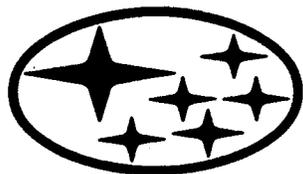


**SUBARU**

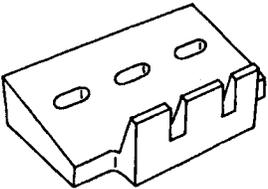
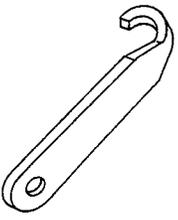
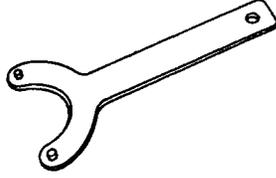
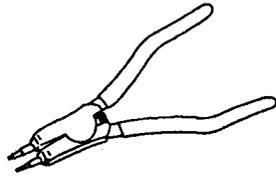
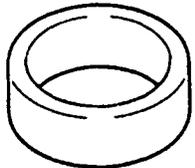
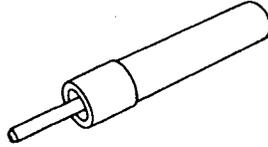
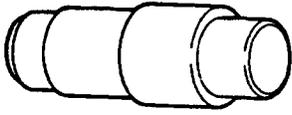
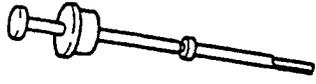
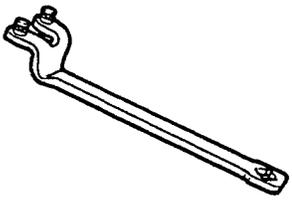
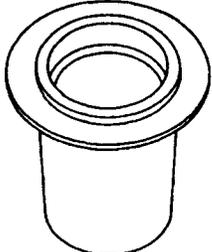
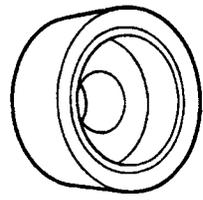
**SVX**

**1992**

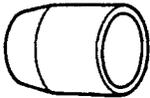
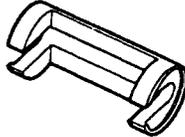
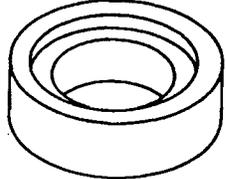
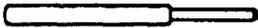
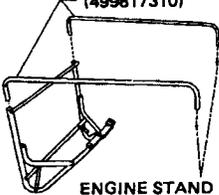
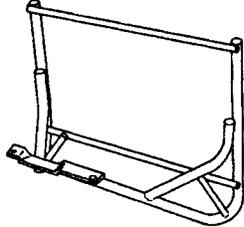
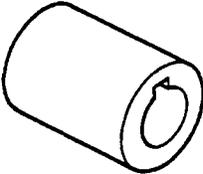
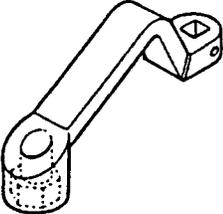
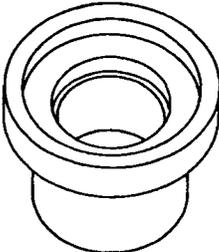
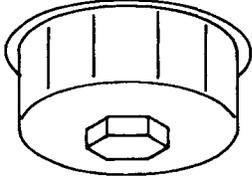
	Page
1. ENGINE TOOLS .....	2
2. MANUAL TRANSMISSION AND DIFFERENTIAL TOOLS .....	—
3. AUTOMATIC TRANSMISSION AND DIFFERENTIAL TOOLS .....	5
4. REAR FINAL DRIVE SYSTEM (AWD MODELS) TOOLS .....	8
5. SUSPENSION TOOLS .....	10
6. WHEELS AND AXLES TOOLS .....	11
7. STEERING SYSTEM TOOLS .....	13
8. BODY TOOLS .....	15
9. SUPPLEMENTAL RESTRAINT SYSTEM TOOLS .....	16



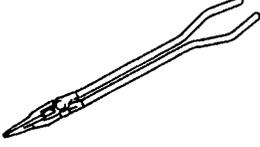
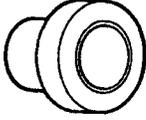
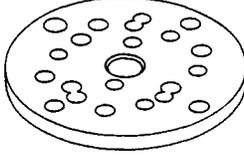
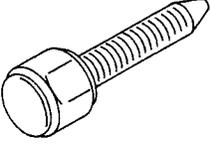
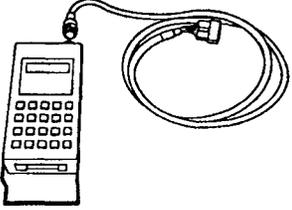
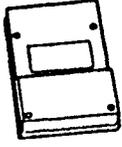
# 1. Engine Tools

498267500★	498497200★	499207200★	499897100★
CYLINDER HEAD TABLE	CRANKSHAFT STOPPER CP	CAMSHAFT GEAR WRENCH CP	CAMSHAFT GEAR PLIERS
<ul style="list-style-type: none"> <li>For replacing valve guides.</li> <li>Used to remove and install valve springs.</li> </ul>	Used to stop rotation of flywheel when loosening and tightening crankshaft pulley bolt, etc.	Used to set the position of camshaft sub-gear when installing camshaft in cylinder head.	Used to remove and install camshaft (Intake) snap ring.
			
