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Technical data

PERFORMANCE

Max. working height	17,70 m
Max. work outreach (with 80 kg)	11,30 m
Max. work outreach (with 230 kg)	8,80 m
Max. load on the basket	230 kg
Jib movement	90°
Turret rotation	+/-178° (total 356° non-continuous)
Basket rotation	+/-90° (*optional)
(P) Max. slope to stabilize	6° / 11%
(W) Max. ramp slope (attack)	28° - 28° / 53% - 53%
(X) Max. slope to travel	18° / 32%
Travel speed	- / - km/h

DIMENSIONS

(A) Basket height	1,10 m
(B) Basket width	0,60/0,70 m
(C) Basket length	0,80/1,20/1,40 m
(D) Total length	4,85 m
(E) Total length without basket	4,10 m
(F) Height in driving position	1,95 m
(G) Total width (without basket)	0,80 m
(H) Clearance from the ground in transport position	0,33 m
(H') Max height to stabilize	0,56 m
Tracks (l x w x h)	1,57 x 0,20 x 0,35 m
Tracks enlargement	0,77 / 1,06 m
Tracks height variation	0,05/0,29 m
(J) Max. longitudinal stabilization	3,73 m
(K) Max. cross stabilization	3,10 m
Stabilizers plate Ø	0,18 m

WEIGHT AND PRESSURES

Total weight	2440 kg
(R) Max. pressure on the foot	6,22 Kg/cm ² (61,00 N/cm ²)
(S) Max. pressure on the track	0,23 Kg/cm ² (2,26 N/cm ²)
(T) Max. pressure in travel	324 Kg/m ² (3,18 KN/m ²)
(U) Max. pressure in work	200 Kg/m ² (1,96 KN/m ²)

POWERS

Standard hydraulic feed	1) Honda GX390 petrol, 8.7 kW (11.7 HP), 3600 rpm
*Optional hydraulic feed	2) Yanmar L100N6CF1T1AA diesel, 7.4 kW, 3600 rpm
	3) Honda iGX390 petrol, 8.7 kW (11.7 HP), 3600 rpm
	4) Electric engine 110/120/220 V
	5) Motor G0901306, 9 kW, 48 V, with lithium batteries 160 Ah
Fuel capacity tank	6,1 l

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