

Technical Bulletin

Model
6 Cyl.

Group
3

Subject

Tiptronic Transmission Repairs

Part Identifier
3891

Number
9503

Model affected:

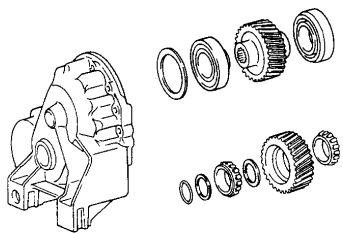
911 Carrera 2 Model Year 1990 - On
911 Carrera (993) Model Year 1995 - On

Concerns:

The front transmission case cover and spur gears are no longer available as separate parts.

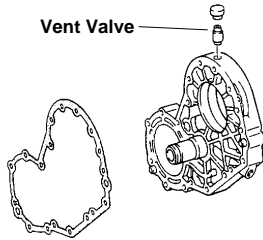
General Information:

Should repairs to the Tiptronic transmission front cover, spur gears, bearings or intermediate plate become necessary, they must be replaced as a complete set. These parts are no longer available as separate items.



The part numbers for the complete spur gear sets are as follows:

Model and Year	Part Number
911 Carrera 2 - 1990 and 1991	943 300 911 00
911 Carrera 2 - 1992 - on	943 300 911 01
911 Carrera (993) 1995 - on	943 300 911 01



Note:

Because the individual parts to repair the spur gear assembly are no longer available, the repair procedure for "Setting tension on spur gear roller bearing" in the workshop manual is no longer valid. This should be noted in the shop manuals 911 Carrera 2/4 Volume 3 pages 39-108a to 39-108b and 911 Carrera (993) Volume 3 page 38-127. The repair manuals will be revised at a later date to reflect this change.

Repairs:

The vent valve that is supplied with the complete spur gear set must be pressed into the intermediate plate after the spur gear set has been installed on the transmission.

Repairs may be performed involving external parts (valve body, pump, sensors or differential). If repair to the automatic section of the transmission is necessary, then the entire transmission must be replaced.

Important Notice: Porsche Cars N.A Technical Bulletins are intended for use by professional technicians, not a "Do-it-yourselfer." They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Special tools may be required to perform certain operations identified in these bulletins. Use of tools and procedures other than those recommended in these bulletins may be detrimental to the safe operation of your vehicle. Properly trained technicians have the equipment, tools, safety instructions and know-how to do a job properly and safely. If a condition is described, do not assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your Porsche Dealer for information on whether your vehicle may benefit from the information. Part numbers listed in these bulletins are for reference only. Always check with your authorized Porsche dealer to verify correct part numbers. ©1995 Porsche Cars North America, Inc.

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