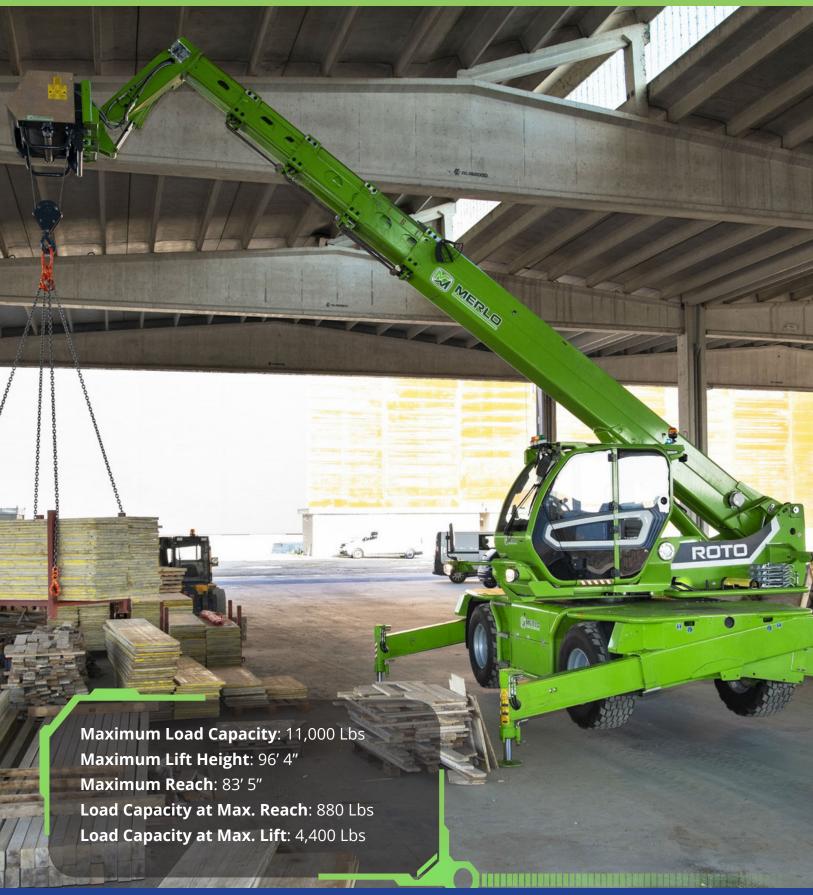


ROTO 50.30 S PLUS



SPECIFICATIONS

BİGGE

ROTO 50.30 S PLUS

PERFORMANCE		CAB		
Unladen Weight (lbs)	43,900	Tilting Cab	•	
Maximum Load Capacity (lbs)	11,000	Cab Finishing	Premium	
Lift Height (ft)	96′ 4″	MCDC	•	
Maximum Reach (ft)	83′ 5″	FOPS II Cab	•	
Load Capacity at Max. Lift Height (lbs)	4,400	ROPS Cab	•	
Load Capacity at Max. Reach (lbs)	880	Controls	Electronic Joystick	
Boom Side-Shift (in)	-	Reverse Shuttle	Dual Rev	erse
Frame Leveling	±12° - ±4°			
Boom Sections	5	CONFIGURATION		
		Hydropneumatic Suspension CS Merlo		-
POWERTRAIN		Hydropneumatic Suspension BSS Merlo)	
ingine	lveco	Hydropneumatic Suspension EAS Merlo)	•
Displacement/Cylinders	4.5/4	Work lights on cab		•
ngine Power (HP)	170	Sun-shade in the cab		
Reversible Fan	-	Tac-lock		•
Maximum Speed (mph)	25	Pre-arrangement for aerial work platfor	·m	•
uel Tank Capacity (gal)	37	Two floating forks		•
dBlue Tank Capacity (gal)	11	Pedal Inching-Control		-
lydrostatic Transmission	• -V	Permanent four-wheel drive		•
PD	•	4 Wheel Drive		•
Axles	Axial	3 Steering Modes		•
Reducers	Epicyclic	Standard tires		445/65-R22.5
trakes	Dry Discs	Hydraulically controlled stabilizers	1	Multi-position
Automatic Parking Brake	•	Turret rotation		360°
		Tractor type approval		-
HYDRAULIC				
Hydraulic Pump	LS + FS			
Delivery/Pressure (psi-gal/min)	3,625-37+26			
Hydraulic Oil Tank Capacity (gal)	52.8			
Auxiliar Hydraulic Service on Boom	•			
Rear Service Line	-			
Standard				

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

8′ 2″

10′ 3″

1′ 2″

Length (ft)

Wheelbase (ft)

Turning Radius Over Tires

September 2020



Width (ft)

Height (ft)

Ground Clearance

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803-327-4949

1205 Galleria Blvd., Rock Hill, SC 29730



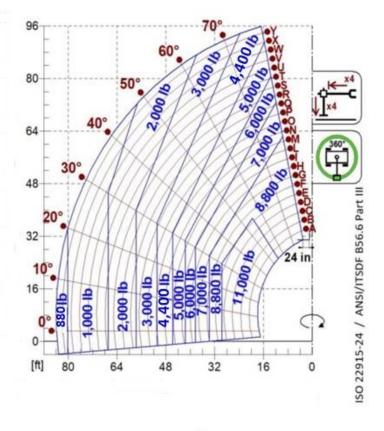


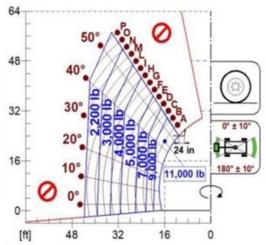
24′ 9″

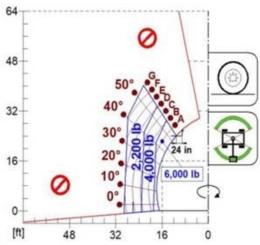
10′ 4″

14′ 9″

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