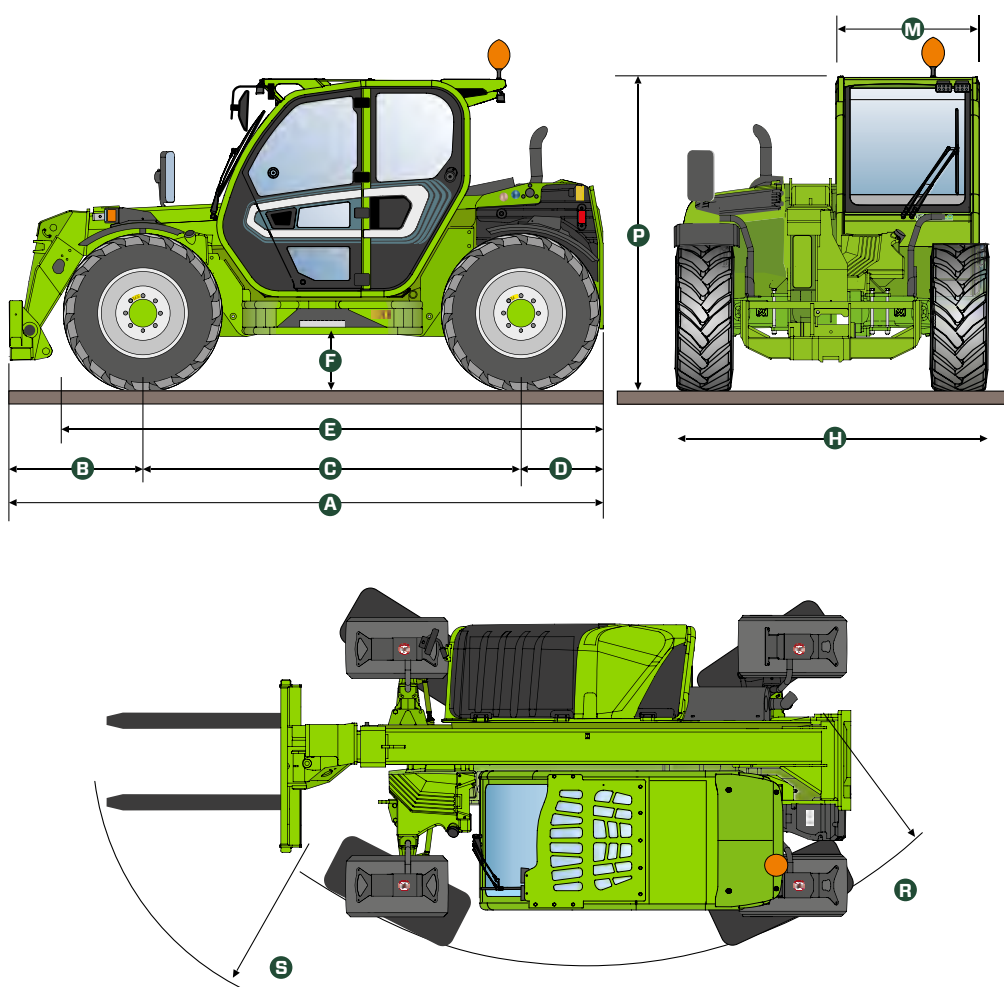
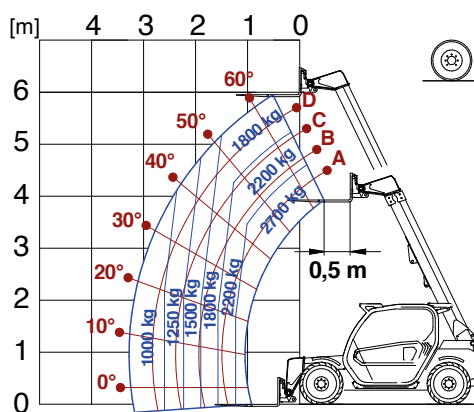


