

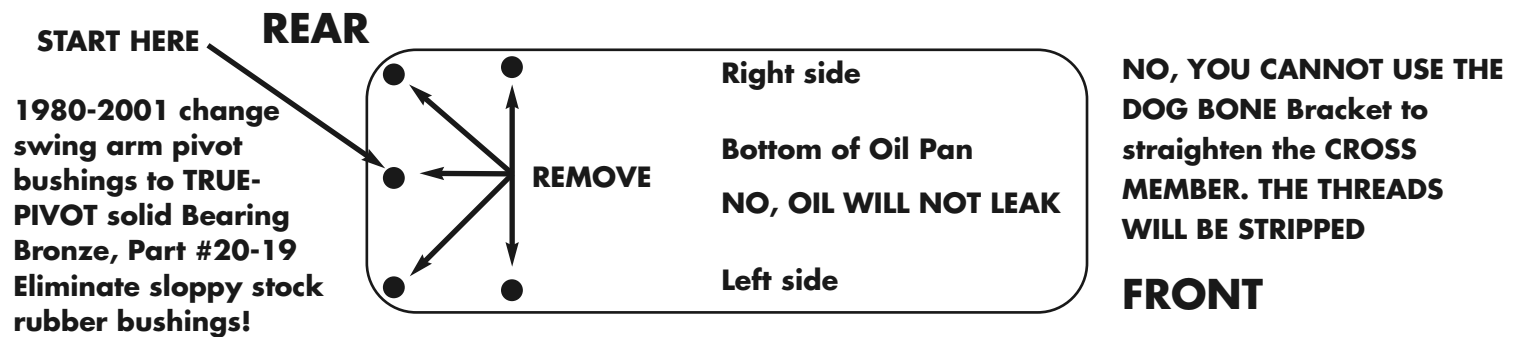
TRUE TRACK STABILIZER

P/N #20-00LR

STOP "REARSTEER™" on EVO/TC DRESSERS (1993-2008) with Oil Pan Transmissions. CHECK the wheel alignment first then the chassis alignment! MORE THAN 40,000 MILES? Replace mounts & links!

1. It is not necessary to elevate the motorcycle. Wipe the rear cross member CLEAN with a cloth to remove grease, oil and dirt (TOP AND BOTTOM).

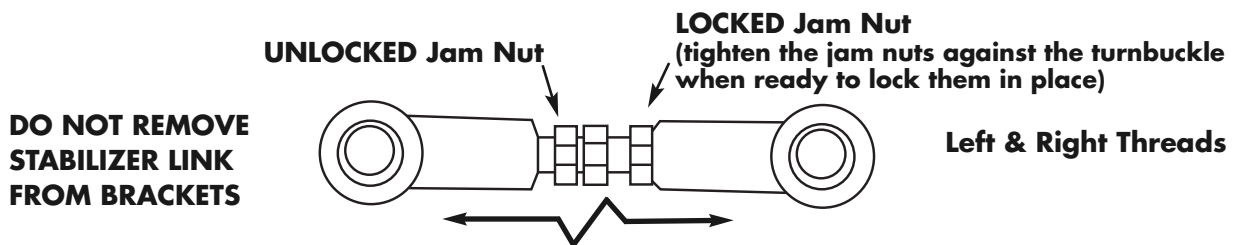
THE CROSS MEMBER MUST NOT BE BENT EXCESSIVELY. IF IT IS STRAIGHTEN IT!!



2. Remove the 5 allen bolts at the rear of the oil pan (3 at the back edge and 1 on each side. Area of pan closest to rear tire.).

3. Wipe off the mounting area after you remove the bolts. Position the Large Cage Bracket over the rear of the oil pan. START the center rear bolt FIRST (loctite) to hold the bracket in place. Put a drop of blue LOCTITE on the 4 threads of the 1/4-20 x 3.75" long S.S. allen bolts, loosely tighten bolts at this time.

The TRUE-TRACK™ brackets are assembled from the factory **DO NOT DISASSEMBLE**. The stabilizer link **ONLY ALIGNS THE BRACKETS FOR INSTALLATION** and can be adjusted by turning the center hex, which is left and right hand thread, so each side moves out evenly and the oil pan bracket can be aligned with the cross member bracket in the neutral position (tighten the jam nuts against the turnbuckle when ready to lock them in place).



Torque Specs:

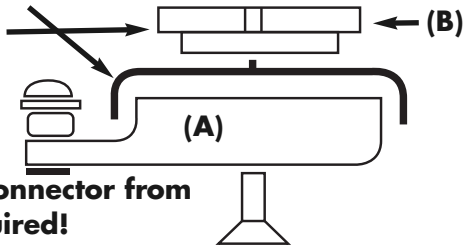
1/4 - 20 x 3.75 allen bolts: 7-9 ft. lbs

3/8-16 flat head allen bolts: 30 ft. lbs

4. The Dog Bone bracket (A) is installed next. Slide the 2 pucks (B) between the oil pan and rear cross member into the large holes.

**START RIGHT SIDE FIRST
and tighten left to right evenly!**

Notched
Plug goes
on right
side to
clear pin!
Remove connector from
pin if required!



Joint

Joint

Right
Side
View



Front

**The CROSS MEMBER is now
sandwiched between the 2 brackets!**

5. Put a drop of blue LOCTITE on the two 3/8-16 S.S. Flat head allen bolts and install as indicated in the figure above (torque to 30 ft lbs).

6. Tighten and then torque all tranny bolts to spec. Double check all bolts are torqued. Be sure the heim joint (stabilizer link) is in the neutral position, lock the jam nuts. You're ready to ride!

HOW DOES TRUE-TRACK™ WORK? It's the third, missing link that is installed at the rear of the power train unit, just like the front stabilizer link and the top stabilizer link combine to keep the power train unit anchored in the lateral plane of the frame. The power train unit can only move up and down, the way it was designed to do.

TRUE-TRACK™ suspension stabilization device acts to mitigate instability on vibration isolated motorcycles! So, No More "REARSTEER™"!

QUESTIONS? CALL TECH AT 818-445-6204