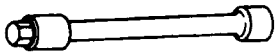
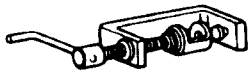
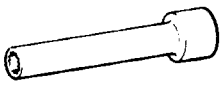
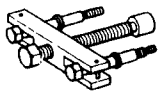
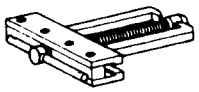
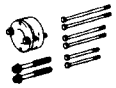
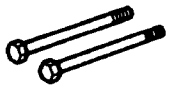
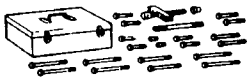
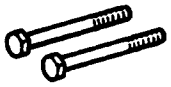
SST AND SSM

SST (SPECIAL SERVICE TOOLS)

Section / Part Name / Part No. / Illustration			EM	TC		LU		ST	CH	CL	MT C52	MT S53	MT E150F	AT	PR	SA Front	SA Rear	BR	SR	AB	BO
	09032-00100	Oil Pan Seal Cutter				●															
	09043-38100	Hexagon 10 mm Wrench	*1 ●										●								
	09082-00700	SRS Airbag Deployment Tool																		●	
	09201-41020	Valve Stem Oil Seal Replacer	●					*2 ●													
	09201-60011	Valve Guide Bushing Remover & Replacer									*3 ●	*3 ●	*3 ●	*3 ●							
	09201-70010	Valve Guide Bushing Remover & Replacer	●																		
	09202-70010	Valve Spring Compressor	●																		
	09205-16010	Cylinder Head Bolt Wrench	*4 ●																		
	09213-14010	Crankshaft Pulley Holding Tool	*4 ●																		
	09213-31021	Crankshaft Pulley Puller	*5 ●																	*6 ●	*7 ●
	09213-36020	Timing Gear Remover									*8 ●										
	09213-54015	Crankshaft Pulley Holding Tool	●																		

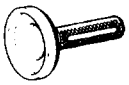
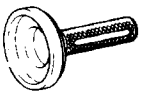
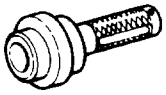
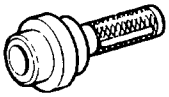
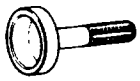
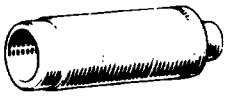
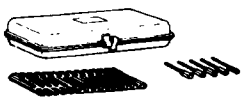
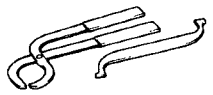
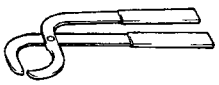
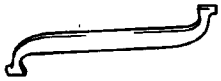
Remarks:
Cylinder head bolt (3S–GTE only)
*2 Starter bearing for 1.6 kW types
*3 Speedometer driven gear oil seal
* 4 4A–FE only
*5 4A–FE and 3S–GTE only
*6 Steering wheel (USA)
*7 Steering wheel
*8 No.3 clutch hub

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	(09214-00030)	(Bolt)	*1 ●																		
	(90119-08216)	(Bolt)	*2 ●																		
	09213-60017	Crankshaft Pulley & Gear Puller Set	●																		
	(09213-00020)	(Body with Bolt)	*1 ●																		
	(09213-00030)	(Handle)	*1 ●																		
	(09213-00050)	(Bolt Set)	*1 ●																		
	09221-25024	Piston Pin Remover & Replacer	●																		
	(09221-00020)	(Body)	*3 ●																		
	(09221-00030)	(Spring)	*3 ●																		
	(09221-00050)	(Bushing "B")	*3 ●																		
	(09221-00130)	(Guide "G")	*3 ●																		
	(09221-00140)	(Guide "H")	*3 ●																		

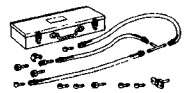
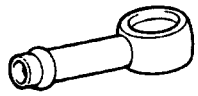
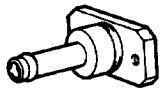
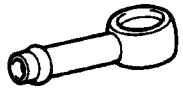
Remarks:
*1 5S–FE only
*2 3S–GTE only
*3 4A–FE only

