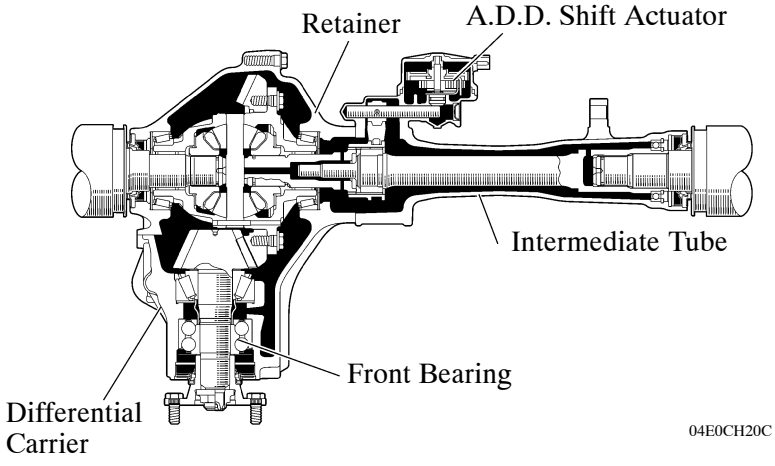
FRONT DIFFERENTIAL

■ DESCRIPTION

- The front differential with electric type Automatic Disconnecting Differential (A.D.D.) shift actuator for 4WD models uses the SD22AD type.
- The differential carrier, differential retainer and intermediate tube are made of aluminum to reduce their weight.
- A double row bearing is used for the front bearing to reduce friction loss, thus improving fuel consumption.
- Low viscosity oil is used for front differential, also improving fuel consumption.



▶ Specifications ◀

Front Differential Type	SD22AD
Differential Gear Ratio	3.909
Ring Gear Size	220 mm (8.66 in.)
Oil Capacity	2.05 Liters (2.17 US qts, 1.80 Imp. qts)
Oil Viscosity	SAE 75W-85
Oil Grade	API GL-5
Weight (Reference)*	36.2 kg (79.8 lb)

*: Weight shows the figure with no fluids.