

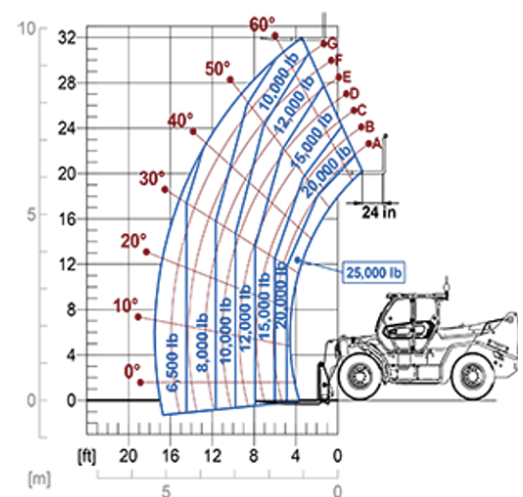
High Capacity Telehandlers

Regulatory area: NA
P120.10HM

MERLO



MODEL	P120.10HM
A - Length (in)	227
C - Wheelbase (in)	130
F - Ground clearance (in)	18
H - Width (in)	99
M - Cab width (in)	40
P - Height (in)	112
S - Fork steering range (in)	224



MODEL	P120.10HM
PERFORMANCE	
Unladen weight (lb)	35715
Maximum load capacity (lb)	25000
Lift height (ft)	32'
Maximum reach (ft)	17'
Boom side-shift (in)	+/- 7.3
Frame levelling (%)	+/- 8
Boom section	2
POWERTRAIN	
Engine	FPT NEF45
Range/Cylinders (l)	4.5/4
Engine power (kW/HP)	125/170
Anti-pollution technology	Stage V - SCR + DOC + DPF
Reversible Fan	—
Maximum speed (mph)	25
Fuel tank capacity (gal)	40
AdBlue tank capacity (gal)	11.4
Hydrostatic transmission EPD	CVTronic
Electronic joystick	●
Axles	Axial
Brakes	Wet discs
HYDRAULIC	
Delivery / pressure (gal/min-psi)	41.7-3046
Hydraulic oil tank capacity (gal)	39,4
CAB	
ASCS	Full
FOPS/ROPS Cab	●
Tilting cab	—
CONFIGURATION	
Hydropneumatic Suspension CS Merlo	—
Frame suspension	—
Permanent four-wheel drive	●
Three steering way	●
Standard tyres	17.5-25"
Hydraulically controlled stabilizers	—
Turret rotation	—
PTO (rpm)	—
3-point rear linkage (lb)	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer



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