

# EUCLID® TRAILER AIR VALVES



 IDEAS DRIVING RESULTS



  
**1 YEAR**  
**AFTERMARKET WARRANTY**



PART NUMBER	DESCRIPTION
E-AU400	Parking and Reservoir Control Valve

## FEATURES & BENEFITS

- With anti-compound function to prevent possible simultaneous application of full emergency and service brakes
- Suit single and multi-axle configurations
- Easy overhaul
- ADR38/02 compliant
- Inline filter
- Colour Coded for valve identification and maintenance simplicity

Providing a means of air input and release to and from spring brake chambers, the E-AU400 valve services multiple spring brake chambers and therefore is suitable for tri-axles and quads. The valve is reservoir mounted and controlled by the supply line running from the prime mover.



PART NUMBER	DESCRIPTION
E-AU700	Trailer Relay Valve

## FEATURES & BENEFITS

- "6" Port Valve. 3 axles in sub ADR38/02 times
- Pressure predominance - provides rapid system 'take-up' by amplifying foot valve pressures
- Provides brake 'balance' between truck and trailer during low pressure brake applications
- Assists in even and improved brake lining life
- Easy overhaul
- ADR38/02 compliant
- Colour Coded for valve identification and maintenance simplicity

The advantage of E-AU700 over a standard relay valve is that this type of valve provides almost instantaneous system 'take up' to provide near optimum braking times between the prime mover and trailer. To achieve this, the valve minimises the time to reach its balanced state by controlling the pressure differences across the relay piston surfaces.