



TECHNICAL SERVICE BULLETIN

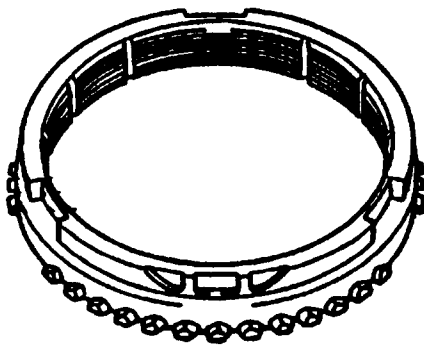
REF.: TRANSMISSION &
CLUTCH
NO.: TC92-003
DATE: JULY 31, 1992
MODEL: MR2 (SW21)

S54 2ND & 3RD GEAR SYNCHRONIZER RING

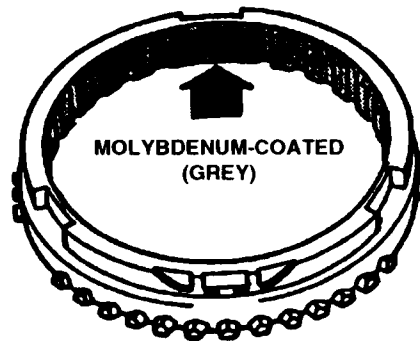
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To improve 2nd and 3rd gear shift feel on S54 manual transmission, a molybdenum coating has been applied to No. 1 and No. 2 synchronizer rings.

ILLUSTRATION:



Previous



New

PRODUCTION EFFECTIVE:

From VIN
JT2SW21*#M0015489

P/D
9/91

From Transaxle No.
10805101

TOYOTA MOTOR SALES U.S.A., INC.

S54 2ND & 3RD GEAR SYNCHRONIZER RING

2/2

PART NUMBER INFORMATION:

Prev. Part No.	New Part No.	Part Name	Transaxle No.
30300-17091	Same	Transaxle Assy.	After 10805101
33368-32010	33367-17020*	Ring, Synchronizer No.1 (2nd gear)	Before 01424149
33367-32010	33368-17020*	Ring, Synchronizer No. 2 (3rd gear)	Small Synchronizer Intro to 4/90
33367-32020	33367-17010*	Ring, Synchronizer No.1 (2nd gear)	After 01424150
33368-32020	33368-17010*	Ring, Synchronizer No. 2 (3rd gear)	Large Synchronizer 4/90 to Current

** Previous and New parts are interchangeable*

SERVICE HINT:

For improved shift feel, the synchronizer rings with the molybdenum coating can also be used for the ST8# and SV2# S5# Series transaxles.