

# TRANSFER CASE

# TC

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# GENERAL DESCRIPTION

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## 1. General Description

### A: NOTE

For general description, refer to “AT” or “MT” section.

AT model:

<Ref. to AT-2, General Description.>

MT model:

<Ref. to MT-2, General Description.>

## **2. Transfer Case and Extension for MT**

### **A: NOTE**

For removal, installation and inspection work, refer to "MT" section. <Ref. to MT-50, Transfer Case and Extension Case Assembly.>

## **3. Transfer Clutch and Extension for AT**

### **A: NOTE**

For removal, installation and inspection work, refer to "AT" section. <Ref. to AT-79, Transfer Clutch.>, <Ref. to AT-77, Extension Case.>

## 4. Oil Seal

### A: NOTE

For removal, installation and inspection work, refer to "AT" or "MT" section.

AT model:

<Ref. to AT-46, Extension Case Oil Seal.>

MT model:

<Ref. to MT-41, Oil Seal.>

## 5. Transfer Drive Gear (MT)

### A: NOTE

For removal, installation and inspection work, refer to "MT" section. <Ref. to MT-54, Transfer Drive Gear.>

## 6. Transfer Driven Gear (MT)

### A: NOTE

For removal, installation and inspection work, refer to "MT" section. <Ref. to MT-56, Transfer Driven Gear.>

## 7. Reduction Drive Gear without VTD

### A: NOTE

For removal, installation and inspection work, refer to "AT" section. <Ref. to AT-86, Reduction Drive Gear.>.



## 8. Reduction Driven Gear without VTD

### A: NOTE

For removal, installation and inspection work, refer to "AT" section. <Ref. to AT-84, Reduction Driven Gear.>

## **9. Center Differential**

### **A: NOTE**

For removal, installation and inspection work, refer to "MT" section. <Ref. to MT-58, Center Differential.>

## 10.Oil Pump

### A: NOTE

For removal, installation and inspection work, refer to "MT" section. <Ref. to MT-48, Oil Pump.>

# TRANSFER CLUTCH PRESSURE TEST

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## 11. Transfer Clutch Pressure Test

### A: NOTE

For inspection work, refer to "AT" section. <Ref. to AT-37, Transfer Clutch Pressure Test.>

## 12. Transfer Duty Solenoid and Valve Body

### A: NOTE

For removal, installation and inspection work, refer to "AT" section. <Ref. to AT-64, Shift Solenoids, Duty Solenoids and ATF Temperature Sensor.>

**TRANSFER DUTY SOLENOID AND VALVE BODY**

TRANSFER CASE

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