SPIDER 39 T

TRACKED AERIAL WORKING PLATFORMS





RAISING THE STANDARD

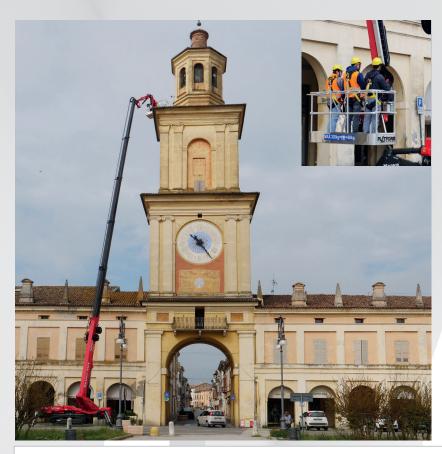
Made in Italy

ΕN



SERIES SPIDER 39 T

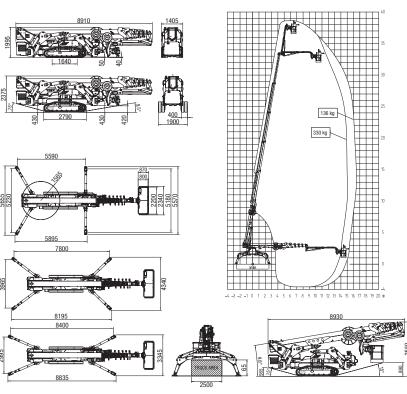
- Stability at high altitude
 Automatic stabilization and automatic storage device
 Bi energy Diesel+ Lithium Ion batteries available on demand
- Radio remote control, with a selector fast/slow for the drive
- Easy maintenance
- Simple and intuitive on-board equipment
 Diagnostics with display installed on board
- Reduced overall dimensions
- Double telecopic articulated boom for an increased velocity while working at height











TECHNICAL SPECIFICATIONS				STD	ED
Maximum working height			m	38,64	
Floor height			m	36,54	
Maximum side outreach			m	16,68	
Rotation angle of the tower (endless)			۰	360	
Aluminium basket dimensions			m	2,34x0,87	
Basket rotation angle			۰	90+90	
Maximum capacity of basket			Kg	330	
Length closed			m	8,91	
Minimum width closed			m	1,41	
Minimum height closed			m	1,99	
Overall dimensions Stabilization		Wide Narrow	m	5,23 x 5,59 3,96 x 7,80	
Maximum horizontal inclination			degrees/%	15° (27%)	
Maximum side inclination			degrees/%	17° (31%)	
Maximum speed			Km/h	1,5	1,5
WEIGHTS				STD	ED
Weight in work conditions*			Kg	11900*	11970*
Ground pressure stowed machine			KN/m²	5,60	5,63
Ground pressure when on stabilizers			KN/m²	3,99	4,02
Max point load on one stabilizer			KN	93,6	94,2
POWER				STD	ED
D1803 Kubota diesel engine			HP/rpm	37/2700	37/2700
Electric motor 380 Vac			kW	11	-
Electric Motor 48 Vdc			kW	-	5
Traction battery capacity	ery 48Vdc Lithium Ion		Ah	-	200
Battery charger	lead acid lithium ion		Ah	-	100/50
Subject to change de	pending on con	figuration.			

