

Telescopic Tractors

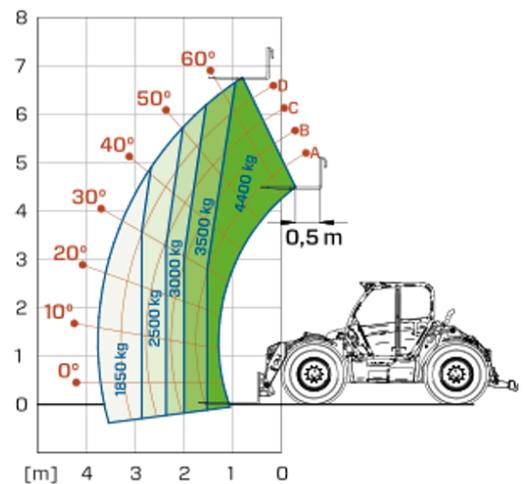
Regulatory area: EE

MF44.7

MERLO



MODEL	MF44.7CS-170EE-CVT
A - Length (mm)	5370
C - Wheelbase (mm)	2950
F - Ground clearance (mm)	440
H - Width (mm)	2400
M - Cab width (mm)	1010
P - Height (mm)	2590
S - Fork steering range (mm)	4860



MODEL	MF44.7CS-170EE-CVT
PERFORMANCE	
Unladen weight (kg)	9000
Maximum load capacity (kg)	4400
Lift height (m)	6.8
Maximum reach (m)	3.8
Boom side-shift (mm)	—
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 (km/h)	40
Fuel tank capacity (l)	140
AdBlue tank capacity (l)	—
Hydrostatic transmission EPD	CVTronic
Electronic joystick	●
Axles	Axial
Brakes	Dry discs
HYDRAULIC	
Delivery / pressure (bar-l/min)	150-210
Hydraulic oil tank capacity (l)	100
CAB	
ASCS	Full
FOPS/ROPS Cab	●
Tilting cab	—
CONFIGURATION	
Hydropneumatic Suspension CS Merlo	●
Frame suspension	—
Permanent four-wheel drive	●
Three steering way	●
Standard tyres	500/70-24"
Hydraulically controlled stabilizers	—
Turret rotation	—
PTO (rpm)	540/1000
3-point rear linkage (kg)	CAT III -7000 Kg

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer



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