORMANCE	
Unladen Weight (lbs)	34,900
Maximum Load Capacity (lbs)	14,330
Lift Height (ft)	45' 6"
Maximum Reach (ft)	28' 9"
Load Capacity at Max. Lift Height (lbs)	8,800
Load Capacity at Max. Reach (lbs)	3,500
Boom Side-Shift (in)	±15
Frame Leveling	±8°
Boom Sections	3

POWERTRAIN	
Engine	FPT
Displacement/Cylinders	4.5/4
Engine Power (HP)	170
Reversible Fan	-
Maximum Speed (mph)	25
Fuel Tank Capacity (gal)	40
AdBlue Tank Capacity (gal)	11
Hydrostatic Transmission	CVtronic
EPD	STD
Axles	Axial
Reducers	Epicyclic
Brakes	Wet Discs
Automatic Parking Brake	●

HYDRAULIC	
Hydraulic Pump	LS + FS
Delivery/Pressure (psi-gal/min)	3,046-31
Hydraulic Oil Tank Capacity (gal)	39
Auxiliary Hydraulic Service on Boom	●
Rear Service Line	○

● Standard ○ Optional

DIMENSIONS			
Width (ft)	8' 2"	Length (ft)	20' 2"
Height (ft)	9' 3"	Wheelbase (ft)	10' 6"
Ground Clearance	1' 5"	Turning Radius Over Tires	14' 1"

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	
ACSC	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	17.5-25"
Hydraulically controlled stabilizers	-
Turret rotation	-
Tractor type approval	-
PTO	-
3-point rear linkage	-

