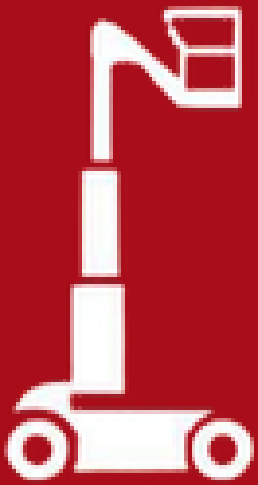


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SPIDER LIFT

- **RE22**  
- **RE22HY**   



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
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 Rechargeable batteries for radio

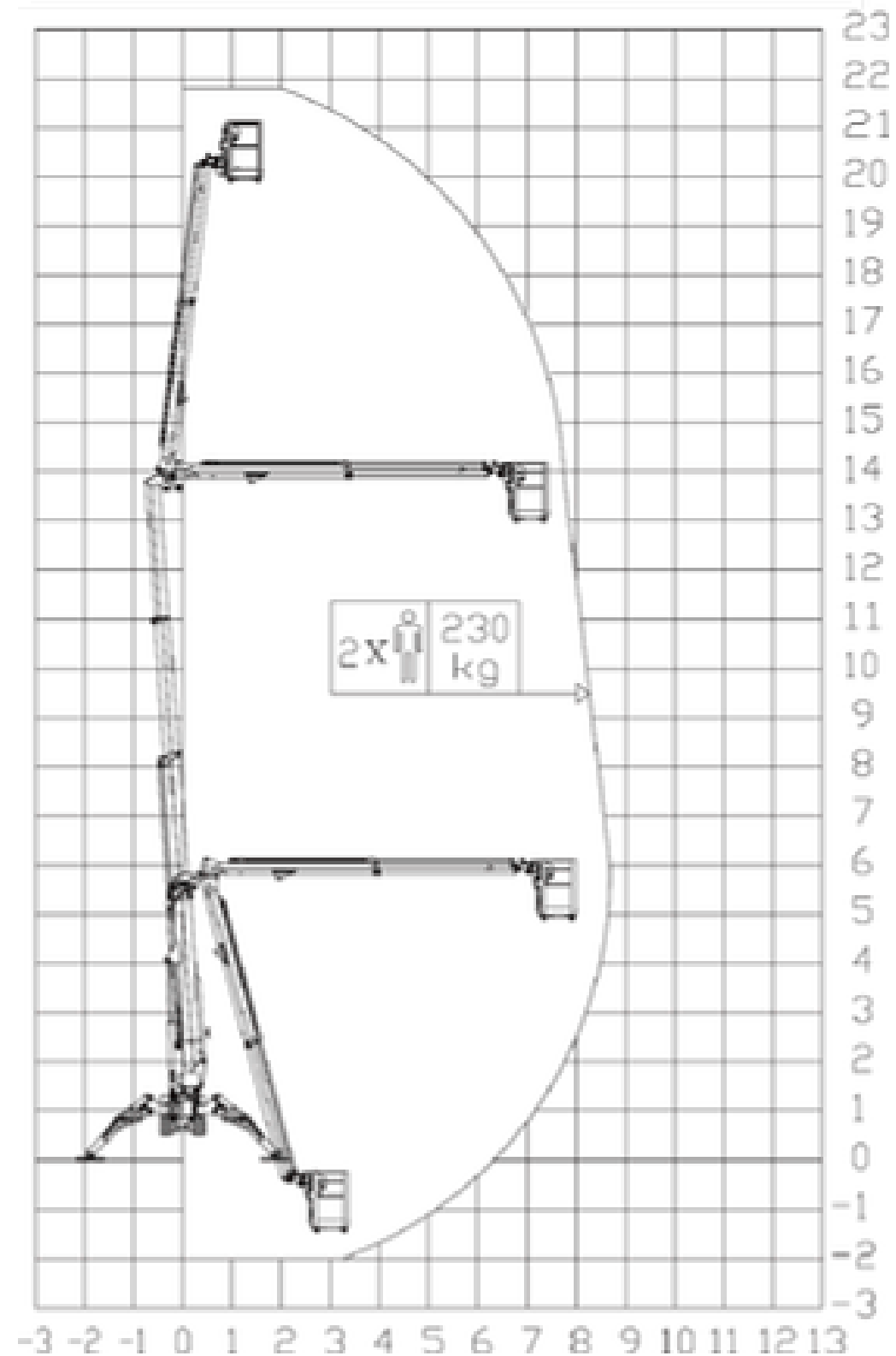
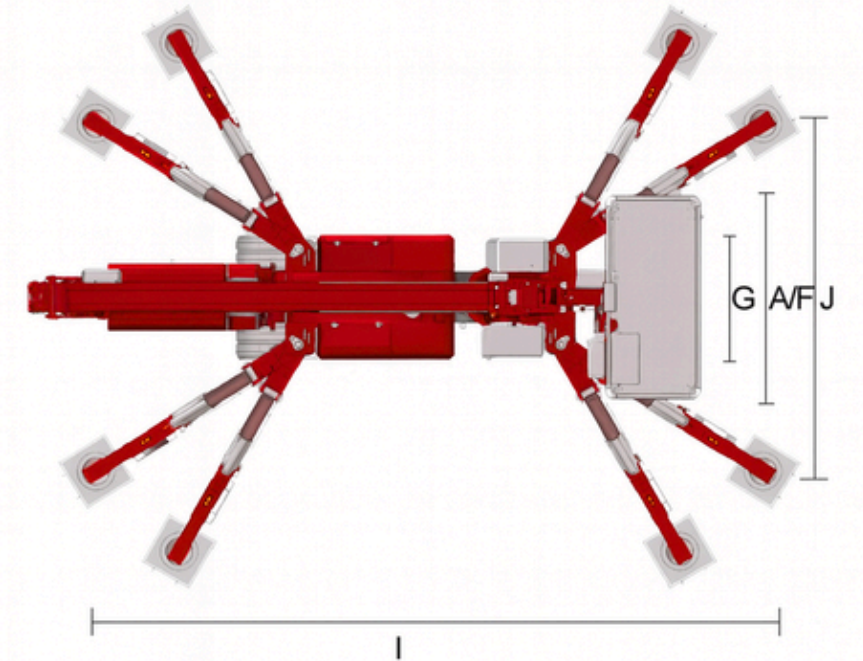
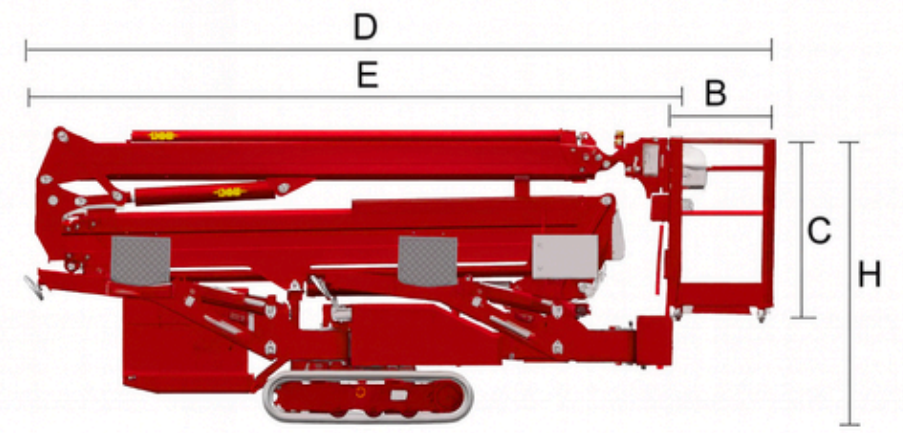
OPTIONS

