Flaming River Industries 1965-1966 Power Steering Control Valve FR1497VLV 1-800-648-8022



Removal:

- 1) Mark the location and remove the four fluid lines from the control valve.
- 2) Rotate the wheels back and forth several times to evacuate the remaining fluid from the system.
- **3)** Remove the power steering cylinder stud from the drag link.
- **4)** Remove pitman arm, idler arm and inner tie rod ends from drag link. Then remove link from car.

Installation:

- 1) Place drag link in car, and install inner tie rod ends, idler arm and the pitman arm to the valve ball stud. Make sure to install all new cotter pins.
- 2) Install and tighten all the fluid lines in to there proper position making sure not to over tighten the fittings.
- **3)** Fill with the reservoir with new power steering fluid to the proper level.
- **4)** Run vehicle for a few minutes to warm fluid, and then turn the steering wheel back and forth several times reaching the stops each way. Check the system for leaks.
- **5)** Recheck fluid and fill if necessary.
- **6)** Run vehicle increasing RPM's to 1000 turning wheel back and forth several times reaching the stops each way. Recheck system for leaks.
- **7)** Recheck fluid and fill in necessary.
- **8)** With engine running and wheels straight ahead check the position of the steering wheels. **Note:** Front end alignment may be necessary after installation.

