





## 1930ES

### **QUESTIONS TO ASK**

- What is the floor loading in the work area?
- Do you want to transport on a trailer?
- Do you want to work multiple shifts?
- Do you need to move up and down ramps?
- Do you need to enter narrow doors?
- Do you need an extension lead outlet in the platform?
- Are you working in a food or clean

## **KEY SELLING POINTS**

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 22 hours
- Low entry height to platform, anti-slip floor strips
- 76cm wide chassis allows drive through a standard 81cm door
- Fixed rails 198cm allows drive through standard 203cm door
- Extension platform has fixed rails
- Non-marking solid tyres with tight turning circle, zero inside turning radius
- Constant traction control with quiet electric front wheel drive for 25 per cent gradeability
- Removable/Interchangeable control box with all other ES scissors
- Weatherproof Inverter style battery charger, can use long extension lead. Ideal for multi shift applications
- Wide scissor stack provides rigidity and stability
- Pothole protection prevents elevated drive, not lift
- Multi axis 3 degree level sensor with a lateral slope range of 3 degree at base to 1-1/2 degree fully elevated
- Diagnostic Battery Meter at base or JLG analyser indicates system functions for servicing and adjustment

## APPLICATIONS

- Facilities maintenance
- Shopping centres and other indoor/outdoor areas, rated outdoor 1 person 120kg
- Manufacturing and warehouse applications and stock-takes
- Telecommunications facilities
- Entertainment facilities
- Electricians
- Plumbers
- All maintenance and construction work

Performance	
Platform Height (max.)	5.72m
Working Height	7.72m
Lift Time	20 sec
Lower Time	30 sec
Platform Capacity Standard	230kg
Dimensions	
Stowed Height	1.98m
Minimum Transport Length	1.87m
Minimum Transport Height	1.98m
Overall Width	0.76m
Wheelbase	1.60m
Ground Clearance	0.09m
Platform Width	0.76m
Platform Length	1.87m
Standard Platform Extension	0.90m
Platform Height Lowered	0.86m
Maximum Drive Height	5.72m
Power	
Power Source	Battery
DC Voltage	24V
DC Power	225 Amp h
Hydraulic Pump Type	Gear
Batteries	4 x 6V
Charger Electronic IP46 Input Voltage	190-250V AC
Travel	
Tyre Size	323 x 100
Туге Туре	Solid/Non-marking
Inside Turn Radius	Om
Outside Turn Radius	1.75m
Drive Speed Elevated	0.8km/h
Gradeability with 2WD	25%
Indoor Rating Persons on Platform	2
Outdoor Rating 12.5m/sec Persons on Platform	1
Elevated Drive Time	22 hr
Weights and Capabilities	
Hydraulic Tank Capacity	3.60 Ltr
Operating Weight	1,550kg



## 2030ES

#### **QUESTIONS TO ASK**

- What is the floor loading in the work area?
- Do you want to work multiple shifts?
- Do you need to move up and down ramps?
- Do you need to enter narrow doors?
- Do you need an extension lead outlet in the platform?
- Are you working in a food or clean environment and can't have oil fumes?

## **KEY SELLING POINTS**

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 18 hours
- 76cm wide chassis allows drive through a standard 81cm door
- Fold-down rails allows drive through standard 203cm door
- Extension platform has fold-down rails
- Non-marking solid tyres with tight turning circle, zero inside turning radius
- Constant traction control with quiet electric front wheel drive for 25 per cent gradeability
- Removable/Interchangeable control box with all other ES scissors
- Weatherproof Inverter style battery charger, can use long extension lead. Ideal for multi shift applications
- Wide scissor stack provides rigidity and stability
- Pothole protection prevents elevated drive
- Multi axis 3 degree level sensor with a lateral slope range of 3 degree at base to 2 degree fully elevated
- Diagnostic Battery Meter at base or JLG analyser indicates system functions for servicing and adjustment

## **APPLICATIONS**

- Facilities maintenance
- Shopping centres and other indoor/outdoor areas.
- Manufacturing and warehouse applications and stock-takes
- Telecommunications facilities
- Entertainment facilities
- Electricians
- Plumbers
- All maintenance and construction work
- Outdoors rated 1 person

