

Fastener Tightening Specifications

Application	Ref. No.	Quantity	Specification	
			Metric	English
Case Extension to Case Assembly	34	6	50 N·m	37 lb. ft.
Control Solenoid Valve Assembly and Control Valve Lower Body Assembly to Control Valve Upper Body Assembly	310	6	8 N·m	71 lb. in
Control Solenoid Valve Assembly and Control Valve Lower Body Assembly to Control Valve Upper Body Assembly	309	10	8 N·m	71 lb. in
Control Solenoid Valve Heat Sink to Valve Body	312	2	8 N·m	71 lb. in
Control Valve Upper Body Assembly to Control Valve Lower Body Assembly	301	12	8 N·m	71 lb. in
Control (with Body and Valve) Valve Assembly to Case Assembly	22	6	8 N·m	71 lb. in
Fluid Pan Assembly to Case Assembly	30	18	9 N·m	80 lb. in
Fluid Pump Cover Assembly to Torque Converter Housing	231	13	11 N·m	97 lb. in
Input and Output Speed Sensor Assembly to Control Valve Upper Body Assembly	302	2	12 N·m	106 lb. in
Line Pressure Test Hole Plug to Torque Converter Housing	202	1	11 N·m	97 lb. in
Manual Shaft Detent Assembly to Valve Body	23	1	12 N·m	106 lb. in
Torque Converter Housing Assembly to Case Assembly	3	9	72 N·m	53 lb. ft.
* Reference number refers to the component callout number in Disassembled Views				