Bespoke GSE Design & Engineering

Newbow Aerospace Ltd offer a wide range of aircraft ground support equipment (GSE) products but in addition to our standard product range, we have capability to offer a bespoke design and consultation service.

Having more than 47 years experience and knowledge in the aviation ground support equipment sector has allowed us to work with the majority of leading Airlines and Armed Forces on many specialist engineering projects.

Our core business and focus is the design, manufacture and supply of aircraft ground support equipment. Having our efforts focused towards one industry sector offers our clients the added reassurance and confidence that they have our full and dedicated attention at all times.

If you have viewed our product section and cannot find the aircraft ground support equipment item you require, please be assured that we may be able to assist with your requirement.

Below are just a few examples of the bespoke aircraft ground support equipment (GSE) engineering solutions we have provided over the past 12 Months.

- Rotating aircraft wheel storage unit
- Low cost aircraft wheel storage unit, fully universal for any size wheel
- Very low pressure Hawk aircraft strut charging package
- Universal axle jack lifting hoses c/w control regulator
- Bespoke aircraft wheel service trailer with low load capability
- Automatic shut-off tyre deflators that leave 'transport' gas within the tyre
- Client specific aircraft engineering maintenance steps
- Quick load tyre charging application for Boeing 767 wheels
- Boeing 787 aircraft tyre pressure checking gauge adapters
- Boeing 787 aircraft tyre inflation adapters
- Client specific tyre inflation package including charging cabinet

If you would like to discuss your aircraft ground support equipment (GSE) requirement in finer detail, please feel free to contact us.