PROPELLER SHAFT

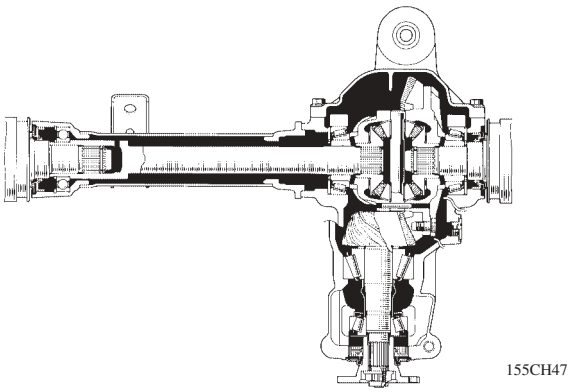
■ DESCRIPTION

As in the previous model, both front and rear propeller shafts have adopted the 2-joint type propeller shaft with a center sliding mechanism.

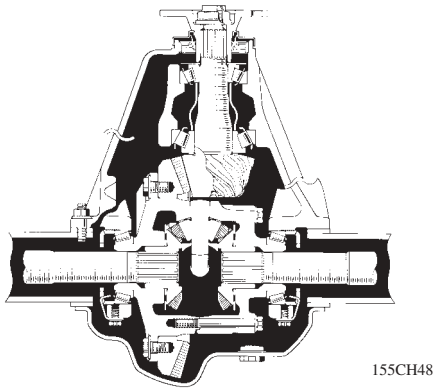
DIFFERENTIAL

■ DESCRIPTION

- The front differential of the previous model continues to be used on the models with the rigid-axle front suspension.
- A front differential designed for independent front suspension has been provided in conjunction with the introduction of the models with independent front suspension.
- Based on the rear differential of the previous model, various parts have been improved.



Front Differential for Independent Suspension



Rear Differential

▶ Specifications ◀

Differential / Suspension Type / Item	Front		Rear
	Rigid Axle	Independent	Rigid Axle
Ring Gear Size in.	8”	←	9.5”
Differential Gear Ratio	4.300	4.300 3.909*1 4.100*2	←
No. of Differential Pinions	2	←	4
Oil Capacity Liters (US qts, Imp. qts)	2.8 (3.0, 2.5) 2.65 (2.8, 2.3)*3	1.7 (1.8, 1.5)	3.3 (3.5, 2.9) 3.2 (3.4, 2.8)*3
Oil Viscosity	SAE 90*4 SAE 80W or 80W-90*5	←	←
Oil Grade	API GL-5	←	←
Oil Type	Hypoid	←	Hypoid Hypoid for LSD*6

*1: 1HD-FTE Engine Model with Manual Transmission for Europe
*2: 1HD-FTE Engine Model with Automatic Transmission for Europe
*3: With Differential Lock Mechanism
*4: Temperatures Above –18°C (0°F)
*5: Temperatures Below –18°C (0°F)
*6: With LSD