PRECAUTION

CH031–05

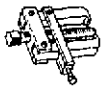
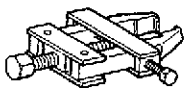
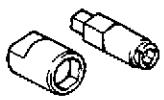
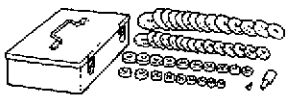
1. **Check that the battery cables are connected to the correct terminals.**
2. **Disconnect the battery cables when the battery is given a quick charge.**
3. **Do not perform tests with a high voltage insulation resistance tester.**
4. **Never disconnect the battery while the engine is running.**

PREPARATION

SST (SPECIAL SERVICE TOOLS)

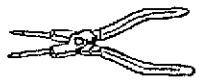
CH00R–05

CH

	09285–76010	Injection Pump Camshaft Bearing Cone Replacer	Rotor rear bearing cover
	09286–46011	Injection Pump Spline Shaft Puller	Rectifier end frame
	09820–00021	Alternator Rear Bearing Puller	
	09820–00030	Alternator Rear Bearing Replacer	
	09820–63010	Alternator Pulley Set Nut Wrench Set	
	09950–60010	Replacer Set	
	(09951–00260)	Replacer 26	Rotor front bearing
	(09951–00500)	Replacer 50	Rotor front bearing
	(09952–06010)	Adapter	Rotor front bearing

RECOMMENDED TOOLS

CH035-07

	09082-00040 TOYOTA Electrical Tester.	
	09905-00013 Snap Ring Pliers .	

EQUIPMENT

CH036-04

Ammeter (A)	
Belt tension gauge	
Torque wrench	
Vernier calipers	Rotor (Slip ring), Brush