



W T C B

Wheel Travel Correction Bracket

44% Increase in Wheel Travel for the Frontier/Titan Control Arm Swap

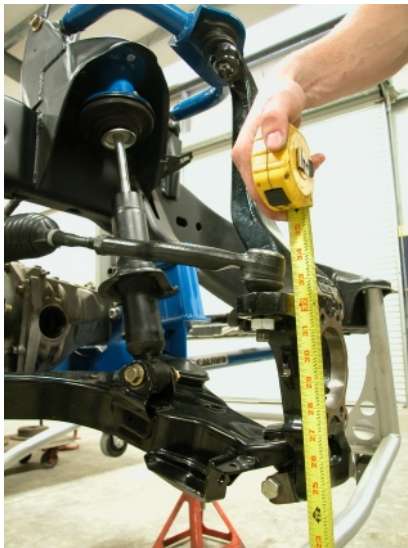
CALMINI WTCB

The Titan OEM control arm mid-travel swap is a very popular & cost effective way to increase wheel travel on your Frontier. However, it has some shortcomings regarding potential wheel travel. The Titan OEM control arms lower shock mount clevis is in the wrong location relative to the stock motion ratio of the Frontier. The fix for that is our new Wheel Travel Correction Bracket (WTCB). It is a simple bolt-on relocation bracket for the lower shock mount that adds over 2" (44%) of travel at the Spindle. Comes complete with all hardware & instructions for installation. Super effective and easy to install at home. Fits all 2005-2012 D40 Frontier/N50 Xterra with Titan control arm swap kits.



NP17905

\$89.95



Titan Arm, stock shock mounted in stock location. Fully drooped is 32.375" at steering arm to ground.



Titan Arm, stock shock mounted in stock location. Fully compressed is 38.000" at steering arm to ground. 5.375" of total wheel travel.



Titan Arm, stock shock mounted in new location with the WTCB. Fully drooped is 30.125" at steering arm to ground. This right at maximum misalignment angle of the new Titan outer tie rod end upgrade. In other words, this is all of the travel you can get out of this without beginning to go to custom parts. Many of which, are not street legal in some states.



Titan Arm, stock shock mounted in new location with the WTCB. Fully compressed is 37.875" at steering arm to ground. 7.75" of wheel travel with the new shock bracket. 44% plus increase in wheel travel at the knuckle.