



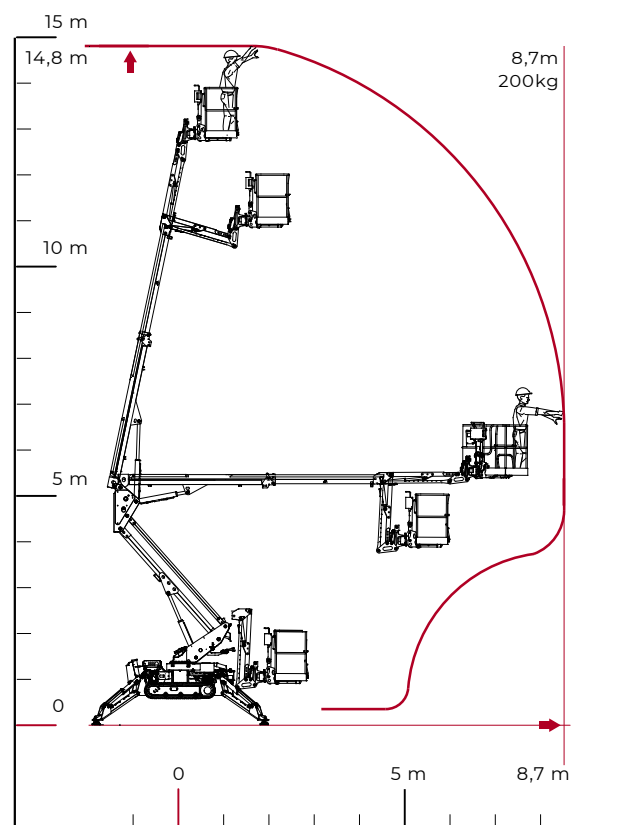
TECHNICAL SHEET

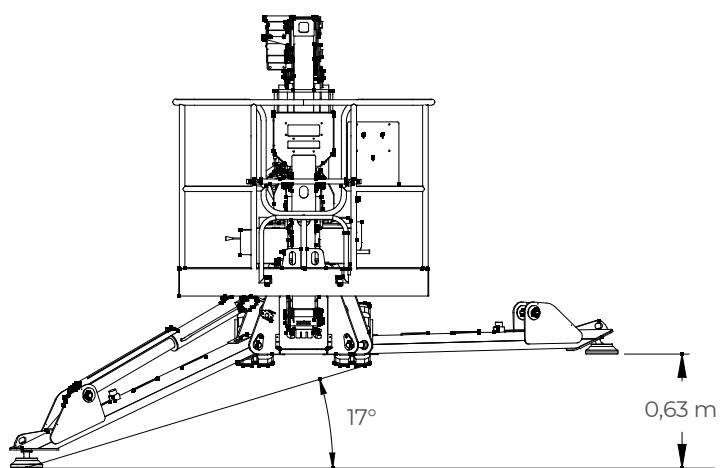
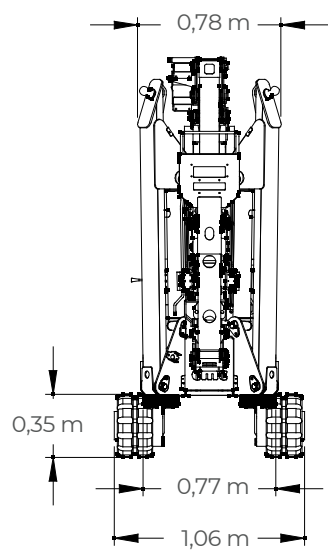
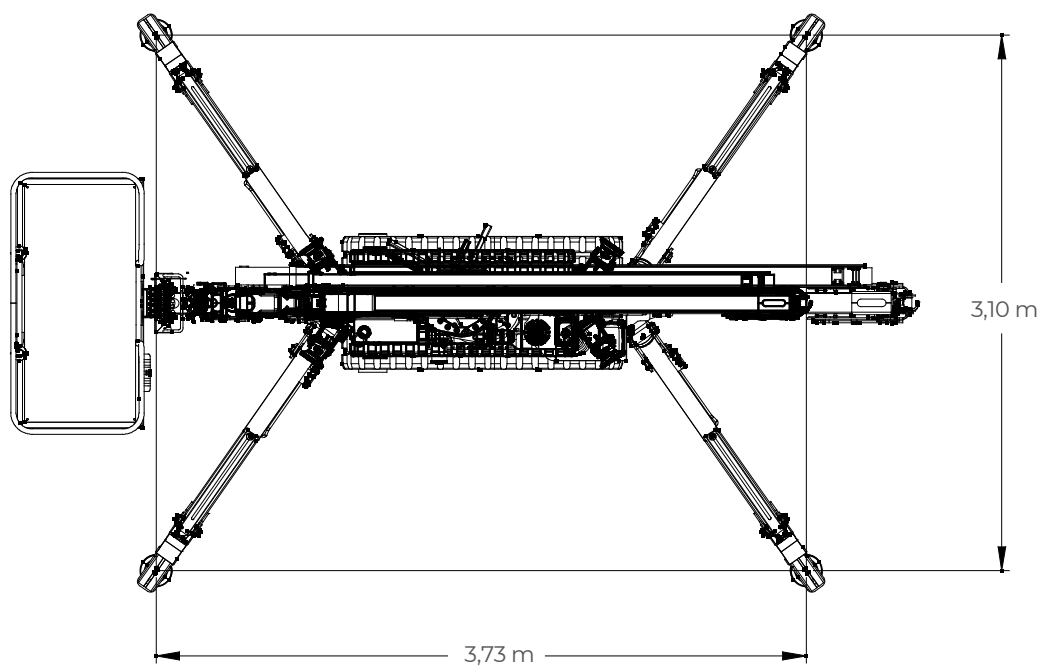
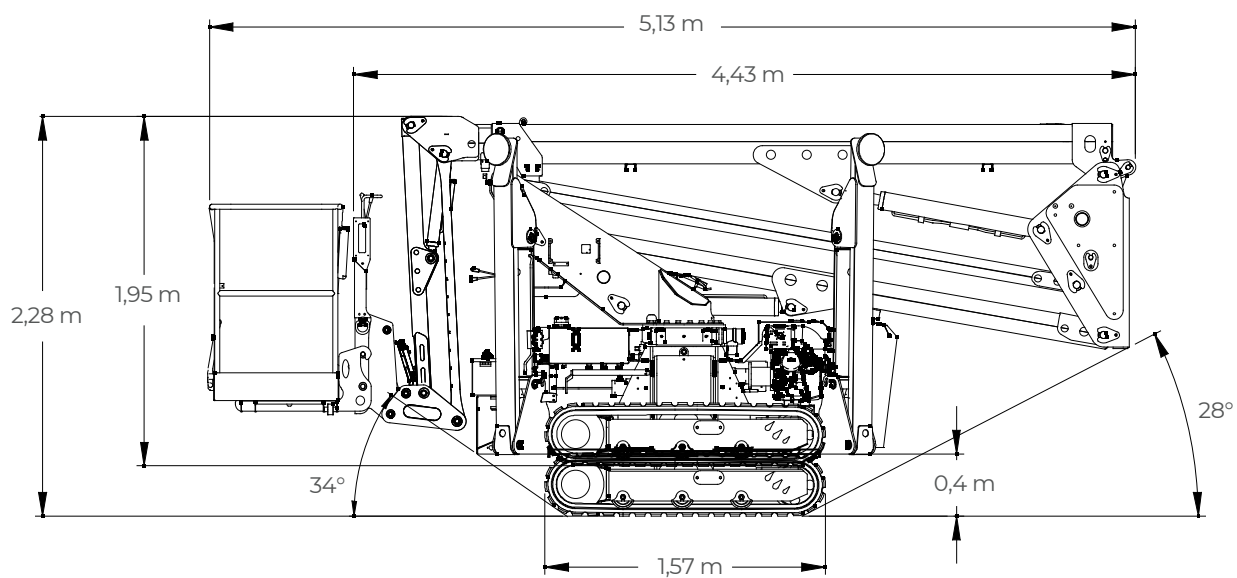
PERFORMANCE AND DIMENSIONS

