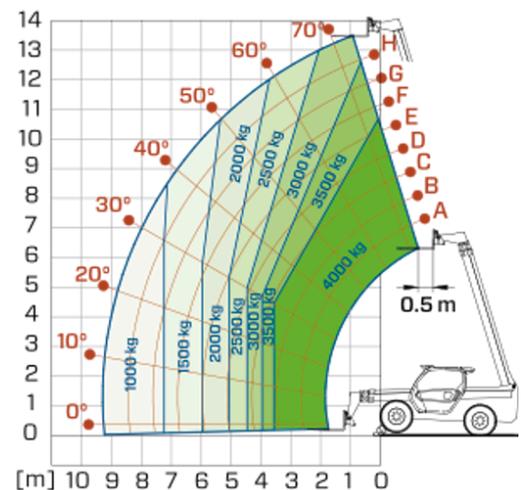


Stabilized Telehandlers

Regulatory area: EU
P40.14

MERLO



MODEL	P40.14	P40.14PLUS	P40.14CSTOP
A - Length (mm)	5750	5750	5750
C - Wheelbase (mm)	2810	2810	2810
F - Ground clearance (mm)	375	375	375
H - Width (mm)	2240	2240	2240
M - Cab width (mm)	1010	1010	1010
P - Height (mm)	2425	2425	2425
S - Fork steering range (mm)	5040	5040	5040

MODEL	P40.14	P40.14PLUS	P40.14CSTOP
PERFORMANCE			
Unladen weight (kg)	9950	9950	10300
Maximum load capacity (kg)	4000	4000	4000
Lift height (m)	13.5	13.5	13.5
Maximum reach (m)	9.3	9.3	9.3
Boom side-shift (mm)	+/- 345	+/- 345	+/- 345
Frame levelling (%)	+/- 8	+/- 8	+/- 8
Boom section	3	3	3
POWERTRAIN			
Engine	REHLKO 2504	PERKINS 904	PERKINS 904
Range/Cylinders (l)	2.5/4	3.6/4	3.6/4
Engine power (kW/HP)	55.4/75.1	85.9/116.8	100/136
Anti-pollution technology	Stage V - DOC + DPF	Stage V - SCR + DOC + DPF	Stage V - SCR + DOC + DPF
Reversible Fan	●	●	●
Maximum speed (km/h)	33	40	40
Fuel tank capacity (l)	140	140	140
AdBlue tank capacity (l)	—	16	16
Hydrostatic transmission EPD	●	●	●
Electronic joystick	●	●	●
Axles	Drop portal	Drop portal	Drop portal
Brakes	Dry discs	Dry discs	Dry discs
HYDRAULIC			
Delivery / pressure (bar-l/min)	108-250	108-250	139-250
Hydraulic oil tank capacity (l)	100	100	100
CAB			
ASCS	Light	Full	Full
FOPS/ROPS Cab	●	●	●
Tilting cab	—	—	—
CONFIGURATION			
Hydropneumatic Suspension CS Merlo	—	—	●
Frame suspension	—	—	—
Permanent four-wheel drive	●	●	●
Three steering way	●	●	●
Standard tyres	400/70-20"	400/70-20"	400/70-20"
Hydraulically controlled stabilizers	Narrow	Narrow	Narrow
Turret rotation	—	—	—
PTO (rpm)	—	—	—
3-point rear linkage (kg)	—	—	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer



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