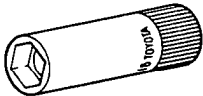
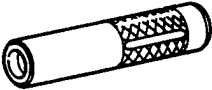
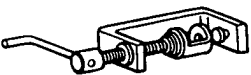
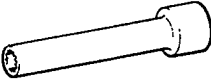
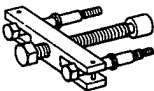
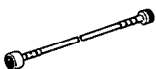


SST AND SSM

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SST (SPECIAL SERVICE TOOLS)	C-2
SSM (SPECIAL SERVICE MATERIALS)	C-6

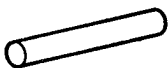
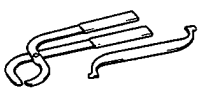
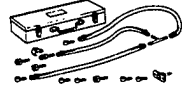
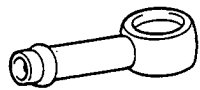
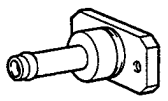
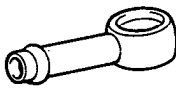
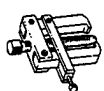
SST (SPECIAL SERVICE TOOLS)

Section			EM	FI	CO	LU	IG	ST	CH	Note
Part Name										
Part No.										
Illustration										
	09027-12140	Angled Open End Wrench 12 x 14				●				4A-GE
	09032-00100	Oil Pan Seal Cutter				●				
	09155-16100	Spark Plug Wrench	●				●			
	09201-41020	Valve Stem Oil Seal Replacer	●							4A-FE
	09201-70010	Valve Guide Bushing Remover & Replacer	●							
	09202-70010	Valve Spring Compressor	●							
	09205-16010	Cylinder Head Bolt Wrench	●							
	09213-14010	Crankshaft Pulley Holding Tool	●							4A-FE
	09213-31021	Crankshaft Pulley Puller	●							
	09213-70010	Crankshaft Pulley Holding Tool	●							4A-GE
	09216-00020	Belt Tension Gauge	●						●	
	09216-00030	Belt Tension Cable	●						●	

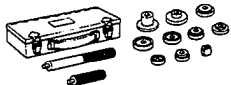
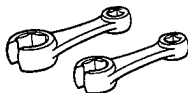
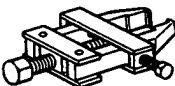
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section	Part Name	Part No.	Illustration	EM	FI	CO	LU	IG	ST	CH	Note
									●		
		09221-25024	Piston Pin Remover & Replacer	●					●		
		(09221-00020)	(Body)	●							4A-FE
		(09221-00030)	(Spring)	●							4A-FE
		(09221-00050)	(Bushing "B")	●							4A-FE
		(09221-00090)	(Guide "C")						●		Starter center bearing for planetary type
		(09221-00130)	(Guide "G")	●							4A-FE
		(09221-00140)	(Guide "H")	●							4A-FE
		09222-30010	Connecting Rod Bushing Remover & Replacer	●							4A-GE
		09223-41020	Crankshaft Rear Oil Seal Replacer	●							
		09223-46011	Crankshaft Front Oil Seal Replacer	●							4A-FE for camshaft oil seal
		09223-50010	Crankshaft Front Oil Seal Replacer	●							4A-GE for camshaft oil seal
		09228-06500	Oil Filter Wrench				●				
		09230-00010	Radiator Service Tool Set			●					AE, AT171

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section	Part Name	Part No.	Illustration	EM	FI	CO	LU	IG	ST	CH	Note
	09236-00101	Water Pump Overhaul Tool Set				●					
	(09236-15010)	(Bearing Stay)				●					
	(09237-00010)	(Water Pump Bearing Remover & Replacer)				●					
	(09237-00020)	(Bearing Stay)				●					
	(09237-00040)	(Shaft "A")				●					
	09248-55010	Valve Clearance Adjust Tool Set		●							
	09268-41045	Injection Measuring Tool Set			●						
	(09268-41080)	(No. 6 Union)			●						
	(09268-41090)	(No. 7 Union)			●						
	(90405-09015)	(No. 1 Union)			●						
	09268-45012	EFI Fuel Pressure Gauge			●						
	09285-76010	Injection Pump Camshaft Bearing Cone Replacer							● *1	● *2	*1 Starter front bearing for reduction type *2 Rear bearing
	09286-46011	Injection Pump Spline Shaft Puller							● *1	● *2	*1 Starter front bearing for reduction type *2 Rectifier end frame

