



Paw Prints

AUGUST 1988

9TH ANNUAL INTERNATIONAL MEET REPORT

This report was written while heading back from a very successful meeting of GTO's in Wichita. With Richard Whaley at the wheel, Neal Blankenship asleep in the back and myself Jeff Inskeep riding shotgun we are making good time on our return trip to Columbus.

The only way to give an accurate account of this memorable trip is to start at the beginning. Richard and I met at Neals house 7/6/88 and at 6:00 a.m. we hit the road. We had not made it to London were Nick, Sally and Jamie in his 69 had met Donna, Ron and Kevin Landis the day before to caravan to the nationals. There has already been a few jokes about seeing Nick broke down along U.S. 70 W. Nick sometimes known as the "wrench" has been known to have his share of mechanical problems. Hopefully with the day head start we won't pass them along the way. Being in an official mood we voted to a least take a picture and wave if we do pass them.

We decide to try to make it to Wichita by 6:00 p.m. to help with registration. With total trip being about 840 miles it meant the Blankenship Lear Van had to average 70 miles per hour. Boom... we pick up our trip mascot at Springfield, its a blackbird that has attached itself to the windshield wiper post. We are just about ready for our first pit stop. Looking like an Indy pit crew we pull into Greencastle IN. at 9:15 a.m. We all have our duties; Richard pays for the gas, Neal checks the oil and cleans the bird off the windshield and I pump the gas. 9:21 and we are off again. Neal tells us that the bird was small compared to the giant grasshoppers of the Kansas plains. He says they have been known to break windshields. Well its now Richards naptime and time to really haul some ass.

Well two pit stops later and one traffic jam which turned out to be a good looking female construction along I-70 not a stalled green 69 GTO as we had joked. We are just past Kansas City, MO. and heading into the vast wasteland known as Kansas. Neal reminds us to keep an eye out for those grasshoppers. We pass two GTO's on trailers from Illinois. One last pit stop and it's 40 minutes to Wichita.

At 6:45 p.m. we pull into the Marriott parking lot with time for one last "Nick joke". We meet Donna and Ron Landis at registration that has now been open for 45 minutes. They had transported the Pre-registration packets from Columbus to the meet. They had arrived there only an hour ahead of us and Ron indicated that "Nick has a small fuel problem". It is now time for some dinner and then off to check out the parking lot.

Continued page 4

1. MOUNTING BOLTS - TORQUING LIMITS.

Do not exceed maximum torque limits specified for grade of bolt used (Figs. 1 & 4).

- 7/16" Dia. Bolt 40 - 45 Ft. Lb.
- 3/8" Dia. Bolt 25 - 30 Ft. Lb.

Tightening of the mounting bolts beyond the limits specified above could cause distortion of housing which would bind mechanism.

Flatwashers should be installed between split-type lockwashers and housing.

2. ASSEMBLY ALIGNMENT

Move all levers to Neutral positions. "Neutral" position is the mid-position of travel of shifter levers. Insert alignment tool (or suitable 1/4" dia. rod) into shifter alignment holes (Fig. 1).

IMPORTANT

Be sure that tool reaches notch in far side of housing.

Withdraw alignment tool completely, then reinsert. If tool enters all holes through housing and levers freely, shifter is correctly aligned.

A lever that does not accept insertion of tool is out of alignment. Observe levers while inserting tool — a lever that moves when tool is inserted is slightly mis-aligned and should be adjusted correctly.

NOTE: Some four speed units do not have an alignment hole in their reverse lever. Such units are aligned when the front edges of levers are perfectly parallel with the front edge of the shifter frame.

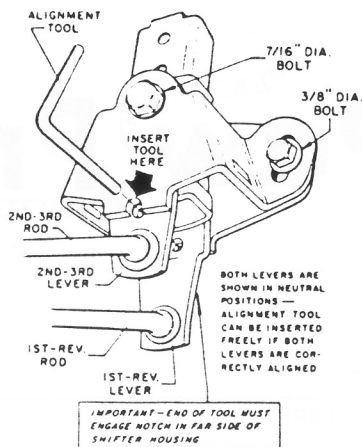


FIG. 1 SHIFTER ALIGNMENT

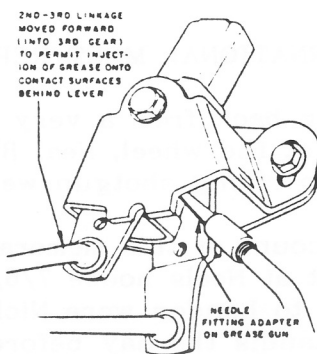


FIG. 2 LUBRICATING SHIFTER

3. LUBRICATION

All shifters are greased at time of manufacture.* Due to exposure under vehicle, it is necessary to periodically replenish this lubrication. Lubrication of the shifter should be included when the vehicle is in for regular oil changes and/or suspension lubrication.

