MORE ECONOMIC
• Electric power for zero emissions and near-silent running indoors.

MORE PRODUCTIVE
• Boost efficiency with direct electric drive.

MORE ACCESS
• Get into more places with compact dimensions and precise control system.

SMART DESIGN
• Enjoy industry leading upcycles so you can work longer with higher productivity.

Standard Features
- 0.90 m roll-out deck extension
- Fold Down Handrails
- Half swing gate
- Removable platform console box
- Lanyard attach points
- Full proportional drive joystick control with integral thumb steer switch
- Proportional lift/lower speed control
- Joystick enable for lift and drive
- Load sensing system
- Automatic positive traction
- Programmable “Personality” settings
- On-board self-diagnostic testing
- Swing-out battery/electrical compartment doors
- 20 amp automatic battery charger
- Dual motor direct electric front wheel drive & steer
- Dual wheel automatic brakes
- Emergency brake release
- Pothole protection system
- AC cable to platform
- Battery condition indicator
- Hour meter
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Manual descent
- Horn
- Slope alarm and light
- Tie down lugs
- Fork lift pockets

Standard Specifications
- Tyres (Non-Marking Solid)
- Drive
- Deep Cycle Batteries
- Charger (120/240V – 50/60HZ)
- Hydraulic System
- 323 x 100
- 24V Electric 6 kW
- 4 x 6V 220 A/hr
- 20 Amp Automatic
- 8.3 L

Accessories & Options
- 13mm air line to platform
- Platform work-lights
- 220 A/hr AGM Batteries
- Lifting lugs
- All motion alarm
- Descent alarm
- Alarm package ¹
- Platform padding
- Workstation c/w 12V outlet
- Workstation w/o 12V outlet
- Amber strobe light
- Euro Plug & Socket
- Synthetic Biodegradable Hydraulic Oil
- Electrician Tree
- Special paint colour

¹ Includes all-motion alarm + amber strobe light.

Certain options or country standards may increase weight and/or dimensions.
Model
1930ES
SCISSOR LIFTS

Performance

- Working Height 7.72 m
- Platform Height – Elevated 5.72 m
- A. Stowed Height 2.02 m
- B. Platform Railing Height 1.10 m
- C. Stowed Height (Rails Folded) 1.59 m
- D. Platform Size (W x L) 0.76 m x 1.87 m
- E. Deck Extension 0.90 m
- F. Overall Width 0.16 m
- G. Overall Length 1.87 m
- H. Wheelbase 1.60 m
- I. Ground Clearance 0.09 m
- Platform Capacity 2 230 kg
- Capacity on Optional Deck Extension 120 kg
- Lift/Lower Time 20/30 sec.
- Maximum Drive Height 5.72 m
- Machine weight 3 1,565 kg
- Maximum Ground Bearing Pressure 8.73 kg/cm²
- Drive Speed – Lowered 4.8 km/h
- Gradeability 25%
- Turning Radius – Inside Zero
- Turning Radius – Outside 1.75 m

1 Folding rails standard on all ES models in CE spec.
2 Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are:
1930ES – 1 person / 120 kg; 2030ES – 1 person / 160 kg; 2646ES – 2 person / 230 kg; 3246ES – 1 person / 320 kg.
3 Certain options or country standards may increase weight and/or dimensions.

Dimensions

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