

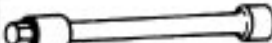






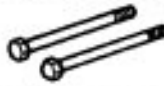



SST AND SSM

SST (SPECIAL SERVICE TOOLS)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	09011-38121	12 mm Socket Wrench for 12 Pointed Head	*1															
	09032-00100	Oil Pan Seal Cutter																
	09043-38100	Hexagon 10 mm Wrench									*2							
	09043-88010	Hexagon 8 mm Wrench	*3											*4				
	09201-41020	Valve Stem Oil Seal Replacer	*1					*5										
	09201-60011	Valve Guide Bushing Remover & Replacer									*6							
	09201-70010	Valve Guide Bushing Remover & Replacer																
	09202-70010	Valve Spring Compressor																
	09213-54015	Crankshaft Pulley Holding Tool																
	(09214-00030)	(Bolt)	*3															
	09213-60017	Crankshaft Pulley & Gear Puller Set																
	(09213-00020)	(Body with Bolt)																

Remarks:

* 1 2VZ-FE only

* 2 E56F5 only


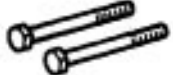










* 3 3S-FE only

* 4 FWD/VZV21 and 4WD

* 5 Armature front bearing for 1.4 kW type

* 6 Speedometer driven gear oil seal

SST (SPECIAL SERVICE TOOLS) (Cont'd)













Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09213-00030)	(Handle)	●															
	(09213-00050)	(Bolt Set)	● ^{*1}															
	(09213-00060)	(Bolt Set)	● ^{*2}															
	09213-70010	Crankshaft Pulley Holding Tool	● ^{*2}															
	09221-25024	Piston Pin Remover & Replacer	●															
	(09221-00020)	(Body)	●															
	(09221-00030)	(Spring)	●															
	(09221-00060)	(Bushing "C")	● ^{*1}															
	(09221-00160)	(Guide "I")	● ^{*1}															
	(09221-00170)	(Guide "J")	● ^{*1}															
	(09221-00181)	(Bushing	● ^{*2}															
	(09221-00190)	(Guide "K")	● ^{*2}															

Remarks:

* 1 3S-FE only

* 2 2VZ-FE only













SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09221-00200)	(Guide "L")	*1															
	09223-15010	Crankshaft Rear Oil Seal Replacer									*2			*3				
	09223-46011	Crankshaft Front Oil Seal Replacer	*4															
	09223-56010	Crankshaft Rear Oil Seal Replacer	*1															
	09223-63010	Crankshaft Rear Oil Seal Replacer	*5															
	09226-10010	Crankshaft Front & Rear Bearing Replacer	*6															
	09228-06500	Oil Filter Wrench				*5												
	09228-07500	Oil Filter Wrench				*1												
	09230-00010	Radiator Service Tool Set																
	09236-00101	Water Pump Overhaul Tool Set																
	(09237-00010)	Water Pump Bearing Remover & Replacer															*7	
	09240-00020	Wire Gauge Set																

Remarks:

- *1 2VZ-FE only
- *2 Transmission case oil seal (E52 and E56F5)
- *3 Transaxle side gear shaft oil seal (4WD only)
- *4 Crankshaft oil seal
- *5 3S-FE only
- *6 Crankshaft front oil seal for 3S-FE
- *7 Steering main shaft bearing













SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part NO.																		
Illustration																		
	09248-55010	Valve Clearance Adjust Tool Set	●															
	09249-63010	Torque Wrench Adaptor	● ^{*1}															
	09268-41045	Injection Measuring Tool Set		●														
	(09268-41060)	(No. 3 Union)		● ^{*1}														
	(09268-41080)	(No. 6 Union)		●														
	(09268-41090)	(No. 7 Union)		● ^{*2}														
	(90405-09015)	(No. 1 Union)		●														
	09268-45012	ER Fuel Pressure Gauge		●														
	09278-54012	Drive Shaft Holding Tool	● ^{*3}															
	09285-76010	Injection Pump Camshaft Bearing Cone Replacer						● ^{*4}	● ^{*5}									
	09286-46011	Injection Pump Spline Shaft Puller						● ^{*6}	● ^{*7}									
	09301-17010	Clutch Guide Tool								● ^{*8}								

Remarks:

- * 1 2VZ-FE only
- * 2 3S-FE only
- * 3 Camshaft timing pulley
- * 4 Armature front bearing for 1.0 kW type
- * 5 Rotor rear bearing
- * fi Armature rear bearing
- * 7 Rectifier end frame
- * 8 E52 and E56F5













