

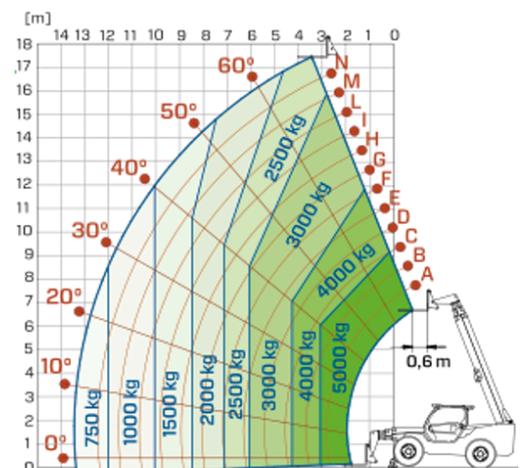
Stabilized Telehandlers

Regulatory area: **EE**
P50.18

MERLO



MODEL	P50.18EE
A - Length (mm)	6190
C - Wheelbase (mm)	3060
F - Ground clearance (mm)	485
H - Width (mm)	2480
M - Cab width (mm)	1010
P - Height (mm)	2535
S - Fork steering range (mm)	5611



MODEL	P50.18EE
PERFORMANCE	
Unladen weight (kg)	13150
Maximum load capacity (kg)	5000
Lift height (m)	17.5
Maximum reach (m)	13.5
Boom side-shift (mm)	+/- 445
Frame levelling (%)	+/- 8
Boom section	4
POWERTRAIN	
Engine	PERKINS 904
Range/Cylinders (l)	3.6/4
Engine power (kW/HP)	85.9/116.8
Anti-pollution technology	Tier 3
Reversible Fan	●
Maximum speed (km/h)	40
Fuel tank capacity (l)	140
AdBlue tank capacity (l)	—
Hydrostatic transmission EPD	●
Electronic joystick	●
Axles	Drop portal
Brakes	Dry discs
HYDRAULIC	
Delivery / pressure (bar-l/min)	108-250
Hydraulic oil tank capacity (l)	110
CAB	
ASCS	Full
FOPS/ROPS Cab	●
Tilting cab	—
CONFIGURATION	
Hydropneumatic Suspension CS Merlo	—
Frame suspension	—
Permanent four-wheel drive	●
Three steering way	●
Standard tyres	400/80-24"
Hydraulically controlled stabilizers	Narrow
Turret rotation	—
PTO (rpm)	—
3-point rear linkage (kg)	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer



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