C1-100	C1-101	C1-102	C1-103
498747100	498857100	499017100	499037100
PISTON GUIDE	VALVE OIL SEAL GUIDE CP	PISTON PIN GUIDE	CONNECTING ROD BUSHING REMOVER & INSTALLER
Used to install piston in cylinder.	For press-fitting of intake and exhaust valve guide oil seals.	Used to install piston pin piston and connecting rod.	Used to remove and install connecting rod bushing.
			
B1-130	C1-104	B1-132	B1-133
499097500	499207100	499587300★	499587200
PISTON PIN REMOVER ASSY	CAMSHAFT SPROCKET WRENCH CP	CAMSHAFT OIL SEAL INSTALLER	CRANKSHAFT OIL SEAL INSTALLER
Used to remove piston pin.	Used to remove and install camshaft sprocket.	<ul style="list-style-type: none"> <li>Used to install crankshaft oil seal.</li> <li>Used with CAMSHAFT OIL SEAL GUIDE (499597000).</li> </ul>	<ul style="list-style-type: none"> <li>Used to install crankshaft oil seal.</li> <li>Used with CRANKSHAFT OIL SEAL GUIDE (499597100).</li> </ul>
			
B1-134	B1-135	C1-105	B1-137

★ Newly adopted tool.

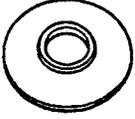
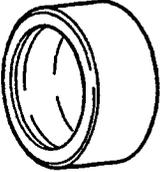
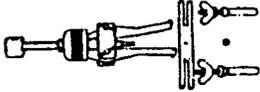
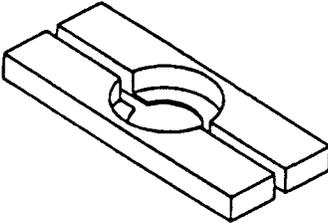
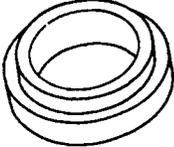
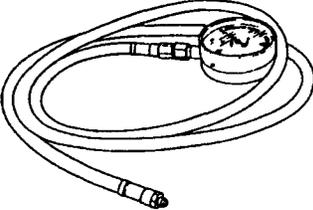
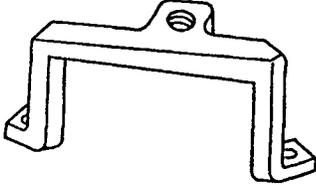
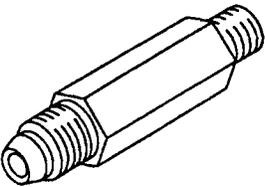
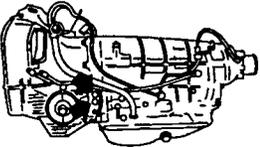
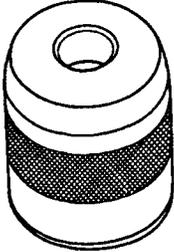
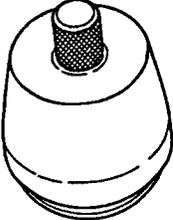
<p>499597000</p>	<p>499597100</p>	<p>499718000</p>	<p>499767500★</p>
<p>CAMSHAFT OIL SEAL GUIDE</p>	<p>CRANKSHAFT OIL SEAL GUIDE</p>	<p>VALVE SPRING REMOVER</p>	<p>VALVE GUIDE ADJUSTER</p>
<ul style="list-style-type: none"> <li>• Used to install camshaft oil seal.</li> <li>• Used with CAMSHAFT OIL SEAL INSTALLER (499587100).</li> </ul>	<ul style="list-style-type: none"> <li>• Used to install camshaft oil seal.</li> <li>• Used with CAMSHAFT OIL SEAL INSTALLER (499587200).</li> </ul>	<ul style="list-style-type: none"> <li>• Used to remove and install valve spring.</li> <li>• Used with CYLINDER HEAD TABLE (498267500).</li> </ul>	<p>Used to install intake and exhaust valve guides.</p>
 <p>B1-138</p>	 <p>B1-139</p>	 <p>B1-140</p>	 <p>C1-106</p>
<p>499767200</p>	<p>499767400</p>	<p>499817300★</p>	<p>499817400★</p>
<p>VALVE GUIDE REMOVER</p>	<p>VALVE GUIDE REAMER</p>	<p>ENGINE STAND COMPL. RH</p>	<p>ENGINE STAND COMPL. LH</p>
<p>For removing valve guides.</p>	<p>For reaming valve guides.</p>	<p>Stand used for engine disassembly and ASSY.</p>	<p>Stand used for engine disassembly and ASSY.</p>
 <p>B1-170</p>	 <p>B1-171</p>	<p>ENGINE STAND REINFORCEMENT (499817310)</p>  <p>ENGINE STAND CP. LH (499817400)</p> <p>C1-107</p>	 <p>C1-108</p>
<p>499987500</p>	<p>499990110</p>	<p>498037100★</p>	<p>498547000</p>
<p>CRANKSHAFT SOCKET</p>	<p>O<sub>2</sub> SENSOR SOCKET</p>	<p>CAMSHAFT JOURNAL PLUG INSTALLER</p>	<p>OIL FILTER WRENCH</p>
<p>Used to rotate crankshaft.</p>	<p>Used to remove and install oxygen (O<sub>2</sub>) sensor.</p>	<p>Used to install camshaft journal plug.</p>	<p>Used to remove and install oil filter.</p>
 <p>B1-143</p>	 <p>B1-173</p>	 <p>C1-109</p>	 <p>C1-110</p>

