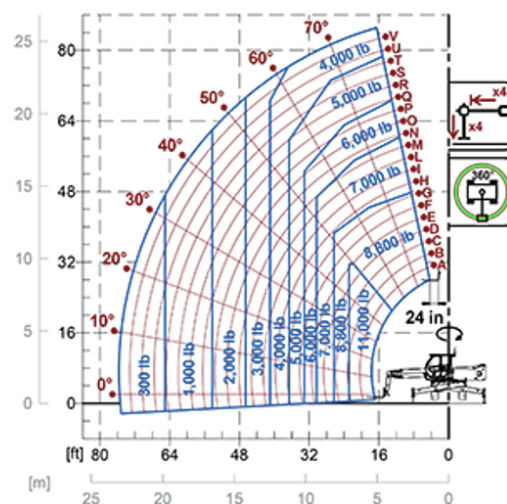


Rotating Telehandlers

Regulatory area: NA

ROT050.26

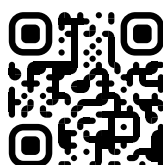


MODEL	ROT050.26	ROT050.26S	ROT050.26SPLUS
A - Length (in)	281	281	281
C - Wheelbase (in)	121	121	121
F - Ground clearance (in)	15	15	15
H - Width (in)	96	96	96
M - Cab width (in)	40	40	40
P - Height (in)	123	123	123
S - Fork steering range (in)	248	248	248

MODEL	ROTO50.26	ROTO50.26S	ROTO50.26SPLUS
PERFORMANCE			
Unladen weight (lb)	36596	36596	38139
Maximum load capacity (lb)	11000	11000	11000
Lift height (ft)	85'	85'	85'
Maximum reach (ft)	75'	75'	75'
Boom side-shift (in)	—	—	—
Frame levelling (%)	—	+/-12, +/-4	+/-12, +/-4
Boom section	5	5	5
POWERTRAIN			
Engine	FPT F34	FPT NEF45	FPT NEF45
Range/Cylinders (l)	3.4/4	4.5/4	4.5/4
Engine power (kW/HP)	55.4/75	55.4/75	125/170
Anti-pollution technology	Stage V - SCR + DOC + DPF	Stage V - SCR + DOC + DPF	Stage V - SCR + DOC + DPF
Reversible Fan	—	—	—
Maximum speed (mph)	15.5	15.5	25
Fuel tank capacity (gal)	39.6	39.6	39.6
AdBlue tank capacity (gal)	—	—	11.4
Hydrostatic transmission EPD	●	●	●
Electronic joystick	●	●	●
Axles	Drop portal	Drop portal	Drop portal
Brakes	Dry discs	Dry discs	Dry discs
HYDRAULIC			
Delivery / pressure (gal/min-psi)	27.3 - 3626	27.3 - 3626	36.5 + 26.4 - 3626/3336
Hydraulic oil tank capacity (gal)	31.7	31.7	31.7
CAB			
ASCS	Full	Full	Full
FOPS/ROPS Cab	●	●	●
Tilting cab	—	—	●
CONFIGURATION			
Hydropneumatic Suspension CS Merlo	—	—	—
Hydropneumatic Suspension EAS Merlo	—	●	●
Permanent four-wheel drive	●	●	●
Three steering way	●	●	●
Standard tyres	18-22.5"	18-22.5"	18-22.5"
Hydraulically controlled stabilizers	Multiposition	Multiposition	Multiposition
Turret rotation	600°	Continuous	Continuous
PTO (rpm)	—	—	—
3-point rear linkage (lb)	—	—	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer



MERLO S.P.A.

Via Nazionale, 9
12010 S. Defendente di Cervasca, (Cuneo) Italia
Tel. +39 0171 614111

info@merlo.com www.merlo.com

Release 20/11/2025 - 15:45

Data, specifications and illustrations contained in this document are indicative and not binding. Merlo S.p.A. pursues a policy of continuous research and development; therefore, products may differ from those described or be subject to change without prior notice. The products shown may include optional equipment.