

P 40.13 PLUS



Maximum Load Capacity: 8,800 Lbs

Maximum Lift Height: 42' 6"

Maximum Reach: 28′ 3″

Load Capacity at Max. Reach: 2,100 Lbs

Load Capacity at Max. Lift: 8,000 Lbs

SPECIFICATIONS

P 40.13 PLUS

PERFORMANCE	
Unladen Weight (lbs)	20,500
Maximum Load Capacity (lbs)	8,800
Lift Height (ft)	42′ 6″
Maximum Reach (ft)	28′ 3″
Load Capacity at Max. Lift Height (lbs)	8,000
Load Capacity at Max. Reach (lbs)	2,100
Boom Side-Shift (in)	± 13
Frame Leveling	8°
Boom Sections	3

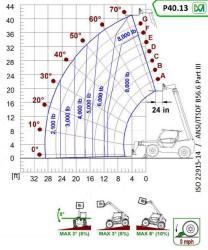
POWERTRAIN	
Engine	Deutz
Displacement/Cylinders	3.6/4
Engine Power (HP)	102
Reversible Fan	-
Maximum Speed (mph)	25
Fuel Tank Capacity (gal)	37
AdBlue Tank Capacity (gal)	3.2
Hydrostatic Transmission	• - 2V
EPD	•
Axles	Drop Portal
Reducers	RR700
Brakes	Dry Discs
Automatic Parking Brake	•
HYDRAULIC	
Hydraulic Pump	LS
Delivery/Pressure (psi-gal/min)	3,625-27.7
Hydraulic Oil Tank Capacity (gal)	31

Hydraulic Oil Tank Capacity (g	gal)	
Auxiliar Hydraulic Service on Boom		
Rear Service Line		
• Standard Optional		
DIMENSIONS Width (ft)	7' <i>A</i> "	

DIMENSIONS	
Width (ft)	7′ 4″
Height (ft)	8' 0"
Length (ft)	17′ 9″
Wheelbase (ft)	9′ 2″
Ground Clearance	1′ 4″
Turning Radius Over Tires	12′ 10″

CAB	
Cab Finishing	ECO
MCDC	Light
FOPS II Cab	•
ROPS Cab	•
Controls	Electromechanical 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	405/70-20"
Hydraulically controlled stabilizers	Narrow
Turret rotation	-
Tractor type approval	•
PTO	-
3-point rear linkage	-



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.

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