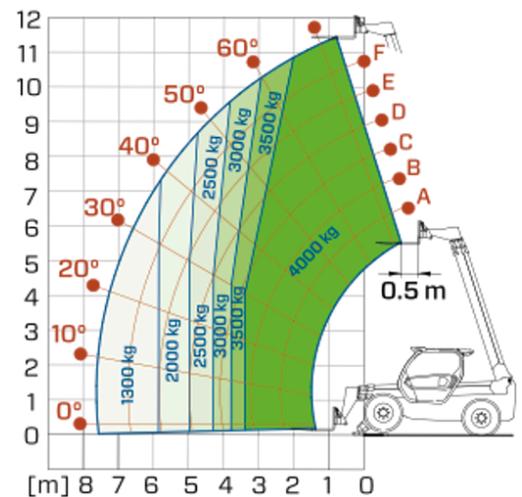


Stabilized Telehandlers

Regulatory area: EU
P40.12

MERLO



MODEL	P40.12	P40.12PLUS
A - Length (mm)	5010	5010
C - Wheelbase (mm)	2810	2810
F - Ground clearance (mm)	375	375
H - Width (mm)	2240	2240
M - Cab width (mm)	1010	1010
P - Height (mm)	2425	2425
S - Fork steering range (mm)	4900	4900

MODEL	P40.12	P40.12PLUS
PERFORMANCE		
Unladen weight (kg)	9200	9200
Maximum load capacity (kg)	4000	4000
Lift height (m)	11.5	11.5
Maximum reach (m)	7.6	7.6
Boom side-shift (mm)	+/- 330	+/- 330
Frame levelling (%)	+/- 8	+/- 8
Boom section	3	3
POWERTRAIN		
Engine	REHLKO 2504	PERKINS 904
Range/Cylinders (l)	2.5/4	3.6/4
Engine power (kW/HP)	55.4/75.1	85.9/116.8
Anti-pollution technology	Stage V - DOC + DPF	Stage V - SCR + DOC + DPF
Reversible Fan	●	●
Maximum speed (km/h)	33	40
Fuel tank capacity (l)	140	140
AdBlue tank capacity (l)	—	16
Hydrostatic transmission EPD	●	●
Electronic joystick	●	●
Axles	Drop portal	Drop portal
Brakes	Dry discs	Dry discs
HYDRAULIC		
Delivery / pressure (bar-l/min)	108-250	108-250
Hydraulic oil tank capacity (l)	100	100
CAB		
ASCS	Light	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"
Hydraulically controlled stabilizers	Narrow	Narrow
Turret rotation	—	—
PTO (rpm)	—	—
3-point rear linkage (kg)	—	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer



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