

SCISSOR LIFT

GALEN

WWW.GALENEQUIPMENT.COM

7, 10, 12, 14 METER WORKING HEIGHTS

HIGH LEVEL ACCESS

- ▶ Precise control
- ▶ Electric drive system
- ▶ 0° inside turning radius



ES0507 | ES0808 | ES1012 | ES1212

GALEN SCISSOR LIFT



HIGH ACCESS

ES SERIES SCISSOR LIFTS These machines deliver uninterrupted, full-day performance through their maintenance-free design and highly reliable power transmission system. Engineered for demanding work environments, the series provides maximum operational efficiency supported by exceptional durability, low operating costs, and user-friendly functionality.

ADVANTAGES OF GALEN SCISSOR LIFTS

ELECTRIC MOTOR DRIVE:

ITS MAINTENANCE-FREE STRUCTURE PROVIDES LONGER OPERATING TIME AND DELIVERS STRONG, STABLE PERFORMANCE WITH HIGH EFFICIENCY.

► ZERO-DEGREE INSIDE TURNING RADIUS:

In narrow areas, it provides better maneuverability and makes the scissor lift more intuitive and easier to operate.

► PLATFORM EXTENSION:

The platform extension allows operators to reach over fixed obstacles, offering greater flexibility and accessibility for different types of work.

► TILT ALARM:

The warning system notifies the operator of unsafe operating conditions and limits platform movement until a safe working position is restored.

► RELIABLE COMPONENTS:

Our machines are manufactured using components sourced from globally recognized suppliers, supported by strong international partnerships. Galen is committed to the development of sustainable, electrically driven scissor lifts that deliver high performance, reliability, and environmentally responsible solutions.

ANTI-ROLLBACK FUNCTION:

WHEN THE PLATFORM ENCOUNTERS A STEEP SLOPE, THE BRAKE AUTOMATICALLY ENGAGES TO PREVENT ROLLBACK ON THE RAMP.

► FOLDING GUARDRAILS:

Folding guardrails make it easier to pass through low doors and narrow obstacles, especially on larger scissor lifts. The easy-to-use system operates with a pin-lock mechanism for the operator.

► PMSM MOTOR:

Available on the ES1012 model. The high-density and high-efficiency PMSM motor provides strong, stable, and long-lasting performance even under demanding working conditions.

► DURABLE STRUCTURE:

With its wide chassis profiles and reinforced platform structure, the machine ensures outstanding stability, an extended service life, and consistently safe operation.

► PLATFORM CONTROL UNIT:

The upper control box can be securely mounted to either the internal or external attachment points of the platform, ensuring ease of use during transport and operation. The integrated LCD display enables operators to access error codes clearly and promptly, contributing to faster diagnostics and improved operational efficiency.

ADVANTAGES OF GALEN SCISSOR LIFTS

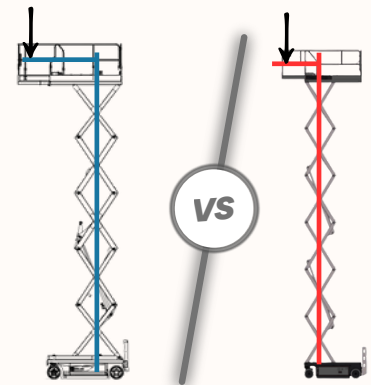
ELECTRONIC CONTROL SYSTEM

The displays on the PCU and ECU units enable fast and accurate fault-diagnosis processes. In addition, the height and load information shown on the screen helps the operator use the machine more consciously and safely.



STABLE DESIGN

The opposing movement between the platform extension and the scissor mechanism maintains the center of gravity in a balanced position, even at full extension, thereby ensuring safe and stable operation.



AC MOTOR SYSTEM

An energy-efficient AC drive motor is used to provide long operating time.







EXPAND YOUR REACH

PUSH-OUT PLATFORM EXPANSION SYSTEM

This standard feature helps you easily access over fixed objects on all GALEN ES Series Scissor Lift models. The platform extension provides an additional 90 cm of reach to your working area.



90^{CM}
EXTENDED WORKING
AREA

GALEN SCISSOR LIFT



EASY ACCESS IN NARROW SPACES

INDOOR ACCESS

This is one of the core functions of the GALEN ES Series Scissor Lifts. Our smallest and most agile model, the ES0507, can pass through a standard doorway with its fixed guardrails, making it a highly capable assistant for your facility maintenance needs.

