

## 2030ES

### 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 and tight aisles

#### Quick Specs

- Platform Height Elevated – 6.10 m
- Overall Width – 0.76 m
- Platform Capacity – 360 kg\*

\* Capacity shown is maximum



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

## 2030ES Specifications

#### Dimensions

Platform Height - Elevated	20' / 6.10 m
Platform Height - Lowered	43.5" / 1.10 m
Platform Railing Height	43.3" / 1.10 m
Overall Height	7' 2.8" / 2.20 m
Overall Height - With Rails Folded	5' 11.5" / 1.80 m
Platform Dimensions	30 x 90.5" / 0.76 x 2.3 m
Platform Dimensions - Platform Extension	35.5" / 90 cm

<b>Overall Length</b>	7' 6.5" / 2.3 m
<b>Overall Width</b>	30" / 76 cm
<b>Wheelbase</b>	6' 2" / 1.88 m
<b>Ground Clearance</b>	3.5" / 89 mm
<b>Platform Capacity</b>	800 lb / 363 kg
<b>Platform Capacity - Capacity on Extension</b>	250 lb / 113 kg
<b>Rail Type</b>	Fold Down
<b>Lift/Lower Time</b>	30/30 seconds
<b>Maximum Drive Height</b>	20' / 6.10 m
<b>Weight* (ANSI/CSA)</b>	3,750 lb / 1,700 kg
<b>Ground Bearing Pressure</b>	81 psi / 5.69 kg/cm <sup>2</sup>

#### Performance Data

<b>Drive Speed, Lowered</b>	2.75 mph / 4.43 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>	81" / 2.06 m
<b>Tire Size</b>	16 x 5" / 406 x 125 mm
<b>Tire Type</b>	Non-Marking Solid
<b>Brakes (on drive wheels)</b>	Electric, Friction

#### 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