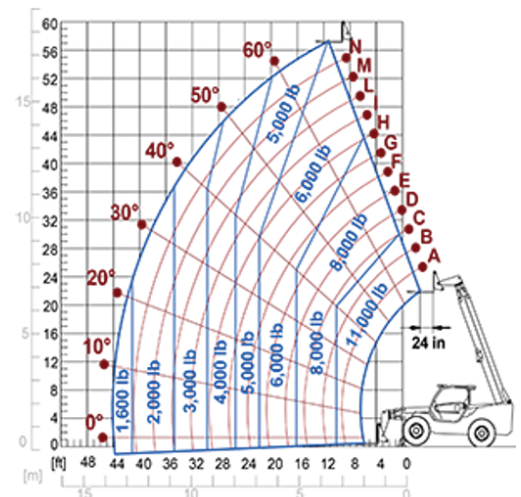


# Stabilized Telehandlers

Regulatory area: NA  
P50.18



MODEL	P50.18PLUS
A - Length (in)	244
C - Wheelbase (in)	120
F - Ground clearance (in)	19
H - Width (in)	98
M - Cab width (in)	40
P - Height (in)	100
S - Fork steering range (in)	221



MODEL	P50.18PLUS
<b>PERFORMANCE</b>	
Unladen weight (lb)	29322
Maximum load capacity (lb)	11000
Lift height (ft)	57'
Maximum reach (ft)	44'
Boom side-shift (in)	+/- 17.5
Frame levelling (%)	+/- 8
Boom section	4
<b>POWERTRAIN</b>	
Engine	PERKINS 904
Range/Cylinders (l)	3.6/4
Engine power (kW/HP)	85.9/115
Anti-pollution technology	Stage V - SCR + DOC + DPF
Reversible Fan	●
Maximum speed (mph)	25
Fuel tank capacity (gal)	37
AdBlue tank capacity (gal)	4.8
Hydrostatic transmission EPD	●
Electronic joystick	STD
Axles	Drop portal
Brakes	Dry discs
<b>HYDRAULIC</b>	
Delivery / pressure (gal/min-psi)	27.5 - 3626
Hydraulic oil tank capacity (gal)	29
<b>CAB</b>	
ASCS	Full
FOPS/ROPS Cab	●
Tilting cab	—
<b>CONFIGURATION</b>	
Hydropneumatic Suspension CS Merlo	—
Hydropneumatic Suspension EAS Merlo	—
Permanent four-wheel drive	●
Three steering way	●
Standard tyres	400/80-24"
Hydraulically controlled stabilizers	Narrow
Turret rotation	—
PTO (rpm)	—
3-point rear linkage (lb)	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

**Your Merlo dealer**



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