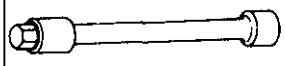
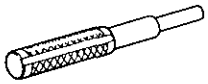
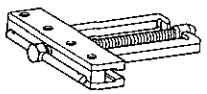
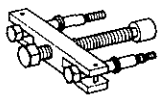
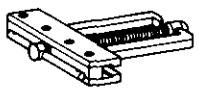
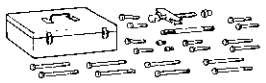
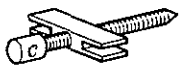
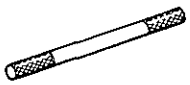
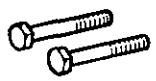
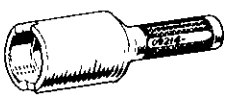
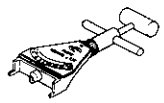
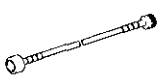
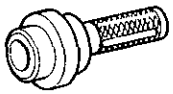
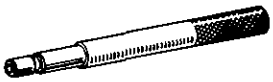
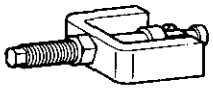
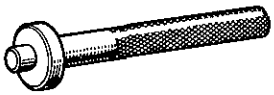
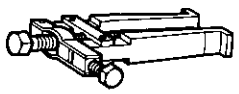
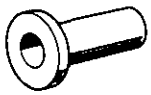
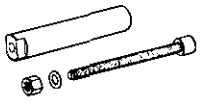
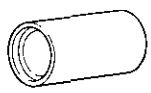
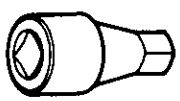
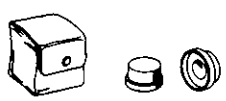
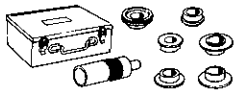
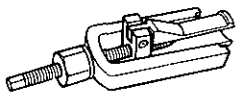
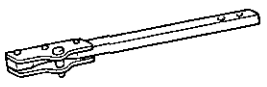
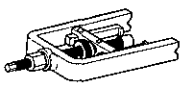
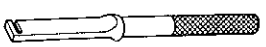
SST (SPECIAL SERVICE TOOLS)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09032-00100	Oil Pan Seal Cutter			●									
	09043-38100	Hexagon 10 mm Wrench									●			
	09201-60011	Valve Guide Bushing Remover & Replacer				●								
	09213-27010	Gear Remover		●										
	09213-31021	Crankshaft Pulley Puller		●										
	09213-36020	Timing Gear Remover		●										
	09213-60017	Crankshaft Pulley & Gear Puller Set		●										
	(09213-00020)	(Body with Bolt)		●										
	(09213-00030)	(Handle)		●										
	(09213-00060)	(Bolt Set)		●										
	09214-76011	Crankshaft Pulley Replacer						*1 ●	*2 ●					*1 Drive pinion rear oil seal *2 Drive pinion front oil seal
	09216-00020	Belt Tension Gauge									●			
	09216-00030	Belt Tension Gauge Cable									●			
	09223-15020	Oil Seal & Bearing Replacer						*1 ●	*2 ●					*1 Differential side bearing (w/ Differential lock only) *2 Differential side bearing (8 in. diff. w/ Differential lock only)

