

11A-64**ENGINE MECHANICAL
SPECIFICATIONS**

ITEM		SPECIFICATION
Engine front mounting bracket and cushion stopper nut (nut, assembled)	M12	98 ± 10 N·m (73 ± 7 ft-lb)
Engine oil cooler line eye bolt		42 ± 2 N·m (31 ± 1 ft-lb)
Fuel high-pressure hose bolt		5.0 ± 1.0 N·m (44 ± 9 in-lb)
Generator terminal nut		14 ± 3 N·m (124 ± 26 in-lb)
Ground cable bolt		5.0 ± 1.0 N·m (44 ± 9 in-lb)
Ground terminal bolt (battery wiring harness)		26 ± 5 N·m (19 ± 4 ft-lb)
Ground terminal bolt (control wiring harness)		5.0 ± 1.0 N·m (44 ± 9 in-lb)
Power steering oil pressure hose bolt		12 ± 2 N·m (102 ± 22 in-lb)
Power steering oil pump and bracket assembly bolt	M8	22 ± 4 N·m (16 ± 3 ft-lb)
	M10	40 ± 5 N·m (30 ± 3 ft-lb)
Power steering oil pump heat protector bolt		22 ± 4 N·m (16 ± 3 ft-lb)
Power steering oil reservoir bolt		12 ± 2 N·m (102 ± 22 in-lb)
Turbocharger wastegate actuator bolt		11 ± 1 N·m (98 ± 8 in-lb)
Oil pan		
Cylinder block baffle bolt		22 ± 4 N·m (16 ± 3 ft-lb)
Engine oil cooler line eye bolt		42 ± 2 N·m (31 ± 1 ft-lb)
Engine oil pan bolt		9.0 ± 3.0 N·m (80 ± 26 in-lb)
Engine oil pan drain plug		39 ± 5 N·m (29 ± 3 ft-lb)