

ELECTRIC ROUGHT TERRAIN SCISSOR LIFTS

PULSEO
GENERATION

HS4390 E PRO
HS5390 E PRO



HIGH PERFORMANCE & ROUGH TERRAIN CAPACITIES

- > Platform capacity of 1,650 lb
- > Oscillating axle delivers excellent ground adherence
- > Drive axle with manual locking rear differential increases ground traction

FULL ELECTRIC DRIVE

- > Silent & clean operation
- > Versatile use: outdoor/ indoor
- > Smooth & proportional movements

MAINTENANCE AND SERVICE-ORIENTED

- > Activ'Screen: on-board configuration & diagnostic interface
- > Easy access to components
- > 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



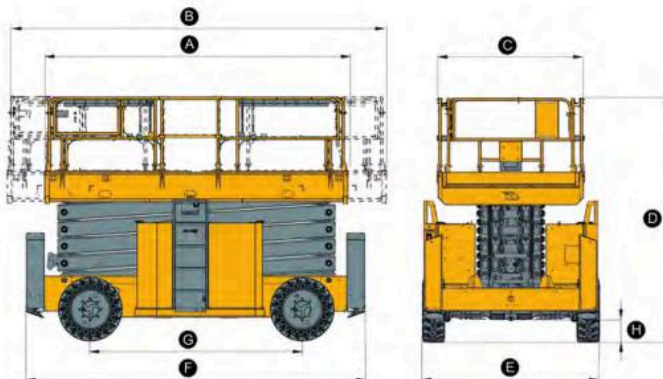
HS4390 E PRO HS5390 E PRO

ELECTRIC ROUGH TERRAIN SCISSOR LIFTS

TECHNICAL DATA

	HS4390 E PRO	HS5390 E PRO
Working height	48 ft 8 in	58 ft 6 in
Platform height	42 ft 8 in	52 ft 6 in
Driveable at full height up to	42 ft 8 in	36 ft 8 in
Lift capacity	1,654 lb (4 pers.)	
Lift capacity - extension	500 lb	
A Platform length - outside	12 ft 11 in	
Platform length - extended	19 ft 4 in	
B XL platform length (option)	16 ft 2 in	
XL platform length - extended (option)	24 ft 7 in	
Extension length	3 ft 3 in	
Length - extension XL option	4 ft 2 in	
C Platform width - outside	6 ft 2 in	
D Height - stowed	10 ft	10 ft 4 in
Height - guardrails lowered	7 ft 5 in	7 ft 9 in
E Overall width	7 ft 7 in	
F Length	14 ft 5 in	
G Wheelbase	9 ft 1 in	
H Ground clearance	13 in	
Drive speed	3.1 mph	
Gradeability	45 %	40 %
Tilt (longitudinal / lateral)	5° / 3°	5° / 2°
Turning radius - outside	22 ft 2 in	
Tires	32.7 x 11.2 in	
Batteries	8 x 6 V - 435 Ah (C20)	
Weight	16,577 lb	17,746 lb

Certain options increase the machine weight



STANDARD EQUIPMENT

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

OPTIONS AND ACCESSORIES

- > Haulotte Activ'Shield Bar
- > Range Extender (5.5 kW)
- > Cold & arctic weather kits
- > Non marking tires
- > Material handling rack
- > AC power to platform plug (120 / 240 V)
- > Double swing gate entries (Standard in North America)
- > XL platform with dual extensions (24 ft 7 in)
- > Platform lighting
- > Work light
- > Automatic battery water-filling system
- > Accelerated charger (240V)
- > Scissor stack protection
- > Telematics holder & pre-wiring
- > Telematics solutions

