

CENTER ARM KIT

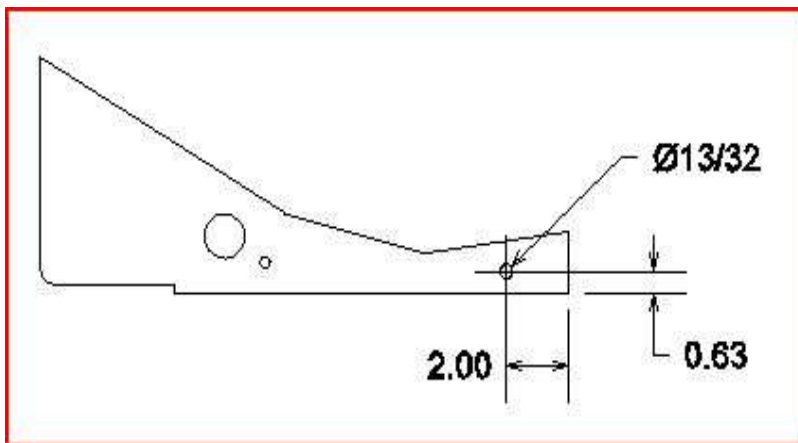
QTY	ITEM	DESCRIPTION
1	71K001	Support Arm - Center
1	70K057	Torsion Spring Left
1	70K058	Torsion Spring Right
1	70K059	Rear Spring Mount
2	70K060	Front Spring Bushing
2	BLT 3/8 x 1.5 Gr8	Bolt
2	WASH-FNDR 3/8	3/8 Fender Washer
2	NUT - TL 3/8	3/8-16 Top Lock Nut
1		Spring Pre-load Tool
1		Spring Pre-load Stand

DIRECTIONS

- Remove two center floor sheets
- Remove two center skid plates
- On the center support arm, the arm left of center, and the arm right of center, remove the $\frac{1}{2}$ " bolt that connects the support arm to the barback
- Remove the triangular shim that bolts onto barback where the barback and support arm meet
- Take out the rear support arm pin
- To get the support arm out without removing the entire barback you will probably have to use a handyman jack. Place the jack between the front of the trough and the barback. Spread that distance and push the support arm as far back as possible until you can drop it out
- Drill 13/32" hole for a 3/8 bolt on the trough supports on both sides of the center arm (see Picture 1 for location)
- Set up the new arm with the springs and rear spring mount (see Picture 2)
- Place in new arm in reverse order of how you took the old one out, still using the jack
- Mount the triangular support back to the barback
- Bolt the three support arms back to the barback with the $\frac{1}{2}$ " bolts
- The springs need to be loaded and mounted one at a time. Put the end of the spring in the spring preload tool. Bend the front leg of the spring up

towards the trough. Place the stand made from the 1-1/4 square tube under the leg of the spring and on top of the bottom plate of the support arm (see Picture 3)

- Once the spring is set there, lift the support arm (probably need to use a jack) to get the front leg of the spring on the underside of the trough. Use a vise grips to clamp the spring to the bottom of the trough (Picture 4)
- Put in the 3/8 bolt through the hole you drilled from the outside. Put the bushing over the bolt, then the fender washer and nut. Tighten that assembly
- Release the vise grips and this side is finished
- Now do the same thing to the other side (See Picture 5)
- Assemble all of the skid plates and floor sheet



Picture 1



Picture 2



Picture 3



Picture 4



Picture 5