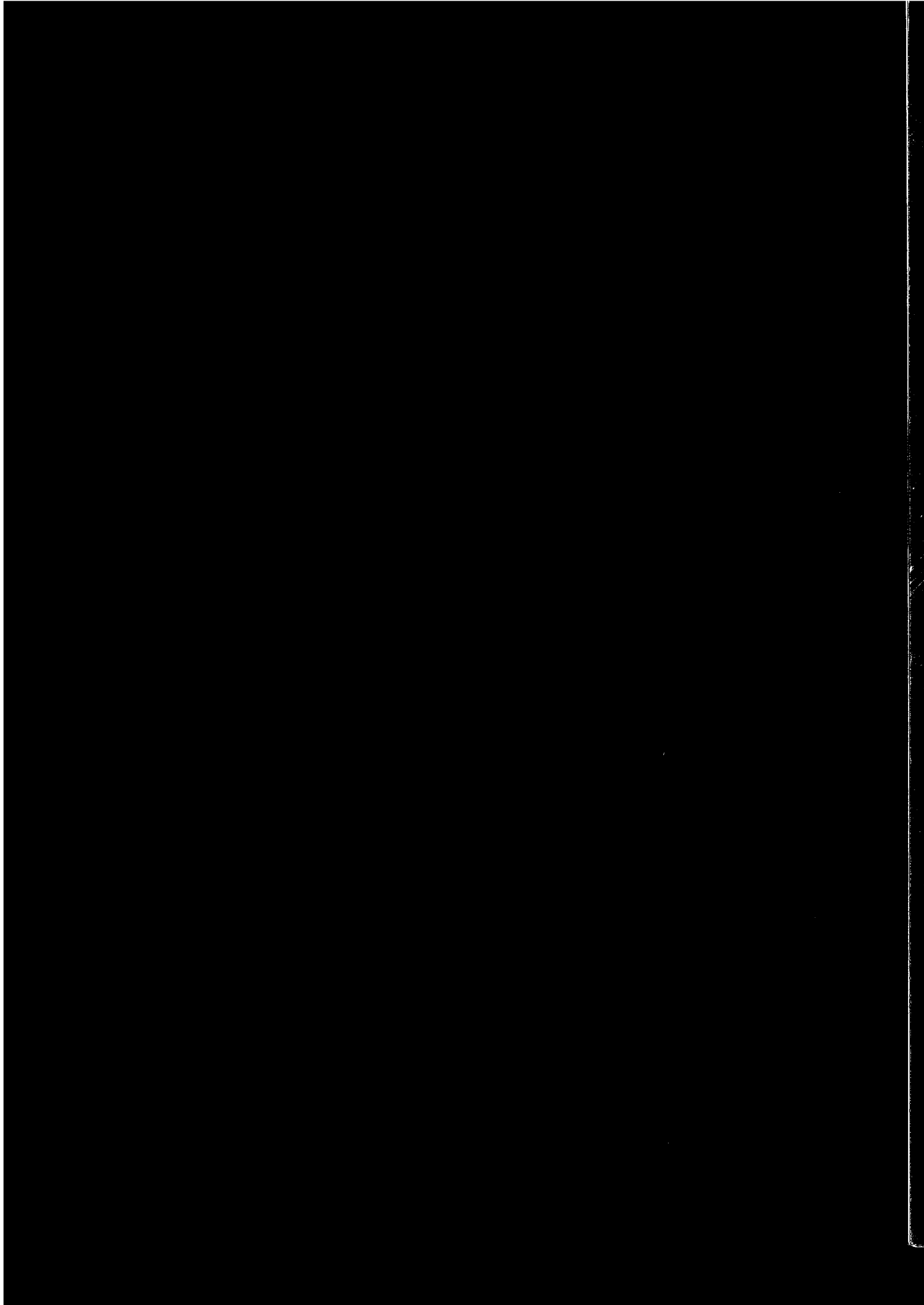
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	Note
Part Name										
Part No.										
Illustration										
	09309-37010	Transmission Bearing Replacer	●							Crankshaft front oil seal
	09330-00021	Companion Flange Holding Tool	●							Crankshaft pulley
	09550-10012	Replacer Set "B"	●							
	(09552-10010)	(No. 2 Replacer Handle)	●							4A-FE for spark plug tube gasket
	(09560-10010)	(Knuckle Outer Bearing Replacer)	●							4A-FE for spark plug tube gasket
	09608-20012	Front Hub & Drive Pinion Bearing Tool Set							●	
	(09608-00030)	(Replacer)							●	Rotor front bearing
	09631-22020	Power Steering Hose Nut 14 x 17 mm Wrench Set		●						Fuel line flare nut
	09820-00021	Alternator Rear Bearing Puller							●	
	09820-63010	Alternator Pulley Set Nut Wrench Set							●	
	09842-30055	Wiring "G" EFI Inspection		●						
	09842-30070	Wiring "F" EFI Inspection		●						
	09843-18020	Diagnosis Check Wiring	●	●			●			

SSM (SPECIAL SERVICE MATERIALS)

Part Name	Part No.	Sec.	Use etc.
Seal packing or equivalent	08826-00080	EM	Cylinder head cover Camshaft bearing cap No. 1 Half circle plug (for 4A-FE)
		LU	Oil pan Oil pan baffle plate (for 4A-GE)
Seal packing No. 1282-B or equivalent	08826-00100	EM	Water inlet housing (for 4A-FE) Water outlet pipe (for 4A-FE)
		CO	Water pump seal
Adhesive 1324, Three bond 1324 or equivalent	08833-00070	EM	Spark plug tube (for 4A-FE)
Adhesive 1344, Three bond 1344, Loctite 242 or equivalent	08833-00080	EM	Union (for 4A-GE)
		CO	Engine drain plug
		LU	Oil pressure switch (for 4A-GE) Oil pressure sender gauge (for 4A-GE)

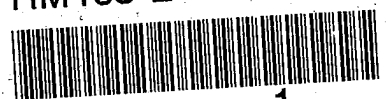




TOYOTA
QUALITY SERVICE

RM.4A-FE,-GE ENGINE .

RM163-E



QTY: 1



TOYOTA
GENUINE PARTS

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5A