

# Stabilized telehandlers

Panoramic 40.17



**PERFORMANCE AND FEATURES****P40.17EE****Performance**

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

**Powertrain**

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

**Hydraulic**

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

**Cab**

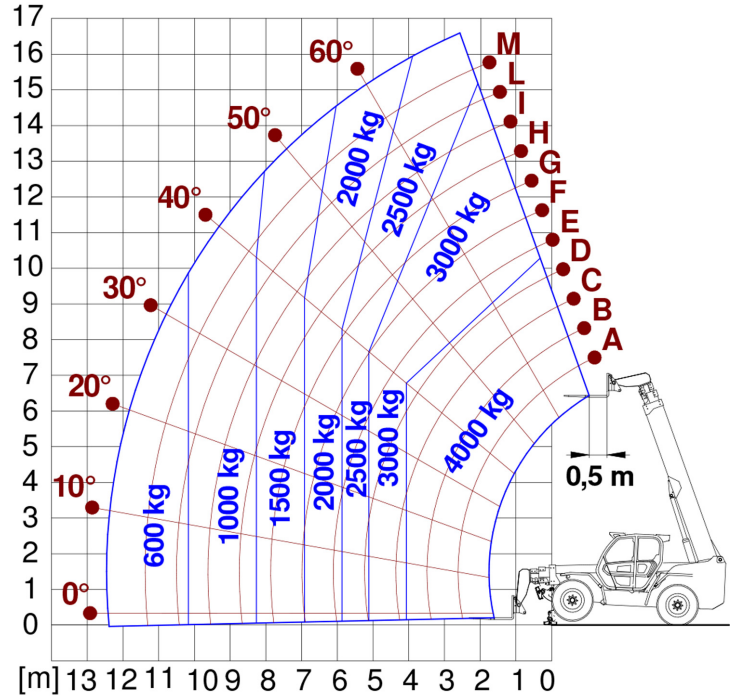
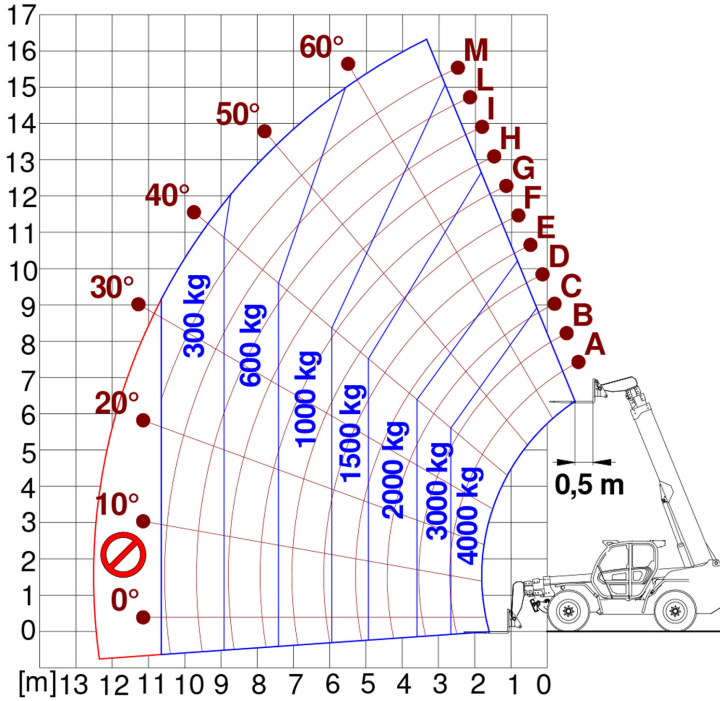
Cab finishing	ECO
ASCS	Light
FOPS II Cab	●
ROPS Cab	●
Controls	Electronic joystick control
Tilting cab	—
Reverse shuttle	Dual reverse

**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

## Diagramma di carico



## Dimensions



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

**Your Merlo dealer**

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