

P 27.6 PLUS



Maximum Reach (ft) Load Capacity at Max. Lift Height (lbs) Load Capacity at Max. Reach (lbs) Boom Side-Shift (in) Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	10,690 6,000 19' 4" 10' 9" 3,300 2,000 2 Kohler 3.3/4 75 18.8
Maximum Load Capacity (lbs) Lift Height (ft) Maximum Reach (ft) Load Capacity at Max. Lift Height (lbs) Load Capacity at Max. Reach (lbs) Boom Side-Shift (in) Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers Brakes	19' 4" 10' 9" 3,300 2,000 2 Kohler 3.3/4 75 • 25
Maximum Reach (ft) Load Capacity at Max. Lift Height (lbs) Load Capacity at Max. Reach (lbs) Boom Side-Shift (in) Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	10' 9" 3,300 2,000 2 Kohler 3.3/4 75 • 25
Load Capacity at Max. Lift Height (lbs) Load Capacity at Max. Reach (lbs) Boom Side-Shift (in) Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	3,300 2,000 2 Kohler 3.3/4 75 • 25
Load Capacity at Max. Reach (lbs) Boom Side-Shift (in) Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	2,000 2 Kohler 3.3/4 75 • 25
Boom Side-Shift (in) Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	- 2 Kohler 3.3/4 75 • 25
Frame Leveling Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	. 2 Kohler 3.3/4 75 •
Boom Sections POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	Kohler 3.3/4 75 • 25
POWERTRAIN Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	Kohler 3.3/4 75 • 25
Engine Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	3.3/4 75 • 25
Displacement/Cylinders Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	3.3/4 75 • 25
Engine Power (HP) Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	75 • 25
Reversible Fan Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	25
Maximum Speed (mph) Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	25
Fuel Tank Capacity (gal) AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	
AdBlue Tank Capacity (gal) Hydrostatic Transmission EPD Axles Reducers	1ΩΩ
Hydrostatic Transmission EPD Axles Reducers	10.0
EPD Axles Reducers	-
Axles Reducers	•
Reducers	-
	Axial
Brakes	Epicyclic
	Dry Discs
Automatic Parking Brake	•
HYDRAULIC	
Hydraulic Pump	Gear
Delivery/Pressure (psi-gal/min)	3,045-24.8
Hydraulic Oil Tank Capacity (gal)	18.8
Auxiliar Hydraulic Service on Boom	•
Rear Service Line	•
Standard	
DIMENSIONS	

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

6' 0"

6′ 4″

10"

Length (ft)

Wheelbase (ft)

Turning Radius Over Tires

CAB	
Cab Finishing	ECO
MCDC	-
FOPS II Cab	•
ROPS Cab	•
Controls	Electromechanical Joystick
Reverse Shuttle	Finger Touch

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	12-16.5
Hydraulically controlled stabilizers	-
Turret rotation	-
Tractor type approval	•
PTO	-
3-point rear linkage	-



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Width (ft)

Height (ft)

Ground Clearance

12′ 10″

8′ 0″

11′ 0″