ΕN

SPIDER 20.95

TRACKED AERIAL WORKING PLATFORMS





RAISING THE STANDARD

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

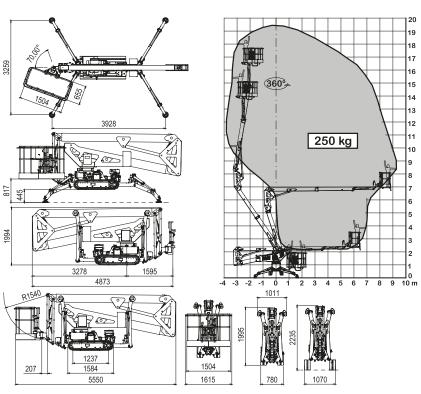












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TECHNICAL SPECIFICATIONS		STD		ED		
Maximum working height		m		19,40		
Floor height		m		17,40		
Maximum side outreach		m		9,50		
Rotation angle of the tower		0	400			
Aluminium basket dimensions		m	1,50 x 0,70			
Basket rotation ar	0	90+90				
Maximum capacit	y of basket	Kg		250		
Length closed (ba	sket disassembled)	m	5,55 (4,87) 0,79 1,99 3,25 x 3,92 20° (36%) 17° (31%) 1,5 0,8 1,5 STD E ED			
Minimum width c	losed	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			STD	Е	ED	
NEIGHTS Neight 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	Max point load on one stabilizer		21	23	23	
POWER			STD	Е	ED	
Honda iGX390 pe	trol 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	24Vdc Lead Acid 24Vdc Lithium Ion	Ah	-	200 300	150 200	
Battery charger	lead acid lithium ion	Ah	-	45 100/50	45 100/50	

