

[BT-50] Comparison table of SST

DEFINITION (From now on)		GRADE (Frequency of use)	
		Periodic maintenance/ On-vehicle service	Overhauling service
Essential tools	Tools which cannot be substituted, and without which work cannot be conducted.	Grade A1	Grade A2
Recommended tools	Tools which can improve work efficiency.	Grade B	
Available tools	Tools which are not distributed in some countries or general tools.	Grade C	



SECTION	ISUZU PARTS NAME	ISUZU PARTS NO.	MAZDA PARTS NO.	MAZDA PARTS NAME	CLASSIFICATION
General Information	TERMINAL PINCERS	5-8741-0647-1	49Y587410647	TERMINAL PINCERS	C
Engine (4JJ3 model)	PILOT BEARING INSTALLER	5-8522-0024-0	49Y585220024	PILOT BEARING INST	B
	SLIDING HAMMER	5-8840-0019-0	49Y588400019	SLIDING HAMMER	B
	OIL FILTER WRENCH	5-8840-0203-0	49Y588400203	OIL FILTER WRENCH	C
	CRANKSHAFT STOPPER	5-8840-0214-0	49Y588400214	CRANKSHAFT STOPPER	B
	ANGLE GAUGE	5-8840-0266-0	49588400266A	ANGLE GAUGE	C
	RADIATOR CAP TESTER	5-8840-0277-0	49Y588400277	RADIATOR CAP TESTER	B
	PILOT BEARING REMOVER	5-8840-2000-0	49Y588402000	PILOT BEARING REMOVE	A1
	REAR OIL SEAL REMOVER	5-8840-2360-0	49Y58840236A	REAR OIL SEAL REMOVE	A1
	VALVE SPRING COMPRESSOR	5-8840-2546-0	49Y588402546	VALVE SPRING COMP	A2
	ADAPTER	5-8840-2603-0	49Y588402603	ADAPTER	B
	VALVE GUIDE REMOVER AND INSTALLER	5-8840-2816-0	49588402816A	VALVE GUIDE REMOVER	A2
	OIL SEAL INSTALLER	5-8840-2820-0	49Y58840282A	OIL SEAL INSTALLER	A2
	VALVE CLEARANCE ADJUST NUT WRENCH	5-8840-2822-0	49Y588402822	ADJUST NUT WRENCH	B
	VALVE SPRING COMPRESSOR ADAPTOR	5-8840-2865-0	49Y588402865	VALVE SPRING COMP	A2
	VALVE STEM SEAL INSTALLER	5-8840-2882-0	49Y588402882	VALVE STEM SEAL INST	A2
	REAR ENGINE HANGER	5-8840-2886-0	49Y588402886	REAR ENGINE HANGER	A1
	OIL SEAL INSTALLER	5-8840-2936-0	49588402936A	OIL SEAL INSTALLER	A1
	REAR OIL SEAL INSTALLER	5-8840-2991-0	49Y588402991	REAR OIL SEAL INST	A1
	SLINGER PULLER	5-8840-3143-0	49Y588403143	SLINGER PULLER	A1
	SCISSORS GEAR SPRING WRENCH	5-8840-3179-0	49Y588403179	GEAR SPRING WRENCH	A2
	WRENCH;CHAIN	5-8840-3263-0	49Y588403263	WRENCH CHAIN	B
	PISTON SETTING TOOL	5-8840-9018-0	49Y588409018	PISTON SETTING TOOL	C
	COMPRESSION GAUGE	5-8840-2675-0	49Y588402675	COMPRESSION GAUGE	B
	COMPRESSION GAUGE ADAPTER	5-8840-2815-0	49588402815A	COMP GAUGE ADAPTER	A1
Engine Control System (4JJ3model)	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
Engine (RZ4E model)	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
	PILOT BEARING INSTALLER	5-8522-0024-0	49Y585220024	PILOT BEARING INST	B
	SLIDING HAMMER	5-8840-0019-0	49Y588400019	SLIDING HAMMER	B
	ANGLE GAUGE	5-8840-0266-0	49588400266A	ANGLE GAUGE	C
	RADIATOR CAP TESTER	5-8840-0277-0	49Y588400277	RADIATOR CAP TESTER	B
