

Below are things that you can do to lessen the wandering problem that you have on your Ford Excel:

1. Adding rear wheel spacers at the back rear tires to widened the stands. What we are using are 2 inches wide wheel spacers on each side for a total of 4 inches expansion for the back wheels. This is the website to get the wheel spacers from: www.wheeladapter.com.
2. Tire pressures. Making sure you are following what the chassis manufacturer recommended which is written on the driver side door pillar.
3. Alignment. Attached is a guide for the alignment spec for the Dodge B300. Just disregard the other alignment specs for the other chassis.

TIP #19

Pleasure-Way Motorhome Alignment

Alignment for a Pleasure-Way Motor Home:

Lubrication of the front end of the vehicle is essential to proper steering. In some cases grease plugs are installed, they can be removed and grease fittings can be installed.

Chevrolet/GMC 3500 - Alignment set according to the Vehicle Manufacturer's recommendations.
Dodge/Mercedes Sprinter - Alignment set according to the vehicle Manufacturer's recommendations.

Dodge B3500 - All Years

	Driver Side	Passenger Side	Cross Total
Caster	+3 - +4	+3 - +4	
Camber	0 - +1/4	0 - +1/8	
Toe	+1/16	+1/16	1/8 - 3/16

Ford E150 & E250 - Alignment set according to the vehicle manufacturer's Recommendations.

Ford E350 - All Years
- .5 caster split is essential

	Driver Side	Passenger Side	Cross/Split
Camber	0.5	0.5	0.0
Caster	3.1	3.6	-0.5
Toe	0.03	0.03	0.06

Tire pressures are very important for steering and handling. Check your Driver door pillar for OEM recommended pressure.

Rear air ride pressure is very important for steering and handling. Recommended pressure is 50 - 65 psi however this will vary with how the vehicle is loaded. Keep the vehicle riding as level as possible.