

SERVICE SPECIFICATIONS

SERVICE DATA

Ignition timing				8–12° BTDC @ idle (w/ Terminals TE1 and E1 connected)	
Firing order				1–8–4–3–6–5–7–2	
Spark plug	Type	ND		PK20R11	
		NGK		BKR6EP11	
	Electrode gap	New plug	STD	1.1 mm	0.043 in.
		Used plug	Limit	1.3 mm	0.051 in.
High-tension cord	Resistance			25 k Ω per cord	
Ignition coil	Primary coil resistance			0.40–0.50 Ω	
	Secondary coil resistance			10.0–14.0 k Ω	
Cam position sensor	Resistance	at –10– +40°C (14–104°F)		835–1,350 Ω	
Engine speed sensor	Resistance	at –10– +40°C (14–104°F)		835–1,350 Ω	

TORQUE SPECIFICATIONS

Part tightened	N·m	kgf·cm	ft·lbf
Spark plug X Cylinder head	18	180	13
Cam position sensor X Distributor housing	18	185	13
Distributor cap X Distributor housing	3.8	39	34 in.·lbf
Distributor rotor X Camshaft timing pulley	3.8	39	34 in.·lbf
RH No.2 timing belt cover X Cylinder block (for 12 mm head)	16	160	12
Drive belt idler pulley X Hydraulic pump	37	380	27
Engine speed sensor X Oil pump	6.4	65	56 in.·lbf