	PILOT BEARING REMOVER	5-8840-2000-0	49Y588402000	PILOT BEARING REMOVE	A1
	ADAPTER	5-8840-2603-0	49Y588402603	ADAPTER	B
	REAR ENGINE HANGER	5-8840-3170-0	49Y588403170	REAR ENGINE HANGER	A1
	VALVE SPRING COMPRESSOR	5-8840-3171-0	49Y588403171	VALVE SPRING COMP	A2
	VALVE GUIDE REMOVER AND INSTALLER	5-8840-3172-0	49Y588403172	VALVE GUIDE REMOVER	A2
	VALVE STEM SEAL INSTALLER	5-8840-3173-0	49Y588403173	VALVE STEM SEAL INST	A2
	CRANKSHAFT STOPPER	5-8840-3174-0	49Y588403174	CRANKSHAFT STOPPER	B
	SLINGER PULLER	5-8840-3175-0	49Y588403175	SLINGER PULLER	A1
	OIL SEAL INSTALLER	5-8840-3176-0	49Y588403176	OIL SEAL INSTALLER	A1
	SLINGER PULLER	5-8840-3177-0	49Y588403177	SLINGER PULLER	A1
	SCISSORS GEAR SPRING WRENCH	5-8840-3179-0	49Y588403179	GEAR SPRING WRENCH	A2
	OIL SEAL INSTALLER	5-8840-3225-0	49Y588403225	OIL SEAL INSTALLER	A
	FRONT ENGINE HANGER	5-8840-3226-0	49Y588403226	FRONT ENGINE HANGER	A
	WRENCH;CHAIN	5-8840-3263-0	49Y588403263	WRENCH CHAIN	B
	PISTON SETTING TOOL	5-8840-9018-0	49Y588409018	PISTON SETTING TOOL	C
	COMPRESSION GAUGE	5-8840-2675-0	49Y588402675	COMPRESSION GAUGE	B
	COMPRESSION GAUGE ADAPTER	5-8840-3180-0	49Y588403180	COMP GAUGE ADAPTER	A1
Engine Control System (RZ4E model)	VACUUM PUMP	5-8840-0279-0	49Y588400279	VACUUM PUMP	A1
	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Suspension	BUSH REMOVER & INSTALLER	5-8840-0257-0	49Y588400257	BUSH REMOVER & INST	A2
	BALL JOINT REMOVER	5-8840-2005-0	49Y588402005	BALL JOINT REMOVER	A1
	BALL JOINT REMOVER	5-8840-2017-0	49588402017A	BALL JOINT REMOVER	A1
	UPPER BALL JOINT REMOVER	5-8840-2121-0	49Y588402121	UPPER BALL JOINT REM	A1
	INSTALLER; UPPER AND LOWER ARM BUSHING	5-8840-2327-0	49Y588402327	INSTALLER	A2
	STRUT SPRING COMPRESSOR	5-8840-2842-0	49Y588402842	STRUT SPRING COMP	B
	TRIGGER TOOL	5-8840-3215-0	49Y588403215	TPMS SENSOR TOOL	A2
Driveline/Axle	BASE	5-8840-0003-0	49Y588400003	BASE	C
	GRIP	5-8840-0007-0	49588400007A	GRIP	A1
	BEARING INSTALLER & REMOVER	5-8840-0015-0	49588400015A	BEARING INSTALLER	A2
	REMOVER	5-8840-0027-0	49588400027A	REMOVER	A2
	WHEEL PIN REMOVER	5-8840-0079-0	49Y588400079	WHEEL PIN REMOVER	B
	SLIDING HAMMER	5-8840-0084-0	49588400084A	SLIDING HAMMER	B
	DIAL INDICATOR	5-8840-0126-0	49588400126A	DIAL INDICATOR	A2
	STUD & NUT	5-8840-0127-0	49588400127A	STUD & NUT	A2
	ARBOR	5-8840-0128-0	49588400128A	ARBOR	A2
	PILOT	5-8840-0129-0	49588400129A	PILOT	A2
	FLANGE HOLDER	5-8840-0133-0	49Y588400133	FLANGE HOLDER	B
	HOLDING FIXTURE	5-8840-0275-0	49Y588400275	HOLDING FIXTURE	B
	BALL JOINT REMOVER	5-8840-2005-0	49Y588402005	BALL JOINT REMOVER	A1
	BALL JOINT REMOVER	5-8840-2017-0	49588402017A	BALL JOINT REMOVER	A1
