

OPTIMUM 1931 AC

















BEST DRIVING AND LIFTING EXPERIENCE

- > AC powered
- > Precision driving control
- > Smooth proportional motions
- > Industry leading turning radius

ULTIMATE VERSATILITY

- > Pass through standard doorways
- > Mobile pothole protection
- > Indoor outdoor rated

MINIMAL MAINTENANCE AND DOWNTIME

- > Maintenance free AC motors
- > Easy access swing out trays
- > Haulotte Activ'Screen (onboard diagnostics)
- > Smart transportability

LONGER LIFETIME

- > Extreme durability
- Optimized total cost of ownership



OPTIMUM 1931 AC

ELECTRIC SCISSOR LIFTS

TECHNICAL DATA

OPTIMUM 1931 AC

| 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 lb (2 pers.) |
| Lift capacity - outside | 500 lb (1 pers.) |
| A Platform length - outside | 5 ft 8 in |
| B Platform length - extended | 8 ft 6 in |
| Extension length | 2 ft 10 in |
| © Platform width - outside | 2 ft 5 in |
| D Height - stowed | 6 ft 6 in |
| Overall width | 2 ft 7 in |
| G Length | 6 ft 3 in |
| (H) Wheelbase | 4 ft 6 in |
| 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 |
| Non-marking tires | 12.5 x 4.13 |
| Batteries | 24 V - 225 Ah (C20) |
| Hydraulic system capacity | 1.8 gal |
| Weight | 3,500 lb |
| | |

STANDARD EQUIPMENT

- > 24 V electric drive brushless AC motors
- > Battery charge indicator
- > Battery level indicator on upper and lower control boxes
- > Haulotte Activ'Screen (battery charge, Hourmeter, service alert & failures icons in code or in full text...)
- > Pothole guards
- > 2 swing out trays
- Lateral fork lifting pockets, lifting and tie down points
 2 front steering and 2 rear driving wheels
- > Proportional controls
- > Electrical or manual brake release system
- > Tilt sensor
- > AC power to the platform
- > Non-marking tires

OPTIONS AND ACCESSORIES

- > Folding guardrails
- > AC Power to the platform (standard on US machines)
- > Cold weather hydraulic oil
- > Maintenance free batteries
- > Telematics ready
- > Flashing beacon> Dual flashing beacons
- > Working light
- > Panel carrier
- > Pipe cradle



