ELECTRIC SCISSOR LIFTS



COMPACT 2647 E COMPACT 3247 E COMPACT 3947 E

















SMART RUGGED DESIGN

- Impact-proof counterweight with integrated ladder protection, AC motors and charger plug
- Reinforced guardrails with additional vertical stile for maximum durability

MAXIMIZED POTENTIAL

- Access all worksites: foldable guardrails, lateral & longitudinal forklift pockets
- > IN/OUT usage* with full height driving and no load restriction

UNIQUE USER EXPERIENCE

- > Proportional movements for precise driving (AC motors)
- Ergonomic upper control box with grab handle & speed selector

UNBEATABLE SERVICEABILITY

- > Haulotte Activ'Energy Management for battery care
- On-board & remote settings and diagnostic tools with Haulotte Diag, Haulotte Activ'Screen and Sherpal telematics solution

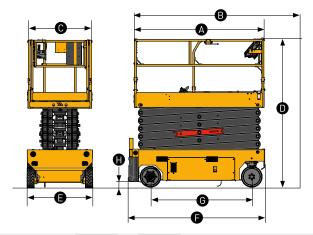
^{*} COMPACT 3947 E : indoor only



ELECTRIC SCISSOR LIFTS

TECHNICAL DATA

Working height 32 ft 3 in 38 ft 44 ft 7 in Platform height 26 ft 3 in 32 ft 38 ft 7 in Driveable at full height up to 26 ft 3 in 32 ft 38 ft 7 in Lift capacity - inside 1000 lb [3 pers.] 700 lb [3 pers.] Lift capacity - outside 1000 lb [1 pers.] NA Lift capacity - extension 265 lb A Platform length - outside 7 ft 10 in B Platform length - extended 10 ft 11 in Extension length 37 in C Platform width - outside 47 in D Height - stowed 7 ft 9 in 8 ft 1 in 8 ft 11 in Height - guardrails lowered 5 ft 5 in 5 ft 1 in 6 ft 8 in B Overall width 47 in 47 in 5 in 6 ft 1 in B Ground clearance - pothole guards deployed 0 (43 / 0.93 / 2.61 mph 1 in 0 (43 / 0.93 / 2.61 mph Drive speed 0 (43 / 0.93 / 2.61 mph 25 % 0 (43 / 0.93 / 2.61 mph Titt (longitudinal / lateral) 3 (5 ° / 1.5 0 (6 ° / 1.5 ° / 1.5 Turning radius - outside 6 ft 15 x 5 Drive in the f		COMPACT 2647 E	COMPACT 3247 E	COMPACT 3947 E
Driveable at full height up to 26 ft 3 in 32 ft 38 ft 7 in Lift capacity - inside 1000 lb (3 pers.) Lift capacity - outside 1000 lb (1 pers.) Lift capacity - extension 265 lb A Platform length - outside B Platform length - extended 10 ft 11 in Extension length Platform width - outside Platform width - outside To ft 9 in Height - stowed To ft 9 in S ft 1 in S ft 1 in Height - guardraits lowered S ft 5 in Overall width To ft 9 in S ft 1 in S ft 1 in F Length Wheelbase Ground clearance Ground clearance - pothole guards deployed Drive speed 0.43 / 0.93 / 2.61 mph Gradeability Tilt (longitudinal / lateral) Turning radius - outside Non-marking tires	Working height	32 ft 3 in	38 ft	44 ft 7 in
Lift capacity - inside 1000 lb (3 pers.) 700 lb (3 pers.)	Platform height	26 ft 3 in	32 ft	38 ft 7 in
Lift capacity - Inside Lift capacity - outside Lift capacity - outside Lift capacity - extension A Platform length - outside B Platform length - extended Extension length Platform width - outside Toft 10 in A Platform width - outside Platform width - outside Toft 9 in Flat 1 in Fleight - guardrails lowered Toft 9 in Toft 9 in Toft 1 in Toft 8 in Toft 9 in Toft 1 in Toft 8 in Toft 9 in Toft 1 in Toft 9 in Toft 1 in Toft 8 in Toft 9 in Toft 1 in Toft 9 in Toft 1 in Toft 1 in Toft 9 in Toft 1 i	Driveable at full height up to	26 ft 3 in	32 ft	38 ft 7 in