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09222-30010	Connecting Rod Bushing Remover & Replacer	*1 ●																		
	09223-15010	Crankshaft Rear Oil Seal Replacer											*2 ●								
	09223-41020	Crankshaft Rear Oil Seal Replacer	*3 ●																		
	09223-46011	Crankshaft Front Oil Seal Replacer	*4 ●																		
	09223-50010	Crankshaft Front Oil Seal Replacer	*5 ●																		
	09223-63010	Crankshaft Rear Oil Seal Replacer	*1 ●																		
	09226-10010	Crankshaft Front & Rear Bearing Replacer	*1 ●																		
	09228-06500	Oil Filter Wrench				●															
	09240-00020	Wire Gauge Set			*6 ●		*7 ●														
	09248-55020	Valve Clearance Adjust Tool Set	●																		
	(09248-05011)	(Valve Lifter Press)	●																		
	(09248-05021)	Valve Lifter Stopper	●																		

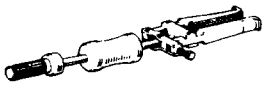
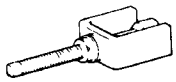
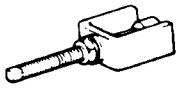
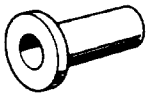
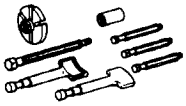
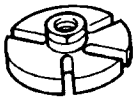
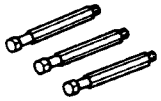
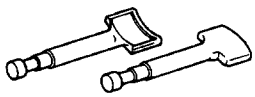
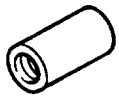
Remarks:
*1 3S–GTE and 5S–FE only
*2 Side bearing oil seal
*3 4A–FE only
*4 Camshaft oil seal (4A–FE and 5S–FE only)
*5 Camshaft oil seal (3S–GTE only)
*6 3S–GTE only
*7 Distributor (3S–GTE and 5S–FE only)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Illustration	Part No.	Part Name	EM	TC	FI	LU		ST	CH	CL	MT C52	MT S53	MT EI 50F	AT	PR	SA Front	SA Rear	BR	SR	AB	BO
	09249-63010	Torque Wrench Adaptor	*1 ●																		
	09268-41045	Injection Measuring Tool Set			●																
	(09268-41080)	(No. 6 Union)			*2 ●																
	(09268-41090)	(No. 7 Union)			*3 ●																
	(90405-09015)	(No. 1 Union)			●																
	09268-45012	EFI Fuel Pressure Gauge			●																
	09268-74010	Injector Remover			*4 ●																
	09278-54012	Drive Shaft Holding Tool	*5 ●																		
	09285-76010	Injection Pump Camshaft Bearing Cone Replacer						*6 ●	*7 ●												
	09286-46011	Injection Pump Spline Shaft Puller						*8 ●	*9 ●												
	09301-17010	Clutch Guide Tool								●											
	09301-32010	Clutch Guide Tool								●											

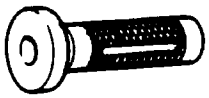
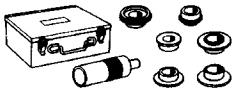
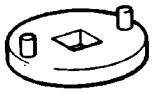
Remarks:
* 1 Camshaft timing pulley (3S–GTE and 5S–FE only)
*2 3S–GTE and 5S–FE only
*3 4A–FE and 5S–FE only
*4 3S–GTE only
*5 Camshaft timing pulley (5S–FE only)
*6 Starter front bearing for 1.0 kW type
*7 Alternator rear bearing cover
*8 Starter bearing
*9 Rectifier end frame

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09307-12010	Extension Housing Bushing Replaces											●								
	09308-00010	Oil Seal Puller									●	●	●	●		●					
	09309-12020	5th Driven Gear Replacer									●										
	09309-32050	5th Driven Gear Replacer										●	●								
	09309-36010	Transmission Rear Bearing Replacer											●								
	09309-37010	Transmission Bearing Replacer	*1 ●																		
	09310-17010	Transaxle Gear Remover & Replacer											●								
	(09310-07010)	(Plate)											●								
	(09310-07020)	(Center Bolt)											●								
	(09310-07030)	(Set Bolt)											●								
	(09310-07040)	(Claw)											●								
	(09310-07050)	(Adaptor)											●								

