

## **IDLER ARM GREASE HOSE KIT – INSTALLATION PROCEDURES**

FORM NUMBER 4490

**CAUTION:** Proper service and repair procedures are essential for safe and reliable installation of chassis parts, and require experience and tools specially designed for the purpose. These parts **MUST** be installed by a qualified mechanic, otherwise an unsafe vehicle and/or personal injury could result.

## Installation:

- 1. Remove or lower debris shield to gain access to the idler arm.
- 2. Remove the grease fitting located towards the top of the idler arm bracket.
- Install the 90-degree adapter into the grease-fitting hole; tighten until threaded opening provides easy access to install grease hose and allow adequate clearance around existing components.
- 4. Thread grease hose into 90degree fitting adapter. Tighten appropriately. (See Figure 1 for early model or Figure 2 for late model)



FIGURE 1



FIGURE 2

- 5. Remove front/forward sway bar frame bushing bolt on passenger side of the vehicle.
- 6. Route hose underneath the idler arm and towards the front of the sway bar frame bracket on the passenger side. (See Figure 3 for early model or Figure 4 for late model)



FIGURE 3



FIGURE 4

 Insert sway bar frame bracket bolt through the "P" clip on the grease hose and thread bolt back into the frame. Tighten to manufacturer specifications. (See Figure 5 for early model or Figure 6 for late model)



FIGURE 5



**FIGURE 6** 

- 8. Check routing of hose to ensure no interference is encountered during left or right hand turns.
- 9. Reinstall debris shield.
- 10. Grease idler arm until grease appears from the bracket arm.