HS18 E PRO
ELECTRIC SCISSOR LIFT

APA
ACCESS PLATFORMS ABERDEEN

750KG
Lift Capacity

18.00M
Working Height

16.00M
Platform Height

Haulotte GROUP



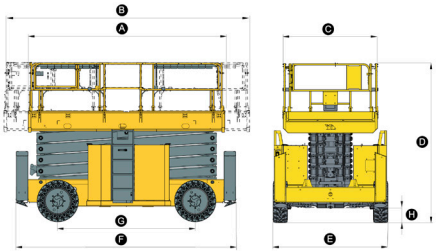
Electric rough terrain scissor lift delivering high reach, heavy load capacity and strong outdoor performance without diesel emissions.

[BENEFITS]

- High performance and rough terrain capacities
- Platform capacity of 750 kg
- Oscillating axle delivers excellent ground adherence
- Drive axle with manual locking rear differential increases ground traction
- Full electric drive
- Silent and clean operations
- Versatile use: outdoor / indoor
- Smooth and proportional movements
- Maintenance and service-oriented
- Activ'Screen: on-board configuration & diagnostic interface
- Easy access to components
- Haulotte Activ'Energy Management takes care of your battery
- Extended duty cycles
- Multiple charging modes including optional accelerated charge
- Optional & removable, low fuel consumption Range Extender (Stage 5)

[TECHNICAL DATA]

WORKING HEIGHT	18 m
PLATFORM HEIGHT	16 m
DRIVE HEIGHT	13 m
LIFT CAPACITY	750 kg (4 pers)
LIFT CAPACITY ON EXTENSION	225 kg
A PLATFORM LENGTH	3.93 m
PLATFORM LENGTH - EXTENDED	5.89 m
B PLATFORM LENGTH (XL OPTION)	4.94 m
PLATFORM LENGTH - EXTENDED (XL OPTION)	7.50 m
LENGTH - EXTENSION	0.98 m
LENGTH - EXTENSION (XL OPTION)	1.28 m
C PLATFORM WIDTH - OUTSIDE	1.89 m
D STOWED HEIGHT	3.15 m
HEIGHT - GUARDRAILS LOWERED	2.36 m
E OVERALL WIDTH	2.30 m
F LENGTH	4.40 m
G WHEELBASE	2.76 m
H GROUND CLEARANCE	30.7 cm
TURNING RADIUS - OUTSIDE	6.75 m
TILT (LONGITUDINAL/LATERAL)	5° / 2°
DRIVE SPEED	5 km/h
GRADEABILITY	40 %
TYRES	830 x 285 mm
BATTERIES	8 x 6 V - 435 Ah (C20)
WEIGHT	8 048 kg



[STANDARD FEATURES]

- Front oscillating axle - 6°
- 4 wheel drive
- Mechanical axle with manual locking rear differential
- Outriggers with centralized or individual controls
- Dual platform extensions
- Two drop bar entries
- Folding handrails
- Haulotte Activ'Energy Management: smart battery management system & manual centralized watering
- AC motors
- 48V battery pack
- Haulotte Activ'Screen
- Haulotte Activ'Lighting System for safe loading in conditions of low visibility

[OPTIONS AND ACCESSORIES]

- Range Extender (5.5 kW - Stage 5)
- Cold & arctic weather kits
- Non marking tires
- Material handling rack
- AC power to platform plug (110 / 230 V)
- Double swing gate entries
- XL platform with dual extensions (7.5 m)
- Platform lighting
- Work light
- Automatic battery water-filling system
- Accelerated charger (380 V)
- Scissors stack protection
- Telematics holder & predisposition
- Telematics solutions