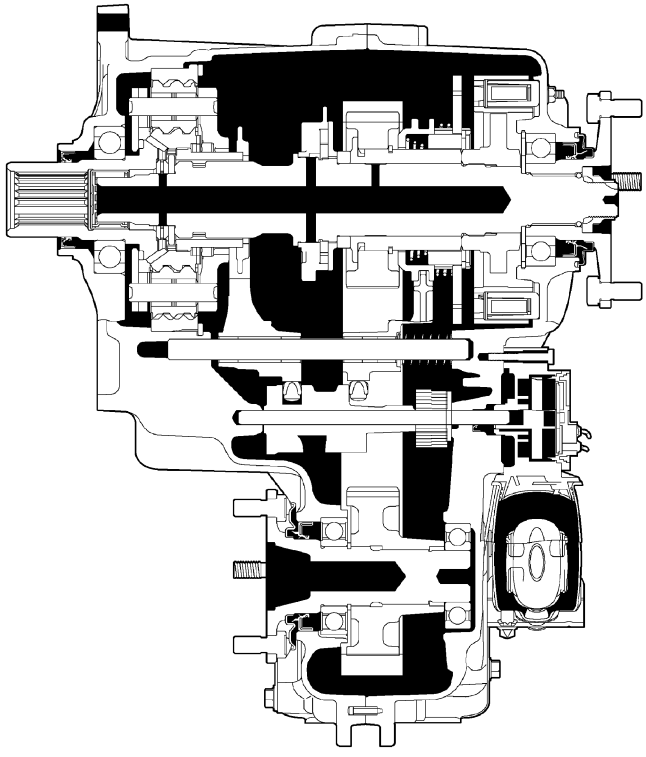
TRANSFER

■ DESCRIPTION

- A compact and lightweight part-time 2-speed WF1AM transfer is provided for 4WD models.
- This transfer uses a one-touch 2-4 select system, enabling the driver to switch between 2WD, 4H and 4L modes by turning the 4WD control switch.
- The 4WD control system uses the 4WD control ECU to actuate and control the electromagnetic clutch-type synchromesh mechanism, the transfer shift actuator and the Automatic Disconnecting Differential (A.D.D.) shift actuator.
- The 4WD control switch is used to transmit drive torque to the front and to change the transfer gear ratio.



24WCH101Y

▶ Specifications ◀

Transfer Type		WF1AM
Drive Type		Part-time
Gear Ratio	2WD	1.000
	4H	1.000
	4L	2.640
Reduction Gear Type		Single Pinion Planetary
Oil Capacity		1.5 Liters (1.6 US qts, 1.3 Imp. qts)
Oil Viscosity		SAE 75W
Weight (Reference)*		47 kg (102.5 lb)

*: Weight refers to part with the fluid fully filled.