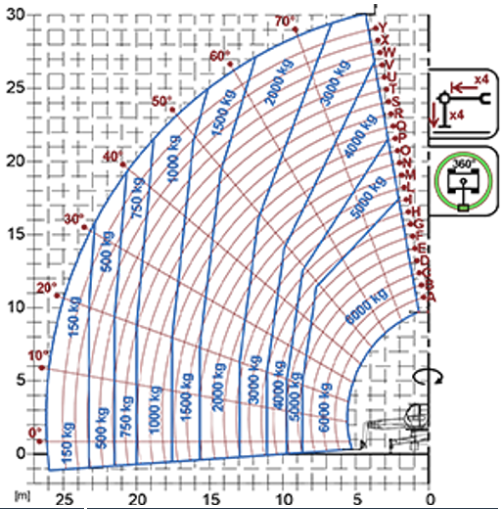
Rotating Telehandlers

Regulatory area: AU

ROTO60.30





MODEL	ROTO60.30S	ROTO60.30SPLUS
Length (mm)	7850	7850
Wheelbase (mm)	3280	3280
Ground clearance (mm)	290	290
Width (mm)	2490	2490
Cab width (mm)	1010	1010
Height (mm)	3170	3170
Fork steering range (mm)	6750	6750

MODEL	ROTO60.30S	ROTO60.30SPLUS
PERFORMANCE		
Unladen weight (kg)	21500	21500
Maximum load capacity (kg)	6000	6000
Lift height (m)	30.1	30.1
Maximum reach (m)	26.2	26.2
Boom side-shift (mm)	—	—
Frame levelling (%)	+/-12, +/-4	+/-12, +/-4
Boom section	5	5
POWERTRAIN		
Engine	FPT NEF 4.5	FPT NEF 4.5
Range/Cylinders (l)	4.5/4	4.5/4
Engine power (kW/HP)	125/170	125/170
Anti-pollution technology	Stage V - SCR + DOC + DPF	Stage V - SCR + DOC + DPF
Reversible Fan	—	—
Maximum speed (km/h)	40	40
Fuel tank capacity (l)	150	150
AdBlue tank capacity (l)	43	43
Hydrostatic transmission EPD	●	●
Electronic joystick	●	●
Axles	Axial	Axial
Brakes	Dry discs	Dry discs
HYDRAULIC		
Delivery / pressure (bar-l/min)	138-280	138 + 100 - 240/280
Hydraulic oil tank capacity (l)	120	120
CAB		
ASCS	Full	Full
FOPS/ROPS Cab	●	●
Tilting cab	—	●
CONFIGURATION		
Hydropneumatic Suspension CS Merlo	—	—
Frame suspension	●	●
Permanent four-wheel drive	●	●
Three steering way	●	●
Standard tyres	445/65 - 22.5"	445/65-22.5"
Hydraulically controlled stabilizers	Multiposition	Multiposition
Turret rotation	Continuous	Continuous
PTO (rpm)	—	—
3-point rear linkage (kg)	—	—

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer

MERLO S.P.A.
Via Nazionale, 9
12010 S. Defendente di Cervasca, (Cuneo) Italia
Tel. +39 0171 614111
info@merlo.com www.merlo.com

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