

# BANLAW IN-LINE TRANSFER COUPLING



Is your current system plagued by leaks and spills, complicated and unreliable connections, inability to connect against residual line pressures and high maintenance costs?

Long Haul Rail trips are demanding on your inter-vehicle refuelling requirements.

A safe, simple, reliable in-line connection system is required to keep your operation moving.



## BANLAW'S SOLUTION

Banlaw has developed a unique, leak free, safe and reliable product.

After conducting stringent field trials, Banlaw is excited to announce the release of the In-Line Transfer Coupling.

- ▶ Designed for unattended refuelling on long haul journeys.
- ▶ The In-Line Transfer Coupling was conceived with safety, durability and reliability in mind.
- ▶ The In-line Transfer Coupling has been developed and field proven with extensive input from one of Australia's premier long haul rail operators.



## FEATURES

- ▶ Allows safe and reliable unattended refuelling
- ▶ Dry-break design is leak free under load and vibration
- ▶ Designed to couple/uncouple under residual static line pressure
- ▶ Positive twist-lock mechanism ensures when the coupling is correctly engaged, it stays engaged.
- ▶ Simple, user friendly operation
- ▶ 'Dummy receiver' (anchor) for cap storage available
- ▶ Designed and Manufactured by Banlaw

## TECHNICAL SPECIFICATIONS

- ▶ Nozzle Part Number - BNC40 (supplied with plug)
- ▶ Receiver Part Number - BRC40 (supplied with cap)
- ▶ Maximum flow rate: (Diesel) - 500lpm
- ▶ Construction: All steel/stainless steel
- ▶ Seals: Viton, bronze filled PTFE
- ▶ Thread connections: 1½ BSPP Female – nozzle & receiver
- ▶ Fluid: Diesel, light oils

