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SPIDER 20.95

SELF-PROPELLED TRACKED VEHICLES





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

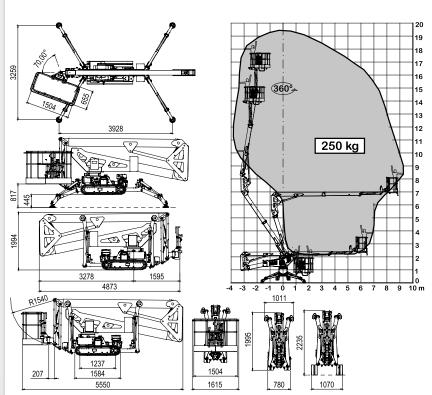












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|--------------------------------------|--------------------------------------|-----------|-------------|------------------------------------|--------------|---|
| TECHNICAL SPECIFICATIONS | | | STD | E | ED | П |
| Maximum working height | | m | | 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 angle | | 0 | 90+90 | | | |
| Maximum capacity of basket | | Kg | 250 | | | ايا |
| Length closed (basket disassembled) | | m | 5,55 (4,87) | | | ration |
| Minimum width closed | | m | 0,79 | | | nfigu |
| Minimum height closed | | m | 1,99 | | | Subject to change depending on configuration. |
| Overall dimensions Stabilization | | m | 3,25 x 3,92 | | | ding |
| Maximum horizontal inclination | | degrees/% | 20° (36%) | | | debe |
| Maximum side inclination | | degrees/% | 17° (31%) | | | ange |
| Maximum speed | | Km/h | 1,5 | 0,8 | 1,5 | to ch |
| WEIGHTS | | | STD | E | ED | bject |
| Weight in work conditions* | | Kg | 2700* | 2750* | 2850* | ร |
| 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 | | | STD | | ED | П |
| 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 | 24Vdc Lead Acid 24Vdc Lithium Ion | Ah | - | 200 400 | 150 200 | |
| Battery charger | lead acid lithium ion | Ah | - | 45 100/50 | 45 100/50 | |

