

## POWER STEERING CONVERSIONS

GM power steering conversion kit is no longer available. Donny made this kit back in about '75, he retired and so is the kit. We offer Toyota, Rack & Pinion and Power assist steering options today. Using space for a couple quick tips!

GM power steering pumps make about 1000 to 1200 psi. MUSTANG TYPE ford rack & pinion may feel too sensitive at this pressure, adjust the pump control valve or add a control valve for better feel.

BLEEDING POWER STEERING, yes, it does need done. Power steering systems are "self-bleeding" but we are installing new components. With truck off, fill reservoir and let sit for a bit, raise the front end and turn wheels back and forth slowly (engine is still OFF) allow the box to draw fluid, keep adding fluid to reservoir, keeping it full, when level stops dropping, start truck and continue to turn wheels until fluid stays full.

Put cardboard, upside down rug, etc. under front tires, will let tires slide on concrete floor, saves tires, floor and your back.

New steering having trouble, if the problem is on one side or one direction, check box or rack or pitman arm areas. If problem is on both sides or directions, it is probably the pump, the fluid or hoses, do the bleeding procedure above.



Sy, Mike & Diane make adjustments after Toyota box install.



.....**PULLY FOR 272-239**, needed to add power steering to your stock Y-Block  
 2 GROOVE .....4510 .....\$225.00  
 SPACER .....4512 .....\$20.00  
 BOLT .....4515 .....\$11.50  
 See also page 83

**TRADE IN OLD FORD STOCK BOX, we only need housing as we rebuild with all new parts**

## POWER RACK & PINION STEERING



**For Stock Straight Axle !!**

Kit comes with Power Rack & Pinion, Rack to axle mounting plate and hardware. Custom made steering arms, Tie rod ends, Lower U-joint (J736-1DD) and steering shaft, (not in picture) & mounting hardware.

**Rack & Pinion kit**, stock axle ... .4610 .....\$675.00 kit  
**HOSE KIT** .....4612 .....\$160.00 kit  
 Rack & Pinion Kit for Drop Axle ... .4611 .....CALL

You will need a coupler joint from your column to the collapsible shaft, Depends on the column you use, Example, Ididit steel column needs .J1DD-7DD . \$79.00 ea. Stock Column needs centering bearing 4625.

.....View of assembled kit on stock straight axle.

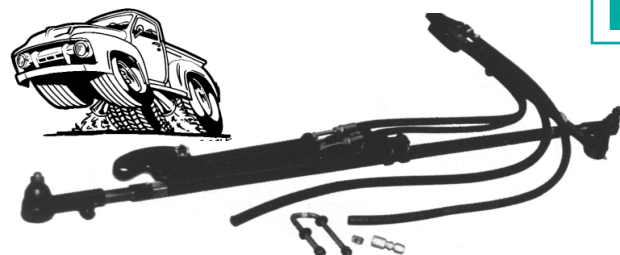


## POWER RAM ASSIST STEERING

### RAM ASSIST STEERING

All new valves are now made and the kit is better than ever. Original truck did not come with power steering but a power set up was available on the big trucks. Kit is very similar to big truck set up as well as the power assist used on other cars and trucks of the late 50's and 60's. Good kit for the "almost" stock truck.

*\*\*Ram is impossible to get lately so this may not be available until more are located.*



### POWER RAM ASSIST STEERING KIT

This system is great for the purist. It bolts to the existing steering system and clears all of the factory components. This will allow the use of the factory steering columns and allow for a stock look without having to suffer with manual steering. Kit includes power cylinder, drag link, heavy duty tie rod, new style tie rod ends, control valve assembly, hoses and all necessary mounting hardware, everything but pump. **POWER RAM ASSIST STEERING KIT** .....4630 .....\$899.00 kit\*\*  
 Plus core charge for original pitman arm (see core charge info page 3) .....2706-CORE .....\$35.00 ea.  
 Kit includes modified pitman arm but we need the old ones to modify for the next guy so must charge core to get them back.



**STEERING  
CONVERSIONS**

**MID FIFTY F-100 PARTS**  
[www.midfifty.com](http://www.midfifty.com)