

CYLINDER HEAD/VALVES

TORQUE VALUES

Spark plug	18 N·m (1.8 kgf·m , 13 lbf·ft)	
Cylinder head 10 mm nut	67 N·m (6.8 kgf·m , 49 lbf·ft)	Apply oil to the threads and seating surface
Valve lifter lever stopper bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	Apply a locking agent to the threads
Cylinder head cover 8 mm bolt	23 N·m (2.3 kgf·m , 17 lbf·ft)	
6 mm bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Cam sprocket bolt	20 N·m (2.0 kgf·m , 14 lbf·ft)	Apply a locking agent to the threads
Cam chain tensioner lifter bolt	12 N·m (1.2 kgf·m , 9 lbf·ft)	Apply a locking agent to the threads
Engine hanger plate bolt (8 mm)	26 N·m (2.7 kgf·m , 20 lbf·ft)	
(10 mm)	54 N·m (5.5 kgf·m , 40 lbf·ft)	

TOOLS

Valve guide remover, 6.6 mm	07742-0010200
Valve spring compressor	07757-0010000
Valve seat cutter	
— Seat cutter	07780-0010400
	07780-0010500
— Flat cutter	07780-0012300
	07780-0013000
— Interior cutter	07780-0014100
— Cutter holder	07781-0010202
Valve guide reamer (IN/EX)	07984-ZE20001
Compression gauge attachment	07RMJ-MY50100