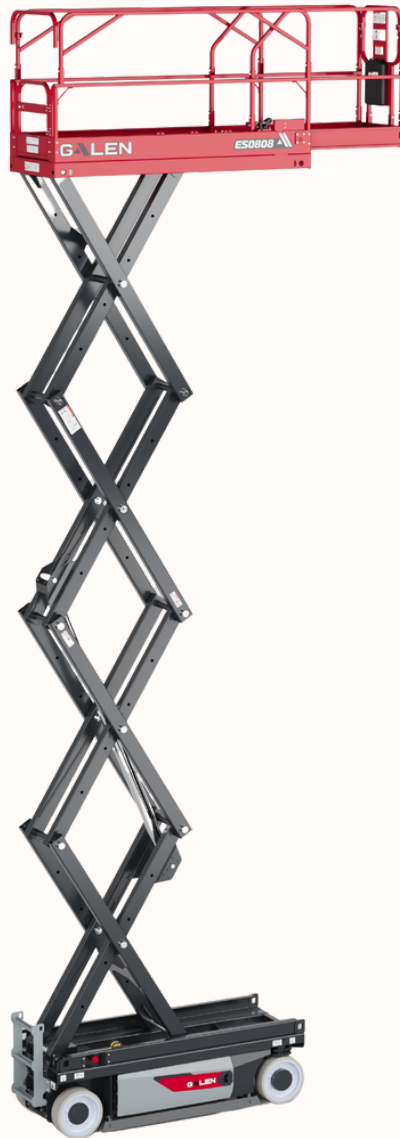
Our larger models feature standard foldable guardrails and an adjustable control box with its cable, offering a design that easily adapts to your workspace. This allows you to quickly adjust to different working conditions.

TALL, POWERFUL, DURABLE

UNIQUE SOLUTIONS FOR UNIQUE CHALLENGES

With four different model options ranging from 7 to 14 meters, the Galen ES Series Scissor Lifts provide the access you need for your toughest tasks.

UP TO **14**_M
WORKING HEIGHT



GALEN SCISSOR LIFT

PLATFORM WORKING HEIGHT
7-14M

MOTOR
24V

TURNING RADIUS
0°

INDUSTRIES



CONSTRUCTION



**WAREHOUSING
SERVICES**



RETAIL



**FACILITY
MAINTENANCE**



MANUFACTURING

STANDARD FEATURES

PERFORMANCE

Electric motor drive system
Longer runtime compared to hydraulic drive motors
Zero-degree inside turning radius
Anti-rollback function
Extendable sliding platform deck
25% gradeability
Automatic speed reduction when the platform is elevated
CAN-BUS-based Wika motor control units
Proportional drive control
Controlled descent function

MAINTENANCE ACCESSIBILITY

High-efficiency battery charger
Maintenance support prop
Multi-function LCD display:

- Battery charge level indicator
- Working hour meter
- Error code display

Four 6V, 260Ah maintenance-free batteries
Lubrication-free bushings
Easily accessible hydraulic and electronic systems

OPTIONAL EQUIPMENT

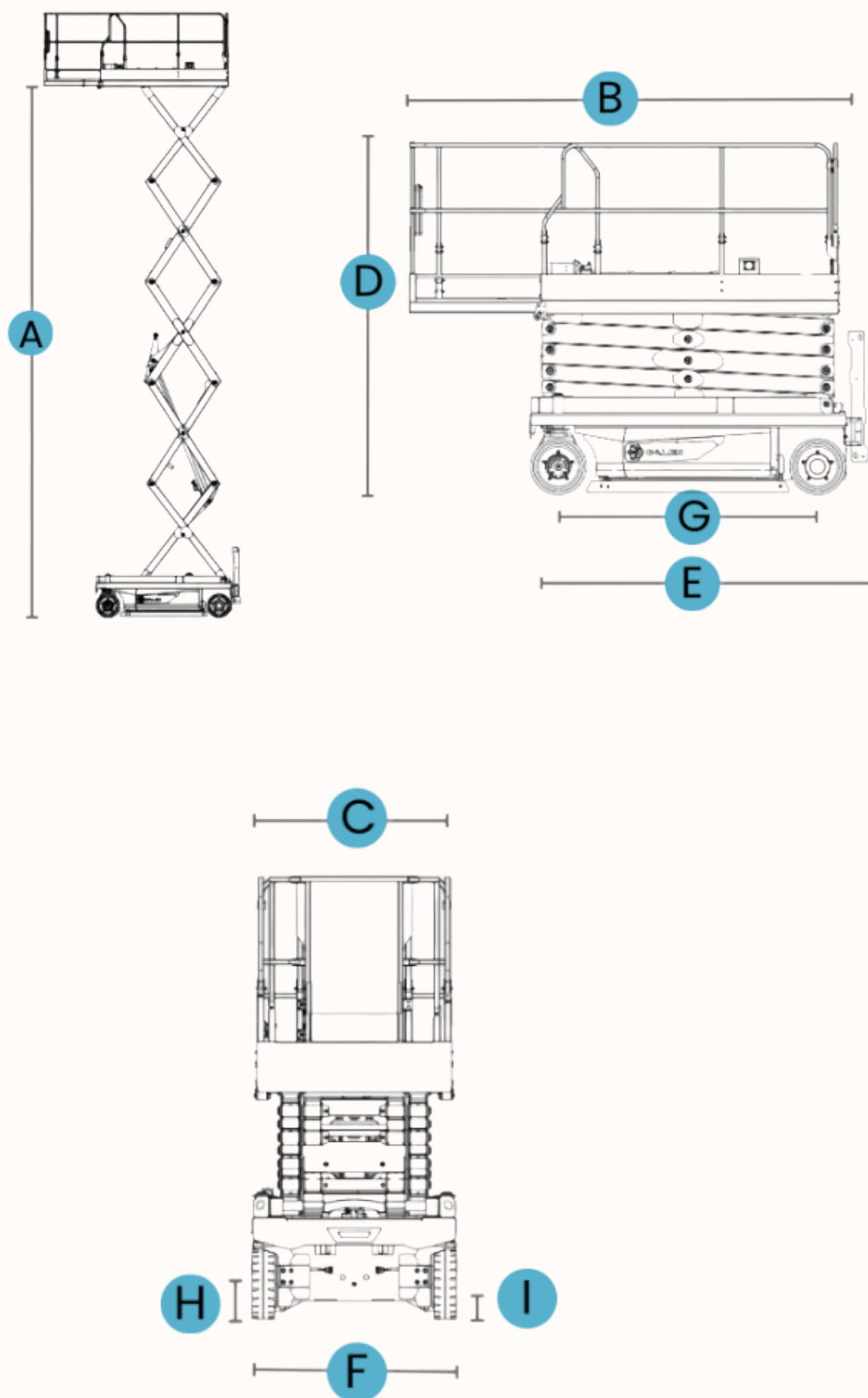
Tool tray
Air hose connection to the platform
Lithium-ion battery

