

## **ROTO 40.18 S**



PERFORMANCE	
Unladen Weight (lbs)	29,900
Maximum Load Capacity (lbs)	8,800
Lift Height (ft)	58′0"
Maximum Reach (ft)	49′ 3″
Load Capacity at Max. Lift Height (lbs)	6,000
Load Capacity at Max. Reach (lbs)	800
Boom Side-Shift (in)	-
Frame Leveling	12° 4°
Boom Sections	4
DOWEDTDAIN	

POWERTRAIN	
Engine	lveco
Displacement/Cylinders	3.6/4
Engine Power (HP)	115
Reversible Fan	-
Maximum Speed (mph)	25
Fuel Tank Capacity (gal)	37
AdBlue Tank Capacity (gal)	4.7
Hydrostatic Transmission	• -2V
EPD	•
Axles	Drop Portal
Reducers	RR700
Brakes	Dry Discs
Automatic Parking Brake	•
HYDRAULIC	

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Hydraulic Pump	LS + FS
Delivery/Pressure (psi-gal/min)	3,625-27.2
Hydraulic Oil Tank Capacity (gal)	34.3
Auxiliar Hydraulic Service on Boom	•
Rear Service Line	-

CAB	
Cab Finishing	Premium
MCDC	•
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	405/70-20"
Hydraulically controlled stabilizers	On/Off
Turret rotation	415°
Tractor type approval	-
РТО	-
3-point rear linkage	-

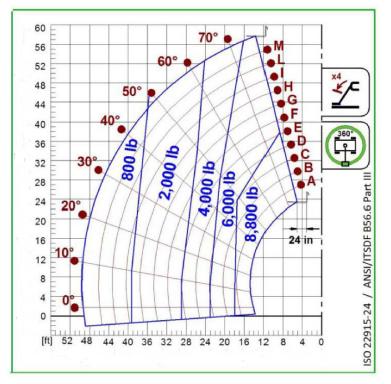
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<ul><li>Standard</li></ul>	Optional

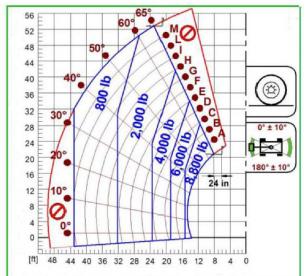
DIMENSIONS			
Width (ft)	7'4"	Length (ft)	20′ 4″
Height (ft)	9′ 8″	Wheelbase (ft)	9′ 2″
Ground Clearance	1′ 4″	Turning Radius Over Tires	13′ 0″

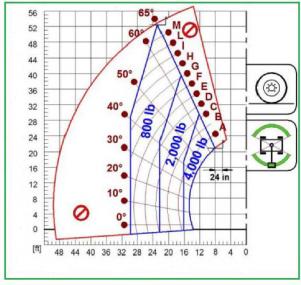
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