	PILOT	5-8840-2085-0	49588402085A	PILOT	A2
	GAUGE PLATE	5-8840-2087-0	49588402087A	GAUGE PLATE	A2
	DISC	5-8840-2088-0	49588402088A	DISC	A2
	STUD & NUT	5-8840-2089-0	49588402089A	STUD & NUT	A2
	INSTALLER: INNER BEARING	5-8840-2119-0	49Y588402119	INSTALLER	B
	BALL JOINT REMOVER	5-8840-2121-0	49Y588402121	BALL JOINT REMOVER	A1
	NEEDLE BEARING INSTALLER	5-8840-2128-0	49Y588402128	NEEDLE BEARING INST	B
	SIDE BEARING INSTALLER	5-8840-2162-0	49Y588402162	SIDE BEARING INST	A2
	BEARING INSTALLER	5-8840-2163-0	49Y588402163	BEARING INSTALLER	B
	BEARING INSTALLER	5-8840-2164-0	49588402164A	BEARING INSTALLER	B
	OIL SEAL INSTALLER	5-8840-2165-0	49588402165A	OIL SEAL INSTALLER	A2
	GAUGE PLATE	5-8840-2166-0	49588402166A	GAUGE PLATE	A2

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Driveline/Axle	DISC 2PCS. REQUIRED	5-8840-2167-0	49588402167A	DISC 2PCS REQUIRED	A2
	SEPARATOR	5-8840-2197-0	49Y588402197	SEPARATOR	A2
	OIL SEAL INSTALLER	5-8840-2202-0	49Y588402202	OIL SEAL INSTALLER	A2
	END NUT LOCK PUNCH	5-8840-2293-0	49Y588402293	END NUT LOCK PUNCH	C
	FRONT AXLE MOUNT BUSHING INSTALLER & REMOVER	5-8840-2309-0	49Y588402309	BUSHING INSTALLER	A2
	SIDE GEAR HOLDER	5-8840-2381-0	49Y588402381	SIDE GEAR HOLDER	A2
	OIL SEAL INSTALLER	5-8840-2407-0	49Y588402407	OIL SEAL INSTALLER	A2
	BEARING NEEDLE BEARING INSTALLER	5-8840-2408-0	49Y588402408	BEARING INSTALLER	A2
	CLAMP PLIERS	5-8840-2745-0	49Y588402745	CLAMP PLIERS	B
	BEARING INSTALLER	5-8840-2782-0	49Y588402782	BEARING INSTALLER	A2
	BEARING INSTALLER	5-8840-2783-0	49Y588402783	BEARING INSTALLER	A2
	RING GEAR INSTALLER	5-8840-2784-0	49Y588402784	RING GEAR INSTALLER	A2
	OIL SEAL INSTALLER	5-8840-2785-0	49Y588402785	OIL SEAL INSTALLER	A1
	SNAP RING INSTALLER	5-8840-2787-0	49Y588402787	SNAP RING INSTALLER	A2
	BEARING REMOVER	5-8840-2788-0	49588402788A	BEARING REMOVER	A2
	AXLE SHAFT BEARING REMOVER	5-8840-2831-0	49Y588402831	BEARING REMOVER	A2
	OIL SEAL INSTALLER	5-8840-2851-0	49Y588402851	OIL SEAL INSTALLER	A2
	DRIVER TOOL SET	5-8840-2863-0	49Y588402863	DRIVER TOOL SET	A1
	OIL SEAL INSTALLER	5-8840-2863-0	49Y588402863	OIL SEAL INSTALLER	A1
	OIL SEAL INSTALLER	5-8840-3162-0	49Y588403162	OIL SEAL INSTALLER	A1
	SOLENOID WASHER INSTALLER	5-8840-3261-0	49Y588403261	INSTALLER	A2
	CAP SEAL INSTALLER	5-8840-3264-0	49Y588403264	CAP SEAL INSTALLER	A2
	BEARING REMOVER	9-8521-0152-2	49Y985210152	BEARING REMOVER	B
	ADAPTER	9-8521-1743-0	49985211743A	ADAPTER	B
	SPINDLE	9-8521-5032-0	49Y985215032	SPINDLE	B
	BEARING INSTALLER	9-8522-1141-0	49985221141A	BEARING INSTALLER	B
	SIDE BEARING INSTALLER	9-8522-1164-0	49Y985221164	BEARING INSTALLER	B
	PINION BEARING INSTALLER	9-8522-1165-0	49985221165A	BEARING INSTALLER	B