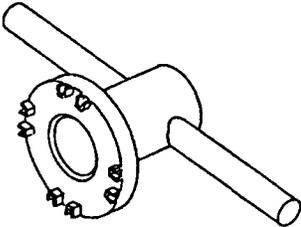
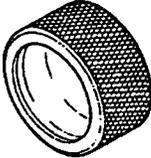
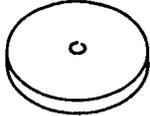
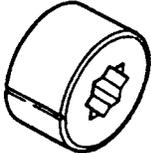
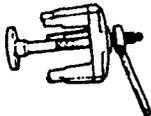
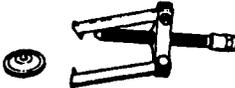
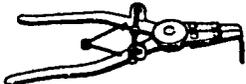
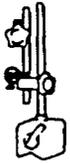
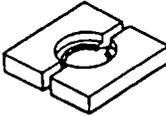
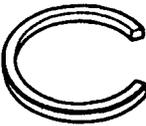
★ Newly adopted tool.

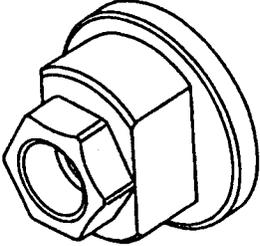
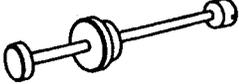
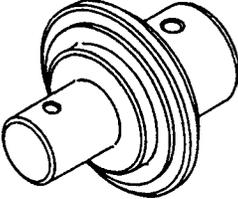
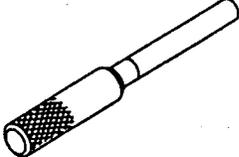
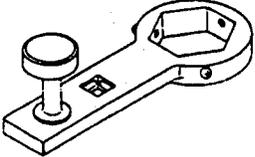
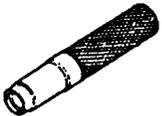
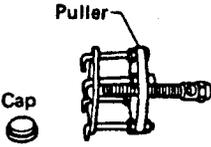
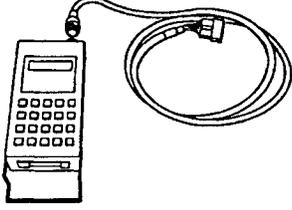
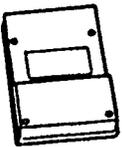
<p>499977000</p>	<p>499897200★</p>	<p>499587100</p>	<p>899521421</p>
<p>CRANK PULLEY WRENCH CP</p>	<p>PISTON CIRCLIP PLIERS</p>	<p>CAMSHAFT OIL SEAL INSTALLER</p>	<p>PULLER</p>
<p>Used to stop rotation of crankshaft pulley when loosening and tightening crankshaft pulley bolts.</p>	<p>Used to remove and install piston circlip.</p>	<p>Used to install oil pump oil seal.</p>	<p>Used to draw out crankshaft sprocket.</p>
 <p>B1-142</p>	 <p>C1-111</p>	 <p>B1-136</p>	 <p>C1-151</p>
<p>499525500</p>	<p>498307500</p>	<p>498348500★</p>	
<p>BOLT</p> <ul style="list-style-type: none"> <li>Used to draw out crankshaft sprocket.</li> <li>Used with PULLER (899521421).</li> </ul>	<p>SELECT MONITOR KIT</p> <p>Troubleshooting for electrical system.</p>	<p>CARTRIDGE (SELECT MONITOR)</p> <p>Used with SELECT MONITOR (498307500).</p>	
 <p>C1-152</p>	 <p>B1-316</p>	 <p>B1-317</p>	

★ Newly adopted tool.

### 3. Automatic Transmission and Differential Tools

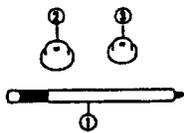
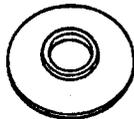
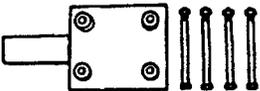
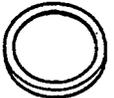
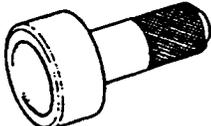
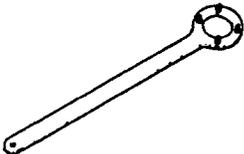
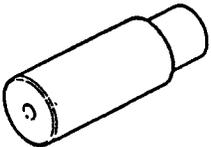
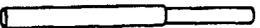
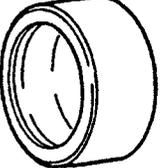
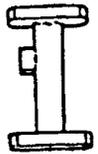
398177700	398487700	398527700	498057300
INSTALLER	DRIFT	PULLER ASSY	INSTALLER
Used to install reverse clutch and high clutch snap rings.	Used to remove and install transmission case roller bearing.	Used to remove and install extension case roller bearing.	Used to install extension oil seal.
			
B1-205	B1-206	B1-207	B1-208
498077000	498267400	498575400	498677010
REMOVER	TABLE	OIL PRESSURE GAUGE ASSY	COMPRESSOR
For removing differential taper roller bearing.	Used to remove transfer piston seal.	Used when measuring oil pressure.	Used to remove band piston servo.
			