CHASSIS / EXTERIOR DESIGN

Tilt alarm
Pothole protection system
Non-marking tires
Foldable guardrail design
(Optional gated guardrail available on model ES0507)
220V power outlet on the platform
Four safety harness anchor points
Forklift pocket slots
Powder-coat paint finish
Upper control box features:

- Key-switch joystick control
- Horn
- Battery discharge indicator
- Error code display
- Plug-and-play control cable
- Two different mounting positions
- Ability to operate from outside the platform

EXTERIOR DIMENSIONS



SCISSOR LIFT SPECIFICATIONS

	ES0507	ES0808	ES1012	ES1212
Size				
Max. Working Height	7.64m	9.8m	11.8m	13.8m
A - Max. Platform Height	5.64m	7.8m	9.8m	11.8m
B - Platform Length	1.34m	2.27m	2.27m	2.65m
C - Platform Width	0.7m	0.81m	1.12m	1.15m
Platform Extension	0.55m	0.9m	0.9m	0.9m
D - Stowed Height (Rails up)	1.98m	2.4m	2.55m	2.59m
Stowed Height (Rails down)	1.48m	1.98m	1.96m	1.99m
E - Length (Including rails)	1.51m	2.43m	2.46m	2.78m
F - Overall Width	0.76m	0.81m	1.17m	1.17m
G - Wheelbase	1.07m	1.88m	1.88m	2.1m
H - Ground Clearance	0.08m	0.1m	0.1m	0.09m
I - Ground Clearance (Pothole Guards Deployed)	0.02m	0.02m	0.02m	0.02m
Tyres (mm)	255X75	406X125	406X125	406X125
Performance				
Platform Capacity	230kg	230kg	320kg	350kg
Extension Capacity	115kg	113kg	113kg	113kg
Max. Occupants	2	2	2	2
Drive Speed (Stowed)	3.8km/h	3.5km/h	3.5km/h	3.5km/h
Drive Speed (Raised)	0.7km/h	0.6km/h	0.5km/h	0.5km/h
Turning Radius (Inside)	0m	0m	0m	0m
Turning Radius (Outside)	1.50m	2m	2.3m	2.3m
Up/Down Time	25/26s	50/60s	65/75s	70/75s
Gradeability	25%	25%	25%	25%
Max. Working Slope	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Control	Proportional	Proportional	Proportional	Proportional
Drive	FWD	FWD	FWD	FWD
Power				
Battery	2x12/95Ah	4x6/260Ah	4x6/260Ah	4x6/260Ah
Charger	24V/15A	24V/30A	24V/30A	24V/30A
Weight				
Overall Weight	1350kg	2100kg	2650kg	2800kg



GALEN ES SERIES **SCISSOR LIFTS**

Galen Equipment is a brand that collaborates with globally recognized manufacturers and stands out in access equipment with its reliability and engineering expertise. The quality approach reflected in every model makes Galen one of the rising powers in the industry.

Galen's innovative engineering philosophy is developed by taking into account user feedback, safety standards, and challenging field conditions. This ensures that smart solutions that enhance performance, along with durable structural components, become standard in every model.

The Galen brand offers a strong nationwide service network through after-sales support, technical service expertise, fast spare parts supply, and a customer-focused approach. Galen's expert team and extensive service infrastructure ensure that users achieve maximum efficiency from their machines.

For more information and technical details, you may contact Galen or visit galenequipment.com.

Some features mentioned here are optional. Please contact us for specific equipment configurations.