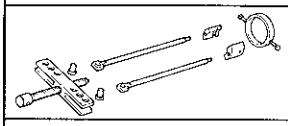
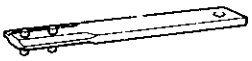
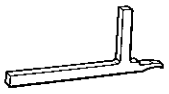
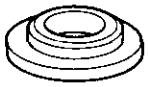
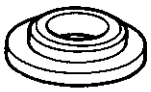
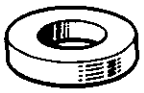
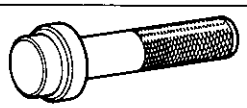
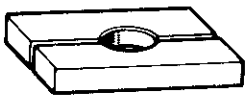
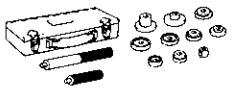
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09223-50010	Crankshaft Front Oil Seal Replacer		●										
	09228-22020	Oil Filter Wrench						* ●	* ●					* Leading arm bushing
	09236-00101	Water Pump Overhaul Tool Set									●			
	(09237-00010)	(Water Pump Bearing Remover & Replacer)									●			
	09301-55022	Clutch Guide Tool	●											
	09303-35011	Input Shaft Front Bearing Puller	●											
	09304-30012	Input Shaft Front Bearing Replacer	●											
	09308-00010	Oil Seal Puller						*1 ●	*2 ●		●			* 1 Drive pinion rear bearing outer race and oil storage ring (FJ, PZJ and HZJ series only) * 2 Drive pinion front bearing outer race
	09308-10010	Oil Seal Puller				●		●	●					
	09309-36010	Transmission Rear Bearing Replacer								●				
	09309-36033	Transmission Bearing Replacer		●		●								
	09309-60010	Extension Pipe		●										
	09313-30021	Detent Ball Plug Socket		●				*1 ●	*2 ●					* 1 Straight screw plug (w/ Differential lock only) * 2 Straight screw plug (8 in. diff. w/ Differential lock only)
	09315-00021	Clutch Release Bearing Remover & Replacer							●					Differential side bearing (9.5 in. diff. 2 pinion and LSD types only)

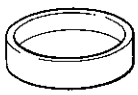
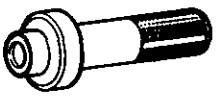
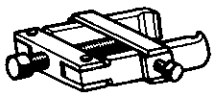
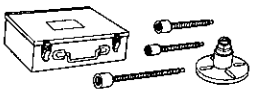
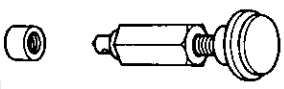
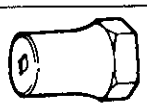
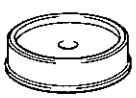
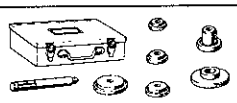
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09316-60010	Transmission & *Transfer Bearing* Replacer		●		●		●	●					
	(09316-00010)	(Replacer Pipe)		●		●		*1 ●	*2 ●					*1 Drive pinion rear bearing outer race and oil storage ring (FJ, PZJ and HZJ series only) *2 Drive pinion front bearing outer race
	(09316-00020)	(Replacer "A")				●		*1 ●	*2 ●					*1 Drive pinion rear bearing outer race and oil storage ring (FJ, PZJ and HZJ series only) *2 Drive pinion front bearing outer race
	(09316-00030)	(Replacer "B")		●		●								
	(09316-00040)	(Replacer "C")		●		●								
	(09316-00050)	(Replacer "D")						*1 ●	*2 ●					*1 Drive pinion front bearing outer race *2 Drive pinion rear bearing outer race
	(09316-00060)	(Replacer "E")				●								
	(09316-00070)	(Replacer "F")		●		●								
	09319-60020	Transfer Output Shaft Needle Roller Bearing Remover				●								
	09325-12010	Transmission Oil Plug		●										
	09326-20011	Output Shaft Bearing Lock Nut Wrench		●										
	09330-00021	Companion Flange Holding Tool				●		●	●					
	09332-25010	Universal Joint Bearing Remover & Replacer					●							
	09333-00013	Clutch Diaphragm Spring Aligner	●											

