

# ELECTRIC SCISSOR LIFTS

WARRANTY

HAULOTTE

5 YEARS



## OPTIMUM 8



### BEST DRIVING AND LIFTING EXPERIENCE

- > AC powered
- > High precision driving
- > Proportional and quick movements
- > Best turning radius

### UTMOST VERSATILITY

- > Ability to go through standard doorways
- > Mobile potholes protection
- > Indoor - outdoor rated

### MINIMAL MAINTENANCE AND DOWNTIME

- > Maintenance free AC motors
- > 2 easy access swing-out trays
- > Haulotte Activ'Screen (onboard diagnostic)
- > Smart transportability

### LONGER LIFE TIME

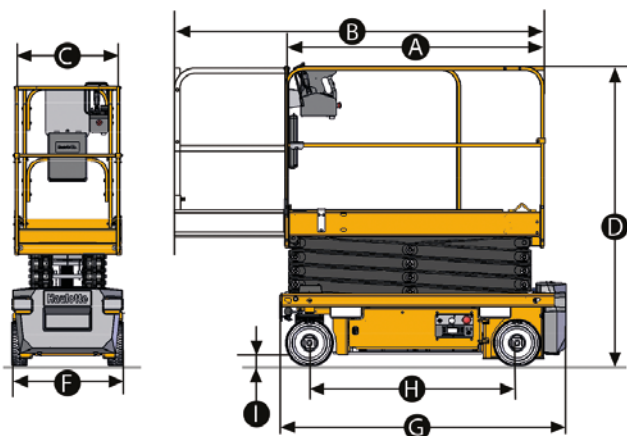
- > Haulotte Activ'Energy Management takes care of your batteries
- > Extreme robustness
- > Optimized total cost of ownership

## ELECTRIC SCISSOR LIFTS

### TECHNICAL DATA

#### OPTIMUM 8

|                                      |                  |
|--------------------------------------|------------------|
| Working height                       | 7.77 m           |
| Platform height                      | 5.77 m           |
| Max. drive working height            | 5.77 m           |
| Lift capacity - inside               | 230 kg (2 pers.) |
| Lift capacity - outside              | 230 kg (1 pers.) |
| Lift capacity on the extension       | 120 kg           |
| <b>A</b> Platform length             | 1.72 m           |
| <b>B</b> Platform length - extended  | 2.59 m           |
| Length - extension                   | 0.86 m           |
| <b>C</b> Platform width - outside    | 0.74 m           |
| <b>D</b> Height - stowed             | 1.98 m           |
| <b>F</b> Overall width               | 0.79 m           |
| <b>G</b> Length                      | 1.9 m            |
| <b>H</b> Wheelbase                   | 1.38 m           |
| <b>I</b> Ground clearance - center   | 8.7 cm           |
| Ground clearance - deployed potholes | 2 cm             |
| Drive speed                          | 0.5 - 4.5 km/h   |
| Gradeability                         | 25 %             |
| Tilt                                 | 1.5° / 3°        |
| Turning radius - outside             | 1.5 m            |
| Batteries                            | 24 V - 225 Ah    |
| Hydraulic system capacity            | 7 l              |
| Weight                               | 1 590 kg         |



### STANDARD EQUIPMENT

- > Haulotte Activ'Energy Management: Smart CAN charger
- > 24 V electric drive brushless AC motors
- > 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
- > 2 front steering and 2 rear driving wheels
- > Proportional controls
- > Electric or manual break release system
- > Tilt sensor
- > Lifting and stowage points
- > Non marking tyres

### OPTIONS AND ACCESSORIES

- > Haulotte Activ'Energy Management: automatic or manual batteries waterfilling system
- > Folding guardrails
- > AC power to platform
- > Hydraulic oil for cold countries
- > Telematics ready
- > Flashing light
- > Dual flashing lights
- > Working light
- > Panel carrier
- > AGM maintenance-free batteries

