

PJ TRAILERS
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AIR RIDE HEIGHT & TRAVEL ADJUSTMENT

When selling an air ride trailer it is important to check the ride height adjustment. Failure to do this correctly may void the warranty on the air ride.

The ride height needs to be adjusted so that it has a minimum of 2 ½ and a maximum of 3 ½ inches of travel between the highest point on the axle and the bump guard or frame of the trailer. Failure to have at least 2 ½ inches of travel will cause severe damage to the air ride suspension. Adjusting the travel to more than 3 ½ inches may damage the air ride and will damage the shock absorbers.



Free travel measurement

Automatic ride height adjusting valve

In order to adjust the ride height, loosen the hose clamp and move the rod down to decrease the ride height and up to increase the ride height. After the correct height (free travel) is attained, tighten the hose clamp to prevent the adjusting rod from moving.

