



OPTIMUM 1931 E

Best driving and lifting experience

- AC powered
- High precision driving
- Smooth proportional movements
- Industry leading turning radius

Utmost versatility

- Able to go through standard doorways
- Mobile pothole protection
- Indoor - outdoor rated

Minimal maintenance and downtime

- Maintenance free AC motors
- Easy access with 2 swing out trays
- Haulotte ACTIV'Screen onboard diagnostic tool
- Smart transportability

Longer lifetime

- Extreme durability
- Optimized total cost of ownership





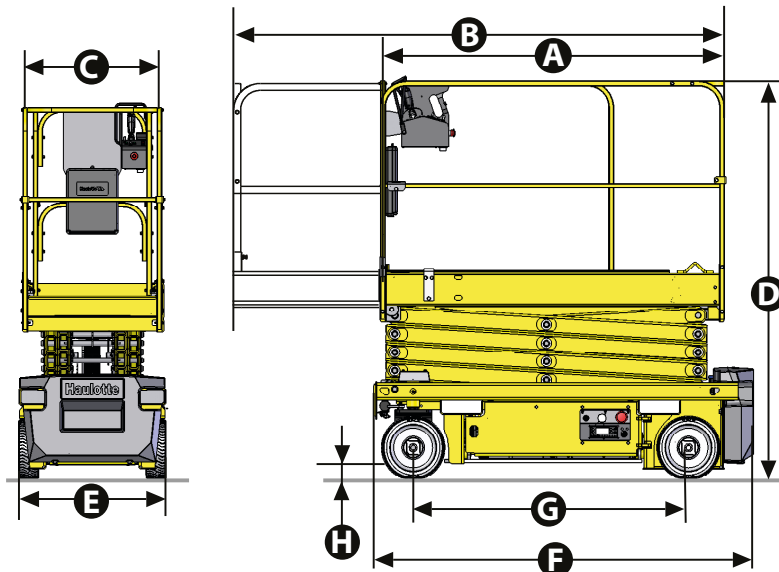
OPTIMUM 1931 E

ELECTRIC SCISSOR LIFTS

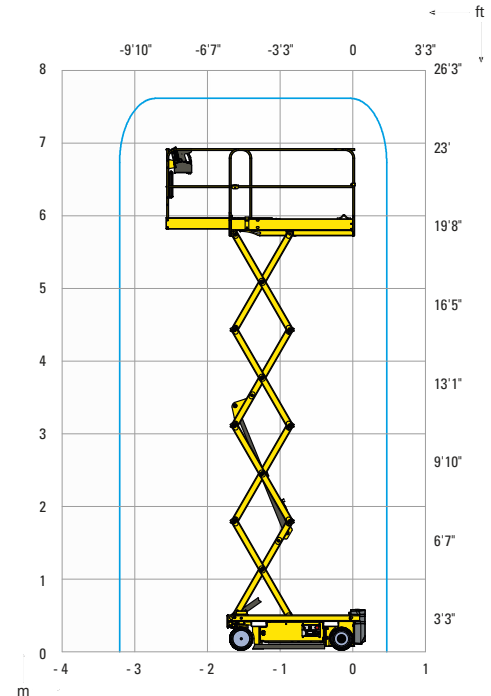
TECHNICAL DATA

Optimum 1931 E

Working height	24 ft 11 in
Platform height	18 ft 11 in
Driveable at full height up to	18 ft 11 in
Lift capacity - inside	500 lbs
Lift capacity - outside	500 lbs
A Platform length - outside	5 ft 8 in
B Platform length - extended	8 ft 6 in
Extension length	2 ft 10 in
C Platform width - outside	2 ft 5 in
D Height - stowed	6 ft 6 in
E Overall width	2 ft 7 in
F Length	6 ft 3 in
G Wheelbase	4 ft 6 in
H Ground clearance	4 in
Ground clearance - Pothole guards deployed	1 in
Drive speed	0.3 - 2,8 mph
Gradeability	25 %
Tilt alarm	1.5° - 3°
Lift / lower speed	20 s / 29 s
Turning radius - outside	4 ft 11 in
Non-marking tires	12.5 x 4.13
Batteries	24 V - 105 Amph (C5)
Hydraulic system capacity	1,8 gal
Weight	2,800 lbs



Optimum 8



STANDARD EQUIPMENT

- 24 V electric drive brushless AC motors
- 24 V - 105 Amph C5 batteries
- Battery charge indicator
- Battery level indicator on upper and lower control boxes
- Haulotte ACTIV'Screen on-board diagnostic system
- 2 Swing out trays
- Lateral fork lifting pockets, lifting and tie down points
- Electrical or manual brake release system
- AC power to the platform
- Non-marking tires

OPTIONS AND ACCESSORIES

- Maintenance free batteries
- Pipe cradle
- Swing-door entry gate
- Flashing beacon
- Dual flashing beacons
- Working light
- AC Power to the platform (Standard on US machines)
- Hydraulic oil for cold climates

