

## HS21 E / HS21 E PRO



### HIGH PERFORMANCE

- > Full-height drive capability with no load restrictions
- > Platform capacity of 750 kg
- > 7,5m large deck with 2 extensions for extended workspace and outreach
- > Range Extender (optional): extends autonomy with low power consumption
- > Self-aligning rear-wheels (PRO model only): improved safety for loading procedures

### 100% ELECTRIC DRIVE & ROUGH TERRAIN CAPABILITIES

- > Silent & clean operations: ideal for both indoor and outdoor use
- > Manual and automatic differential lock: optimum grip on difficult terrain
- > 4-wheel steering (PRO model only): improved maneuverability on all types of terrain
- > Upper control box with integrated screen: real-time information

### EASY MAINTENANCE & DURABILITY

- > Lithium-ion batteries with 5-year warranty: extended autonomy, long-lasting performance and zero maintenance
- > Activ'Screen: on-board configuration & diagnostic interface
- > Easy access to components for fast and efficient maintenance

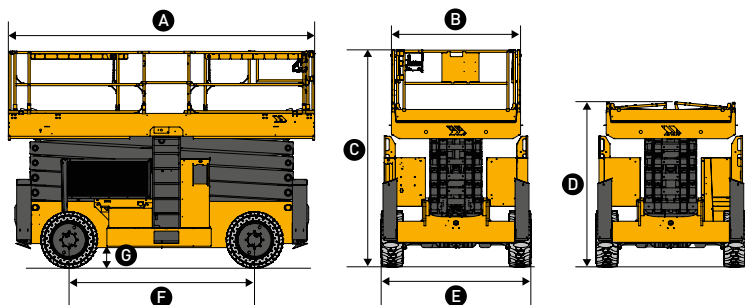
# HS21 E / HS21 E PRO

## ELECTRIC SCISSOR LIFTS

### TECHNICAL DATA

	HS21 E	HS21 E PRO
Working height	21,2 m	
Platform height	19,2 m	
Lift capacity	750 kg	
Lift capacity on the extension	225 kg	
<b>A</b> Platform length	4,96 m	
Platform length - extended	7,51 m	
Length - extension	1,28 m	
<b>B</b> Platform width - outside	2,08 m	
<b>C</b> Height - stowed	3,52 m	
<b>D</b> Height - guardrails lowered	2,72 m	
Length	4,96 m	
<b>E</b> Overall width	2,43 m	
<b>F</b> Wheelbase	3 m	
<b>G</b> Ground clearance	31 cm	
Micro drivespeed	0,8 km/h	
Drive speed	4,5 km/h	
Gradeability	38 %	
Tilt longitudinal / lateral	3,5° / 1,5°	
Lift / lower speed	100 s	
Turning radius - outside	7,45 m	4,40 m
Tyres	910 x 355 mm	
Batteries (net capacities)	Li-ion: 280 A.h	
Nominal energy	21.5 kW.h	
Hydraulic system capacity	82 l	
Weight	10 620 kg	10 750 kg

Certain options increase the machine weight



### STANDARD EQUIPMENT

- > 4 wheel-drive
- > 4 wheel-steer with self-aligning rear-wheels (PRO model only)
- > 72V Lithium-ion batteries pack with 5-year warranty
- > Upper control box with integrated screen
- > Manual and automatic differential lock
- > Two drop bar entries
- > Folding guardrails
- > AC motors
- > Haulotte Activ'Screen
- > Haulotte Activ'Lighting System (standard PRO model)
- > Outriggers with automatic or individual set up
- > Dual extensions
- > Haulotte Activ'Energy Management: smart charger and battery management system
- > Telematic solution
- > Access to the MyHaulotte multi-service portal

### OPTIONS AND ACCESSORIES

- > Range Extender (5.2 kW)
- > Platform plinth access handles
- > Squawker
- > Leak containment system
- > Material handling rack
- > Central tube holder
- > Cold & arctic weather kits
- > Non marking tires
- > Fast charger (380 V)
- > SHERPAL telematics solution
- > AC power to platform plug (110 / 230 V)
- > Double swing gate entry
- > Platform lighting
- > Haulotte Activ'Shield Bar
- > Airline to platform