Technical characteristics



MODELLO	DIMENSIONS	A	B	C	D	E	F	H	M	P	R	S
P27.6PLUS	mm	3910	820	2450	640	3495	270	1860	1010	1960	3370	4200
P27.6TOP	mm	3910	820	2450	640	3495	270	1860	1010	1960	3370	4200
TF27.6	mm	3910	820	2450	640	3495	270	1860	1010	2020	3370	4200
TF33.7-G	mm	4310	970	2740	600	3910	290	2100	1010	2120	3930	4660
TF33.7-115	mm	4310	970	2740	600	3910	290	2100	1010	2120	3930	4660
TF33.7-LG	mm	4310	970	2740	600	3910	290	2100	1010	2120	3930	4660
TF33.7-115L	mm	4310	970	2740	600	3910	290	2100	1010	2120	3930	4660
TF30.9-G	mm	4330	990	2740	600	3910	290	2100	1010	2120	3930	4660
TF30.9-115	mm	4330	990	2740	600	3910	290	2100	1010	2120	3930	4660
TF30.9-LG	mm	4330	990	2740	600	3910	290	2100	1010	2120	3930	4660
TF30.9-115L	mm	4330	990	2740	600	3910	290	2100	1010	2120	3930	4660

MODEL	P27.6PLUS	P27.6TOP	TF27.6	TF33.7-G	TF33.7-LG
Unladen weight (kg)	4850	4850	4850	6400	6400
Maximum load capacity (kg)	2700	2700	2700	3300	3300
Lift height (m)	5,9	5,9	5,9	6,6	6,6
Maximum reach (m)	3,3	3,3	3,3	3,5	3,5
Reach at max. load capacity (m)	1,2	1,2	1,2	1,4	1,4
Load capacity at max. reach (kg)	1000	1000	1000	1350	1350
Load capacity at max. lift height (kg)	1800	1800	1800	2600	2600
Boom side-shift (mm)	-	-	-	-	-
Frame levelling (%)	-	-	-	-	-
Engine	Kohler 2504 TCR	Kohler 2504 TCR	Kohler 2504 TCR	Kohler KDI 2504 TCR	Kohler KDI 2504 TCR
Engine power (kW/HP)	55,4/75,1	55,4/75,1	55,4/75,1	55,4/75,1	55,4/75,1
Anti-pollution technology	Stage V DOC + DPF	Stage V DOC + DPF	Stage V DOC + DPF	Stage V DOC + DPF	Stage V DOC + DPF
Reversible fan	NO	NO	NO	YES	YES
Maximum speed (km/h)	40	40	40	40	40
Fuel tank capacity (l)	70	70	70	80	80
AdBlue tank capacity (l)	-	-	-	-	-
Hydrostatic transmission	YES - 1V	TOP - 1V	TOP - 1V	YES - 2V	YES - 2V
EPD	NO	NO	Plus	STD	STD
Hydraulic pump	Gears	Gears	Gears+FS	Gears	Gears
Delivery/pressure (l/min-bar)	95-210	95-210	95-210	98-210	98-210
Hydraulic oil tank capacity (l)	70	70	70	85	85
Cab finishing	ECO	ECO	ECO	ECO	ECO
ASCS	NO	NO	Light	NO	NO
ROPS, FOPS LEV II cab	YES	YES	YES	YES	YES
Cab controls	Electromechanical joystick control	Electromechanical joystick control	Electronic joystick control	Electrohydraulic joystick control	Electrohydraulic joystick control
Reverse shuttle	Finger touch	Finger touch	Dual reverse	Dual reverse	Dual reverse
Boom suspension	OPT	OPT	OPT	OPT	OPT
Tac-lock	YES	YES	YES	YES	YES
Permanent four-wheel drive	YES	YES	YES	YES	YES
All-wheel steering	YES	YES	YES	YES	YES
Standard tyres	12-16,5	12-16,5	12.0/75-18 12PR	400/70-20	400/70-20



P27.6 - TF27.6