

# CHERRY Self-Propelled Scissor Lifts

GS<sup>™</sup>-2669 BE Hybrid, GS-3369 BE Hybrid, GS-4069 BE Hybrid

## **Specifications**

Models	GS-2669	GS-2669 BE		GS-3369 BE		GS-4069 BE	
Measurements	Metric	US	Metric	US	Metric	US	
Working height maximum*	9.70 m	31 ft 9 in	11.75 m	38 ft 6 in	14.12 m	46 ft 3 in	
A Platform height maximum	7.70 m	25 ft 3 in	9.75 m	31 ft 11 in	12.12 m	39 ft 9 in	
B Platform height - stowed	1.47 m	4 ft 10 in	1.47 m	4 ft 10 in	1.65 m	5 ft 5 in	
<ul> <li>Platform length - outside</li> </ul>	2.79 m	9 ft 2 in	2.79 m	9 ft 2 in	2.79 m	9 ft 2 in	
extended	4.31 m	14 ft 2 in	4.31 m	14 ft 2 in	4.31 m	14 ft 2 in	
Slide-out platform extension deck	1.52 m	5 ft	1.52 m	5 ft	1.52 m	5 ft	
Platform width - outside	1.6 m	5 ft 3 in	1.6 m	5 ft 3 in	1.6 m	5 ft 3 in	
Toeboard height	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in	
Height -stowed	2.59 m	8 ft 6 in	2.59 m	8 ft 6 in	2.74 m	9 ft	
rails lowered	1.92 m	6 ft 3.5 in	1.92 m	6 ft 3.5 in	2.08 m	6 ft 10 in	
E Length - stowed	3.12 m	10 ft 3 in	3.12 m	10 ft 3 in	3.12 m	10 ft 3 in	
platform extended	4.50 m	14 ft 9 in	4.50 m	14 ft 9 in	4.50 m	14 ft 9 in	
with outriggers	3.76 m	12 ft 4 in	3.76 m	12 ft 4 in	3.76 m	12 ft 4 in	
c Width	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in	
Wheelbase	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	
Ground clearance - center	0.24 m	9.5 in	0.24 m	9.5 in	0.24 m	9.5 in	

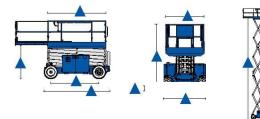
#### Productivity

Maximum platform occupancy (indoor/outdoor)	4/4		4/2		3/	2
Lift capacity	680 kg	1,500 lbs	454 kg	1,000 lbs	363 kg	800 lbs
Drive height	full height		full height		full h	eight
Drive speed - stowed	7.2 km/h	4.5 mph	7.2 km/h	4.5 mph	7.2 km/h	4.5 mph
Drive speed - raised	0.5 km/h	0.3 mph	0.5 km/h	0.3 mph	0.5 km/h	0.3 mph
Gradeability - uphill stowed**	35%		35%		35%	
Maximum outrigger levelling:						
front/back uphill	5.3°/ 4.2°		5.3°/ 4.2°		5.3°/ 4.2°	
side to side	11.7°		11.7°		11.	7°
Turning radius - inside	2.11 m	83 in	2.11 m	83 in	2.11 m	83 in
Turning radius - outside	4.6 m	181.2 in	4.6 m	181.2 in	4.6 m	181.2 in
Raise/lower speed	34/31 sec		39/29 sec		61/28 sec	
Drive	two wheel		two wheel		two wheel	
Tyres - non-marking rough terrain	30x66 cm	12x26 in	30x66 cm	12x26 in	30x66 cm	12x26 in
Power						
Power source	48V DC (eight 6V batteries, 225 Ah capacity)		48V DC (eight 6V batteries,		48V DC (eight 6V batteries,	
			225 Ah capacity)		260 Ah	capacity)
Hydraulic system capacity	68.1 L	18 gal	68.1 L	18 gal	68.1 L	18 gal
Sound & Vibration Levels						
Sound pressure level (ground workstation)	71 dBA	71 dBA	71 dBA	71 dBA	71 dBA	71 dBA
Sound pressure level (platform workstation)	75 dBA	75 dBA	75 dBA	75 dBA	75 dBA	75 dBA
Vibration	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>
Weight***						
CE base machine	3,859 kg	8,504 lbs	3,741 kg	8,243 lbs	4,893 kg	10,815 lbs
The basic unit has the extension deck, no outriggers, no	on marking RT tyr	es, CE link guard a	and CE load sens	se		

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Weight modifiers for options:							
Outriggers	add 392 kg	865 lbs	add 392 kg	865 lbs	add 392 kg	865 lbs	

#### **Standards Compliance**

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2013); 2004/108/EC (EMC); 2006/95/EC (LVD)



\* The metric equivalent of working height adds 2 m to platform height.
 \*\* Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.
 \*\*\* Weight will vary depending on options and/or country standards.



# **Self-Propelled Scissor Lifts**

GS™-2669 BE Hybrid, GS-3369 BE Hybrid, GS-4069 BE Hybrid

### **Features**

#### Standard Features

#### **Measurements**

- GS-2669 BE Hybrid
- 9.70 m (31 ft 9 in) working height Up to 680 kg (1,500 lbs) lift capacity
- GS-3369 BE Hybrid
- 11.75 m (38 ft 6 in) working height
- Up to 454 kg (1,000 lbs) lift capacity GS-4069 BE Hybrid
- 14.12 m (46 ft 3 in) working height
- Up to 363 kg (800 lbs) lift capacity

#### Productivity

- generator Integrated kW 2.1 powered by Kohler KD350, 6 hp (4.4 kW) diesel engine
- · Generator AC power to platform
- · Generator AC power to chassis
- · Drive at full height
- · AC sealed drive motors
- · Folding guardrails with full height swing-gate
- Smart Link<sup>™</sup> control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- · Platform control with battery charge indicator and diagnostic display
- · On-board diagnostic system
- · Positive traction control
- Regenerative braking
- · Tilt level sensor with audible alarm
- · Descent alarm
- · Flashing beacons
- Horn
- Hour meter
- · Certified load sensor
- · Telematics-Ready Connector

#### Power

48 V DC battery pack

(1) Factory-fit option only Includes a first 2 years subscription

#### Easily Configured To Meet Your Needs

#### Platform

- 2.79 x 1.60 m (9 ft 2 in x 5 ft 3 in) steel frame platform with replaceable aluminium deck
- 1.52 m (5 ft) slide-out extension deck

#### **Outriggers Options**

Automatic levelling hydraulic outriggers<sup>(1)</sup>

#### **Power Options**

- 48 V DC (eight 6 V batteries), 225 Ah (standard on GS-2669 BE and GS-3369 BE)
- 48 V DC (eight 6 V batteries), 260 Ah (standard on GS-4069 BE)

#### Drive

• 2 x 4

#### Axle

· Front oscillating axle

#### Tyre Options

· Foam-filled, non-marking rough terrain

#### **Options & Accessories**

#### **Productivity Options**

- · Air line to platform
- · Power to platform (incl. plug, socket and ground fault interrupt on request)
- Biodegradable hydraulic oil (1)
- Track & Trace<sup>(2)</sup> (GPS unit providing machine location & operating information)
- Motion alarm

#### **Power Options**

· Low temperature cut-out module



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