Main features

Geometric platform without outreach limiting device, with pantograph and single telescopic extension boom plus jib. It offers excellent performance in all types of work, thanks to a compact stabilisation area that provides maximum stability even on the most difficult of surfaces.

Max. working height	14,8 m
Max. reach with 200 kg	8,7 m
Platform height	12,8 m
Max. load in basket	200 kg
Basket dimensions	1,4 x 0,7 x 1,1 m
Basket rotation	+/-90° (options)
Turret rotation	+/- 178° (356° non-continuous)
Total weight	2378 Kg





PERFORMANCE	
Max. working height	14,80 m
Max. working outreach	8,23 m (with 200 kg and without basket rotation)
Max. working outreach	8,70 m (with 200 kg and basket rotation)
Max. basket capacity	200 kg
Jib movement	+/- 90°
Turret rotation	+/-178° (tot. 356°)
*Basket rotation	+/-90°
Max. ramp attack slope with lifted jib	34° - 67%
Max. longitudinal slope to travel	18° - 32%
DIMENSIONS	
Total length with fixed basket/with rotating basket*	5,13/5,30 m
Total lenght without fixed basket/without basket and with rotated bracket*	4,43/4,58 m
Height in driving position with tracks closed	1,95 m
Height in driving position with tracks opened	2,28 m
Total width without basket	0,78 m
Outriggers plate Ø	0,18 m
Total weight (standard equipment)	2378 kg
BASKETS AVAILABLE	
One man aluminum basket (L x W x H)	0,80x0,70x1,10 m
Two men aluminum basket (L x W x H) with quick release system and wheels	1,40x0,70x1,10 m
*One man fiberglass basket (L x W x H)	0,80x0,60x1,10 m
*Two men fiberglass basket (L x W x H)	1,20x0,60x1,10 m
PRESSURES	
Max. pressure on the foot	5,40 kg/cm ²
Max. pressure on the tracks	0,22 kg/cm ²
Max. pressure in work	196,00 kg/cm ²
TRAVEL SPEED (KM/H)**	
Honda (i)GX 390	Speed 1: 0,60 km/h Speed 2: 0,83 km/h Speed 3: 1,24 km/h
Yanmar L100V/L100N*	Speed 1: 0,55 km/h Speed 2: 0,75 km/h
Auxiliary electric engine 110/230 V*	Speed 1: 0,90 km/h Speed 2: 1,24 km/h
Full Lithium version 48 V*	Speed 1: 0,57 km/h Speed 2: 1,13 km/h Speed 3: 1,64 km/h
POWERS	
Standard engines	Honda Igx390 petrol, 8,7 kW (11.7 HP), 3600 rpm
	Yanmar L100V/L100N diesel, 6.8 kW (9.3 HP), 3600 rpm
	Auxiliary electric engine 110/230 V - 2.2 kW
	Full lithium version (electric motor G0901306, 9 kW, 48 V, with 160 Ah lithium batteries)
*Options engines	
Fuel tank capacity	6,1 / 15 l
* Options - ** these data may vary depending on the accessories chosen	