B1-210	B1-147	B1-211	B1-212
498897200		499247400	499257300
ADAPTER CP		INSTALLER	GUIDE
Used on oil pump housing when measuring reverse clutch pressure and line pressure.	Used when measuring oil pressure at the following two points.	<ul style="list-style-type: none"> <li>Used to install transfer outer snap ring.</li> <li>Used with GUIDE (499257300).</li> </ul>	<ul style="list-style-type: none"> <li>Used to install transfer outer snap ring.</li> <li>Used with INSTALLER (499247400).</li> </ul>
			
B1-213	C1-112	B1-148	B1-149

499257400	499787000	398437700	398497701
GAUGE GUIDE	WRENCH ASSY	DRIFT	INSTALLER
Used to install transfer piston seal.	Used to remove and install differential side retainer.	Used to install converter case oil seal.	Used to install converter case oil seal.
			
B1-150	B1-215	B1-223	B1-318
398603610	398673600	399703600	399893600
SOCKET	COMPRESSOR	PULLER	PLIERS
Used to remove and install brake band.	Used to remove and install clutch spring.	Used to install band servo.	Used to remove and install clutch spring.
			
B1-340	B1-342	B1-343	B1-344
498247001	498247100	498517000	498627000
MAGNET BASE	DIAL GAUGE	REPLACER	SEAT
Used when measuring gear backlash. Used with DIAL GAUGE (498247100).	Used when measuring gear backlash. Used with MAGNET BASE (498247001).	Used to remove front roller bearing.	Used to install clutch spring.
			
B1-182	B1-183	B1-184	B1-345

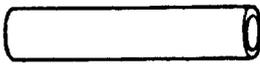
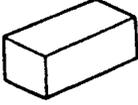
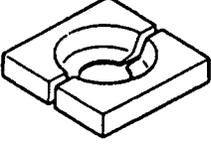
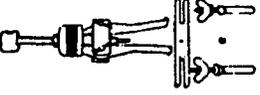
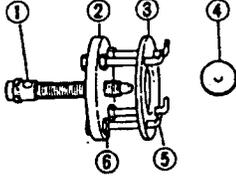
498937100	499095500	499247300	499267300
<b>HOLDER</b>	<b>REMOVER ASSY</b>	<b>INSTALLER</b>	<b>STOPPER PIN</b>
Used to remove and install drive pinion lock nut.	Used to remove axle shaft.	Used to remove axle shaft. Used with REMOVER (499095500).	Used to install inhibitor switch.
 <p style="text-align: right;">B1-347</p>	 <p style="text-align: right;">B1-348</p>	 <p style="text-align: right;">B1-349</p>	 <p style="text-align: right;">B1-350</p>
499787100	499827000	899524100	498307500
<b>WRENCH ASSY</b>	<b>PRESS</b>	<b>PULLER SET</b>	<b>SELECT MONITOR KIT</b>
Used to remove and install drive pinion lock nut.	Used to install speedometer shaft oil seal.	Used to remove reduction gear.	Troubleshooting for electrical system.
 <p style="text-align: right;">B1-352</p>	 <p style="text-align: right;">B1-193</p>	 <p style="text-align: right;">B1-353</p>	 <p style="text-align: right;">B1-316</p>
498348500★			
<b>CARTRIDGE (SELECT MONITOR)</b>			
Used with SELECT MONITOR (498307500).			
 <p style="text-align: right;">B1-317</p>			

★ Newly adopted tool.

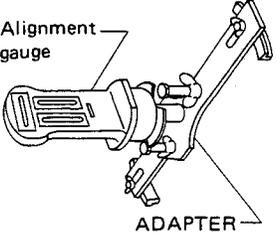
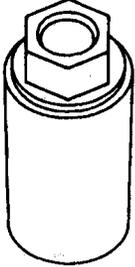
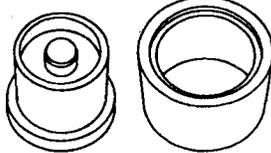
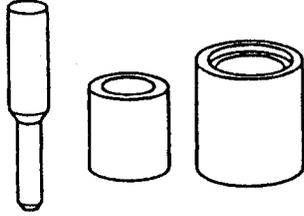
### 4. Rear Final Drive System (AWD Models) Tools

397471600	398177700	398217700	398227700
HANDLE & DRIFT KIT	INSTALLER	ATTACHMENT SET	WEIGHT
Front and rear bearing cup.	Rear bearing cone.	Differential case.	Side bearing.
 <p>1 HANDLE (398477701) 2 DRIFT (398477702) 3 DRIFT 2 (398477703)</p> <p>B1-216</p>	 <p>B1-217</p>	 <p>B1-218</p>	 <p>B1-219</p>
398237700	398417700	498427200★	398437700
GAUGE	DRIFT	FLANGE WRENCH	DRIFT
Side bearing.	Oil seal.	Companion flange.	Oil seal.
 <p>B1-220</p>	 <p>B1-221</p>	 <p>B1-222</p>	 <p>B1-223</p>
398457700	398467700	398487700	398507701
ATTACHMENT	DRIFT	DRIFT	GAUGE
Side bearing retainer.	Drive pinion, Pilot bearing, Front bearing cone.	Side bearing cone.	Pinion height adjustment.
 <p>B1-224</p>	 <p>B1-225</p>	 <p>B1-226</p>	 <p>B1-227</p>

★ Newly adopted tool.