SST (SPECIAL SERVICE TOOLS.) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	09301-32010	Clutch Guide Tool								●								
	09307-12010	Extension Housing Bushing Replacer									●*1							
	09308-00010	Oil Seal Puller									●	●		●	●*2			
	09308-10010	Oil Seal Puller													●*2			
	09309-32050	5th Driven Gear Replacer									●							
	09309-36010	Transmission Rear Bearing Replacer									●*3				●*4			
	09309-37010	Transmission Bearing Replacer	●*5															
	09310-17010	Transaxle Gear Remover & Replacer									●							
	(09310-07010)	(Plate)									●*6							
	(09310-07020)	(Center Bolt)									●*7							
	(09310-07030)	(Set Bolt)									●*8							
	(09310-07040)	(Claw)									●*8							

Remarks:

- *1 Output shaft front bearing (E52 and E56F5)
- *2 4WD only
- *3 Differential side bearing
- *4 Rear axis hub (4WD only)
- *5 Crankshaft front oil seal for 2VZ-FE
- *6 E52 and E56F5
- *7 5th driven gear and No. 3 clutch hub (E52 and E56F5)
- *8 5th driven gear (E52 and E56F5)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09310-07050)	(Adaptor)									*1							
	09310-35010	Countershaft Bearing Replacer									*2							
	09313-30021	Detent Bail Plug Socket											*3					
	09316-12010	Transfer Bearing Replacer																
	09316-20011	Transfer Bearing Replacer									*4							
	09316-60010	Transmission & Transfer Bearing Replacer																
	(09316-00010)	(Replacer Pipe)									*5			*6				
	(09316-00020)	(Replacer "A")									*7							
	(09316-00030)	(Replacer "B")																
	(09316-00040)	(Replacer "C")									*8							
	(09316-00060)	(Replacer "E")									*9							
	(09316-00070)	(Replacer "F")									*7							

Remarks:

* 1 5th driven gear (E52 and E56F5)

* 2 S51 only

* 3 Universal joint cover set bolts

* 4 Input shaft rear bearing and outer race and No. 1 hub differential side bearing sleeve (E52 and E56F5)

* 5 Transaxle case oil seal and differential side bearing outer race













* 6 Side gear shaft oil seal

* 7 E52 and E56F5

* 8 Differential side bearing

* 9 E56F5 only

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section	Part Name	Part No.	Illustration	EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
		09318-12010	Transfer Bearing Adjusting Nut Wrench										●						
		09318-20010	Transfer Side Bearing Adjusting Nut Wrench									*1							
		09325-20010	Transmission Oil Plug									*2	●	●				*3	
		09326-20011	Output Shaft Bearing Lock Nut Wrench									*1	●						
		09330-00021	Companion Flange Holding Tool	*4									●	●		*3			
		09333-00013	Clutch Diaphragm Spring Aligner								●								
		09350-32014	TOYOTA Automatic Transmission Tool Set										●		●				
		(09308-10010)	(Oil Seal Puller)										●						
		(09351-32010)	One-way Clutch Test Tool										●						
		(09351-32020)	(Stator Stopper)										●						
		(09351-32032)	Counter Driven Gear Holding Tool										●						
		(09351-32040)	No. 7 Piston Spring Compressor										●						

Remarks:













* 1 E56F5 only

* 2 Extension housing oil seal (E56F5)







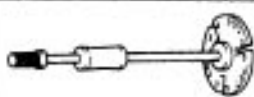





* 3 4WD only

* 4 Crankshaft pulley

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09351-32050)	(Snap Ring .Expanded										●						
	(09351-32061)	(Oil Pump Pulled										●						
	(09351-32070)	No. 2 Piston Spring Compressor										●						
	(09351-32080)	(Lock Nut Wrench)										●						
	(09351-32090)	Oil Seal Remover & Replacer										●						
	(09351-32100)											●						
	(09351-32111)	Drive Pinion Bearing Replacer										●						
	(09351-32120)	Side Searing Race Replacer										●						
	(09351-32130)	(Handle)										●						
	(09351-32140)	(Oil Seal Replacer)										●						
	(09351-32150)	(Oil Seal Replacer)										●		●				
	(09351-32190)	(Measure Terminal)										●						













SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09351-32200)	No. 2 Piston Spring Compressor										●						
	09502-10012	Differential Side Bearing Puller										●						
	09502-12010	Differential Bearing Replacer										●						
	09504-22011	Differential Side Washer Remover & Replacer													● ^{*1}			
	09506-30012	Differential Drive Pinion Bearing Cone Replacer									● ^{*2}				● ^{*1}			
	09506-35010	Differential Drive Pinion Rear Bearing Replacer									● ^{*3}	●		●				
	09520-32012	Differential Side Gear Shaft Puller										●		●				
	09527-20011	Rear Axle Shaft Bearing Remover															● ^{*4}	
	09527-21011	Rear Axle Shaft Bearing Remover											● ^{*5}					
	09550-10012	Replacer Set "B"													●			
	(09552-10010)	(No. 2 Replacer Handle)													● ^{*6}			
	(09554-10010)	Differential Drive Pinion Oil Seal Replacer													● ^{*6}			

Remarks:

- * 1 4WD only
- * 2 Output shaft rear bearing (E52 and E56F5)
- * 3 No. 2 hub sleeve, input shaft rear bearing and differential side bearing (E52 and E56F5)
- * 4 Steering main shaft bearing
- * 5 Cross groove joint
- * 6 Rear hub bearing and rear axle hub oil seal (2WD only)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09558-10010)	Rear Axle Shaft Oil Seal 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													*2			
	09564-32011	Differential Preload Adaptor									*3							
	09608-12010	Front Hub & Drive Pinion Bearing Replacer Set																
	(09608-00020)	Remover & Replacer Handle									*4							
	(09608-00060)	(Drive Pinion Front Bearing Cup Replacer)									*5							
	(09608-00070)	Drive Pinion Rear Bearing Cone Replacer									*6							

Remarks:

* 1 Rear hub bearing and rear axle hub oil seal (2WD only)

* 2 4WD only


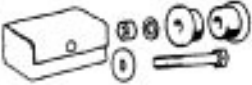










* 3 S51 only

* 4 Input shaft bearing front oil seal and input shaft bearing (E52 and E56F5)

* 5 Input shaft bearing (E52 and E56F5)

* 6 Output shaft rear bearing (S51 only)

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09608-00080)	Differential Side Bearing Cone Replaoer									*1							
	09608-16041	Front Hub Bearing Adjusting Tool													●	●		
	(09608-02020)	(Bolt & Nut)													●	*2		
	(09608-02040)	(Retainer)													●	*2		
	09608-20012	Front Hub & Drive Pinion Bearing Tool Set							●		●							
	(09608-00030)	(Replacer)							*3		*4							
	(09608-00060)	(Replacer)									*4							
	(09608-00080)	(Replacer)									*4							
	(09608-03020)	(Handle)									*4							
	(09608-03060)	(Replacer)									*4							
	(09608-03070)	(Replacer)									*4							
	09608-30012	Front Hub & Drive Pinion Bearing Tool Set													●			

Remarks:













* 1 Input shaft bearing front oil seal (E52 and E56F5)

* 2 Hub bearing (4WD only)

* 3 Rotor front bearing

* 4 Input shaft front oil seal, LH side oil seal, LH side bearing outer race, RH side bearing outer race, control shaft cover oil seal and input shaft rear bearing

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09608-00060)	Drive Pinion Front Bearing Cup Replacer													•1			
	(09608-04020)	(Handle) (Drive Pinion Front Bearing Cup Replacer)													•1			
	(09608-04100)	Drive Pinion Rearing Bearing Cup Replacer													•1			
	(09608-04110)	Front Hub Bearing Replacer Set													•2			
	09608-30022	(Replacer)										•						
	(09550-00050)	(Handle)										•						
	(09608-05010)	Steering Knuckle oil Seal Replacer										•						
	09608-32010	Steering Knuckle Oil Seal Replacer										•		•	•3			
	09608-35014	Axle Hub & Drive Pinion Bearing Tool Set									•	•		•				
	(09608-06020)	(Handle)									•4	•		•5				
	(09608-06120)	Front Hub Outer Bearing Cup Replacer										•						
	(09608-06160)	Rear Hub Inner Bearing Cup Replacer									•4							

Remarks:

* 1 4WD only






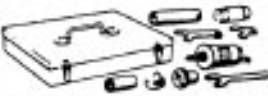






* 2 Rear axle hub inner oil seal (4WD only)

* 3 Rear axle hub (4WD only)

* 4 E56F5 only

* 5 Dust deflector













SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09608-06180)	Drive Pinion Rear Bearing Cup Replacer												*1				
	(09608-06210)	Rear Axle Bearing Replacer									*2							
	09609-20011	Steering Wheel Puller															●	
	09610-55012	Pitman Arm Puller.												*3			*3	
	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						*5	
	09612-24014	Steering Gear Housing Overhaul Tool Set															●	
	(09612-10022)	(Hexagon Wrench)															●	
	(09612-10061)	Steering Pinion Bearing Replacer															*5	
	(09617-24011)	(Steering Rack Wrench)															●	

