

HELPING YOU GAIN MORE PAYLOAD ON YOUR ACCESS PLATFORM

HERE'S HOW

THE ART OF SAVING WEIGHT

We know that payload is critical for our customers. Capacity to carry more tools and equipment will always be welcome.

Every design must be strong and robust enough to offer total security. This will always be our top priority. We use the most up-to-date design and analysis tools to be sure that no parts of our structure will get over stressed. We then use the same approach to find the parts of a design which aren't being stressed enough. Material which isn't adding strength needs to be removed. We focus on these opportunities for weight reduction. Every gram is worth having, and a kilogram saved is a minor triumph. These marginal gains add up to make a meaningful difference to the spare payload in your vehicle.

WHY ALDERCOTE?

- Track record of innovation
- Optimised design for maximum payload
- Strenx steel for greater strength and lower weight
- We manufacture our own GRP-composite baskets to ensure they meet our strict quality and strength standards
- Our pedestal design enables classleading payload









PROVEN SUCCESS

Major weight savings can come from thinking differently. We have always been innovators, and our design team always start from a blank sheet of paper, regardless of how things have been done before.

We were the first to use Strenx steel on van-mounted platforms, over a decade ago. This provided higher strength and reduced weight. Our tripod pedestals have led to classleading payload, while improving outreach by increasing stabiliser spread. These larger innovations sit amongst hundreds of smaller design ideas which are the result of a continuous drive for improvement.



SAFETY IS NO ACCIDENT

Every operator entrusts their life to our platforms, so there is no compromise on safety or strength. New designs are subject to sophisticated numerical modelling, followed by finite element analysis (FEA).

Our components are designed to exceed the most stringent safety requirements. Every platform is tested to 150% overload. Many components have been tested to destruction on our overload test rig.



EASY TO CONTACT

Should you need to contact us, just pick up the phone, or drop us an email. Any enquiry is quickly directed to the correct person (and often answered the same day).

Made in Britain

We are the leading UK manufacturer of vehicle-mounted access platforms. We are proud to design and manufacture high performance products that help our customers build and maintain the nation's infrastructure.

Aldercote is a family run business that puts people first. We show this in our customer care and by valuing every employee for their passion, expertise and individuality.



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