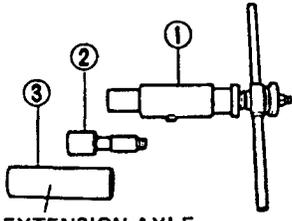
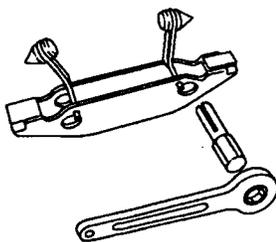
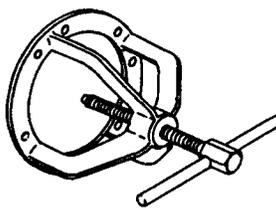
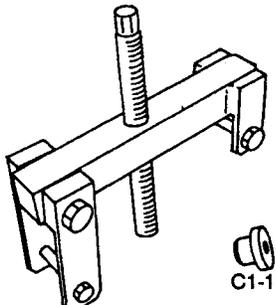
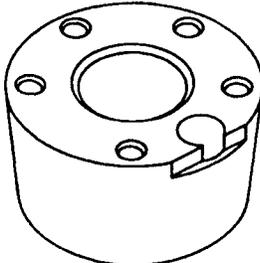
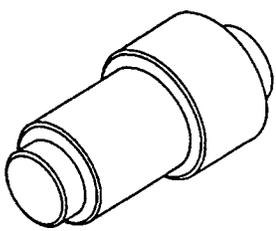
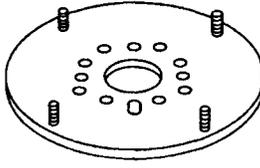
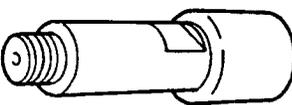
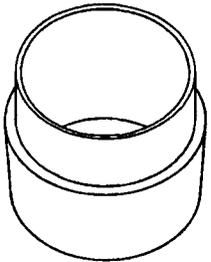
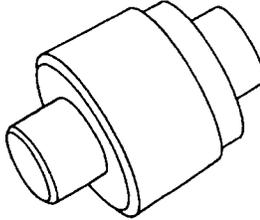
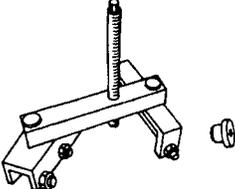
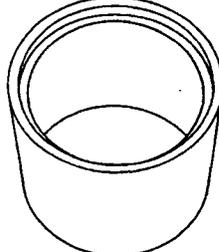
398507702	398507703	398507704	398517700
DUMMY SHAFT	DUMMY COLLAR	BLOCK	REPLACER
Pinion height and Preload adjustment.	Pinion height and Preload adjustment.	Pinion height and Preload adjustment.	Rear bearing cone.
 <p style="text-align: right;">B1-228</p>	 <p style="text-align: right;">B1-229</p>	 <p style="text-align: right;">B1-230</p>	 <p style="text-align: right;">B1-231</p>
398527700	399527700	399780104	899580100
PULLEY ASSY	PULLER SET	WEIGHT	INSTALLER
Oil seal, Side bearing cup.	Side bearing cone.	Front bearing cone, Pilot bearing, Companion flange.	Front bearing cone, Pilot bearing.
 <p style="text-align: right;">B1-232</p>	 <p>1 BOLT (899521412)                  2 PULLER (399527702)                  3 HOLDER (399527703)                  4 ADAPTER (398497701)                  5 BOLT (899520107)                  6 NUT (021008000)</p> <p style="text-align: right;">B1-233</p>	 <p style="text-align: right;">B1-234</p>	 <p style="text-align: right;">B1-235</p>
899874100			
INSTALLER			
Companion flange.			
 <p style="text-align: right;">B1-236</p>			

### 5. Suspension Tools

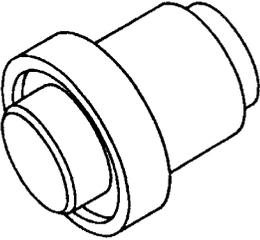
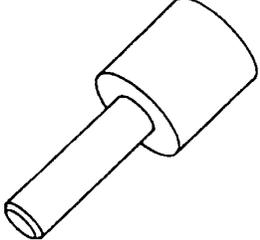
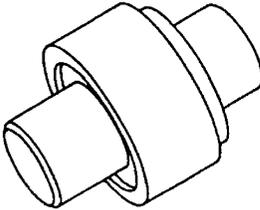
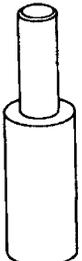
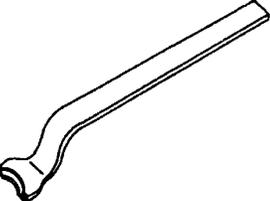
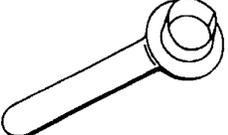
927380000	20099PA000★	20099PA010★	927700000
ADAPTER	STRUT MOUNT SOCKET	INSTALLER & REMOVER	INSTALLER & REMOVER
Used as an adapter for Camber & Caster Gauge when measuring camber and caster.	Used to disassemble and assemble strut mount.	Used to install and remove lateral link pillow ball bushing.	Used to replace lateral link bushing (14 dia.).
 <p>Alignment gauge</p> <p>ADAPTER</p> <p>C1-149</p>	 <p>C1-114</p>	 <p>C1-115</p>	 <p>B1-389</p>

★ Newly adopted tool.

