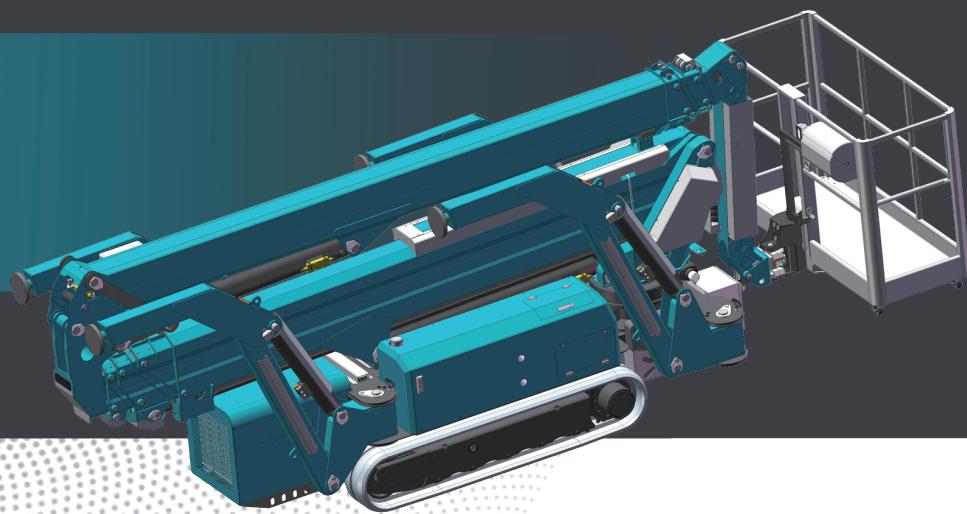


ES300

Spider lift



STANDARD EQUIPMENT

- Articulated with double telescopic booms
- 360° continuous turret rotation
- ±80° platform rotation
- CAN-bus controlled
- One-button outrigger leveling
- Variable outrigger system
- Radio remote control
- Go home function
- Track width adjusting system
- White non-marking rubber tracks
- Full proportional control system
- Auto leveling platform
- Emergency hand pump
- Hour meter
- Hydraulic safety devices
- Platform overload sensor
- Removable aluminium platform
- Real-time data display in the control panel
- Double speed drive
- AC220V electric motor
- Standard painting: RAL5021
- AC220V electric socket in the platform
- Storage box for the radio
- Diesel engine

ACCESSORIES

- 4 sliding pads
- Proportional valve emergency lever
- AC220V power cable for electric motor
- 10m control cable for radio
- 2 batteries for radio

OPTIONS

- Special painting
- 83.2V-324AH Lithium-ion battery pack
- Lithium battery + diesel engine (hybrid)
- Black standard rubber tracks
- Lifting device (260kg capacity)
- Anti-collision kit for the platform

REACH HIGHER
WITH INNOVATION



TECHNICAL PARAMETERS

ES300

Spider Lift

Model	ES300
TECHNICAL DATA	
Working height	30 m
Platform height	28 m
Horizontal outreach	14.8 m
Up and over clearance	15.8 m
Negative working capacity	-6 m
Track width-adjustable	1200 mm / 1530 mm
Total weight	5500 kg
A Platform (length)	1.8 m
B Platform (width)	0.7 m
C Platform (height)	1.1 m
D Stowed length	5940 mm
E Stowed length (without platform)	5380 mm
F Stowed width	1800 mm
G Stowed width (without platform)	1200 mm
H Stowed height (min.)	2050 mm
I Length-outrigger footprint	5230 mm / 6200 mm
J Width-outrigger footprint	4220 mm / 3070 mm
K Track (length*width)	2063 mm × 250 mm
Standard painting	RAL 5021
PERFORMANCE	
Platform capacity	230 kg
Gradeability (max.)	30%
Travel speed (max.)	1.3 km/h
Platform rotatable	±80°
Turntable rotation	360° (continuous)
Live load in travelling position	6.43 kN/m ²
Live load in working position	2.66 kN/m ²
Control	Radio remote control
POWER SOURCES	
Combustion engine (diesel)	Kubota D1105 18.2kw
Electric motor	AC220V / 3kw
Lithium battery (pure electric)	83.2V-324AH (option)
Lithium battery (hybrid)	25.6V-280AH (option)