	BEARING INSTALLER	9-8522-1246-0	49Y985221246	BEARING INSTALLER	B
	BEARING INSTALLER	9-8522-1271-0	49Y985221271	BEARING INSTALLER	B
	BEARING INSTALLER	9-8522-1274-0	49Y985221274	BEARING INSTALLER	B
	OIL SEAL INSTALLER	9-8522-1275-0	49985221275A	OIL SEAL INSTALLER	A2
Driveline Control System	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI-METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Brakes	GRIP	5-8840-0007-0	49588400007A	GRIP	A1
	VACUUM PUMP	5-8840-0279-0	49Y588400279	VACUUM PUMP	A1
	OIL SEAL INSTALLER	5-8840-2202-0	49Y588402202	OIL SEAL INSTALLER	A2
	BEARING INSTALLER	9-8522-1271-0	49Y985221271	BEARING INSTALLER	B
Brake Control System	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI-METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Transmission (MVL model)	CLUTCH PILOT ALIGNER	5-8525-3001-0	49585253001A	CLUTCH PILOT ALIGNER	A1
	CLUTCH PILOT ALIGNER	5-8840-2240-0	49Y588402240	CLUTCH PILOT ALIGNER	A1
	BEARING INSTALLER	5-8840-2244-0	49588402244A	BEARING INSTALLER	B
	CLUTCH HUB & COLLAR INSTALLER	5-8840-2345-0	49588402345A	CLUTCH INSTALLER	B
	DRIVER TOOL SET	5-8840-2863-0	49Y588402863	DRIVER TOOL SET	A1
	DEFLECTOR INSTALLER	5-8840-2987-0	49Y588402987	DEFLECTOR INSTALLER	A1
	OIL SEAL INSTALLER	5-8840-3161-0	49Y588403161	OIL SEAL INSTALLER	A2
	OIL SEAL INSTALLER	5-8840-3162-0	49Y588403162	OIL SEAL INSTALLER	A1
	HOLDING FIXTURE	5-8840-3251-0	49Y588403251	HOLDING FIXTURE	A2
	OIL SEAL INSTALLER	5-8840-3262-0	49Y588403262	OIL SEAL INSTALLER	A2
	GEAR INSTALLER INSTALLER	9-8522-0033-0	49Y985220033	GEAR INSTALLER	A2
	SLIDING HAMMER	5-8840-0084-0	49588400084A	SLIDING HAMMER	B
Transmission (AWR6B45 model)	MANUAL SHAFT OIL SEAL INSTALLER	5-8840-2169-0	49Y588402169	OIL SEAL INSTALLER	A2
	DRIVER TOOL SET	5-8840-2863-0	49Y588402863	DRIVER TOOL SET	A1
	SNAP RING PLIERS	5-8840-2961-0	49Y588402961	SNAP RING PLIERS	B
	OIL PUMP OIL SEAL INSTALLER	5-8840-2962-0	49Y588402962	OIL SEAL INSTALLER	A2
	OIL SEAL REMOVER	5-8840-2963-0	49Y588402963	OIL SEAL REMOVER	B
	OIL SEAL INSTALLER	5-8840-2964-0	49Y588402964	OIL SEAL INSTALLER	A2
	DEFLECTOR INSTALLER	5-8840-2965-0	49Y588402965	DEFLECTOR INSTALLER	A2
	SPRING COMPRESSOR	5-8840-2966-0	49Y588402966	SPRING COMPRESSOR	A2
	REACTION SLEEVE REMOVER	5-8840-2967-0	49Y588402967	SLEEVE REMOVER	A2
	PISTON PULLER	5-8840-2968-0	49Y588402968	PISTON PULLER	A2
	SPRING COMPRESSOR	5-8840-2970-0	49Y588402970	SPRING COMPRESSOR	A2
	SPRING COMPRESSOR	5-8840-2971-0	49Y588402971	SPRING COMPRESSOR	A2
	SPRING COMPRESSOR	5-8840-2972-0	49Y588402972	SPRING COMPRESSOR	A2
	SPRING COMPRESSOR KIT	5-8840-2973-0	49Y588402973	SPRING COMPRESSOR	A2
	SPRING COMPRESSOR	5-8840-3199-0	49Y588403199	SPRING COMPRESSOR	A2
