

DAVIS TRUTrac™ BAR INSTALLATION INSTRUCTIONS

OSHKOSH X-LINE CHASSIS

Step 1

Make sure coach is on level ground, sitting in a level position. Do not raise coach on jacks. Measure the distance from the top of the front shock absorber to the ground on both sides to assure equal spacing. If the measurements are not equal the coach is not sitting level and needs to be on a more level ground. These steps will assure correct installation and adjustment of the TruTrac™ Bar.

Step 2

Remove front leaf spring bump stop bolts on passenger side and replace with supplied 2" bolts. Mount passenger side TruTrac™ Bar bracket inside the frame rail over the bolt holes closest to the front of the vehicle. Reuse original nuts and washers and tighten to 80-90 lbs.

Step 3

Remove driver's side sway bar bracket bolts. Remove spacer plate under bracket if so equipped [not all chassis have a spacer plate]. Loosening passenger side sway bar bracket bolts may help. Place driver's side TruTrac™ Bar bracket on the axle I-Beam. Reinstall the sway bar brackets over the top of the TruTrac™ Bar bracket. Replace stock bolts with supplied 3" bolts. Reuse original nuts & washers then tighten to 80-90 lbs.

Step 4

Insert the non-adjusting TruTrac™ Bar in the driver's side and insert the supplied 3/4" x #10 bolt. Adjust the TruTrac™ Bar alignment until the second TruTrac™ Bar bolt slips easily into opposite bracket and insert the 3/4" x #10 bolt. Install lock nuts supplied and tighten nuts and bolts to remove side play being careful to avoid compressing brackets and bushings. Tighten adjustment jam nut.

Step 5

If vehicle is equipped with a Safe-T-Plus steering stabilizer, re-adjustment of the Safe-T-Plus may be necessary. Test-drive the vehicle and re-inspect installation. Re-check all nuts and bolts for tightness.