

# SPECIFICATION CHARTS

TORQUE SPECIFICATIONS			
Component		US	Metric
Fuel Inlet Fuel (FI) Sensor			
	3.0L Fordson Fuel (FI) Engines only	27-34 inch lbs.	3.4 Nm
Fuel Injection Supply Manifold			
	SFI		
	3.0L (except 8HC)	8-9 ft. lbs.	0-12 Nm
	3.0L/3.0L 8HC	11-17 Lbs.	15-22 Nm
	3.6L	6-8 ft. lbs.	0-11 Nm
Fuel Pressure Regulator			
	CFI	27-35 inch lbs.	3.1-3.9 Nm
	EPI	34 inch lbs.	3.5 Nm
	SFI		
	3.0L (except 8HC) and 3.6L	34 inch lbs.	3.5 Nm
	3.0L/3.0L 8HC	10-25 Lbs.	13-34 Nm
Fuel Pressure Relief Valve			
	CFI	4.0 inch lbs.	0.5-0.7 Nm
	EPI		
	Valve	60 inch lbs.	7.3 Nm
	Cap	5.5 inch lbs.	0.5 Nm
	8HC		
	Valve	80 inch lbs.	10.0 Nm
	Cap	5.5 inch lbs.	0.5 Nm
Fuel Rail Assembly			
	FFI		
	3.0L	15-22 Lbs.	20-30 Nm
	3.0L (except 8HC) and 3.6L	7 ft. lbs.	10 Nm
Fuel Filter			
	Stop Retaining Bolts	22-25 Lbs.	29-31 Nm
	Head Flange Bolts	24-27 inch lbs.	2.7-3.0 Nm
Idle Air Bypass Valve		84 inch lbs.	9.5 Nm
Idle Air Control Valve			
	3.0L (except 8HC) and 3.6L	64 inch lbs.	7.7 Nm
	3.0L/3.0L 8HC	58-67 inch lbs.	7.1-9.0 Nm
Injection			
	CFI	10-22 inch lbs.	1.3-2.5 Nm
Throttle Body			
	CFI		
	3.0L	16-22 Lbs.	22-31 Nm
	EF		
	3.6L	12-15 Lbs.	15-20 Nm
	3.0L (except 8HC)	15-22 ft. lbs.	20-30 Nm

Torque Specifications

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TORQUE SPECIFICATIONS			
Component		US	Metric
Throttle Body (cont.)			
	CFI		
	3.6L		
		Step 1	8 ft. lbs.
		Step 2	15 ft. lbs.
		Step 3	24 ft. lbs.
	EF		
	3.0L (except 8HC)	10-22 ft. lbs.	13-30 Nm
	3.0L/3.0L 8HC	12-17 ft. lbs.	16-23 Nm
	3.6L	10-22 Lbs.	13-30 Nm
Throttle Position (TP) Sensor			
	CFI	1-10 inch lbs.	1.3-1.5 Nm
	EF	14 inch lbs.	1.5 Nm
Throttle Position (TP) Sensor			
	SFI		
	3.0L (except 8HC) and 3.6L	25-34 inch lbs.	3.2-3.9 Nm
	3.0L/3.0L 8HC	14 inch lbs.	1.5 Nm

Torque Specifications

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