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# TRANSFER CASE

## 1. General Description

### A: NOTE

For general description, refer to "4AT", "5MT" or "6MT" section.

4AT model:

<Ref. to 4AT-2, General Description.>

5MT model:

<Ref. to 5MT-2, General Description.>

6MT model:

<Ref. to 6MT-2, General Description.>

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## 2. Transfer Case and Extension (MT)

### A: NOTE

For removal, installation and inspection work, refer to "5MT" or "6MT" section.

5MT model:

<Ref. to 5MT-39, Transfer Case and Extension Case Assembly.>

6MT model:

<Ref. to 6MT-47, Extension Case.>

## TRANSFER CLUTCH AND EXTENSION (4AT)

TRANSFER CASE

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### 3. Transfer Clutch and Extension (4AT)

#### A: NOTE

For removal, installation and inspection work, refer to "4AT" section. <Ref. to 4AT-79, Transfer Clutch.>, <Ref. to 4AT-75, Extension Case.>

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## 4. Oil Seal

### A: NOTE

For removal, installation and inspection work, refer to "4AT", "5MT" or "6MT" section.

4AT model:

<Ref. to 4AT-44, Extension Case Oil Seal.>

5MT model:

<Ref. to 5MT-34, Oil Seal.>

6MT model:

<Ref. to 6MT-31, Oil Seal.>

## 5. Transfer Drive Gear (MT)

### A: NOTE

For removal, installation and inspection work, refer to "5MT" or "6MT" section.

5MT model:

<Ref. to 5MT-43, Transfer Drive Gear.>

6MT model:

<Ref. to 6MT-56, Transfer Drive Gear.>

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## 6. Transfer Driven Gear (MT)

### A: NOTE

For removal, installation and inspection work, refer to "5MT" or "6MT" section.

5MT model:

<Ref. to 5MT-45, Transfer Driven Gear.>

6MT model:

<Ref. to 6MT-58, Transfer Driven Gear.>

## REDUCTION DRIVE GEAR (4AT WITHOUT VTD)

TRANSFER CASE

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### 7. Reduction Drive Gear (4AT without VTD)

#### A: NOTE

For removal, installation and inspection work, refer to "4AT" section. <Ref. to 4AT-89, Reduction Drive Gear.>



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## 8. Reduction Drive Gear (4AT with VTD)

### A: NOTE

For removal, installation and inspection work, refer to "4AT" section. <Ref. to 4AT-89, Reduction Drive Gear.>

## REDUCTION DRIVEN GEAR (4AT WITHOUT VTD)

TRANSFER CASE

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### 9. Reduction Driven Gear (4AT without VTD)

#### A: NOTE

For removal, installation and inspection work, refer to "4AT" section. <Ref. to 4AT-87, Reduction Driven Gear.>

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## 10.Reduction Driven Gear (4AT with VTD)

### A: NOTE

For removal, installation and inspection work, refer to "4AT" section. <Ref. to 4AT-87, Reduction Driven Gear.>

## 11.Center Differential

### A: NOTE

For removal, installation and inspection work, refer to "4AT", "5MT" or "6MT" section.

4AT model:

<Ref. to 4AT-91, Center Differential Carrier.>

5MT model:

<Ref. to 5MT-47, Center Differential.>

6MT model:

<Ref. to 6MT-60, Center Differential.>

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## 12. Transfer Clutch Pressure Test

### A: NOTE

For inspection work, refer to "4AT" section. <Ref. to 4AT-35, Transfer Clutch Pressure Test.>

## TRANSFER DUTY SOLENOID AND VALVE BODY

TRANSFER CASE

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### 13. Transfer Duty Solenoid and Valve Body

#### A: NOTE

For removal, installation and inspection work, refer to "4AT" section. <Ref. to 4AT-61, Shift Solenoids, Duty Solenoids and ATF Temperature Sensor.>