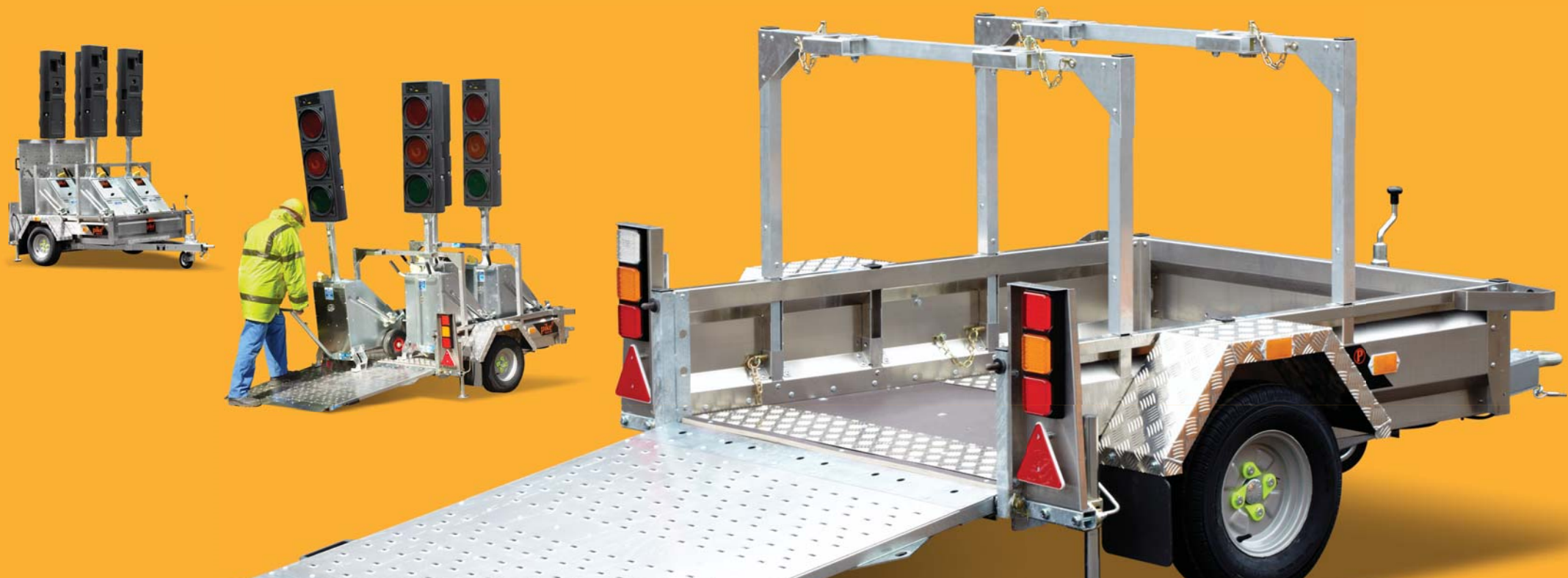


pike<sup>®</sup>  
signals Ltd.



Public Highway Traffic Management

Mobile | Temporary | Portable | Pedestrian



# Trailers<sup>®</sup>

A range of lightweight trailer units

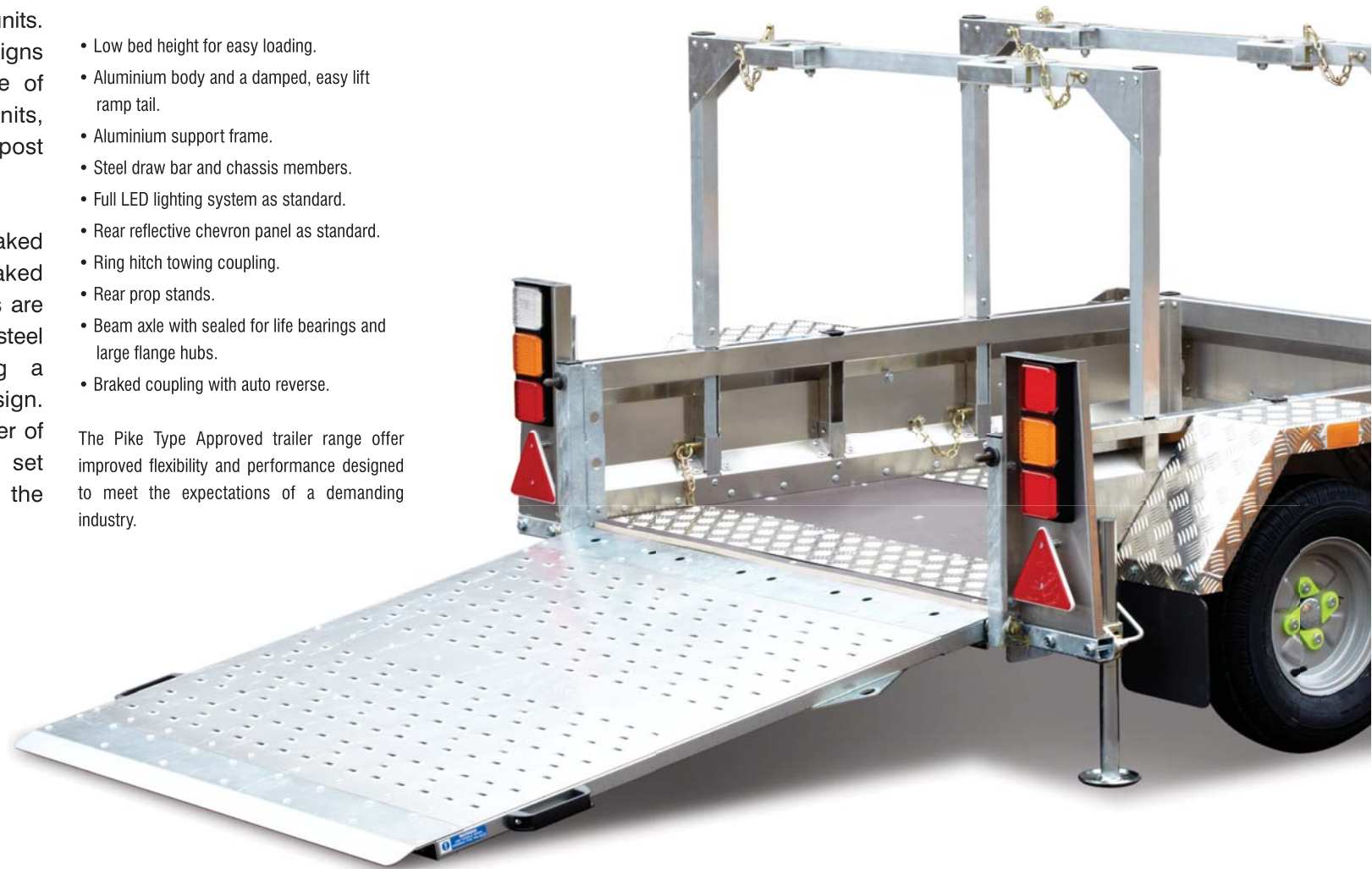
For 2013, Pike introduced a new series of lightweight trailer units. These Type Approved designs will accommodate a range of battery powered base units, thanks to the universal post location system.

