



GET YOUR PHIL Friday

RV'ing tips n tricks

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
Camber	+3 - +4	-3 - +4	
Caster	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.