Performance	
Platform Height (max.)	6.10m
Working Height	8.10m
Lift Time	30 sec
Lower Time	30 sec
Platform Capacity Standard	360kg
Dimensions	
Stowed Height - Rails Up	2.20m
Stowed Height - Rails Lowered	1.82m
Minimum Transport Length	2.30m
Minimum Transport Height	1.82m
Overall Width	0.76m
Wheelbase	1.88m
Ground Clearance	0.09m
Platform Width	0.76m
Platform Length	2.30m
Standard Platform Extension	0.90m
Platform Height Lowered	1.10m
Maximum Drive Height	6.10m
Power	
Power Source	Battery
DC Voltage	24V
DC Power	225 Amp h
Hydraulic Pump - Type	Gear
Batteries	4 x 6V
Charger Electronic IP46 Input Voltage	190-250V AC
Travel	
Tyre Size	406 x 125
Туге Туре	Solid/Non-marking
Inside Turn Radius	Om
Outside Turn Radius	2.06m
Drive Speed Elevated	0.8km/h
Gradeability	25%
Indoor Rating Person on Platform	2
Outdoor Rating 12.5m/sec Persons on Platform	1
Elevated Drive Time	18 hr
Weights and Capabilities	
Hydraulic Tank Capacity	4.73 Ltr
Operating Weight	2,065kg



## 2630ES

### **QUESTIONS TO ASK**

- What is the floor loading in the work area?
- Do you want to work multiple shifts?
- Do you need to move up and down ramps?
- Do you need to enter narrow doors?
- Do you need an extension lead outlet in the platform?
- Are you working in a food or clean environment and can't have oil fumes?

## **KEY SELLING POINTS**

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 18 hours
- 76cm wide chassis allows drive through a standard 81cm door.
- 7.92m foot platform, 76cm wide
- Fold-down rails allows drive through standard 203cm door.
- Extension platform has fold-down rails
- Non-marking solid tyres with tight turning circle, zero inside turning radius
- Constant traction control with quiet electric front wheel drive for 25 per cent gradeability
- Removable/Interchangeable control box with all other ES scissors
- Weatherproof Inverter style battery charger, can use long extension lead. Ideal for multi shift applications
- Wide scissor stack provides rigidity and stability, kick arm on lift cylinder provides cushioned lowering
- Pothole protection prevents elevated drive, not lift
- Multi axis 3 degree level sensor with a lateral slope range of 3 degree at base to 1-1/2 degree fully elevated
- Diagnostic Battery Meter at base or JLG analyser indicates system functions for servicing and adjustment

# APPLICATIONS

- Facilities maintenance
- Shopping centres and other indoor areas only
- Manufacturing and warehouse applications and stock-takes
- Telecommunications facilities
- Entertainment facilities
- Electricians
- Plumbers
- All maintenance and construction work

Performance	
Platform Height (max.)	7.75m
Working Height	9.75m
Lift Time	40 sec
Lower Time	40 sec
Platform Capacity Standard	230kg
Dimensions	
Stowed Height - Rails Up	2.33m
Stowed Height - Rails Lowered	1.94m
Minimum Transport Length	2.30m
Minimum Transport Height	1.94m
Overall Width	0.76m
Wheelbase	1.88m
Ground Clearance	0.09m
Platform Width	0.76m
Platform Length	2.30m
Standard Platform Extension	0.90m
Platform Height Lowered	1.23m
Maximum Drive Height	7.75m
Power	
Power Source	Battery
DC Voltage	48V
DC Power	225 Amp h
Hydraulic Pump - Type	Gear
Batteries	4 x 6V
Charger Electronic IP46 Input Voltage	190-250V AC
Travel	
Tyre Size	406 x 125
Туге Туре	Solid/Non-marking
Inside Turn Radius	Om
Outside Turn Radius	2.06m
Drive Speed Elevated	0.8km/h
Gradeability	25%
Indoor Rating Person on Platform	2
Outdoor Rating 12.5m/sec Persons on Platform	0
Elevated Drive Time	18 hr
Weights and Capabilities	
Hydraulic Tank Capacity	4.73 Ltr
Operating Weight	2,200kg



## 3246ES

### **QUESTIONS TO ASK**

- What is the floor loading in the work area?
- Do you want to work multiple shifts?
- Do you need to move up and down ramps?
- Do you need an extension lead outlet in the platform?
- Are you working in a food or clean environment and can't have oil fumes?

