SPIDER 18.90

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SELF-PROPELLED TRACKED VEHICLES





RAISING THE STANDARD

Made in Haly

SERIES SPIDER 18.90

The Best solution for the maintenance of your house and garden • Available with KUBOTA diesel engine with liquid cooling

- Available in bi-energy Electric version with 230Vac motor and Lithium-technology batteries

- Easy access to each component for simplified maintenance
 Easy to use with precise and proportional controls
 Equipped with flying jib without any basket capacity restriction

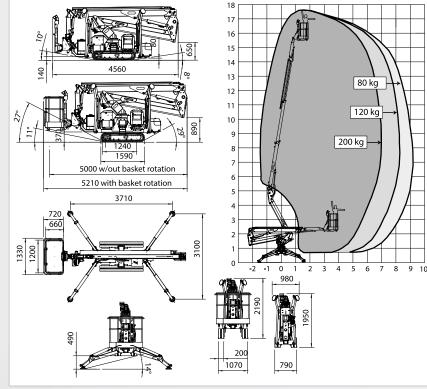


Air/water and 230Vac outlets are available into the basket
Fully protected by metal covers against falling objects
Cranked outrigger design for increased ground clearance

· Quick detach and interchangeable cage







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TECHNICAL SPECIFICATIONS			STD	E	ED
Maximum working height		m		17,60	
Floor height		m	15,60		
Maximum side outreach		m	9,20		
Rotation angle of the tower		0	360		
Aluminium basket dimensions		m	1,30 x 0,70		
Basket rotation angle		0	70+70		
Maximum capacity of basket		Kg	200		
Length closed (basket disassembled)		m	5,00 (4,36)		
Minimum width closed		mm	780		
Minimum height closed		mm	1950		
Overall dimensions Stabilization		m	3,00 x 3,66		
Maximum horizontal inclination		degrees/%	16° (29%)		
Maximum side inclination		degrees/%	17° (31%)		
Maximum speed		Km/h	1,5/2,5	0,8/1,5	1,5/2,5
WEIGHTS			STD	E	ED
Weight in work conditions*		Kg	2.350*	2.500*	2650*
Ground pressure stowed machine		KN/m ²	3,69		
Ground pressure when on stabilizers		KN/m ²	2,52		
Max point load on one stabilizer		KN	17,50		
POWER			STD	E	ED
Honda iGX390 petrol engine		HP/rpm	13/3600	-	13/3600
Z482 Kubota diesel engine		HP/rpm	13/3200	-	13/3200
Electric Motor 230Vac/50Hz (110Vac/60Hz)		CV/KW	2,20/3 (1,50/2)	2,20/3 (1,50/2)	2,20/3 (1,50/2)
Electric Motor 24 Vdc		CV/KW	-	3,5/4,8	3,5/4,8
Traction battery capacity	24Vdc Lead Acid 24Vdc Lithium Ion	Ah	-	210 300	210 300

* Subject to change depending on configuration.