Transmission Control System (AWR6B45 model)	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Steering	STEERING WHEEL REMOVER	5-8521-0016-0	49Y585210016	STEERING REMOVER	B
	BALL JOINT REMOVER	5-8840-2005-0	49Y588402005	BALL JOINT REMOVER	A1
	CLAMP PLIER	5-8840-2745-0	49Y588402745	CLAMP PLIER	B
	POWER STEERING TESTER	5-8840-0135-0	49Y588400135	TESTER	B
	POWER STEERING OIL PRESSURE GAUGE	5-8840-0162-2	49Y588400162	OIL PRESSURE GAUGE	B
	POWER STEERING TESTER ADAPTER	5-8840-2297-0	49Y588402297	TESTER ADAPTER	B
	POWER STEERING TESTER ADAPTER	5-8840-3260-0	49Y588403260	TESTER ADAPTER	B
	GRIP	5-8840-0007-0	49588400007A	GRIP	A1
HVAC	PULLER	5-8840-0111-0	49Y588400111	PULLER	B
	CLUTCH PULLEY INSTALLER	5-8840-0118-0	49Y588400118	CLUTCH PULLEY INST	B
	PULLEY PULLER PILOT	5-8840-0121-0	49Y588400121	PULLEY PULLER PILOT	B
	FLANGE HOLDER	5-8840-4056-0	49Y588404056	FLANGE HOLDER	B
	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
HVAC Control System	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1

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Restraints	SRS DEPLOYMENT FIXTURE	5-8840-2420-0	49Y58840242A	DEPLOYMENT FIXTURE	A1
	SRS DEPLOYMENT HARNESS AND APPROPRIATE PIGTAIL ADAPTER	5-8840-3165-0	49Y588403165	DEPLOYMENT HARNESS	A1
	SRS DEPLOMENT HARNESS	5-8840-3190-0	49Y588403190	DEPLOYMENT HARNESS	A1
	SRS DEPLOMENT HARNESS	5-8840-3259-0	49Y588403259	DEPLOYMENT HARNESS	A1
	SRS DEPLOMENT HARNESS	5-8840-3268-0	49Y588403268	DEPLOYMENT HARNESS	A1
SRS Control System	DIGITAL MULTI-METER	5-8840-2392-0	49Y588402392	DIGITAL MULTI METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
	ADAPTER HARNESS KIT	5-8840-2857-0	49588402857A	ADAPTER HARNESS KIT	A1
	SRS ADAPTER FOR LOAD TOOL	5-8840-2982-0	49Y588402982	ADAPTER LOAD TOOL	A1
	SRS ADAPTER FOR LOAD TOOL	5-8840-3257-0	49Y588403257	ADAPTER LOAD TOOL	A1
	SRS ADAPTER FOR LOAD TOOL	5-8840-3258-0	49Y588403258	ADAPTER LOAD TOOL	A1
	SRS ADAPTER FOR LOAD TOOL	5-8840-3269-0	49Y588403269	ADAPTER LOAD TOOL	A1
	SRS ALTERNATIVE LOAD	5-8840-2856-0	49588402856A	SRS ALTERNATIVE LOAD	A1
Body, Cab, Accessories	STEERING WHEEL REMOVER	5-8521-0016-0	49Y585210016	STEERING REMOVER	B
	TARGET	5-8840-3248-0	49Y588403248	TARGET	A1
Body Control System	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Security & Lock	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Lighting Control System	Digital multi-meter	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
	Connector test adapter kit (With Test Lamp)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1
Driver Assistance System	DIGITAL MULTI-METER	5-8840-0285-3	49Y588400285	DIGITAL MULTI METER	B
	CONNECTOR TEST ADAPTER KIT (WITH TEST LAMP)	5-8840-2835-0	49Y588402835	CONNECTOR TEST KIT	A1