Lift capacity - outside Lift capacity - extension A Platform length - outside B Platform length - extended Toft 10 in Toft 11 in Extension length Platform width - outside Toft 9 in Toft 9 in Toft 11 in Toft 8 in Toft 9 in Toft 9 in Toft 8 in Toft 9 in Toft 11 in	Lift capacity - inside			
A Platform length - outside B Platform length - extended 10 ft 11 in Extension length 37 in Platform width - outside Tft 9 in Height - stowed Tft 9 in Tft 10 in 8 ft 11 in 8 ft 11 in 8 ft 11 in 6 ft 8 in 10 ft 11 in 7 ft 9 in Tft 9 in Tft 9 in Tft 9 in Tft 10 in Tft 10 in Tft 10 in Tft 11 in Tft 11 in Tft 9 in Tft 9 in Tft 9 in Tft 10 in Tft 11 in Tft 11 in Tft 9 in Tft 1 in T	Lift capacity - outside			NA
B Platform length - extended Extension length O Platform width - outside Platform width - outside 7 ft 9 in 8 ft 1 in 8 ft 11 in Height - guardrails lowered 5 ft 5 in Ft 1 in 6 ft 8 in C Overall width F Length C Wheelbase Fround clearance Forund clearance Forund clearance - pothole guards deployed Drive speed 0.43 / 0.93 / 2.61 mph Gradeability Tilt (longitudinal / lateral) Turning radius - outside Non-marking tires 10 ft 11 in 8 ft 1 in 6 ft 8 in 6 ft 15 x 5	Lift capacity - extension	265 lb		
Extension length Platform width - outside The fight - stowed Platight - stowed The fight - guardrails lowered The fight -	A Platform length - outside	7 ft 10 in		
© Platform width - outside 1	B Platform length - extended	10 ft 11 in		
D Height - stowed 7 ft 9 in 8 ft 1 in 8 ft 1 in 8 ft 1 in 6 ft 8 in 6 ft 2 in 6 Wheelbase 6 ft 1 in 6 ft 1 in 6 ft 1 in 6 ft 1 in 7 ft 9 in 8 ft 1 in 8 ft 2 in 6 ft 1 in 6 ft 1 in 7 in 9 found clearance 9 in 9 found clearance - pothole guards deployed 1 in 9 found clearance - pothole guards deployed 1 in 1 in 9 found clearance - pothole guards deployed 1 in 1 in 9 found clearance - pothole guards deployed 1 in 1 in 9 found clearance - pothole guards deployed 1 in 1 in 9 found clearance - pothole guards deployed 1 in 0.43 / 0.93 / 2.61 mph 9 found clearance - pothole guards deployed 1 in 0.43 / 0.93 / 2.61 mph 9 found clearance - pothole guards deployed 1 in 0.43 / 0.93 / 2.61 mph 6 ft Non-marking tires 15 x 5	Extension length	37 in		
Height - guardrails lowered 5 ft 5 in 5 ft 1 in 6 ft 8 in 1 Overall width 1 Length 1 Wheelbase 1 in 1 Ground clearance 5 on 6 fround clearance - pothole guards deployed Drive speed 1 in 1 Oradeability 25 % Tilt (longitudinal / lateral) Turning radius - outside Non-marking tires 5 ft 1 in 6 ft 8 in 6 in 6 ft 9 in 6 ft 9 in 6 ft 9 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 8 ft 2 in 6 ft 9 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 8 ft 2 in 6 ft 9 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 8 ft 2 in 8 ft 2 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 8 ft 2 in 8 ft 2 in 8 ft 2 in 6 ft 9 in 7 in 8 ft 2 in 6 ft 1 in 7 in 8 ft 2 in 8 ft	© Platform width - outside	47 in		
© Overall width Length Wheelbase Ground clearance Ground clearance - pothole guards deployed Drive speed O.43 / 0.93 / 2.61 mph Gradeability Tilt (longitudinal / lateral) Turning radius - outside Non-marking tires Aft 2 in 8 ft 2 in 6 ft 1 in 5 in 0.43 / 0.93 / 2.61 mph 3.5° / 1.5	■ Height - stowed	7 ft 9 in	8 ft 1 in	8 ft 11 in
