



## **SWEET MFG. SPORTSMAN GEARBOX SEAL KIT SELECTION.**

The Sportsman Steering Box utilizes a combination of Sweet manufactured components as well as genuine GM parts. The Saginaw/Delphi housing has seen several variations of seal styles over the years and the Sportsman Box could use a combination of them. Use this guide to help identify the type of Gearbox Seal Kit you require.

### **PITMAN SHAFT SEALS**

There are 2 types of Pitman Shaft Seals, old and new style.

- Old style seals will be located near the edge of the housing and there will be a visible snap ring and steel washer. There will be 2 oil seals (thick and thin) separated by a 2nd steel washer.
- New style seals will be recessed into the housing about 1 inch. There should only be a visible dust shield. The single oil seal will have a nylon backer and is secured with a single steel washer and snap ring under the dust shield.



OLD STYLE



NEW STYLE





## INPUT SHAFT SEALS

The Sportsman Steering Box is offered with either a 3/4" 30 Spline or 13/16" 36 Spline input shaft. The seals are contained in the adjustment nut of which there are 2 styles a 1 piece or a 2 piece.

- The 1 piece adjuster nut can be either 3/4" or 13/16" where the oil seal and dust shield are secured with a snap ring.
- The 2 piece adjuster nut can also be with 3/4" or 13/16". The component has a 2 piece design where the seal is secured with the threaded cap of the nut and the dust shield is pressed into the same cap.



1 PIECE



2 PIECE



When ordering a Gearbox Seal Kit please specify,

- New or Old style Pitman Shaft Seals
- 3/4" 30 Spline or 13/16" 36 Spline input shaft
- 1 Piece or 2 Piece Adjuster Nut

### SEAL KIT PART #'S

- 201-28020 Gearbox Seal Kit
- 201-28016 Pitman Shaft Old Style
- 201-28017 Pitman Shaft New Style
- 311-40005 Adjuster Nut Seal Kit  
(Specify 3/4" or 13/16",  
1 piece or 2 piece)

