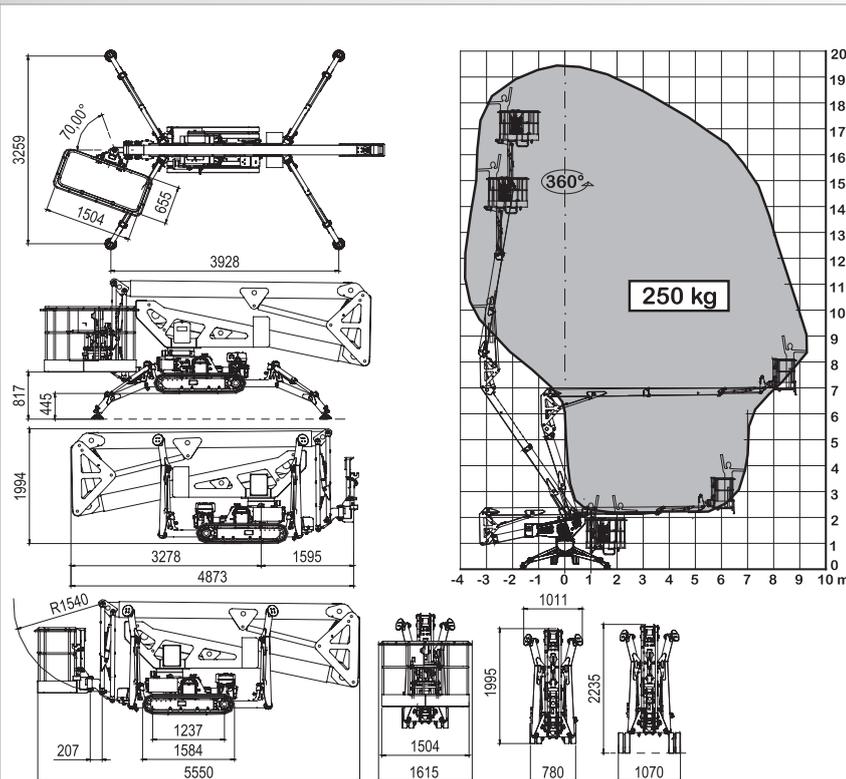


SERIES SPIDER 20.95

Technology and performance that do not fear comparison

- Ultra-light and easy to transport with trailers
- 250 kg capacity in the basket without outreach restrictions
- Excellent obstacle clearance height
- Standard configuration equipped with stabilization and automatic reclosing device
- Versions for every need, Diesel, AC electric, with Lithium ion battery operation
- Remote Control for translation and emergency aerial controls
- Absence of pipes and cables outside the arms
- Optimal protection of all exposed parts at risk of falling objects
- Air/water and 230Vac lines available in the basket
- Proportional and adjustable speed in translation and for aerial movements
- Display with operating diagnostics on board the platform



TECHNICAL SPECIFICATIONS				
	STD	E	ED	
Maximum working height	m	19,40		
Floor height	m	17,40		
Maximum side outreach	m	9,50		
Rotation angle of the tower	°	400		
Aluminium basket dimensions	m	1,50 x 0,70		
Basket rotation angle	°	90+90		
Maximum capacity of basket	Kg	250		
Length closed (basket disassembled)	m	5,55 (4,87)		
Minimum width closed	m	0,79		
Minimum height closed	m	1,99		
Overall dimensions Stabilization	m	3,25 x 3,92		
Maximum horizontal inclination	degrees/%	20° (36%)		
Maximum side inclination	degrees/%	17° (31%)		
Maximum speed	Km/h	1,5	0,8	1,5
WEIGHTS				
Weight in work conditions*	Kg	2700*	2750*	2850*
Ground pressure stowed machine	KN/m²	2,94	3,21	3,36
Ground pressure when on stabilizers	KN/m²	1,91	2,09	2,09
Max point load on one stabilizer	KN	21	23	23
POWER				
Honda iGX390 petrol engine	HP/rpm	12/3600	-	12/3600
Z482 Kubota diesel engine (optional)	HP/rpm	11/3200	-	11/3200
Electric motor 220 Vac	CV/KW	3 / 2,2	3 / 2,2	-
Electric Motor 24 Vdc	CV/KW	-	5,4/4,0	5,4/4,0
Traction battery capacity	Ah	-	200 400	150 200
Battery charger	lead acid lithium ion	Ah	- 45 100/50	45 100/50

* Subject to change depending on configuration.