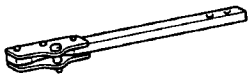
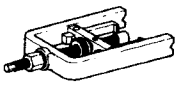
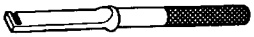
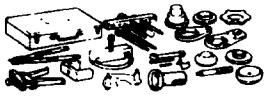
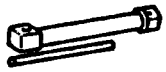
Remark:
* 1 Crankshaft front oil seal (4A–FE only)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Illustration	Part No.	Part Name	EM	TC	FI	LU		ST	CH	CL	MT C52	MT S53	MT EI 50F	AT	PR	SA Front	SA Rear	BR	SR	AB	BO
	09310-35010	Countershaft Bearing Replacer									●	●				*1 ●					
	09313-30021	Detent Ball Plug Socket									●	●	●								
	09316-20011	Transfer Bearing Replacer											●								
	09316-60010	Transmission & Transfer Bearing Replacer										●	●			●					
	(09316-00010)	(Replacer Pipe)										●	●			*2 ●					
	(09316-00020)	(Replacer "A")											●								
	(09316-00040)	(Replacer "C")											●								
	(09316-00050)	(Replacer "D")											●								
	(09316-00060)	(Replacer "E")											●								
	(09316-00070)	(Replacer "F")											●								
	09318-20010	Transfer Side Bearing Adjusting Nut Wrench											●								
	09325-20010	Transmission Oil Plug											●		●						

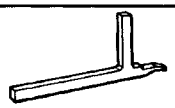
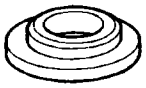
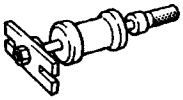
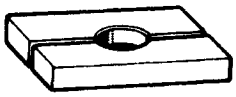
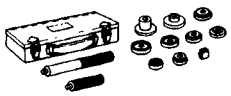
Remarks:
* 1 Axle hub
*2 Side gear shaft oil seal (5S–FE)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09326-20011	Output Shaft Bearing Lock Nut Wrench											●								
	09330-00021	Companion Flange Holding Tool	*1 ●												●						
	09332-25010	Universal Joint Bearing Remover & Replacer													●						
	09333-00013	Clutch Diaphragm Spring Aligner								●											
	09350-32014	TOYOTA Automatic Transmission Tool Set									●			●		●					
	(09351-32010)	One–way Clutch Test Tool												●							
	(09351-32020)	(Stator Stopper)												●							
	(09351-32090)	(Oil Seal Remover & Replacer									*2 ●										
	(09351-32111)	Side Bearing Race Replacer									*3 ●			*4 ●		●					
	(09351-32120)	Overdrive Bearing Replacer									*2 ●										
	(09351-32130)	(Handle)									*3 ●			*4 ●		●					
	(09351-32150)	(Oil Seal Replacer)									*3 ●			*4 ●		●					

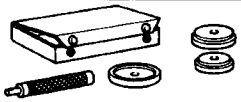
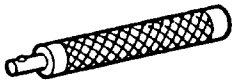
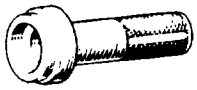
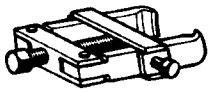
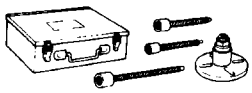
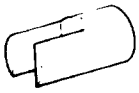
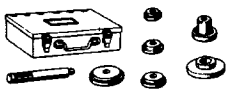
Remarks:
* 1 Crankshaft pulley
* 2 Side bearing
* 3 Side bearing oil seal
* 4 Differential oil seal

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09502-10012	Differential Side Bearing Puller									●										
	09504-22011	Differential Side Washer Remover & Replacer															*1 ●				
	09506-30012	Differential Drive Pinion Rear Bearing Cone Replacer											*2 ●				*1 ●				
	09506-35010	Differential Drive Pinion Rear Bearing Replacer											*3 ●			*4 ●					
	09520-24010	Differential Side Gear Shaft Puller															*1 ●				
	09527-21011	Rear Axle Shaft Bearing Remover													●						
	09550-10012	Replacer Set "B"	●										●				●				
	(09252-10010)	(No. 1 Replacer Handle)											●								
	(09552-10010)	(No. 2 Replacer Handle)	*5 ●														●				
	(09554-10010)	Differential Drive Pinion Oil Seal Replacer															●				
	(09555-10010)	Differential Drive Pinion Rear Bearing Replacer											●				●				
	(09558-10010)	(Rear Axle Shaft Oil Seal Replacer															●				

