

# E12

TRAILER MOUNT

Launched after detailed market research, the E12 offers the user high performance, quality and safety at an extremely cost-effective price.

With 12.20m working height and up to 5.00m working outreach from very compact closed dimensions the E12 combines a class leading working envelope with excellent manoeuvrability. Available with quick set manual or hydraulic outriggers with pressure sensitive interlocks and LED display, the E12 can be set up safely in minutes.

Fitted with our latest user-friendly proportional hydraulic controls, complete with 'Power Save' descent feature, the E12 provides the user with simple, safe and accurate control over all functions.

The E12: Simple to transport & manoeuvre; simple & safe to operate; simple & low cost to maintain. Simply unbeatable value, undoubtedly one of the most cost-effective trailer mounts available today.

- 12.20m Working Height
- 5.00m Working Outreach
- Proportional Hydraulic Controls c/w 'Power Save' descent
- Manual or Hydraulic Outriggers
- Small Working Footprint – 2.80m x 2.80m
- Automatic dual voltage 'Charge & Run' battery charger.

“...designed for performance at a price...”



# Aerial E12

**The E12 is manufactured to the highest quality and safety standards and provides a 12.20m working height and an outreach of 5.00m. With a towing weight of only 1190kgs, this unit can be towed by a small car or van.**

The E12 achieves this through innovative boom and chassis designs, which provide the operator with both strength and rigidity, whilst its low weight enables easy manoeuvrability.

User friendly proportional hydraulic controls, pressure sensitive outrigger interlocks, 'easi-read' LED display, with fail-safe hydraulics and an option of full manual emergency lowering from cage, all contribute to ensure maximum operator safety and confidence.

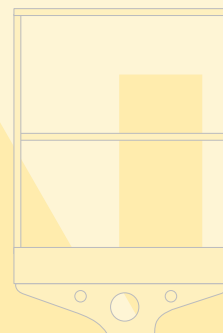
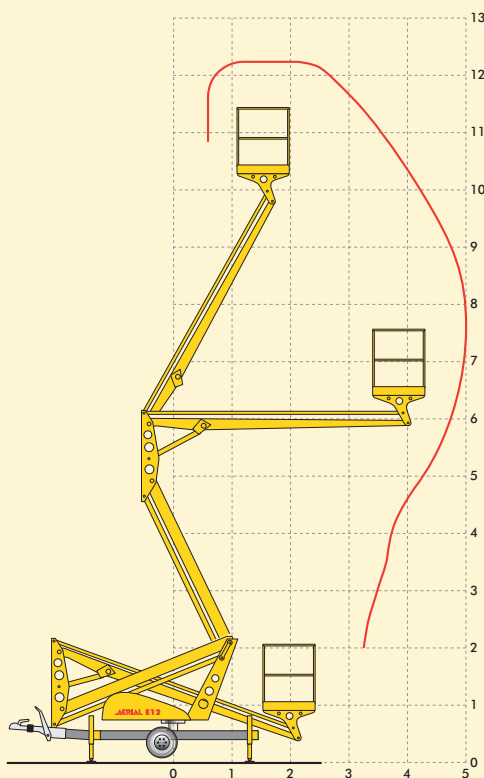
The E12, as with all Aerial products, exceeds all the requirements of the EC Machinery Directives and is CE marked.

This platform is engineered and built to last. Robust full steel construction, fully bushed Tuftrided pivots, quality components and tough durable paint finish, provide long term reliability and protection against wear and tear.

Aerial Access have third party accreditation to ISO 9000 and are an IPAF and CITB approved training company.

In the U.K. we have over 80 mobile service engineers working from strategically sited depots, providing aftersales, technical and service support unmatched in the industry.

The E12, is a high quality platform, designed, manufactured and backed by unrivalled sales and service support from a long established British manufacturer.



Operating Dimensions	
Max. Working Height	12.20m
Max. Platform Height	10.20m
Max. Outreach	5.00m
Capacity (SWL)	215kg
Outrigger footprint (manual)	2.80m x 2.80m
Outrigger footprint (hydraulic)	2.80m x 3.10m
Rotation	360°

Basket Dimensions	
Length	1.20m
Width	0.80m
Guard Rail Height	1.10m
Toeboard Height	0.15m

Closed Dimensions	
Height (Minimum passage)	1.95m
Height (Storage)	2.05m
Towing Length	5.30m
Width - Fixed Axle	1.48m
- Axle Retracted (option)	1.20m
Ground Clearance	0.20m
Weight - Manual Outriggers	1190kg
- Hydraulic Outriggers	1290kg

Control Systems	
Full proportional hydraulic controls at basket and emergency controls at ground.	
Standard power options: 12v battery (2 x 6v 195ah batteries)	
110v / 230v mains	
110v / 230v mains and generator	
Charger (battery model) 12vdc 25A – 110 or 230v ac 50Hz	

Trailer/Superstructure	
All steel welded, folded section fabrication, bushed stainless steel pivots. Retractable axle complete with automatic reversing, overrun braking and integral lighting board.	

Safety	
Full fail-safe hydraulics, load sensing outrigger interlocks c/w L.E.D. display. Manual emergency lowering from ground and basket (optional). Designed to meet or exceed all British and European safety standards.	



This product guide is intended for general information only and as such is not legally binding, nor does it form part of any contract. All dimensions are approximate. The manufacturer reserves the right to alter or improve specifications without notice.

