

# SERVICE SPECIFICATIONS

IG05E-02

## SERVICE DATA

Ignition timing	w/ Terminals TE1 and E1 connected	10° BTDC @ idle
Firing order	--	1 - 2 - 3 - 4 - 5 - 6
High-tension cord	Resistance (Maximum)	25 k $\Omega$ per cord
Spark plug	Recommended spark plug Recommended spark plug Correct electrode gap	ND NGK K16R-U BKR5EYA 0.8 mm (0.031 in.)
Ignition coil	Primary coil resistance (Cold) Primary coil resistance (Hot) Secondary coil resistance (Cold) Secondary coil resistance (Hot)	0.36 - 0.55 $\Omega$ 0.45 - 0.65 $\Omega$ 9.0 - 15.4 k $\Omega$ 11.4 - 18.1 k $\Omega$
Distributor	Air gap Signal generator (pickup coil) resistance (Cold)  G1 - G $\ominus$ G2 - G $\ominus$ NE - G $\ominus$ Signal generator (pickup coil) resistance (Hot) G1 - G $\ominus$ G2 - G $\ominus$ NE - G $\ominus$	0.2 - 0.5 mm (0.008 - 0.020 in.)  125 - 200 $\Omega$ 125 - 200 $\Omega$ 155 - 250 $\Omega$  160 - 235 $\Omega$ 160 - 235 $\Omega$ 190 - 290 $\Omega$

## TORQUE SPECIFICATIONS

IG05F-01

Part tightened	N-m	kgf-cm	ft-lbf
Spark plug x Cylinder head	18	180	13
Distributor x Cylinder head	18	185	13