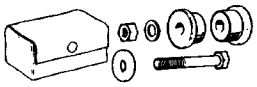
Remarks:
*1 3S–GTE only
*2 Output shaft rear bearing
*3 No.2 clutch hub and input shaft rear bearing
*4 Drive shaft center bearing (5S–FE)
*5 Spark plug tube gasket (4A–FE only)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	(09560-10010)	Knuckle Outer Bearing Replacer	*1 ●																		
	09550-22011	Rear Axle Bearing & Differential Tool Set															●				
	(09550-00020)	(Handle)															*2 ●				
	(09550-00031)	(Replacer)															*2 ●				
	09554-22010	Differential Oil Seal Replacer															*2 ●				
	09556-22010	Drive Pinion Front Bearing Remover															*2 ●				
	09557-22022	Companion Flange Remover & Replacer													●		●				
	(09557-22040)	(No. 2 Bolt)															*2 ●				
	(09557-22050)	(No. 3 Bolt)													●						
	09564-32011	Differential Preload Adaptor									●	●									
	09605-60010	Steering Knuckle Bearing Cup Replacer														●					
	09608-12010	Front Hub & Drive Pinion Bearing Replacer Set									●	●	●			●					

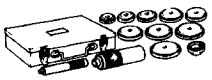
Remarks:
* 1 Spark plug tube gasket (4A–FE only)
*2 3S–GTE only

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Illustration	Part No.	Part Name	EM	TC	FI	LU		ST	CH	CL	MT C52	MT S53	MT EI 50F	AT	PR	SA Front	SA Rear	BR	SR	AB	BO
	(09608-00020)	Remover & Replacer Handle									*1 ●		*1 ●			●					
	(09608-00060)	Drive Pinion Front Bearing Cup Replacer											*2 ●			●					
	(09608-00070)	Drive Pinion Rear Bearing Cone Replacer									*3 ●	*4 ●									
	(09608-00080)	Differential Side Bearing Cone Replacer									*1 ●		*1 ●								
	09608-16041	Front Hub Bearing Adjusting Tool														●	●				
	(09608-02020)	(Bolt & Nut)														●	*5 ●				
	(09608-02040)	(Retainer)														●	*5 ●				
	09608-20012	Front Hub & Drive Pinion Bearing Tool Set							●		●	●									
	(09608-00030)	(Replacer)							*6 ●			*7 ●									
	(09608-00060)	(Replacer)										*8 ●									
	(09608-00080)	(Replacer)									*9 ●	*10 ●									
	(09608-03020)	(Handle)									*11 ●	*12 ●									

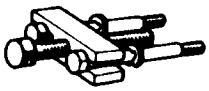
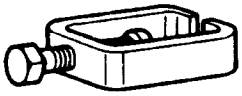
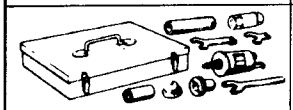
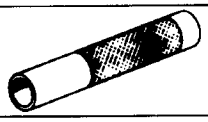
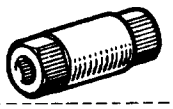
Remarks:
* 1 Input shaft front oil seal *8 Side bearing
*2 input shaft bearing *9 Control shaft cover oil seal
*3 Input shaft front bearing and *10 Control shaft cover oil seal and output shaft rear bearing input shaft front oil seal
*4 Output shaft rear bearing *11 Side bearing and control shaft
*5 3S–GTE only cover oil seal
*6 Alternator front bearing *12 Side bearing, control shaft cover
*7 Side bearing and input shaft oil seal and input shaft front oil seal front oil seal

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	El 50F			Front	Rear				
	(09608-03060)	(Replacer)										*1 ●									
	(09608-03070)	(Replacer)										*2 ●									
	(09608-03090)	(Replacer)									*1 ●										
	09608-30012	Front Hub & Drive Pinion Bearing Tool Set															●				
	(09608-00060)	Drive Pinion Front Bearing Cup Replacer															*3 ●				
	(09608-04020)	(Handle)															*3 ●				
	(09608-04100)	(Drive Pinion Front Bearing Cup Replacer)															*3 ●				
	(09608-04110)	(Drive Pinion Rear Bearing Cup Replacer)															*3 ●				
	09608-32010	Steering Knuckle Oil Seal Replacer														*4 ●	*3 ●				
	09608-35014	Axle Hub & Drive Pinion Bearing Tool Set											●			●					
	(09608-06020)	(Handle)											*5 ●			*6 ●					
	(09608-06120)	Front Hub Outer Bearing Cup Replacer											●								