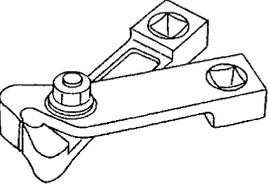
## 6. Wheels and Axles Tools

<p>922431000</p>	<p>925091000</p>	<p>926470000</p>	<p>28099PA040★</p>
<p>AXLE SHAFT INSTALLER</p>	<p>BAND TIGHTENING TOOL</p>	<p>AXLE SHAFT REMOVER</p>	<p>HUB REMOVER "FRONT"</p>
<ul style="list-style-type: none"> <li>Used to install axle shaft into housing.</li> <li>Used with ADAPTER (927390000).</li> </ul>	<p>For tightening boot band.</p>	<p>Used to remove front axle shaft.</p>	<p>Used to remove front hub.</p>
 <p>EXTENSION AXLE SHAFT INSTALLER</p> <p>B1-242</p>	 <p>C1-125</p>	 <p>C1-126</p>	 <p>C1-116</p>
<p>28099PA080★</p>	<p>927100000</p>	<p>28099PA110★</p>	<p>927390000</p>
<p>HUB STAND</p>	<p>BEARING INSTALLER "REAR"</p>	<p>AXLE SHAFT REMOVER PLATE</p>	<p>ADAPTER</p>
<ul style="list-style-type: none"> <li>Used to disassemble and assemble hub bolt in front and rear hub CP.</li> <li>Used to assemble front and rear hub in front and rear housing.</li> </ul>	<ul style="list-style-type: none"> <li>Used to disassemble and assemble rear housing bearing.</li> <li>Used with HOUSING STAND "REAR" (28099PA060).</li> </ul>	<p>Same as plate 2 included in AXLE SHAFT PULLER (926470000).</p>	<p>Used as an adapter for AXLE SHAFT INSTALLER (922431000).</p>
 <p>C1-117</p>	 <p>B1-247</p>	 <p>C1-150</p>	 <p>B1-153</p>
<p>28099PA010★</p>	<p>28099PA030★</p>	<p>28099PA050★</p>	<p>28099PA060★</p>
<p>HOUSING STAND "FRONT"</p>	<p>OIL SEAL INSTALLER "FRONT"</p>	<p>HUB REMOVER "REAR"</p>	<p>HOUSING STAND "REAR"</p>
<ul style="list-style-type: none"> <li>Used to disassemble and assemble front housing bearing.</li> <li>Used to install oil seal into front housing.</li> </ul>	<ul style="list-style-type: none"> <li>Used to install oil seal into front housing.</li> <li>Used with HOUSING STAND "FRONT" (28099PA010).</li> </ul>	<p>Used to remove rear hub CP.</p>	<ul style="list-style-type: none"> <li>Used to disassemble and assemble rear housing bearing.</li> <li>Used to install oil seal into rear housing.</li> </ul>
 <p>C1-118</p>	 <p>C1-119</p>	 <p>C1-120</p>	 <p>C1-121</p>

★ Newly adopted tool.

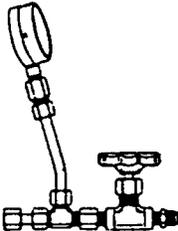
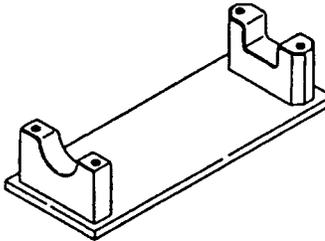
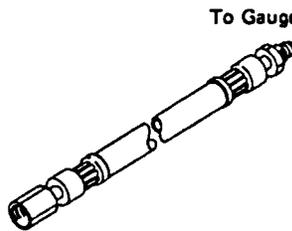
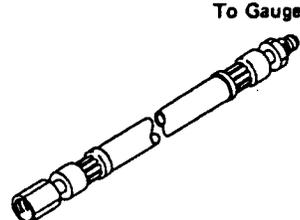
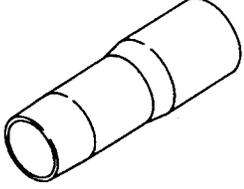
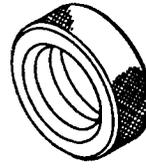
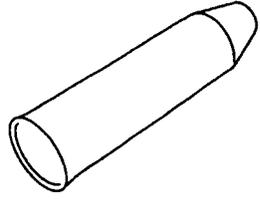
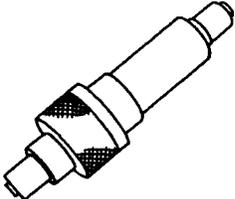
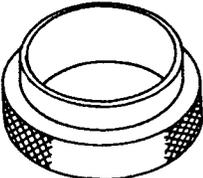
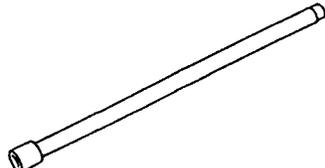
<p>28099PA000★</p>	<p>28099PA020★</p>	<p>28099PA070★</p>	<p>927120000</p>
<p>BEARING FRONT INSTALLER</p> <ul style="list-style-type: none"> <li>Used to disassemble and assemble front housing bearing.</li> <li>Used with HOUSING STAND "FRONT" (28099PA010).</li> </ul>	<p>HUB INSTALLER FRONT</p> <ul style="list-style-type: none"> <li>Used to press front hub CP into housing ASSY.</li> <li>Used with HOUSING STAND "FRONT" (28099PA010).</li> </ul>	<p>OIL SEAL INSTALLER "REAR"</p> <ul style="list-style-type: none"> <li>Used to install oil seal into rear housing.</li> <li>Used with HOUSING STAND "REAR" (28099PA060).</li> </ul>	<p>HUB INSTALLER "REAR"</p> <ul style="list-style-type: none"> <li>Used to press rear hub CP into housing ASSY.</li> <li>Used with HOUSING STAND "REAR" (28099PA060).</li> </ul>
 <p>C1-122</p>	 <p>C1-123</p>	 <p>C1-124</p>	 <p>B1-392</p>
<p>28099PA100★</p>	<p>28099PA090★</p>		
<p>DRIVE SHAFT REMOVER</p> <ul style="list-style-type: none"> <li>Used to remove rear drive shaft from rear differential.</li> </ul>	<p>OIL SEAL PROTECTOR</p> <ul style="list-style-type: none"> <li>Used to install rear drive shaft into rear differential.</li> <li>For protecting oil seal.</li> </ul>		
 <p>C1-127</p>	 <p>C1-113</p>		

★ Newly adopted tool.

