



# Differential

## Illustrated Index

### NOTE:

- If the parts marked with an asterisk (\*) are replaced, the bearing preload must be adjusted (see page 15-12).
- If replacement is required, always replace the limited slip differential clutch set.

#### \*75 mm THRUST SHIM

Selection, Adjustment, page 15-13  
Adjustment, page

#### \*TAPERED ROLLER BEARING

Replacement, page 15-5  
Inspect for wear and damage.

#### DIFFERENTIAL HOUSING COVER

Inspect (or wear and damage).

#### \*BEARING OUTER RACE

Replacement, page 15-12  
Inspect for wear and damage.

#### FINAL DRIVEN GEAR

Inspect for wear and damage.

#### SPRING PLATE

#### CLUTCH DISC

#### 65 mm SHIM

Adjustment, page 15-8

#### WASHER

#### CENTRAL GEAR

Inspect for wear and damage.

#### WASHERS

#### 112 mm SHIM

Adjustment,  
page 15-11

#### THRUST NEEDLE BEARINGS

Inspect for wear and damage.

#### 102 mm WASHER

#### CLUTCH DISCS

#### 112 mm SHIM

#### 65 mm SHIM

#### WASHER

#### STOPPER PLATE

#### CARRIER ASSEMBLY

Inspect for wear and damage.

#### \*TAPERED ROLLER BEARING

Replacement, page 15-5  
Inspect for wear and damage.

#### CLUTCH PLATES

#### THRUST NEEDLE BEARING

Inspect for wear and damage.

#### DIFFERENTIAL HOUSING

Inspect for wear and damage.

#### 8 x 1.0 mm SPECIAL BOLTS

40 N-m (4.0 kg-m, 29 lb-ft)

#### \*BEARING OUTER RACE

Replacement, page 15-12  
Inspect for wear and damage.

#### \*OIL GUIDE RING

Replacement, page 15-12

#### \*90 mm WASHER