

# TRANSMISSION SERVICING - M/T

## 1993 Nissan Sentra

1993 Manual Transmission Servicing

Maxima, NX, Sentra

### IDENTIFICATION

#### MANUAL TRANSMISSION/TRANSAXLE APPLICATIONS TABLE

Model	Transmission/Transaxle
Maxima .....	5-Speed RS5F50V
NX & Sentra	
1.6L .....	5-Speed RS5F31A
2.0L .....	5-Speed RS5F32V

### LUBRICATION

#### SERVICE INTERVALS

Inspect fluid level every 15,000 miles or 12 months. If under severe usage, change fluid every 30,000 miles or 24 months.

#### CHECKING FLUID LEVEL

Transmission & Transaxle

Fill plug is located on side of transmission or transaxle case. Lubricant level should be to bottom of fill hole. Add fluid if necessary.

Transfer Case

Fill plug is located on side of transfer case. Lubricant level should be to bottom of fill hole. Add fluid if necessary.

#### RECOMMENDED FLUID

Use Hypoid SAE 75W-90 (API GL-4) gear oil for all transmissions, transaxles and transfer cases.

### FLUID CAPACITIES

#### TRANSMISSION/TRANSAXLE CAPACITIES TABLE

Transmission/Transaxle	Pts. (L)
Maxima .....	10.0 (4.7)
NX & Sentra	
1.6L .....	6.1 (2.9)
2.0L .....	7.4 (3.5)

### ADJUSTMENTS

#### GEARSHIFT LINKAGE

NOTE: All models have floor shift mechanism with internal linkage that requires no adjustment.

## TORQUE SPECIFICATIONS

TORQUE SPECIFICATIONS TABLE

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Application	Ft. Lbs. (N.m)
Drain Plug	
Maxima .....	14-22 (19-30)
All Others .....	18-25 (24-34)
Filler Plug (All) .....	18-25 (24-34)

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