Use a needle fitting grease gun adapter or grease gun nozzle to direct grease into vital areas. Use grease liberally.

PROCEDURE:

Pry dust cover off with screwdriver blade. Perform the following operation on each lever, one at a time. Move lever all the way forward (Fig. 2). Inject grease behind lever. Move lever all the way to the rear. Inject grease ahead of lever.

After all lever areas have been greased, replace dust cover. CAUTION: DO NOT OVER-BEND DUST COVER.

* Recommended lubricant - water resistant E P Chassis Lubricant.

4. GEARSHIFT CONTROL LEVER REMOVAL

The control lever can be released by inserting a thin rule or a piece of .015" to .020" thick shim stock into the socket alongside the base of the lever on the driver's side. Insert to a depth of at least one inch (Fig. 3). Lift the lever and the rule up out of the shifter socket.

Replace lever. Bayonet retainer will lock lever automatically.

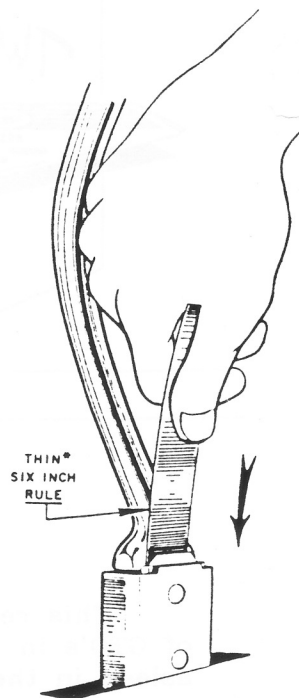


FIG. 3 CONTROL LEVER REMOVAL

* MAXIMUM THICKNESS - .020"

GTO Association of Central Ohio 1988 Officers	
President	Donna Landis 795 Gwynne Road London, OH 43140 614/852-1742
Vice President	Jim Evans 13791 Cable Road Pataskala, OH 43062 614/927-5302
Secretary	Nancy Whaley 305 S. Market Street Lithopolis, OH 43136 614/837-4372
Treasurer	Richard Whaley 305 S. Market Street Lithopolis, OH 43136 614/837-4372
Directors	Nick Anspach - 614/246-5145 Jeff Inskip - 614/891-6679 Jeff Ruffer - 614/855-2791

CALENDAR

August 20 - Regular Show Meeting
Carroll Old Timers Show
Carroll Ohio
(Rt 33 just N. of Lancaster)
Meeting at 1:00
Info call the GTOACO Hotline
837-4372

AUGUST 27 - ANNUAL CLUB PICNIC
Kerry & Kathy Parkers
See Enclosed Map
3:00 until ?
Bring your GTO for Club Photo
Also Annual Early Vs Late GTO
Volleyball Tournament
BE THERE

SEPTEMBER MEETING TO BE ANNOUNCED AT PICNIC

December 10 Xmas Party
Jim & Dianne Evans house
mark your calendar

CRUSIN & SHOWS

August 6
Corvettes of Lancaster
Burger King in Lancaster
7-11 Rt 33 in Lancaster

August 6
Stokers at the
Kmart Parking Lot
S. Hamilton Rd., Gahanna Oh

August 13 and 27th
McDonald's on Rt. 250 at the
Claymont Center in Urichsville Oh
7-?

August 20
Apple Barrel Cruisin
Hocking Valley Mall Kmart Parking
Lot
N. Memorial Dr. Lancaster Oh

August 20
Hi-Wynders Crusin at Ritzzy's
Westland 6:00 -?

August 20
U.F.O Cruising
VASO'S, Broad & Yearling
Columbus Oh 6:00-11:00

August 20
Igniters at Arby's
Business Rt 23 North Chillicothe

August 27
Consumer Square, Tussing Rd
and Brice Rd. Reynoldsburg Oh

★ August 20
Carroll Old Timers Festival
Reg 9-12, Judging 12 noon
Entry \$5.00 12 to 4pm DJ Joh Bauer
Carroll, Ohio

August 21
Brown Pontiac
5625 W Central Ave, Toledo
7th Annual show & Swap
Sponsored by Northwest Oh Chapt POCI
Reg 9-12 \$8.00 Reg.
Participant Judging
Swap meet space \$5.00 (10x10) GM parts only

August 21
9th Annual Rad & Custom Show
Igniters Street Rods Inc.
Ross Co Fairgrounds Rt. 104 North
Chillicothe Oh, Reg 9-1 Price \$8.00
trophies to top 10 street rods and
top 10 street machines