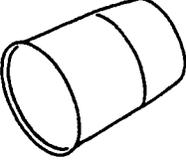
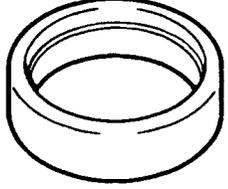
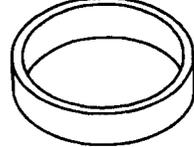
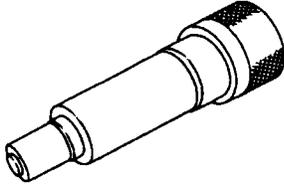
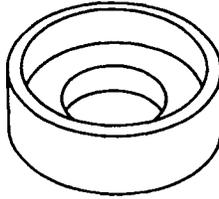
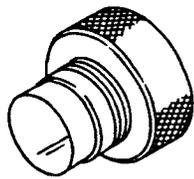
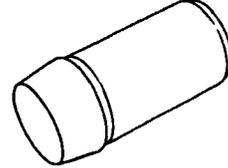
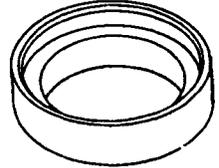
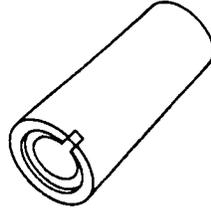
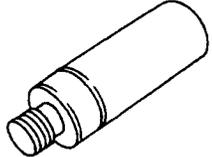
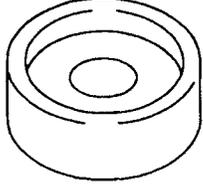
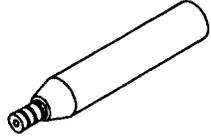
<p>28099AC000</p>
<p>BOOT BAND PLIER</p>
<p>For tightening boot band.</p>
 <p>C1-205</p>

★ Newly adopted tool

## 7. Steering System Tools

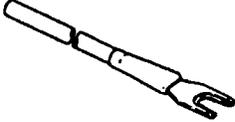
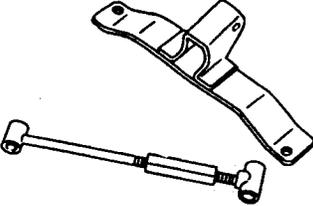
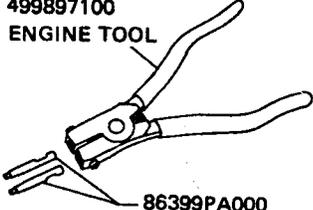
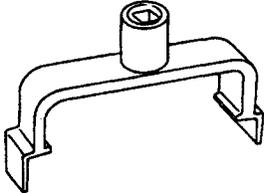
925711000	926200000	926210000	926220000
PRESSURE GAUGE	STAND	ADAPTER A	ADAPTER B
For measuring oil pump pressure.	Used when inspecting characteristic of gearbox ASSY and disassembling it. Use this tool and secure gearbox ASSY using gearbox clamps.	Used with PRESSURE GAUGE (925711000).	Used with PRESSURE GAUGE (925711000).
			
B1-251	B1-252	To Gauge B1-254	To Gauge B1-263
34099PA100★	926450000	926280000	34099PA090★
LOCK NUT WRENCH	COVER	FORMER	PINION GUIDE
<ul style="list-style-type: none"> <li>For the lock nut when adjusting backlash of gearbox.</li> <li>Measurement of rotating resistance of gearbox ASSY.</li> </ul>	Used to install oil seal	Seal ring	Used to install oil seal
			
C1-153	C1-154	B1-409	C1-128
927540000	34099PA000★	927580000	927590000
REMOVER	FORMER	REMOVER	WRENCH
Used to remove bearing, seal, etc. for valve ASSY	Seal ring	Used to remove back-up ring and oil seal.	Used to remove wire from boot.
			
C1-129	C1-130	C1-131	C1-132

★ Newly adopted tool.

34099PA020★	927560000	927570000	34099PA080★
GUIDE	SPACER	SPACER	OIL SEAL INSTALLER
Used to install holder ASSY into rack housing.	Used to install ball-bearing into valve housing ASSY.	Used to install oil seal to pinion ASSY.	Used to install dust seal, Y-packing, back-up washer into valve housing.
			
C1-133	B1-478	C1-134	C1-135
34099PA060★	34099PA030★	34099PA040★	34099PA050★
BEARING INSTALLER	INSTALLER A	INSTALLER B	INSTALLER D
Used to remove oil seal and bearing oil valve housing.	Used to install oil seal into rack ASSY.	Used to install oil seal into rack ASSY.	Used to install pinion bearing.
			
