

# ENGINE MECHANICAL

## SERVICE DATA

03216-01

Ignition timing	w/ Terminals TC and CG of DLC3 connected	8 to 12° BTDC @ idle
	w/ Terminals TC and CG of DLC3 disconnected	5 to 23° BTDC @ idle
Idle speed		625 to 725 rpm
Compression		
Compression pressure		1.300 MPa (13.3 kgf/cm <sup>2</sup> , 189 psi)
Minimum pressure		1.000 MPa (10.2 kgf/cm <sup>2</sup> , 145 psi)
Difference between each cylinder		0.1 MPa (1.0 kgf/cm <sup>2</sup> , 14 psi)
Valve clearance (cold)	Intake	0.19 to 0.29 mm (0.0075 to 0.0114 in.)
	Exhaust	0.30 to 0.40 mm (0.0118 to 0.0157 in.)
Cylinder head set bolt		
Bolt length	Standard	161.3 to 162.7 mm (6.350 to 6.406 in.)
	Maximum	164.2 mm (6.465 in.)