

Platform

- 0.90 m roll-out deck extension
- 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

Power & Transmission

- 4 x 6V 220 A/hr deep cycle batteries
- 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

¹ Includes all-motion alarm + amber strobe light.

Functional Equipment & Accessories

- Pothole protection system
- AC cable to platform
- Battery condition indicator
- Hour meter
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Manual descent
- Horn
- Non-marking solid tyres (323 x 100)
- Variable slope sensing
- Slope alarm and light
- Tie down lugs
- Fork lift pockets

Available Options

- Fold Down Handrails
- Platform work-lights
- 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
- Plugs & Sockets



JLG Industries Inc.
 Polaris Avenue 63
 2132 JH Hoofddorp
 The Netherlands
 Tel: +31 (0)23 565 5665
 Fax: +31 (0)23 557 2493
 e-mail address: europe@jlg.com
www.jlgeurope.com
 An Oshkosh Corporation Company

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1930ES

A. Platform height – elevated	5.72 m
B. Platform height – lowered	0.86 m
C. Platform railing height	1.10 m
D. Stowed height (rails folded) ¹	1.52 m
E. Platform size (W x L)	0.76 m x 1.87 m
F. Deck extension	0.90 m
G. Overall width	0.76 m
H. Overall length	1.87 m
I. Wheelbase	1.60 m
J. 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	1,550 kg
Maximum ground bearing pressure	8.65 kg/cm ²
Drive speed - lowered	4.8 km/h
Drive speed – elevated	0.8 km/h
Gradeability	25%
Turning radius – inside	Zero
Turning radius – outside	1.75 m
Tyres (non-marking solid)	323 x 100
Brakes	Automatic Friction - Front
Drive	24V Electric 6 kW
Batteries	4 x 6V 220 A/hr
Charger (120/240V – 50/60HZ)	20 Amp Automatic
Pump motor	3 kW
Hydraulic system	8.3 L

¹ Folding rails optional on Model 1930ES.

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.