Special painting
51.2-280AH Lithium-ion battery pack
Lithium battery + diesel engine (hybrid)
Black standard rubber tracks
Lifting device (260kg capacity)
Anti-collision kit for the platform

TECHNICAL PARAMETERS

RE22-22HY Spider Lift

MODEL	RE22-22HY
TECHNICAL DATA	
Working height	21.8 m
Platform height	19.8 m
Horizontal outreach	8.6 m
Up & over clearance	13.8 m
Negative working capacity	2 m
Track width (adjustable)	900 / 1150 mm
Total weight	3250 kg
A Platform length	1.5 m
B Platform width	0.7 m
C Platform height	1.1 m
D Stowed length	4975 mm
E Stowed length (without platform)	4530 mm
F Stowed width	1500 mm
G Stowed width (without platform)	900 mm
H Stowed height (min)	1980 mm
I Outrigger footprint (length)	3690 / 4910 mm
J Outrigger footprint (width)	2560 / 3745 mm
K Track (length × width)	1425 × 230 mm
PERFORMANCE	
Platform capacity	230 kg
Gradeability (max)	30%
Travel speed (max)	1.3 km/h
Platform rotation	±80°
Turntable rotation	360° Continuous
Live load (traveling position)	4.35 kN/m ²
Live load (working position)	2.35 kN/m ²
Control	Radio remote control
POWER SOURCES	
Combustion engine (diesel)	Kubota D902 – 15.9 kW
Electric motor	AC 220 V / 3 kW
Lithium battery (pure electric)	51.2 V – 280 Ah (option)
Lithium battery (hybrid)	25.6 V – 280 Ah (option)



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HEADQUARTERS

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