



CAB SERIES

Monotube Shock Absorber with Pressurised Chamber

The RedRoo (RR) CAB series shock absorber is suitable for most prime movers, that have shocks between the chassis and the cabin. These shocks are designed to control the cabin movement. The RR CAB shock can be connected to the vehicles air supply and be regulated as an option. This provides fine tuning of the damping pressures, ensuring a more comfortable ride.

Exclusive Benefits

- Pressurised chamber included in main shock body
- Option to connect the shocks to the vehicles air supply and adjust air pressures to suit varied road conditions
- The 20mm diameter hardened shaft, ensures a robust and a long-life product
- Hydraulic safety lock out, to ensure no metal to metal contact when the shock is fully extended in any extreme
- Segregated compression and rebound chambers
- Clever patented valve design ensures zero aeration and superior oil flow
- Dual compression and rebound adjustments:
 - Simple shim stacks (factory or workshop settings)
 - Air pressure chamber (manual adjustment)

Applications

The RR CAB series is designed for prime movers that use shocks in between the cabin and chassis of the vehicle. When used in conjunction with an HV2000 and or HV1000, you will have a dampening solution for the whole of the vehicle.

Feature Description	Technical Data	Standard / Optional
Piston rod	Microcracked Hardened - 20mm	Standard
Piston bore diameter	46mm	Standard
Pressurised internal chamber with Floating piston	¼ air valve	Standard
Seal Type	Viton	Standard
STUD + EYE Configuration	NA	Optional

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