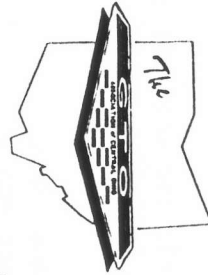
August 27
Reg 9-noon, Marion Co Fairgrounds
Marion Oh, Promoter Marion Co
Fairboard with Denny's Street Shop and
Heart of Ohio Corvette Club

August 28
10 Annual Croton Car show and swap meet
Hartford Fairgrounds, Croton Oh
Model car contest, music by
Chop N'Oil, Judging by N.C.S.A. Officials
Sponsored by 1949 to 1959 Ford Products
Club, Reg. 8-1:00 \$5.00 Reg. fee
Flea Market 10 x 15 space \$5.00

August 27 & 28
Piqua Antique Car Klub, Troy 88
West Central Ohio Largest 19th
annual Summer Car Show Flea Market
and Collector Car Auction
27th 11:00 am collector car auction
Consignment fee \$20.00, flea market
8-5
28th flea market 8-5, car show all cars
1970 and older Reg 8-12:30

August 28
Marigold Festival Auto Show
London, Ohio Contact Ron &
Donna Landis of our club for info
852-1742

Cruisin with the Dozers
Sept 4 5-12 am, Ricart Ford
Dealership Rt 33 E and Hamilton Rd.
at I-270 Exit, Sponsored by
Performance Ford Club of America
\$5.00 adults, Children under 12 free
gates open at 5 pm music starts at 8pm
SAYS ALL MAKES WELCOME

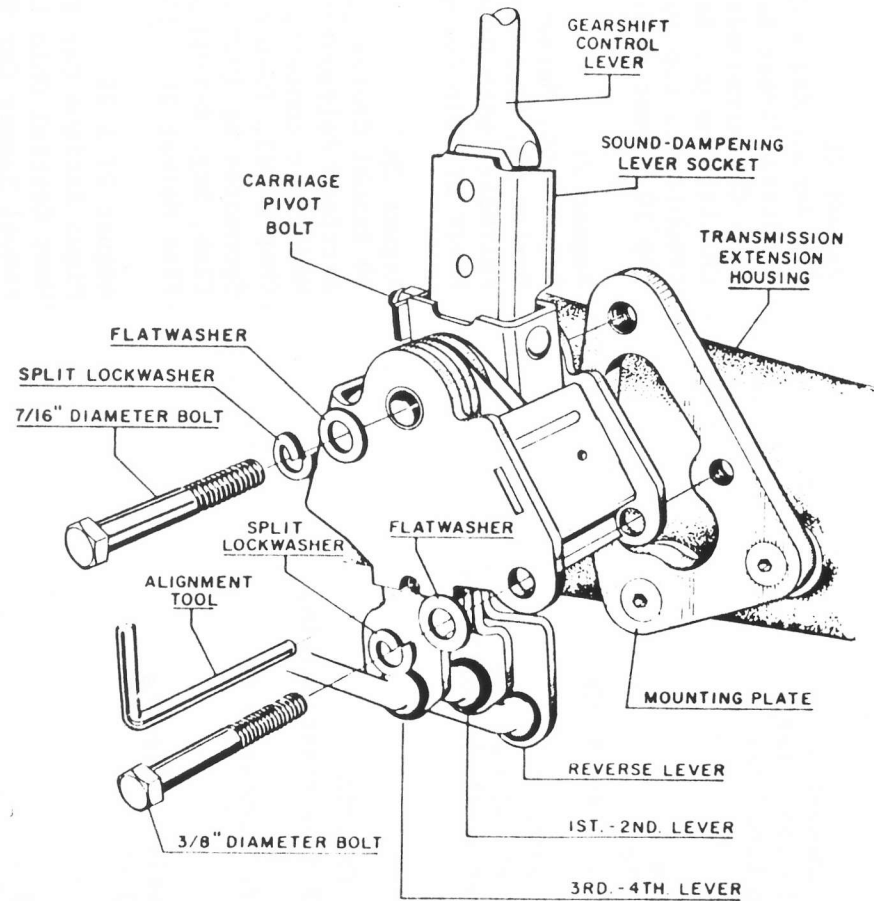


598 Old Coach Road
Westerville, OH 43081

Paw Prints

SOUND DAMPENING TYPE DESIGN

FIG. 4 FOUR SPEED SHIFTER ASSEMBLY



HURST PERFORMANCE INC.

91 172 0781 00

50 W STREET RD, WARMINSTER, PA 18974

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