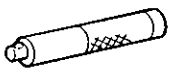
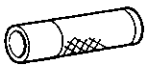
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09336-60010	Transmission Gear Remover		●										
	09504-00011	Differential Side Bearing Adjusting Nut Wrench						●	●					
	09504-22011	Differential Side Washer Remover & Replacer							●					
	09506-30012	Differential Drive Pinion Bearing Cone Replacer						●						
	09506-35010	Differential Drive Pinion Rear Bearing Replacer		●					* ●					* 9.5 in. type only
	09509-25011	Rear Axle Bearing Lock Nut Wrench							●					
	09514-35011	Rear Wheel Bearing Puller							●					
	09515-21010	Rear Axle Shaft Bearing Replacer		●										
	09517-36010	Rear Axle Shaft Oil Seal Replacer							●					
	09527-20011	Rear Axle Shaft Bearing Remover									●			
	09550-10012	Replacer Set "B"							●		●			
	(09252-10010)	(No. 1 Replacer Handle)							●					Differential side bearing
	(09552-10010)	(No. 2 Replacer Handle)									●			
	(09557-10010)	(Differential Drive Pinion Front Bearing Replacer)							●					Differential side bearing

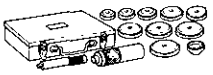
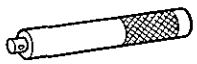
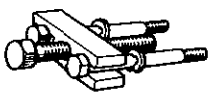
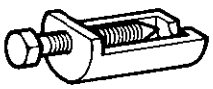
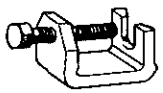
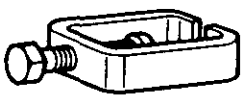
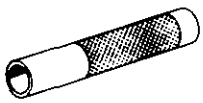
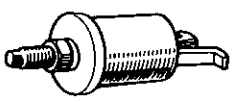
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	(09558-10010)	(Rear Axle Shaft Oil Seal Replacer)							* ●		●			* Differential side bearing
	(09559-10010)	(Knuckle Inner Bearing Replacer)									●			
	09550-60010	Differential Side Bearing Replacer							●					
	09554-30011	Differential Oil Seal Replacer						●	●					
	09556-22010	Drive Pinion Front Bearing Remover						* ●	●					* Drive pinion front bearing
	09557-22022	Companion Flange Remover & Replacer						●	●					
	(09557-22050)	(No. 3 Bolt)						●	* ●					* 8 in. diff. type only
	09602-10010	Front Axle Inner Bearing Puller		●										
	09602-35011	Front Axle Inner Bearing Puller		●										
	09605-60010	Steering Knuckle Bearing Cup Replacer						●						
	09606-60020	Steering Knuckle Bearing Cup Remover						●						
	09607-60020	Front Wheel Adjusting Nut Wrench						●						
	09608-10010	Steering Knuckle Oil Seal Replacer								●				
	09608-12010	Front Hub & Drive Pinion Bearing Replacer Set		●										

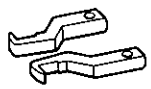
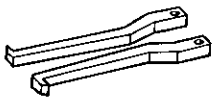
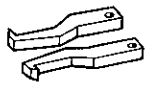
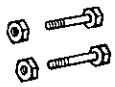
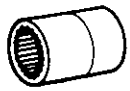
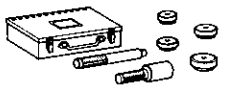
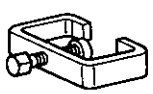
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	(09608-00020)	(Remover & Replacer Handle)		●										
	(09608-00050)	(Drive Pinion Front Bearing Cup Replacer)		●										
	09608-20012	Front Hub & Drive Pinion Bearing Tool Set		●		●			●	●				
	(09608-00030)	(Replacer)		●										
	(09608-00040)	(Replacer)				●				●				
	(09608-03020)	(Handle)		●		●			●	●				
	(09608-03060)	(Replacer)							●					
	09608-30012	Front Hub & Drive Pinion Bearing Tool Set						●		●	●			
	(09608-00060)	(Drive Pinion Front Bearing Cup Replacer)						●						
	(09608-04020)	(Handle)						●						
	(09608-04030)	(Front Hub Inner Bearing Cone Replacer)								●	●			
	(09608-04060)	(Front Hub Outer Bearing Cup Replacer)						●						
	(09608-04100)	(Drive Pinion Front Bearing Cup Replacer)						●						
	(09608-04110)	(Drive Pinion Rear Bearing Cup Replacer)						●						

