Aerial Work Platforms » Electric Scissors » LE Series » M4069LE

M4069LE **Electric Scissors LE Series**

Features

- Superior performance on or off slab with oscillating axle and automatic traction control (ATC) standard plus an all-wheel assist option
- High-efficiency direct electric drive with double the duty cycle of similar-sized machines keep you on the job longer
- Onboard diesel powered generator for opportunity charging of batteries to help extend run time
- Optional hydraulic leveling jacks enhance the capability and versatility of this scissor lift

Quick Specs

- Platform Height Elevated 12.19 m
- Overall Width 1.75 m
- Platform Capacity 360 kg



Certain weights and dimensions may vary due to options and to compliance with country standards. ** Ground bearing pressure applies to standard tires.

M4069LE Specifications

Chassis
01100010

Drive Speed, Lowered	3.0 mph / 4.82 kmph
Drive Speed, Elevated	0.4 mph / 0.64 kmph
Gradeability 2WD/AWD	35%/45%
Turning Radius - Inside	90" / 2.29 m
Turning Radius - Outside	186" / 4.72 m
Tire Size	240/55 x 17.5
Tire Type	Non-Marking
Brakes	Spring Applied Hyd. Released Discs

Power Source

http://www.jlgeurope.com/en-GB/Print.Model.html?BaseProductLineNodeId=ba3e3d... 12/21/2009

Batteries	8 x 6V, 370 amp-hr
Charger	21 Amp Automatic SCR
Electric Pump Motor	Series Wound
Drive Motors	Two; 5.5 hp
Pump	Single Section Gear Pump
Hydraulic Reservoir	8.5 gal. / 32.18 L
Generator Set	45 Amp Kubota 6 hp
Engine Fuel Tank	4 gal. / 15.14 L

Dimensions

Platform Height - Elevated	40' / 12.19 m
Platform Height - Lowered	5' 9" / 1.75 m
Platform Railing Height	3' 7.5" / 1.10 m
Overall Height	9' 2.5" / 2.81 m
Overall Height - With Rails Lowered	6' 7" / 2.01 m
Platform Dimensions	65 x 115" / 1.65 x 2.92 m
Platform Dimensions - Platform Extension	3' / 91 cm
Overall Length	10' 2" / 3.1 m
Overall Width	5' 9" / 1.75 m
Wheelbase	7' 6.5" / 2.3 m
Ground Clearance	8" / 20 cm
Platform Capacity	800 lb / 363 kg
Platform Capacity - Capacity on Extension	250 lb / 113 kg
Lift/Lower Time	54/50 seconds
Maximum Drive Height	30' / 9.14 m
Weight* (ANSI/CSA)	10,560 lb / 4,790 kg
Ground Bearing Pressure**	61 psi / 4.29 kg/cm²

JLG Model: M4069LE