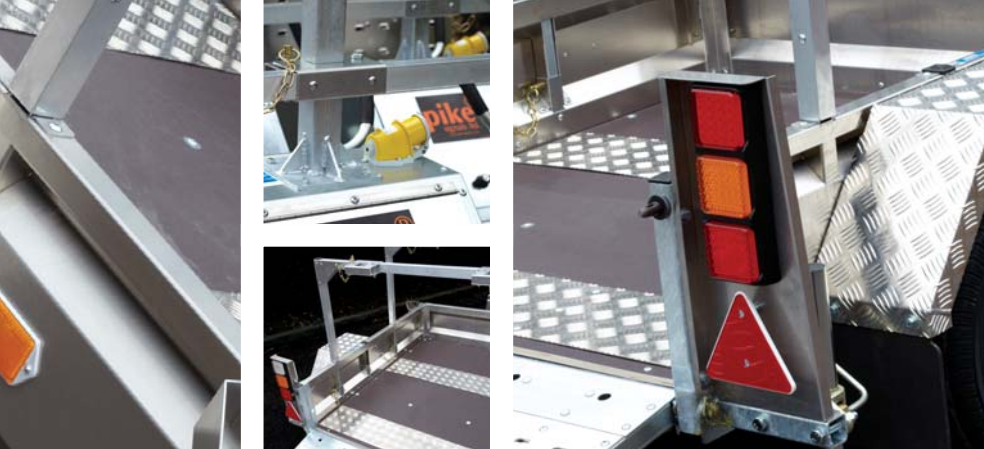
A choice of a 750kg unbraked or 1500kg single axle braked trailer platform. Both trailers are constructed using a mix of steel and aluminium providing a lightweight yet strong design. These trailers have a number of standard features which set them apart from others in the market.

Their main features being:

- Low bed height for easy loading.
- Aluminium body and a damped, easy lift ramp tail.
- Aluminium support frame.
- Steel draw bar and chassis members.
- Full LED lighting system as standard.
- Rear reflective chevron panel as standard.
- Ring hitch towing coupling.
- Rear prop stands.
- Beam axle with sealed for life bearings and large flange hubs.
- Braked coupling with auto reverse.

The Pike Type Approved trailer range offer improved flexibility and performance designed to meet the expectations of a demanding industry.





## Trailer Type Approval

For some time, many European Member States have operated their own set of national requirements for vehicle trailers. However, Directive 2007/46/EC introduced the basis of a European wide certification scheme for these vehicle types. This new directive covers the construction of trailer units which are classified by gtw and configuration.

The approval process leads manufacturers to a uniformity of product, only using EU approved sub components that have traceable performance levels and a drawbar design which is suitable for the chassis configuration. The trailer manufacturer has to provide an auditable system to demonstrate the control of manufactured products to the original type assessed item. Trailers are stamped with a unique manufacturers reference and vehicle identification number (VIN).

By successfully entering this process with our trailer designs, we are now considered to be trailer manufacturers and hold the Type Approval for two lightweight trailer units. These are classified as 750 kg (Type 01) and 750 kg – 3500kg braked (Type 02) trailers.

In order to maintain the type approved status throughout their serviceable life, it is important that during maintenance, any replacement parts are of the type fitted as original equipment.

Request further details of our range of lightweight trailers, designed to provide a flexible towing platform for our series of battery powered signal units.





# pike<sup>®</sup> signals Ltd.



## TRAINING

Want to be trained on our equipment?

## CUSTOMER SUPPORT

Help is at hand when you need it!

## SERVICE & REPAIR

We offer a wide range of traffic control services



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[www.pikesignals.com](http://www.pikesignals.com)

Pike Signals Ltd reserves the right to change or alter product specifications without prior notice. It is a policy of Pike Signals Ltd to seek Registered Design and/or Patent Protection for its products. Where required equipment is fully Type Approved to relevant Department of Transport specifications.