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OPERATING INSTRUCTIONS FOR AIRIDE SYSTEMS FITTED TO MOTORHOMES

The system consists of 2 airbags fitted between the rear axle and the chassis, connected by 2 different coloured pipes (left & right) to a twin outlet gauge unit, with Schrader valve for inflation / deflation, normally situated in the cab step area.

With both taps in the 'on' position, the airbags will be linked through the gauge unit, this way both airbags will be inflated to the same pressure (the higher the pressure, the firmer the ride, and the more lift provided). By simple experimentation with pressures in the first day or two, it will be possible to establish a pressure that suits you and provides the type of ride you require.

The taps are provided so that it is possible to isolate one side, thus enabling the other side to be further inflated or deflated to level the vehicle. e.g. if the vehicle is parked on a side slope, the lower side may be inflated further to level the vehicle.

If the system has been used in this way to level on site, it is essential that you return both taps to the 'on' position before moving off, allowing the system to equalise, then returning to your usual running pressure by deflating or inflating as necessary.

It is not normally necessary to leave both taps closed, we have had owners do this and forget to re-open them before attempting to inflate the system, this is likely to damage the gauge, as the air has nowhere to go.

In the event that you need some extra lift, e.g. to get on to a ferry at low tide, the system can be inflated up to the maximum shown on the gauge (100psi), this should raise the rear of the vehicle to get you out of trouble, but will be far too hard for normal motoring, so return to your normal pressure before carrying on.

There is no maintenance required to any part of the system, apart from maintaining air pressure, like a tyre, the system may or may not lose a little air, a loss of 5 or 6 psi per month is acceptable.

PLEASE CONTACT US IF YOU REQUIRE ANY FURTHER INFORMATION.

