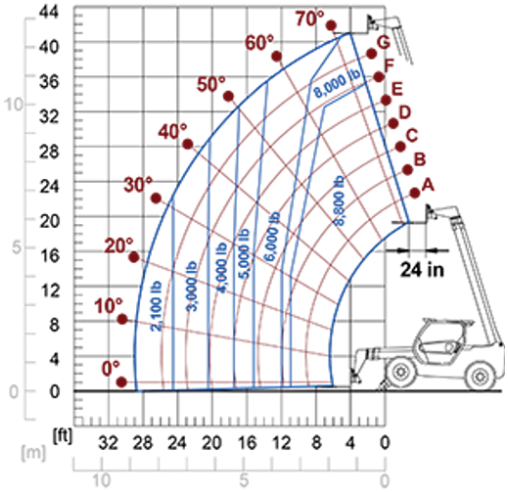
Stabilized Telehandlers

Regulatory area: NA

P40.13





MODEL	P40.13EE4	P40.13PLUS
Length (in)	213	213
Wheelbase (in)	111	111
Ground clearance (in)	15	15
Width (in)	88	88
Cab width (in)	40	40
Height (in)	96	96
Fork steering range (in)	195	195

MODEL	P40.13EE4	P40.13PLUS
PERFORMANCE		
Unladen weight (lb)	20500	20500
Maximum load capacity (lb)	8800	8800
Lift height (ft)	41' 4"	41' 4"
Maximum reach (ft)	28' 6"	28' 6"
Boom side-shift (in)	+/- 13.4	+/- 13.4
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)	55.4/74	85.9/116.8
Anti-pollution technology	Tier 4 - DOC	Stage V - SCR + DOC + DPF
Reversible Fan	●	●
Maximum speed (mph)	20.5	25
Fuel tank capacity (gal)	37	37
AdBlue tank capacity (gal)	—	4.2
Hydrostatic transmission EPD	●	●
Electronic joystick	●	●
Axles	Drop portal	Drop portal
Brakes	Dry discs	Dry discs
HYDRAULIC		
Delivery / pressure (gal/min-psi)	27.5-3626	27.5-3626
Hydraulic oil tank capacity (gal)	26,4	26,4
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 (lb)	—	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer

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