C1-136	C1-137	C1-138	C1-139
927530000	34099PA010★	34099PA070★	926310000
INSTALLER E	REMOVER	REMOVER	GUIDE
Used to install pinion bearing.	Used to install oil seal into rack ASSY.	Used to remove pinion bearing.	For installing input shaft.
			
C1-140	C1-141	C1-155	C1-156

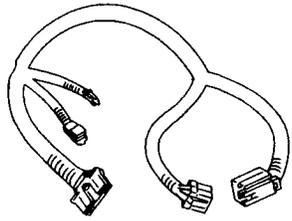
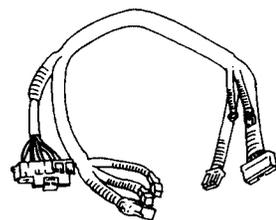
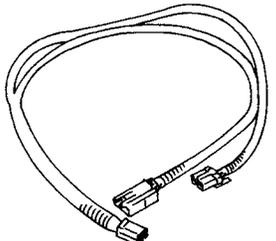
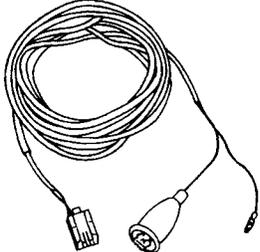
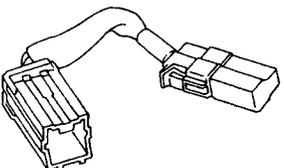
★ Newly adopted tool.

### 8. Body Tools

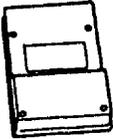
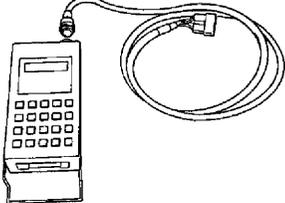
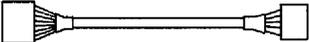
925580000	925610000	41099PA000	86399PA000★
PULLER	WRENCH	ENGINE SUPPORT ASSY	PLIERS
Trim clip	Door hinge	<ul style="list-style-type: none"> <li>For supporting engine.</li> </ul>	Used to remove and install the power antenna.
 <p style="text-align: right;">B1-267</p>	 <p style="text-align: right;">B1-268</p>	 <p style="text-align: right;">C1-142</p>	 <p>499897100 ENGINE TOOL</p> <p>86399PA000</p> <p style="text-align: right;">C1-143</p>
42199PA000★			
REPLACER			
Used to remove and install fuel tank cap.			
 <p style="text-align: right;">C1-144</p>			

★ Newly adopted tool.

9. Supplemental Restraint System Tools

98299PA000	98299PA010	98299PA020	98299PA030
HARNES A	HARNES B	HARNES C	DEPLOYMENT TOOL
Used to check the supplemental restraint system.	Used to check the supplemental restraint system.	Used to check the supplemental restraint system.	Used to operate the supplemental restraint system when scrapping the vehicle.
 <p style="text-align: right;">C1-145</p>	 <p style="text-align: right;">C1-146</p>	 <p style="text-align: right;">C1-147</p>	 <p style="text-align: right;">C1-148</p>
98299PA040			
AIRBAG RESISTOR			
Used to check the supplemental restraint system.			
 <p style="text-align: right;">C1-203</p>			

10. Select Monitor and Cartridge

498346700*	498307500	498357200
CARTRIDGE	SELECT MONITOR KIT	ADAPTER CABLE
Troubleshooting for electrical systems.	Troubleshooting for electrical systems.	Troubleshooting for electrical systems.
 <p style="text-align: right;">G1H0288</p>	 <p style="text-align: right;">G1H0127</p>	 <p style="text-align: right;">B1H0076</p>

\*Newly adopted tool

# SUBARU® SVX SERVICE MANUAL

## FOREWORD

This service manual has been prepared to provide SUBARU service personnel with the necessary information and data for the correct maintenance and repair of SUBARU SVX.

This manual include the procedures for maintenance disassembling, reassembling, inspection and adjustment of components and troubleshooting for guidance of both the fully qualified and the less-experienced mechanics.

Please peruse and utilize this manual fully to ensure complete repair work for satisfying our customers by keeping their vehicle in optimum condition. When replacement of parts during repair work is needed, be sure to use SUBARU genuine parts.

All information, illustration and specifications contained in this manual are based on the latest product information available at the time of publication approval.

FUJI HEAVY INDUSTRIES LTD.

All right reserved. This book may not be reproduced or copied, in whole or in part, without the written permission of FUJI HEAVY INDUSTRIES LTD., TOKYO JAPAN.

SUBARU  and  are trademarks of FUJI HEAVY INDUSTRIES LTD.

© Copyright 1991 FUJI HEAVY INDUSTRIES LTD.

## 2 ENGINE SECTION

EMISSION CONTROL SYSTEM AND VACUUM FITTING	2-1
ON-CAR SERVICES	2-2
ENGINE	2-3
ENGINE LUBRICATION SYSTEM	2-4
ENGINE COOLING SYSTEM	2-5
*****	2-6
FUEL INJECTION SYSTEM	2-7
FUEL SYSTEM	2-8
EXHAUST SYSTEM	2-9
*****	2-10
ENGINE AND TRANSMISSION MOUNTING SYSTEM	2-11

## 3 TRANSMISSION AND DIFFERENTIAL SECTION

*****	3-1
AUTOMATIC TRANSMISSION AND DIFFERENTIAL	3-2
TRANSMISSION CONTROL SYSTEM	3-3
AWD SYSTEM	3-4