

## 1930ES

### Electric Scissors

### ES Series

#### Features

- Quiet, clean, smooth operation for a variety of environments
- Electric front wheel drive provides outstanding manoeuvrability and long duty cycles
- Manual roll-out deck extension standard for increased workspace
- Integrated component design with two hydraulic hoses reduces potential for leaks and assists maintenance to keep you on the job longer
- Narrow overall width fits through most standard doorways, aisles and elevators

#### Quick Specs

- Platform Height Elevated – 5.72 m
- Overall Width – 0.76 m
- Platform Capacity – 230 kg\*

\* Capacity shown is maximum



\* Certain weights and dimensions may vary due to options and to compliance with country standards.

## 1930ES Specifications

#### Power System/Chassis

<b>Batteries</b>	4 x6V, 220 amp-hr
<b>Charger</b>	20 Amp Automatic / 120V/240V - 50/60 Hz
<b>Drive</b>	24V Electric / 8 hp
<b>Pump</b>	Fixed Displacement Gear
<b>Hydraulic Reservoir</b>	1.25 gal. / 4.73 L

#### Performance Data

<b>Drive Speed, Lowered</b>	3.0 mph / 4.82 kmph
<b>Drive Speed, Elevated</b>	0.5 mph / 0.8 kmph
<b>Gradeability</b>	25%

<b>Turning Radius - Inside</b>	Zero
<b>Turning Radius - Outside</b>	69" / 1.75 m
<b>Tire Size</b>	12.5 x 4" / 318 x 100 mm
<b>Tire Type</b>	Non-Marking Solid
<b>Brakes (on drive wheels)</b>	Electric, Friction

#### Dimensions

<b>Platform Height - Elevated</b>	18' 9" / 5.72 m
<b>Platform Height - Lowered</b>	34" / 86 cm
<b>Platform Railing Height</b>	43.3" / 1.10 m
<b>Overall Height</b>	6' 5" / 1.98 m
<b>Overall Height - With Rails Folded</b>	N/A
<b>Platform Dimensions</b>	30 x 73.5" / 0.76 x 1.87 m
<b>Platform Dimensions - Platform Extension</b>	35.5" / 90 cm
<b>Overall Length</b>	6' 1.5" / 1.87 m
<b>Overall Width</b>	30" / 76 cm
<b>Wheelbase</b>	5' 3" / 1.6 m
<b>Ground Clearance</b>	3.5" / 89 mm
<b>Platform Capacity</b>	500 lb / 227 kg
<b>Platform Capacity - Capacity on Extension</b>	250 lb / 113 kg
<b>Rail Type</b>	Fixed
<b>Lift/Lower Time</b>	22/28 seconds
<b>Maximum Drive Height</b>	18' 9" / 5.72 m
<b>Weight* (ANSI/CSA)</b>	2,750 lb / 1,247 kg
<b>Ground Bearing Pressure</b>	109 psi / 7.66kg/cm <sup>2</sup>