#### **KEY SELLING POINTS**

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 15 hours
- Fold-down rails allows drive through standard 203cm door height
- Extension platform has fold-down rails
- Non-marking solid tyres with tight turning circle, zero inside turning radius
- Constant traction control with quiet electric front wheel drive for 25 per cent gradeability
- Removable/Interchangeable control box with all other ES scissors
- Weatherproof Inverter style battery charger, can use long extension lead. Ideal for multi shift applications
- Wide scissor stack provides rigidity and stability, kick arm on lift cylinder provides cushioned lowering
- Pothole protection prevents elevated drive
- Multi axis 3 degree level sensor with a lateral slope range of 3 degree at base to 2 degree fully elevated
- Diagnostic Battery Meter at base or JLG analyser indicates system functions for servicing and adjustment

## **APPLICATIONS**

- Facilities maintenance
- Shopping centres and other indoor/outdoor areas
- Manufacturing and warehouse applications and stock-takes
- Telecommunications facilities
- Entertainment facilities
- Electricians
- Plumbers
- All maintenance and construction work, outdoor rated 1 person

Performance	
Platform Height (max.)	9.68m
Working Height	11.68m
Lift Time	50 sec
Lower Time	50 sec
Platform Capacity Standard	320kg
Dimensions	
Stowed Height - Rails Up	2.36m
Stowed Height - Rails Lowered	1.97m
Minimum Transport Length	2.50m
Minimum Transport Height	1.97m
Overall Width	1.17m
Wheelbase	2.09m
Ground Clearance	0.13m
Platform Width	1.12m
Platform Length	2.50m
Standard Platform Extension	1.27m
Platform Height Lowered	1.26m
Maximum Drive Height	9.68m
Power	
Power Source	Battery
DC Voltage	24V
DC Power	225 Amp h
Hydraulic Pump - Type	Gear
Batteries	4 x 6V
Charger Electronic IP46 Input Voltage	190-250V AC
Travel	
Tyre Size	406 x 125
Туге Туре	Solid/Non-marking
Inside Turn Radius	0m
Outside Turn Radius	2.41m
Drive Speed Elevated	0.8km/h
Gradeability with 2WD	25%
Indoor Rating Persons on Platform	2
Outdoor Rating 12.5m/sec Persons on Platform	1
Elevated Drive Time	15 hr
Weights and Capabilities	
Hydraulic Tank Capacity	7.1 Ltr
Operating Weight	2,870kg



## 3369LE

#### **QUESTIONS TO ASK**

- What are the ground conditions in the work area?
- What is the rated capacity needed for the job?
- Do you need an extension lead outlet in the platform?
- Do you need non-marking tyres?
- Is there power available on the site?

## **KEY SELLING POINTS**

- Smooth control, proportional electric drive, with two speed ranges
- Oscillating rear axle for constant rear wheel traction
- Fold-down rails allows drive through standard 203cm door height
- Extension platform has fold-down rails
- Non-marking urethane filled tyres
- Constant traction 2 wheel drive for 35 per cent gradeability
- Wide scissor stack provides rigidity and stability
- Multi axis 4 degree level sensor
- Plug in JLG analyser to indicate system functions for servicing and adjustment
- Removable platform control box

## **APPLICATIONS**

- Facilities maintenance
- Shopping centres and other indoor/outdoor areas
- Manufacturing and warehouse applications and stock-takes
- Electricians
- Plumbers
- Window installers
- All maintenance and construction work
- Factory fit outs

Performance	
Platform Height (max.)	10.06m
Working Height	12.06m
Lift Time	38 sec
Lower Time	42 sec
Platform Capacity Standard	450kg
Dimensions	
Stowed Height - Rails Up	2.74m
Stowed Height - Rails Lowered	1.98m
Minimum Transport Length (Outriggers)	3.07 (3.81)m
Overall Width	1.75m
Wheelbase	2.32m
Ground Clearance	0.20m
Platform Width	1.65m
Platform Length	2.92m
Standard Platform Extension	0.91m
Platform Height Lowered	1.69m
Maximum Drive Height	10.06m
Power	
Power Source	Battery
DC Voltage	48V
DC Power	370 Amp h
Drive Motor - Type	DC Electric
Hydraulic Pump - Type	Gear
Batteries	8 x 6V
Travel	
Tyre Size	240/55 x 17.5
Туге Туре	Foam Filled/Non- marking
Inside Turn Radius	2.29m
Outside Turn Radius	4.88m
Drive Speed Elevated	0.64km/h
Gradeability	35%
Weights and Capabilities	
Hydraulic Tank Capacity	32 Ltr
Operating Weight	4,600kg