Remarks:

- * 1 Dust deflector
- * 2 E56F5 only
- * 3 Tie rod end (FWDISV21 and 4WD)
- * 4 No. 3 hub sleeve assembly (S51 only)
- * 5 Cylinder end stopper

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	(09617-24020)	Steering Pinion Bearing Adjusting Screw Lock Nut Wrench															*1	
	09612-65014	Steering Worm Bearing Puller									*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																
	(09624-30010)	Steering Sector Shaft Oil Seal Replacer															*6	
	(09625-30010)	Steering Main Shaft Bearing Replacer									*7							
	(09627-30010)	(Steering Sector Shaft Bushing Replacer				*8					*9							
	(09631-00020)	(Handle)				*8					*9							
	09628-62011	Ball Joint Puller												*10			*10	

Remarks:

- * 1 Rack guide spring cap lock nut and bearing guide lock nut pulley (SV series)
- * 2 Input shaft front bearing (E52 and E56F5) and differential side bearing outer race
- * 3 Power steering drive pulley seal (E52 and E56F5) (VZV series)
- * 4 Oil pump pulley for 2VZ-FE (FWD/VZV21)

* 5 Power steering drive

* 6 Rack housing oil seal





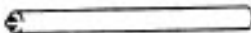







* 7 E56FS only

* 8 3S-FE only

* 9 Control shaft cover oil













*10 Tie rod end

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	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															●	
	09631-12020	Handle												●			●	
	09631-12070	Steering Rack Oil Seal Test Tool															●	
	09631-20031	Oil Seal "B" Remover															●	
	09631-20051	Steering Rack Cover "C"															●	
	09631-20070	Seal Ring Guide															●	
	09631-20081	Seal Ring Tool															●	
	09631-22020	Power Steering Hose Nut 14 x 17 mm Wrench Set		● ^{*1}													●	
	09631-32010	Oil Seal Replacer															●	

Remark:
* 1 Fuel line

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	09633-00020	Power Steering Hose Nut Wrench															●	
	09636-20010	Upper Ball Joint Dust Cover Replacer													● ^{*1}			
	09650-17011	Hub Bolt Remover												●	●			
	09703-30010	Brake Shoe Return Spring Tool														●		
	09709-29017	LSPV Gauge Set														●		
	09710-14012	Rear Suspension Bushing Tool Set												●				
	(09710-00050)	(Handle)												● ^{*2}				
	09710-22020	Front Suspension Bushing Tool Set													●			
	(09710-01030)	Upper Arm Bushing Replacer													● ^{*3}			
	09710-28020	Front Suspension Bushing Tool Set										●						
	(09710-08040)	(Bushing Replacer)										● ^{*4}						
	09717-20010	Brake Shoe Return Spring Remover														●		

Remarks:

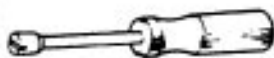











* 1 Rear axle shaft

* 2 Dust deflector

* 3 Differential (4WD only)













* 4 Differential case LH side bearing

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	09718-00010	Shoe Hold Down Spring Driver														●		
	09718-20010	Brake Shoe Return Spring Replacer														●		
	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}				
	09727-22032	Coil Spring Compressor												●	●			
	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 10x12mm Wrench							●						●	●		
	09804-24010	Luggage Compartment Door Torsion Bar Tool																●

Remark:
* 1 Drive shaft







SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section																
Part Name																
Part No.	EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Illustration																
 09806-30010 Windshield Moulding Remover																●
 09812-00010 Door Hinge Set Bolt Wrench																●
 09816-30010 Oil Pressure Switch Socket	● ^{*1}															
 09817-16011 Back-up Light Switch Tool									● ^{*2}							
 09820-00021 Alternator Rear Bearing Puller							●									
 09820-63010 Alternator Pulley Set Nut Wrench Set							●									
 09842-30050 Wiring "A" EFI Inspection		●														
 09842-30070 Wiring "F" EFI Inspection		●														
 09843-18020 Diagnosis Check Wiring		●			●					●						
 09910-00015 Puller Set									● ^{*3}							
 09921-00010 Spring Tension Tool									● ^{*4}	●						
 09923-00020 Hexagon 8 mm Wrench												● ^{*5}				

Remarks:

- * 1 2VZ-FE only
- * 2 E52 and E56F5
- * 3 E56F5 only
- * 4 Speedometer driven gear oil seal
- * 5 FWD/VZV21 and 4WD

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section			EM	FI	CO	LU	IG	ST	CH	CL	MT	AT	PR	FA	RA	BR	SR	BO
Part Name																		
Part No.																		
Illustration																		
	09950-00020	Bearing Remover									• ^{*1}	•		• ^{*2}	• ^{*3}			
	09950-00030	Bearing Remover Attachment										•						
	09950-20017	Universal Puller									•		•	•	•			
	09990-00150	A.B.S. Actuator Checker and Sub-harness														•		
	09990-00163	A.B.S. Actuator Checker Sheet "A"														•		
	09992-00094	Oil Pressure Gauge Set										•						

Remarks:

* 1 E52 and E56F5

* 2 Drive shaft dust cover

* 3 4WD only

NOTE: For reference to SSTs for the Air Conditioning System see page [AC-15](#).

SSM (SPECIAL SERVICE MATERIALS)

Part Name	Part No.	Sec.	Use etc.
Seal packing or equivalent	08826-00080	EM	Camshaft bearing cap Cylinder head Rear oil seal retainer for 2VZ-FE
		LU	Oil pan Oil pump oil pan baffle plate for 2VZ-FE
Seal packing 1281, Three bond 1281 or equivalent	08826-00090	MT	(S51) Transmission case Transmission case cover Control shaft cover flange (E56F5) Transmission case Control shaft cover Transfer case Transfer inspection hole cover Transfer right case (E52) Transaxle case cover Transmission case Transmission case cover
		AT	Transfer right case x Transfer left case (A540H) Transfer inspection hole cover (A540H) Transaxle case x Differential carrier cover Differential LH bearing retainer (A540E, A540H) Differential RH retainer (A540E)
		RA	Differential carrier (for 4WD)
Seal packing 1282B, Three bond 1282B or equivalent	08826-00100	EM	Water by-pass pipe (for 2VZ-FE)
		CO	Water pump (for 2VZ-FE)
Seal packing 1121, Three bond 1121 or equivalent	08826-00801	PR	Universal joint cover
		FA	The contact surface of the outer race and cover of the drive shaft (for 4WD) Drive shaft inboard joint cover (for VZV series)
Adhesive 1324, Three bond 1324 or equivalent	08833-00070	EM	Flywheel or drive plate mount bolt
		EC	EVAP BVS EG R BVS
		CL	Release fork support
		MT	Rear bearing retainer set bolt (S51 and E56E5) – Differential intermediate No. 1 case mounting screw (E56F5)
		AT	Differential LH bearing retainer set bolt Differential carrier cover set bolt Torque converter mounting bolt Differential RH retainer set bolt (A540E) Transfer set bolt (A544H)
		BO	Sun roof guide rail cover set bolt Sun roof drive motor set 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 mount bolt
		LU	Oil pressure switch
		MT	(S51) Straight screw plug for reverse restrict pin Straight screw plug for shift fork shaft locking ball Side bearing retainer set bolt No. 2 lock ball assembly Transmission case cover set bolt (E56F5) Straight screw plug Transmission case cover set bolt Transmission case set bolt Transaxle case set bolt Transfer case set bolt Transfer right case set bolt Shift and select lever shaft assembly set bolt (E52) Straight screw plug Transaxle case cover bolt Control shaft cover bolt
		SR	Bearing guide nut Bearing guide lock nut Rack guide spring cap Rack guide spring cap lock nut
Adhesive 1131, Three bond 1131, Loctite 518 or equivalent	08833-00090	AT	Transaxle case x Transfer assembly (A540H)
Dupont paste No. 4817	–	BE	Rear window defogger wire
Side body moulding adhesive	08850-00051	BO	Side body moulding
Windshield glass adhesive set No. 15	08850-00070	BO	Windshield glass (0 – 15°C or 32 – 59°F) Rear window glass Back door glass
Windshield glass adhesive set No. 35	08850-00080	BO	Windshield glass 05 – 35°C or 59 – 95°F) Rear window glass Back door glass
Windshield glass adhesive set No. 45	08850-00090	BO	Windshield glass (35 – 45°C or 95 – 113°F) Rear window glass Back door glass
Dam kit	04562-30040	BO	Windshield glass Rear window glass Back door glass
Butyl tape set	08850-00065	BO	Quarter window glass

NOTE: For reference to SSMs for the Air Conditioning System see page [AC-15](#).