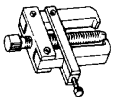
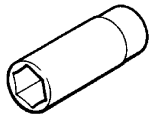
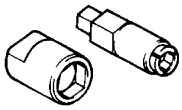
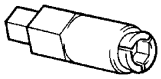
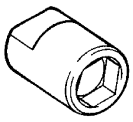
STARTING & CHARGING

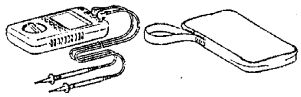
0220G–01

PREPARATION

SST

	09286–46011	Injection Pump Spline Shaft Puller	STARTER ASSY(2.2KW)(1KZ–TE) GENERATOR ASSY(70A)(1KZ–TE) GENERATOR ASSY(80A)(1KZ–TE)
	09810–38140	Starter Magnet Switch Nut Wrench 14	STARTER ASSY(2.2KW)(1KZ–TE)
	09820–00030	Alternator Rear Bearing Replacer	STARTER ASSY(2.2KW)(1KZ–TE)
	09820–63010	Alternator Pulley Set Nut Wrench Set	GENERATOR ASSY(70A)(1KZ–TE) GENERATOR ASSY(80A)(1KZ–TE)
	(09820–06010)	Alternator Rotor Shaft Wrench	GENERATOR ASSY(70A)(1KZ–TE) GENERATOR ASSY(80A)(1KZ–TE)
	(09820–06020)	Alternator Pulley Set Nut 22 mm Wrench	GENERATOR ASSY(70A)(1KZ–TE) GENERATOR ASSY(80A)(1KZ–TE)

Recomended Tools

	09082–00040	TOYOTA Electrical Tester	STARTER ASSY(2.2KW)(1KZ–TE) STARTER ASSY (2.7KW)(1KZ–TE)

Equipment

V–block	
Dial indicator	
Ohmmeter	
Pull scale	
Torque wrench	
Vernier calipers	
Slide calipers	
Press	