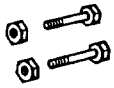
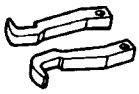
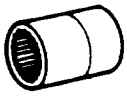
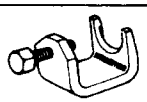
Remarks:
* 1 Side bearing
*2 Input shaft front bearing
*3 3S–GTE only
*4 Steering hub knuckle bearing
*5 Ring gear mounting case side bearing outer race
*6 Axle hub dust cover

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	(09608-06180)	Drive Pinion Rear Bearing Cup Replacer											*1 ●			*2 ●					
	09609-20011	Steering Wheel Puller																	*3 ●		
	09611-22012	Tie Rod End Puller																	●		
	09612-00012	Rack & Pinion Steering Rack Housing Stand																	●		
	09612-10093	Steering Gear Housing Overhaul Tool Set																	●		
	(09628-10020)	Ball Joint Lock Nut Wrench																	●		
	09612-22011	Tilt Handle Bearing Replacer									*4 ●	*4 ●							*5 ●		
	09612-24014	Steering Gear Housing Overhaul Tool Set																	●		
	(09612-10022)	(Hexagon Wrench)																	●		
	(09612-10061)	Steering Pinion Bearing Replacer																	●		
	(09617-24011)	(Steering Rack Wrench)																	●		
	(09617-24020)	Steering Pinion Bearing Adjusting Screw Lock Nut Wrench																	●		

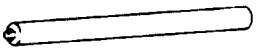
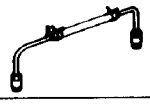
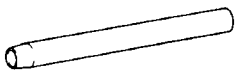
Remarks:
* 1 Front bearing outer race and rear bearing outer race
*2 Axle hub dust cover
*3 Canada only
*4 No.3 clutch hub
*5 Cylinder end stopper

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Illustration	Part No.	Part Name	EM	TC	FI	LU		ST	CH	CL	MT C52	MT S53	MT EI 50F	AT	PR	SA Front	SA Rear	BR	SR	AB	BO
	09612-65014	Steering Worm Bearing Puller									●		●								
	(09612-01050)	(Hanger Pin with Nut)									*1 ●		*2 ●								
	(09612-01060)	(Claw "E")									*1 ●		*2 ●								
	09616-00010	Steering Worm Bearing Adjusting Socket																	●		
	09616-22010	Steering Worm Bearing Adjusting Screw Wrench																	*3 ●		
	09616-30011	Steering Worm Bearing Adjusting Screw Wrench	*4 ●																		
	09616-30020	Steering Worm Bearing Adjusting Screw Wrench																	*5 ●		
	09620-30010	Steering Gear Box Replacer Set				●							●								
	(09627-30010)	Steering Sector Shaft Bushing Replacer				*6 ●							*7 ●								
	(09631-00020)	(Handle)				*6 ●							*7 ●								
	09628-10011	Ball Joint Puller															*8 ●				
	09628-62011	Ball Joint Puller														●					

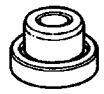
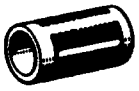
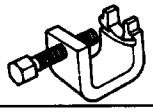
Remarks:
* 1 Side bearing
*2 Input shaft bearing
*3 PS pump pulley (4A–FE only)
*4 Oil pump pulley (3S–GTE and 5S–FE only)
*5 PS pump pulley (5S–FE only)
*6 3S–GTE and 5S–FE only
*7 Control shaft cover oil seal, differential lock shift lever shaft oil seal and shift fork shaft oil seal
*8 Hub bolt

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09630-24013	Steering Rack Oil Seal Tool Set																	●		
	(09620-24010)	Valve Cup Oil Seal Remover																	●		
	(09620-24020)	Valve Cup Oil Seal Replacer																	●		
	(09620-24030)	Valve Cup Bearing Replacer																	●		
	(09620-24040)	(Seal Ring Guide)																	●		
	(09620-24050)	(Seal Ring Tool)																	●		
	(09631-24070)	(Oil Seal Replacer)																	●		
	09631-12020	Handle																	●		
	09631-12070	Steering Rack Oil Seal Test Tool																	●		
	09631-20031	Oil Seal "B" Remover																	●		
	09631-20102	Steering Rack Cover "H"																	●		
	09631-22020	Power Steering Hose Nut14x17mm Wrench Set			*1 ●														●		

