

Technical specs

Max working height	18,00 m	Security speed	0,4 Km/h
Max height basket floor	16,00 m	Non-marking tracks	Yes
Moving height	9,00 m	Cable Remote LED Console or DISLAY Console	Yes
Max outreach (load 80 kg)	10,9 m	ATS, AWP, SPS	Yes
Max outreach (load 140 kg)	9,8 m	Removable pads	Yes
Max outreach (load 200 kg)	8,8 m		
Max outreach (load 230 kg or 250 kg)	8,1 m	Weights	
Rotation angle	+/- 185°	Traffic load	
Basket size	1,4 x 0,74 m	Total weight	≈ 2930 Kg
Basket rotation angle	+/- 70°		
Max basket capacity	250 Kg	Power	
Length in stowed position (with detached basket)	5,83 m (5,13 m)	Main Power Source	YANMAR 2TNV70 10.2 kW (13.9 HP) @ 3600 rpm
Min width in stowed position	0,79 m	Hydraulic gearmotors	Yes
Minimum working width on tracks	0,79 m	Electric gearmotors	No
Maximum working width on tracks	1,39 m	N°2 battery charger 20Ah-48 V	No
Min height in stowed position	1,98 m		
Longitudinal leveling by SPS	+/-10°	Extras - On Demand	
Max lateral inclination with SPS	+/-5 °	Tasket Basket	0,78 (1,20) x 0,7 m
Max gradeability	20°	Wide Basket	1,8 x 0,7 m
Max side gradeability	+/-5 °	Motore Hatz 1B40	No
Maximum stabilisation area	3,66 m x 4,97 m	Electric pump 220V-2,2KW / 50Hz (Weight +30 Kg)	Yes
Stabilisation	Quick-PRO	Radio remote dsplay or led control	Yes
Drive speed (fast)	2,5 Km/h	Arctic lubricant for cold climate	Yes
		Winch Kit Series 200 kg	Yes
		Anticollision System	Yes
		Customized powder coating (One Special Colour + BLACK 9005)	Yes

