INSTRUCTIONS FOR HORN ASSEMBLY

- 1. Determine the location of the assembly preferably under the dash and above the floorboard, although the assembly may be located almost anywhere. For example, you could locate the assembly 14" down from the base of the steering wheel and just to the left-hand side of the top of the steering column.
- 2. You will need to drill two 5/8" holes 1 3/4" apart and cut out an oval section between the two holes. (**Note:** Review the provided diagram to drill holes into the steering column.) Then, drill two #34 drill bit size holes (you can determine the location for these by using the provided diagram).
- 3. Pull the shaft out of the steering column and slide the insulated brass collar onto the steering shaft. (**Note:** Ensure the white end points toward the front of the steering column or vehicle.)
- 4. Put the shaft back into its proper position to the steering column and locate the slide collar in position with the 5/8" oval hole drilled into the column's tube.
- 5. Tighten the set screw on the collar when the brass section aligns with the oval hole that you drilled into the column's tube.
- 6. Pull the steering shaft and collar assembly back out of the column tube, and drill a 1/8" hole into the shaft 1" back from the collar, which is toward the steering wheel.
- 7. Next, run the horn contact wire down through the shaft and pull the wire out of the drilled 1/8" hole.
- 8. Place the steering wheel on first and then the original cup assembly onto the shaft.
- 9. Once the contact wire is in the correct position on the cup assembly, pull the wire tight so no slack remains.
- 10. Cut the wire and crimp it to the pronged, solderless connector that is supplied.
- 11. Screw the pronged, solderless connector to the collar in the upside-down position to avoid a clearance problem. Now slide the completed shaft assembly back into the steering column.
- 12. Unscrew the top nut on the brush assembly provided and (with the <u>looped</u>, solderless connector crimped to the horn's ground wire) place the wire onto the post and replace the nut.
- 13. Use two thin 8mm wrenches and tighten both nuts against each other until snug.
- 14. Now, with the ground wire installed and the column replaced in the vehicle, screw the brush assembly onto the column with the two supplied sheet metal screws.