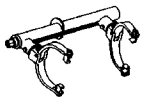
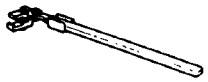
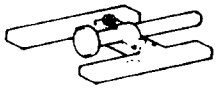
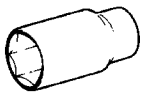
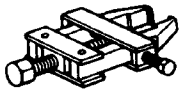
Remark:
* 1 Fuel line flare nut

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09631-22070	Oil Seal Replacer																	*1 ●		
	09631-32010	Oil Seal Replacer																	*2 ●		
	09633-00020	Power Steering Hose Nut Wrench																	●		
	09636-20010	Upper Ball Joint Dust Cover Replacer															*3 ●				
	09650-17011	Hub Bolt Remover														●					
	09703-30010	Brake Shoe Return Spring Tool																●			
	09710-14012	Rear Suspension Bushing Tool Set														●					
	(09710-00050)	(Handle)														*4 ●					
	09710-22020	Front Suspension Bushing Tool Set															●				
	(09710-01030)	Upper Arm Bushing Replacer															*5 ●				
	09710-30020	Suspension Bushing Tool Set														●					
	(09710-03140)	Lateral Rod Bushing Removing Base														*6 ●					

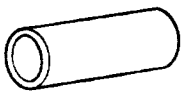
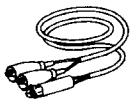
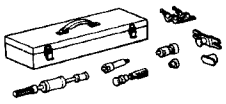
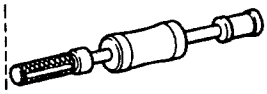
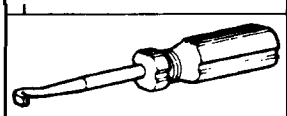
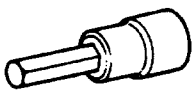
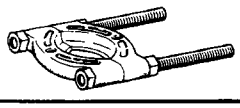
Remarks:
*1 4A–FE only
*2 5S–FE only
*3 Axle hub bearing
*4 Axle hub oil seal
*5 3S–GTE only
*6 Center drive shaft case (5S–FE)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT C52	MT S53	MT EI 50F	AT	PR	SA Front	SA Rear	BR	SR	AB	BO
	09718-00010	Shoe Hold Down Spring Driver																●			
	09720-00012	Shock Absorber Overhaul Tool Set														●					
	(09721-00071)	Front Shock Absorber Ring Nut Wrench														●					
	09726-10010	Lower Suspension Arm Bushing Remover & Replacer														●					
	(09726-00030)	(Spacer)														*1 ●					
	09727-30020	Coil Spring Compressor														●	●				
	09729-22031	Front Spring Upper Seat Holder														●					
	09737-00010	Brake Booster Push Rod Gauge																●			
	09751-36011	Brake Tube Union Nut 10 x 12 mm Wrench								●							●	●			
	09812-00010	Door Hinge Set Bolt Wrench																			●
	09816-30010	Oil Pressure Switch Socket	*2 ●			*1 ●															
	09820-00021	Alternator Rear Bearing Puller							●												

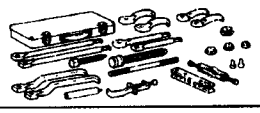
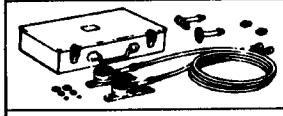
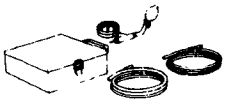
Remarks:
*1 3S–GTE only
*2 Knock sensor (3S–GTE only)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09820-00030	Alternator Rear Bearing Replacer						*1 ●	●												
	09820-63010	Alternator Pulley Set Nut Wrench Set							●												
	09842-30050	Wire "A" EFI Inspection			*2 ●																
	09842-30060	Wire "E" EFI Inspection			*2 ●																
	09842-30070	Wire "F" EFI Inspection			*3 ●																
	09843-18020	Diagnosis Check Wire	●		●		●							●				●	●	●	
	09910-00015	Puller Set											●						●		
	(09911-00011)	(Puller Clamp)											●						*4 ●		
	(09912-00010)	(Puller Slide Hammer)											●						*4 ●		
	09921-00010	Spring Tension Tool									*5 ●	*5 ●	*5 ●	*5 ●							
	09923-00020	Hexagon 8 mm Wrench													●						
	09950-00020	Bearing Remover									●		●			*6 ●	●				

