

TORQUES IN KGM (FT.LBF)

	DV10	DV20
Flywheel	8-8.5 (58-61.5)	8-8.5 (58-61.5)
Counterweight	8-8.5 (58-61.5)	8-8.5 (58-61.5)
Intermediate bearing hub (7.5°)		1.5 (11)
Intermediate bearing hub (20°)		2.5 (18)
Flexible coupling	6.5 (47)	6.5 (47)
Intermediate bearing hub with key, assembled		6.2 (44.8)
Intermediate bearing hub with screws, assembled		5.2-5.8 (37.6-41.9)
Shaft for counterweights	2.5 (18)	2.5 (18)
Cylinder head	15-17 (108.5-123)	9.5-10.5 (68.7-75)
Precombustion chamber	24-25 (173.5-180.8)	24-25 (173.5-180.8)
Nozzle in nozzle holder	7-8 (50.6-57.8)	7-8 (50.6-57.8)
Nozzle holder in precombustion chamber	7-8 (50.6-57.8)	7-8 (50.6-57.8)
Pressure valve	4 (28.9)	4 (28.9)
Rocker arm bracket	4-4.5 (28.9-32.5)	4-4.5 (28.9-32.5)
Connecting rod bolt	5 (36.2)	5 (36.2)
Injection cam	1 (7.23)	1 (7.23)
Fuel lift pump	2 (14.5)	2 (14.5)
Fuel filter on mounting plate	4-4.5 (28.9-32.5)	4-4.5 (28.9-32.5)
Fuel pump on end cover	2-2.3 (14.5-16.6)	2-2.3 (14.5-16.6)
Governor shaft on end cover	5-5.5 (36.2-39.8)	5-5.5 (36.2-39.8)
Adjusting curve	2-2.3 (14.5-16.6)	2-2.3 (14.5-16.6)
Cooling water pump	2-2.3 (14.5-16.6)	2-2.3 (14.5-16.6)
Cover on thermostat housing	1 (7.23)	1 (7.23)
Dynastarter supporter	4-4.5 (28.9-32.5)	4-4.5 (28.9-32.5)
Dynastarter adjusting arm	2-2.3 (14.5-16.6)	2-2.3 (14.5-16.6)
Oil sump	2-2.3 (14.5-16.6)	2-2.3 (14.5-16.6)
Lubricating oil pump	2-2.3 (14.5-16.6)	2-2.3 (14.5-16.6)