



Stand 5/B88



Comfortable

Safe



Durable

Maintainable



BS EN ISO 9001:2008
FM 510253

EURO BUS EXPO 2010 Newsletter

Sale of Chapman Driver Seating to Pingrade Ltd

We recently announced the sale of Chapman to Pingrade Ltd, the parent company for one of our major suppliers A.E. Harris & Company (Birmingham) Ltd. Speaking recently about the acquisition, A.E.Harris's Chairman Russell Luckock commented "I am very pleased to welcome Chapman Driver Seating into the group, bringing with it, new opportunities in the development of market leading products in the field of seating.

I am also delighted to welcome into the company, David Cattanach and Jerry Smith from Chapman, who bring their knowledge and youthful vigour to complement the existing experience of the Board.

Chapman has now moved from Milton Keynes to the headquarters in Birmingham. Having all production and assembly under one roof, not only enables a closer eye to be kept on the very high reputation the company has established for quality, but enables development of new products and ideas to proceed quickly and efficiently.

With A.E. Harris concentrating on component manufacture, and Chapman developing new opportunities in an exciting and vibrant field, the future is faced with confidence."

For further information, please contact David Cattanach on 0845 838 2305.

Do you need a lighter Passenger Seat?

The weight of passenger seats is one of the most talked about issues in the Bus industry today. Come and talk to us on our stand about the new Chapman Light Weight, Fully Recyclable Passenger Seat.

If you are interested in being involved in this exciting new project, please come and have a chat with us during the show on stand 5/B88.

Chapman[®] Backup and Support

Chapman[®] offer a unique on-site support service. Visiting depots and understanding our customer requirements is key to offering an unrivalled service to our customers. Understanding cab geometry, hole centres, H-Points and driver/engineer requirements means we get it right. Most depot engineers rarely get the time to inspect the drivers seat and assess what parts need replacing. To this end Chapman[®] offer a full fleet survey and provide a detailed report showing the condition of each seat. This gives depot managers key information to act on and schedule maintenance accordingly.



"Chapman[®] The Bus and Coach Driver Seat Specialist"



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Chapman® Fail-safe SideRiser™ Height Adjuster

Chapman® know that a bus driver seat operates within one of the most harsh environments of any industry with most vehicles having multiple drivers per day running 24/7 all year round. A mechanism operating in this environment will inevitably wear over time and components can fail. So when we set about designing the next generation of seat height adjuster we wanted a unit that would be fail-safe.

Fail-safe design

The unit is designed so that if a component fails it will not cause undue damage. Component failure modes were reviewed and safety design features were added to ensure that if the unit were to fail, it would do so safely.

Ergonomics and Comfort

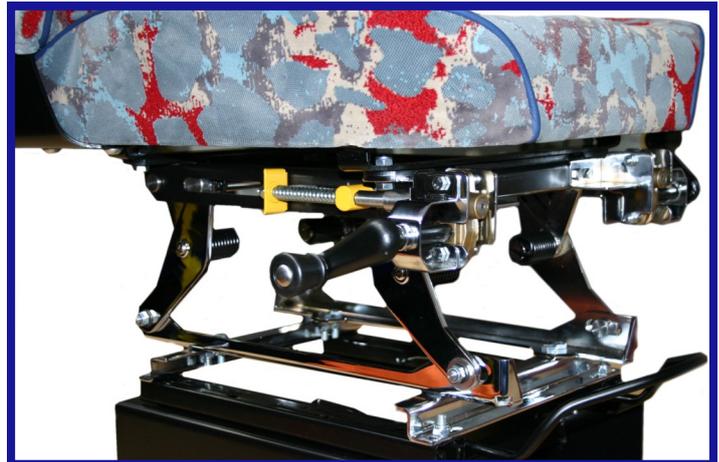
The positioning of the height adjusting handles was important. They are positioned each side of the seat within easy reach of the driver regardless of the seat position.

Maintainability

Maintaining the mechanism is now easier than ever. Lubrication of all moving parts can be conducted without removing any other part.

Testing

To ensure that the mechanism was up to the job, accelerated life testing has been completed at Millbrook Proving facility in Bedfordshire. Accelerated life testing was specified as **190Kg driver, four seat adjustments per day, 20 hours use per day, 7 days per week, 52 weeks per year, for five years.** Post testing the seat was subjected to multiple 7.3G vertical pulses with a 30st driver - the seat did not fail.



The SideRiser™ shares the same fixing-hole centres as current Chapman® seats and Height Adjusters for ease of fitment.

Our seats can be supplied in a variety of coverings including moquette and E-Leather. E-Leather is very durable and easy to maintain and we can fit OUTLAST® underneath the material to help keep the driver cool in the summer and warm in the winter.



...not too hot
...not too cold
...just right®

E-LEATHER®



Chapman® - Carlyle... a winning partnership

It is essential to have an effective, reliable distributor handling our aftermarket spares. There is no one in the market with the capability, service and coverage of Carlyle Bus Parts. Carlyle's branch network of Birmingham, Bristol, London, Manchester, Glasgow, and Dublin, provides more distribution points than any other company in the market sector in the UK, offering operators a fast response to bus and coach parts sourcing. Chapman® still provides technical support for end users direct from the factory on 0845 838 2305.

Contact: Birmingham 0121 524 1200, London 01932 569 177, Bristol 0117 955 4955, Glasgow 0141 429 2704, Ireland 00353 1866 5980

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