Remarks:
*1 Starter bearing for 1.4 kW type
*2 3S–GTE only
*3 4A–FE and 5S–FE only
*4 Tilt steering column and auto tilt away steering column
*5 Speedometer driven gear oil seal
*6 Drive shaft dust cover

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			EM	TC	FI	LU		ST	CH	CL	MT			AT	PR	SA		BR	SR	AB	BO
											C52	S53	EI 50F			Front	Rear				
	09950-20017	Universal Puller									●	●	●		●	●	●		*1 ●		
	09990-00150	ABS (Anti–lock Brake System) Actuator. Checker and Subharness																●			
	09990-00163	ABS Actuator Checker Sheet "A"																●			
	09990-00200	ABS Actuator Checker Sub–harness "C"																●			
	09992-00094	Automatic Transmission Oil Pressure Gauge Set												●							
	09992-00241	Turbocharger Pressure Gauge		*2 ●																	

Remarks:
* 1 Tilt steering column and auto tilt away steering column
*2 3S–GTE only

NOTE: For reference to SSTs for the Air Conditioning System see page AC–20.

SSM (SPECIAL SERVICE MATERIALS)

Part Name	Part No.	Sec.	Use etc.
Seal packing or equivalent	08825–0080	EM	Cylinder head semi–circular plug (4A–FE and 5S–FE) Cylinder head Camshaft bearing cap
		LU	Oil pan
Seal packing 1281, Three bond 1281 or equivalent	08826–00090	MT	(C52) Transmission case Transmission case cover (C53) Transmission case Control shaft cover Transmission case cover (El 50F) Transaxle case–x Transmission case Transmission case x Case cover Transfer left case Transmission x Transfer Transfer inspection cover
		SA	Differential carrier cover
Seal packing 1282B, Three bond 1282B or equivalent	08826–00100	EM	Water inlet housing (4A–FE) Water outlet (4A–FE)
Seal packing 1121, Three bond 1121 or equivalent	08825–00801	PR	Universal joint cover
		SA	Inboard joint cover
Adhesive 1324, Three bond 1324 or equivalent	08833–00070	EM	Spark plug tube (4A–FE) Flywheel or drive plate bolt (3S–GTE and 5S–FE)
		EC	BVSV for EVAP
		MT	(C52) Reverse idler gear shaft lock bolt (S53) Rear bearing retainer bolt
		AT	Torque converter mounting bolt

SSM (SPECIAL SERVICE MATERIALS) (Cont'd)

Part Name	Part No.	Sec.	Use etc.
Adhesive 1344, Three bond 1344, Loctite 242 or equivalent	08833–00080	EM	No. 1 idler pulley pivot bolt (3S–GTE)
		LU	Oil pressure switch
		MT	(C52) Straight screw plug Lock ball assembly Control shaft cover bolt (S53) Straight screw plug Lock ball assembly Side bearing retainer bolt Transmission case cover bolt (El50F) Rear bearing retainer set screw Reverse restrict pin holder plug Straight screw plug Control shaft cover Bellcrank support lock bolt Transfer set bolt Transfer left case bolt
		SR	Bearing guide nut Bearing guide lock nut Rack guide spring cap Rack guide spring cap lock nut
Dupont paste No. 4817	–	BE	Rear window defogger wire
Super adhesive	08850–00051	BO	Side protection moulding
Windshield glass adhesive set No. 15	a8s5o–ooo7o	BO	Windshield glass (0 – 15˚C or 32 – 59˚F) Back window glass Back door window glass
Windshield glass adhesive set No. 35	08850–00080	BO	Windshield glass (15 – 35˚C or 59 – 95˚F) Back window glass Back door window glass
Windshield glass adhesive set No. 45	08850–00090	BO	Windshield glass (35 – 45˚C or 95 – 113˚F) Back window glass Back door window glass
Dam kit	04562–12010	BO	Windshield glass Back window glass Back door window glass
Butyl tape set	08850–00065	BO	Quarter window glass
Auto glass sealer (Three cement black)	08833–00030	BO	Windshield glass Windshield moulding

NOTE: For reference to SSMs for the Air Conditioning System see page AC–20.