

# Whiting

## Continental III Intermodal shutter

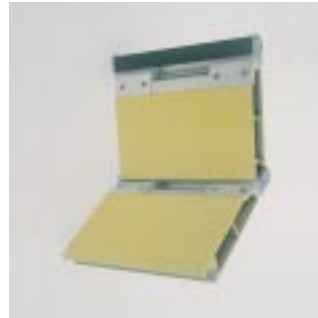
**The Whiting Continental III shutter has been specifically designed and developed for Intermodal/ Swap body applications.**

It has an extruded aluminium alloy hollow section plank construction. Continental III was specifically designed to meet the requirements of the German Railway (Deutsche Bahn) for Intermodal operation.

A major requirement is for the Continental III to withstand a 40% loadshift (6.4tonnes) without breaking from it's mountings or sustaining permanent deformation. Using the elastic properties of aluminium alloys to their full potential enables the Continental III to meet this requirement.



Shutter test bed in operation



A cross section showing clearly the full width continuous hinge.



Type 2376 twin spring balancers for added reliability.



The full width clip together aluminium continuous hinge provides ease of installation/removal and prevents water ingress during operation.

**A VARIETY OF LOCK SYSTEMS ARE AVAILABLE.**



77 LOCK C/W KEEPER



Large diameter steel rollers with stainless steel shaft for extra strength and long life.



77 LOCK C/W ASSA SECURITY CYLINDER

## Innovation on the move

# Whiting Continental III Intermodal shutter

- Also suitable for Commercial vehicles that demand a very high specification.
- Paint free bodies achievable by using powder coated all aluminium shutter.
- Very long life.
- Low maintenance.
- Easy disassembly/reassembly for repair.
- Water tight.
- Twin spring balancer for optimum safety.
- Sealed all steel rollers for long life.
- Fast, easy installation.
- Polyester powder coating to any standard RAL colour.
- Security lock options.
- Track fixing holes pre-punched (optional).



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JR Industries operate a Quality Management System which complies with the requirements of BS EN ISO 9001:2000 for the activities detailed in the scope of registration.



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