

Stabilized telehandlers

Panoramic 40.17



**PERFORMANCE AND FEATURES****P40.17****P40.17CSTOP****P40.17PLUS****Performance**

Unladen weight (kg)	11670	12020	11670
Maximum load capacity (kg)	4000	4000	4000
Lift height (m)	16.6	16.6	16.6
Maximum reach (m)	12.47	12.47	12.47
Lift height at max. load capacity (m)	10.3	10.3	10.3
Reach at max. load capacity (m)	4.06	4.06	4.06
Load capacity at max. lift height (m)	2500	2500	2500
Load capacity at max. reach (kg)	600	600	600
Boom side-shift (mm)	+/- 435	+/- 435	+/- 435
Frame levelling (%)	+/- 8	+/- 8	+/- 8
Boom section	3	3	3

**Powertrain**

Engine	Kohler KDI 2504	Perkins 904J	Perkins 904J
Range/Cylinders	2500/4	3600/4	3600/4
Engine power (kW/HP)	55,4/75,1	85,9/115	85,9/115
Anti-pollution technology	Stage V - DOC + DPF	Stage V - SCR + DPF + DOC	Stage V - SCR + DPF + DOC
Reversible Fan	●	●	●
Maximum speed (km/h)	33	40	40
Fuel tank capacity (l)	140	140	140
AdBlue tank capacity (l)		18	18
Hydrostatic transmission	YES - 2V	TOP- 2V	YES - 2V
EPD	STD	STD	STD
Joystick autoaccelerante	STD	STD	STD
Axles	Drop portal	Drop portal	Drop portal
Reducers	RR 700	RR 700	RR 700
Brakes	Dry discs	Dry discs	Dry discs

**Hydraulic**

Hydraulic pump	LS	LS + FS	LS
Delivery / pressure (L / MIN - BAR)	104 - 250	145 - 250	104 - 250
Hydraulic oil tank capacity (l)	100	100	100
Auxiliary hydraulic service on boom	●	●	●
Rear service line	○	○	○

**Cab**

Cab finishing	ECO	ECO	ECO
ASCS	Light	Full	Full
FOPS II Cab	●	●	●
ROPS Cab	●	●	●
Controls	Electronic joystick control	Electronic joystick control	Electronic joystick control
Tilting cab	—	—	—
Reverse shuttle	Dual reverse	Dual reverse	Dual reverse

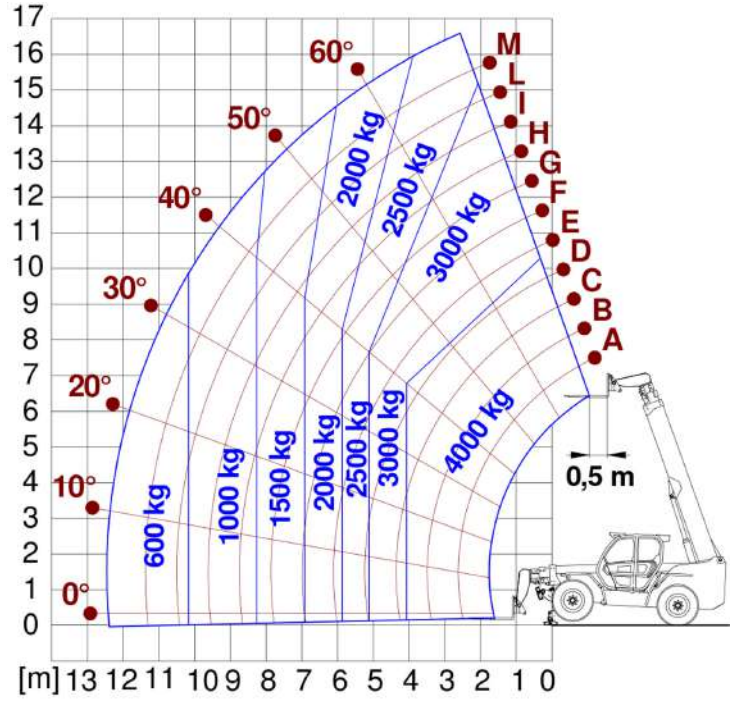
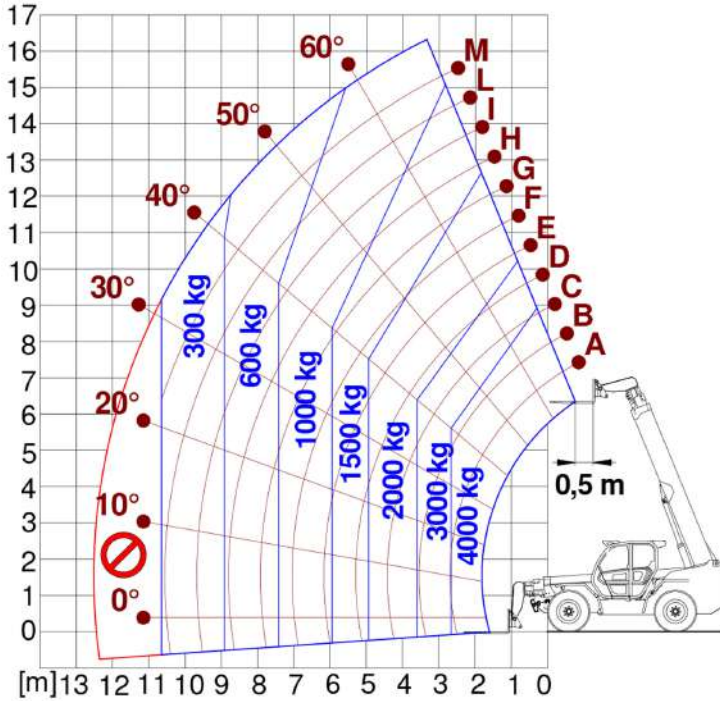
**Configuration**

Hydropneumatic Suspension CS Merlo	—	●	—
Hydropneumatic Suspension BSS Merlo	○	○	○
Hydropneumatic Suspension EAS Merlo	—	—	—
Work lights on cab	○	○	○
Sun-shade in the cab	○	○	○
Tac-lock	●	●	●
Pre-arrangement for aerial work platform	○	○	○
Two floating forks	●	●	●
Pedal Inching-Control	●	●	●
Permanent four-wheel drive	●	●	●
All wheel steering	●	●	●
Three steering way	●	●	●
Standard tyres			
OPT tyres			
Hydraulically controlled stabilizers			
Turret rotation	—	—	—
Tractor type approval	—	—	—
Pneumatic brakes (ton)	—	—	—
Hydraulic brakes (ton)	—	—	—
PTO			
3-point rear linkage			

— not available

● standard

○ optional



Dimensions



	P40.17	P40.17CSTOP	P40.17PLUS
A - Length	5970	1705	1705
C - Wheelbase	2950	4852	4852
F - Ground clearance	450	450	450
H - Width	2420	2420	2420
M - Cabin width	1010	1010	1010
P - Height	2500	2500	2500
R - Turning radius at wheels	4050	4050	4050
S - Turning radius at forks	5160	5160	5160

Your Merlo dealer

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