

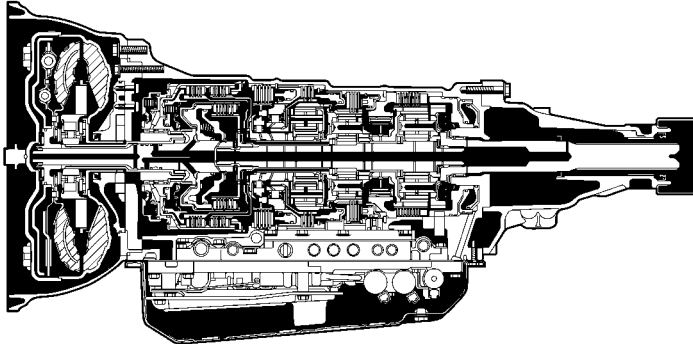
## CHASSIS

### A750E AND A750F AUTOMATIC TRANSMISSION

#### DESCRIPTION

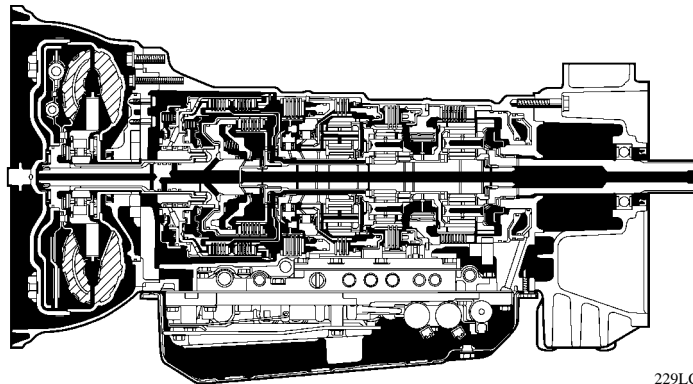
The A750E (for 2WD model) and A750F (for 4WD model) automatic transmissions are newly developed 5-speed Super ECT (Electronic Controlled Transmission). The only difference between the A750E and A750F is in the extension housing and output shaft.

In addition, the vehicle's fuel economy and driving performance have been improved with the change to a 5-speed.



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A750E



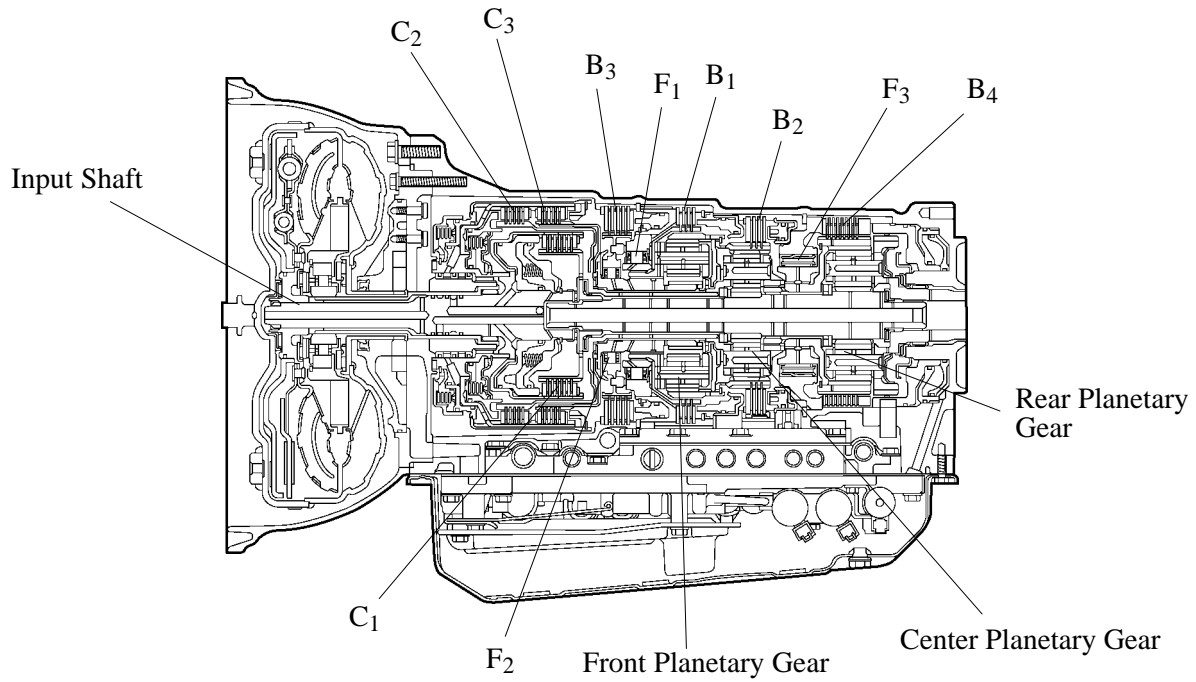
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A750F

#### Specification

Transmission Type		A750E (2WD)	A750F (4WD)
Gear Ratio	1st	3.520	←
	2nd	2.042	←
	3rd	1.400	←
	4th	1.000	←
	5th	0.716	←
	Reverse	3.224	←
Fluid Capacity	Liters (US qts, Imp. qts)	11.1 (11.7, 9.8)	←
Fluid Type		ATF Type T-IV	←
Weight (Reference)*	kg (lb)	85.9 (189)	86.7 (191)

\*: Weight shows the figure with the oil fully filled.



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► Specifications of the clutch, brake and gear train in the A750E and A750F ◀

C <sub>1</sub>	No.1 Clutch	The No. of Discs	6
C <sub>2</sub>	No.2 Clutch		5
C <sub>3</sub>	No.3 Clutch		5
B <sub>1</sub>	No.1 Brake		3
B <sub>2</sub>	No.2 Brake	3	
B <sub>3</sub>	No.3 Brake	4	
B <sub>4</sub>	No.4 Brake	8	
F <sub>1</sub>	No.1 One-Way Clutch	The No. of Sprags	24
F <sub>2</sub>	No.2 One-Way Clutch		25
F <sub>3</sub>	No.3 One-Way Clutch		26
Front Planetary Gear	The No. of Sun Gear Teeth		40
	The No. of Pinion Gear Teeth	Inner	22
		Outer	21
The No. of Ring Gear Teeth		91	
Center Planetary Gear	The No. of Sun Gear Teeth		31
	The No. of Pinion Gear Teeth		23
	The No. of Ring Gear Teeth		77
Rear Planetary Gear	The No. of Sun Gear Teeth		25
	The No. of Pinion Gear Teeth		19
	The No. of Ring Gear Teeth		63