DESCRIPTION

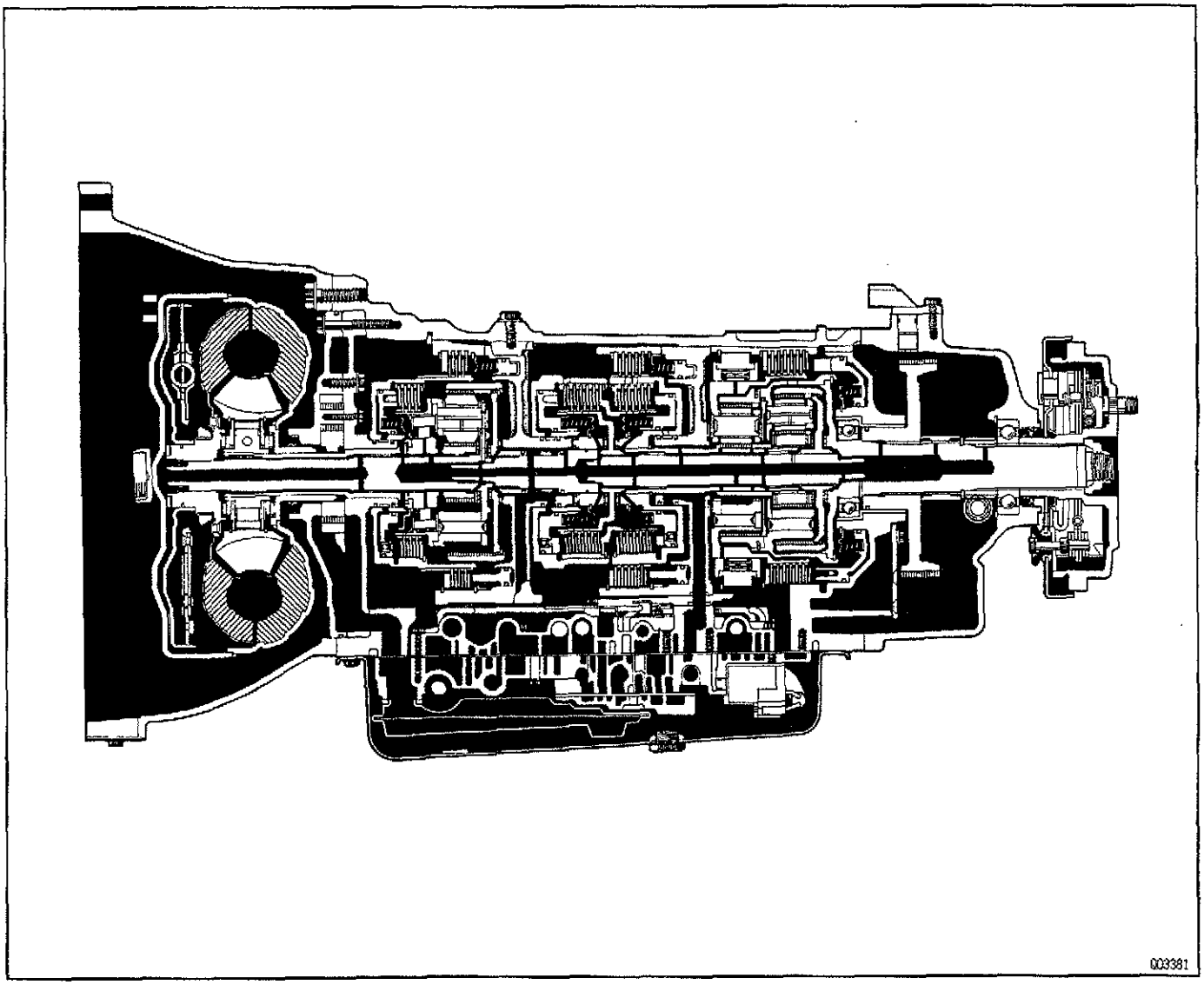
GENERAL DESCRIPTION

AT0FZ-01

The A441E Automatic Transmission has been changed from the hydraulicaly controlled type to the electronically controlled type (hereafter colled ECT) with the following characteristics.

- Electronic control of the shift timing provides smooth shift feeling and improved driveability.
- Optimum shift timing is provided to match the engine output characteristics and improve power output.
- Two shift patterns, Normal and Power, can be selected by the driver to suit the driver's requirements.
- The shift lever now has 6 positions (P,R,N,D,2,L) instead of the previous 7 position (P,R,N,D, 3,2,L), giving it the same number as passenger vehicles and providing easier operability.

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GENERAL SPECIFICATIONS

Type of Transmission		A441E
Type of Engine		1HZ
Torque Converter Stall Torque Ratio		1.8 : 1
Lock—up Mechanism		Equipped
Gear Ratio	1st Gear	2.950
	2nd Gear	1.530
	3rd Gear	1.000
	O/D Gear	0.717
	Reverse Gear	2.678
Number of Discs and Plates (Disc and Plate)		
	Front Clutch (C_1)	6 / 6
	Rear Clutch (C_2)	5 / 5
	O/D Direct Clutch (C_0)	3 / 3
	2nd Brake (B_2)	4 / 4
	1st and Reverse Brake (B_3)	6 / 6
	O/D Brake (B_0)	3 / 3
ATF Type		ATF DEXRON® II
Capacity (US pts, Imp. qts)	Total	13.0 (13.7, 11.4)
	Drain & Refill	6.0 (6.3, 5.3)

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