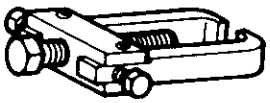
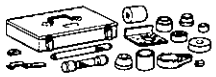
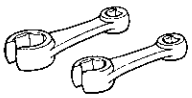
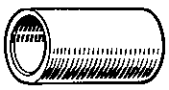
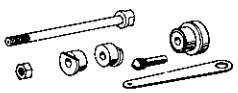
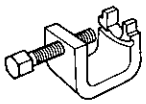
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09608-35014	Axle Hub & Drive Pinion Bearing Tool Set		●				●	●					
	(09608-06020)	(Handle)		●				●	●*					* 9.5 in. diff. type only
	(09608-06090)	Front Hub Outer & Steering Worm Bearing Replacer		●										
	(09608-06110)	Front Hub Inner & Drive Pinion Front Bearing Cup Replacer							●					9.5 in. diff. type only
	(09608-06150)	Rear Hub Outer Bearing Cup Replacer						●						
	(09608-06180)	Drive Pinion Rear Bearing Cup Replacer							●					9.5 in. diff. type only
	(09608-06200)	Rear Axle Bearing Replacer						●	●					
	(09608-06210)	Rear Axle Bearing Replacer						●	●					
	09609-20011	Steering Wheel *Puller*									●			
	09610-20012	Pitman Arm Puller									●			Heavy-duty
	09611-12010	Tie Rod End Puller									●			Light-duty
	09611-22012	Tie Rod End Puller						*●			●			* RJ and LJ series only
	09612-22011	Tilt Handle Bearing Replacer									●			Tilt steering column
	09612-30012	Steering Worm Bearing Puller	●											

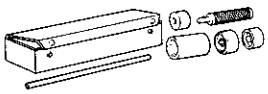
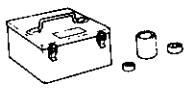
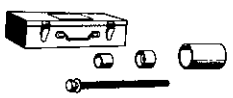
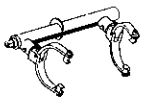
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Illustration	Part No.	Part Name	CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09612-65014	Steering Worm Bearing Puller						●			●			
	(09612-01020)	(Claw "B")						●						
	(09612-01030)	(Claw "C")									●			Manual steering
	(09612-01040)	(Claw "D")									●			Manual steering
	(09612-01050)	(Hanger Pin with Nut)							●					
	09616-00010	Steering Worm Bearing Adjusting Socket									●			
	09616-30020	Steering Worm Bearing Adjusting Screw Wrench						*1 ●	*1 ●		*2 ●			*1 Differential side bearing adjusting nut (8 in. type w/ Differential lock only) *2 Manual steering
	09617-60010	Worm Bearing Adjusting Screw Lock Nut Wrench									●			Manual steering
	09618-60010	Front Axle & Drive Shaft Bearing Replacer						●						
	09620-30010	Steering Gear Box Replacer Set									●			
	(09623-30010)	(Steering Worm Bearing & Oil Seal Replacer)									●			Tilt steering column
	(09624-30010)	(Steering Sector Shaft Oil Seal Replacer)									●			Tilt steering column
	(09631-00020)	(Handle)									●			Tilt steering column
	09628-12022	Ball Joint Puller									●			Heavy-duty