▶ Length 8 ft 2 in ♠ Wheelbase 6 ft 1 in ♣ Ground clearance 5 in Ground clearance - pothole guards deployed 1 in Drive speed 0.43 / 0.93 / 2.61 mph Gradeability 25 % Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside 6 ft Non-marking tires 15 x 5	Height - guardrails lowered	5 ft 5 in	5 ft 1 in	6 ft 8 in
G Wheelbase 6 ft 1 in Ground clearance 5 in Ground clearance - pothole guards 1 in Drive speed 0.43 / 0.93 / 2.61 mph Gradeability 25 % Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside 6 ft Non-marking tires 15 x 5	Overall width	47 in		
Ground clearance 5 in Ground clearance - pothole guards 1 in Drive speed 0.43 / 0.93 / 2.61 mph Gradeability 25 % Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside 6 ft Non-marking tires 15 x 5	F Length	8 ft 2 in		
Ground clearance - pothole guards deployed 1 in Drive speed 0.43 / 0.93 / 2.61 mph Gradeability 25 % Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside 6 ft Non-marking tires 15 x 5	6 Wheelbase	6 ft 1 in		
deployed Drive speed 0.43 / 0.93 / 2.61 mph Gradeability 25 % Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside Non-marking tires 15 x 5	H Ground clearance	5 in		
Gradeability 25 % Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside 6 ft Non-marking tires 15 x 5		1 in		
Tilt (longitudinal / lateral) 3.5° / 1.5 Turning radius - outside 6 ft Non-marking tires 15 x 5	Drive speed	0.43 / 0.93 / 2.61 mph		
Turning radius - outside 6 ft Non-marking tires 15 x 5	Gradeability	25 %		
Non-marking tires 15 x 5	Tilt (longitudinal / lateral)	3.5° / 1.5		
	Turning radius - outside	6 ft		
D	Non-marking tires	15 x 5		
Batteries 24 V - 225 Ah (C20)	Batteries	24 V - 225 Ah (C20)		
Hydraulic system capacity 3 gal 4 gal	Hydraulic system capacity	3 gal 4 gal		
Weight 5,490 lb 6,483 lb 6,769 lb	Weight	5,490 lb	6,483 lb 6,769 lb	



STANDARD EQUIPMENT

- > Haulotte Activ'Energy Management: Smart CAN charger
- > 27A multivoltage charger
- > Battery access with swing out tray
- > Battery level indicator
- > Haulotte Activ'Screen (battery charge information, hourmeter, service alerts & failures in code or in text...)
- > Lateral & longitudinal forklift pockets
- > Foldable guardrails
- > Front platform extension
- > AC motors
- > Mobile upper control box
- > 2 drive speeds selector
- > Manual emergency descent
- > Mobile pothole guards
- > MyHaulotte multi-services portal access
- > 2 front steering wheels, 2 rear drive wheels
- > Solid non marking tires
- > Motion alarm
- > Electric brake release system
- > Drop bar entry

OPTIONS AND ACCESSORIES

- > Haulotte Activ'Energy Management: automatic or manual battery water filling systems
- > AGM maintenance-free batteries
- > Secondary guarding system
- > Telematics solutions
- > Pipe cradle
- > Panel carrier
- > Swing gate entry
- > Additional protection of upper & lower control box
- > Basket plug (110 / 230 V)
- > Working light
- > Flashing light (single, dual or 360°)
- > Biodegradable hydraulic oil
- > Cold weather hydraulic oil

