

# MANUAL TRANSMISSION - NV4500

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## MANUAL TRANSMISSION - NV4500

### DESCRIPTION

The NV4500 is a five speed constant mesh manual transmission. All gear ranges including reverse are synchronized. Fifth gear is an overdrive range. The transmission has a cast iron gear case and aluminum shift cover.

Two versions are used, a standard duty for 5.7L applications and a heavy duty for V10 and Cummins diesel applications. Main difference is a larger diameter input shaft for the heavy duty model.

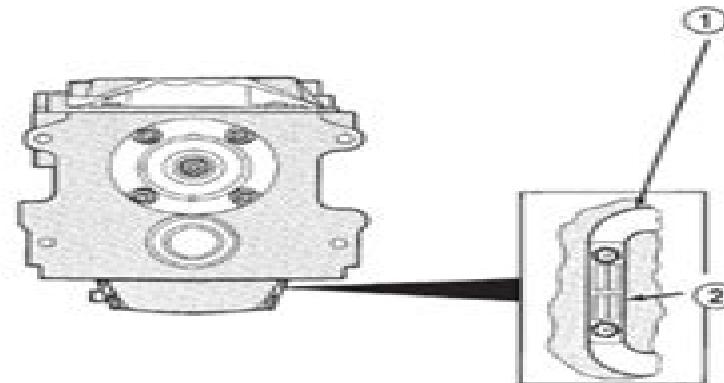
Tapered roller bearings support the drive gear, mainshaft and countershaft in the gear case. Roller bearings in the drive gear support the forward end of the mainshaft. The mainshaft gears are all supported on caged type roller bearings. Drive gear thrust reaction is controlled by a needle type thrust bearing. The bearing is located at the forward end of the mainshaft.

The transmission is a top loader style. The shift lever is located in a shifter tower which is bolted to the shift cover and operates the shift forks and rails directly. The shift forks and rails are all located within the aluminum cover which is bolted to the top of the gear case.

### IDENTIFICATION

The transmission identification tag is attached to the driver side PTO cover (Fig. 1).

The tag provides the transmission model number, build date and part number. Be sure to reinstall the I.D. tag if removed during service. The information on the tag is essential to correct parts ordering.



J9221-14

Fig. 1 IDENTIFICATION TAG LOCATION

1 - PTO COVER  
2 - ID. TAG

### OPERATION

The manual transmission receives power through the clutch assembly from the engine. The clutch disc is splined to the transmission input shaft and is turned at engine speed at all times that the clutch is engaged. The input shaft is connected to the transmission countershaft through the mesh of fourth speed gear on the input shaft and the fourth countershaft gear. At this point all the transmission gears are spinning.

# Nv5600 Transmission Service Manual

**General Motors Corporation. Allison  
Division**

## Nv5600 Transmission Service Manual:

*Chilton Chrysler Service Manual* ,2004

**Technical Literature Abstracts** Society of Automotive Engineers,1996

Direct and General Support Maintenance Manual ,1971

**1993-94-95-96-1997 Ford Ranger 5R55E Transmission**

**Repair Manual** , This is the PDF service repair manual for the Ford Ranger 1993 1997 Transmission Transfercase 4x4 system The same manual auto shops and dealers reference to This is not your everyday off the shelf auto store manual This manual is guaranteed to be better than any auto store manual Detailed drawings Detail diagrams Detail step by step instructions Covers more than standard manuals Available as PDF no more damage manuals Chapters include Diagrams Transmission Transfercase Electrical 4R44E 5R55E Transmissions Automatic Manual 4wd 4x4 Gem Generic Module

**Truck Unit Repair Manual** ,1978      **Service Manual** ,1988      *Trimatic Automatic Transmission Service Manual*

*Series 3 General Motors-Holden's Sales. Service Division*,1976      **Toyota W-50 5-speed Manual Transmission Repair**

**Manual** Toyota Jidōsha Hanbai Kabushiki Kaisha. Service Training Department,1974      **Fordomatic Transmission**

**Service Manual** Paul-Marsh Co,1957      *General Motors V-drive Transmission Service Manual* General Motors Corporation.

Allison Division,1970      Nissan Service Manual ,1971      Repair/Service Manuals, Transmission ,1959      **Service**

**Manual: Transmission, 554/644, 744/844, 844S.** International Harvester Company,1977      **General Motors**

**Automatic Transmission Overhaul** John Haynes,2002-02-21 Covers rear wheel drive transmissions THM200 4R THM350

THM400 and THM700 R4 and front wheel drive transaxles THM125 125C THM3T40 THM440 T4 and THM4T60      **Nissan**

**Service Manual , Service Manual** Caterpillar Inc,1970      Turbo Hydra-matic 400 Automatic Transmission ,1978

*GM Three Speed Automatic Transmission Service Manual* General Motors of Canada,1970      Service Manual ,1973

*Transmission Service & Repair* Mitchell Manuals, inc,1983

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