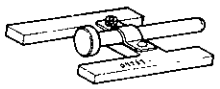
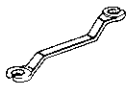
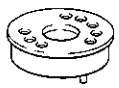
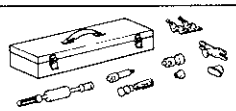
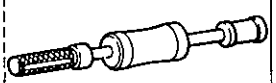
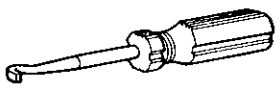
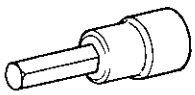
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09628-62011	Ball Joint Puller									●			
	09630-00012	Power Steering Gear Housing Overhaul Tool Set	●								●			
	(09631-00020)	(Handle)									●			
	(09631-00050)	(No. 3 Wrench)									●			
	(09631-00060)	(Oil Seal Replacer)	●											
	(09631-00070)	(Bearing Remover & Replacer)									●			
	(09631-00090)	(Replacer)									●			
	(09631-00120)	(Teflon Ring Former)									●			
	(09631-00140)	(Overhaul Stand)									●			
	09631-22020	Power Steering Hose Nut 14 x 17 mm Wrench Set									●			
	09632-36010	Steering Vane Pump Bearing Replacer									●			
	09634-60013	Steering Knuckle Centering Gauge						●						
	09650-17011	Hub Bolt Remover							●					
	09703-30010	Brake Shoe Return Spring Tool								●				

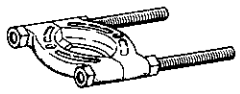
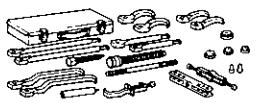
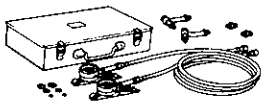
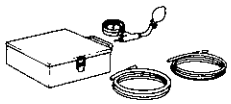
SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09709-29017	LSPV Gauge Set								●				
	09710-22041	Rear Suspension Bushing Tool Set						●	●					
	(09710-02020)	(Handle)						●	●					
	(09710-02050)	(Base)						●	●					
	(09710-02070)	(Bushing Remover & Replacer)						●	●					
	09710-30030	Rear Suspension Bushing Tool Set						●	●					
	(09710-03180)	(Replacer)						●	●					
	09717-20010	Brake Shoe Return Spring Remover								●				
	09718-00010	Shoe Hold Down Spring Driver								●				
	09718-20010	Brake Shoe Return Spring Replacer								●				
	09726-35010	Front Lower Arm Bushing Remover & Replacer							●					8 in. diff. LSD type only
	09726-40010	Lower Control Shaft Bearing Replacer						* ●	* ●					* Companion flange
	09727-30020	Coil Spring Compressor						●	●					
	09736-27010	Booster Diaphragm Remover & Replacer								●				

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09737-00010	Brake Booster Push Rod Gauge	●							●				
	09751-36011	Brake Tube Union Nut 10 x 12 mm Wrench	●					●		●				
	09753-00013	Brake Booster Overhaul Tool Set	●							●				
	09753-30011	Reaction Disc Hub Holding Tool								●				
	09753-30020	Oil Seal Replacer	●							●				
	09753-40010	Base Plate								●				
	09806-30010	Windshield Moulding Remover											●	
	09812-00010	Door Hinge Set Bolt Wrench											●	
	09817-16011	Back-up Light Switch Tool		●										
	09910-00015	Puller Set		●										
	(09911-00011)	(Puller Clamp)		●										
	(09912-00010)	(Puller Slide Hammer)		●										
	09921-00010	Spring Tension Tool				●								
	09923-00010	Hexagon 14 mm Wrench		●										

SST (SPECIAL SERVICE TOOLS) (Cont'd)

Section / Part Name / Part No. / Illustration			CL	MT	AT	TF	PR	SA Front	SA Rear	BR	SR	BE	BO	Note
	09950-00020	Bearing Remover		●				* ●	* ●					* Companion flange
	09950-20017	Universal Puller		●		●		●	●		●			
	09992-00094	Automatic Transmission Oil Pressure Gauge Set			●									
	09992-00241	Turbocharger Pressure Gauge										●		Turbo pressure switch

NOTE: For reference to SSTs for the Air Conditioning System see page AC-13.