

# Special Tools

## Existing Tools (Common with other Models)

### 5. Engine

No.	Tool Number	Description	Q'ty	Remarks
①	07944-6110200	Pin Driver, 8 mm	1	
②	07941-6920003	Ball Joint Remover	1	07941-6920002 may also be used.
③	07966-6340011	Engine Block Hanger	1	
④	07925-6570000	Pulley Holder	1	Camshaft Pulley
⑤	07757-0010000	Valve Spring Compressor	1	07957-3290001 may also be used.
⑥	07942-6110000	Valve Guide Driver/Remover	1	07942-6570100 may also be used.
⑦	07743-0020000	Valve Guide Driver	1	
⑧	07984-6110000	Valve Guide Reamer	1	07934-6570000 may also be used.
⑨	07947-SB00200	Oil Seal Driver	1	Camshaft
⑩	07GAF-PH60300	Piston Pin Base Insert	1	
⑪	07GAF-PH70100	Pilot Collar	1	
⑫	07HAF-PL20101	Piston Base Head	1	
⑬	07973-6570002	Piston Pin Dis/Assembly Tool Set	1	
⑬-1	07973-6570500	Piston Base	(1)	<input type="checkbox"/> Component Tools
⑬-2	07973-6570600	Piston Base Spring	(1)	
⑭	07924-PD20003	Ring Gear Holder	1	07924-PD20002 may also be used.
⑮	07746-0030100	Driver	1	
⑯	07947-SB00200	Oil Seal Driver	1	Crankshaft Oil Seal
⑰	07749-0010000	Driver	1	07949-6110000 may also be used.
⑱	07406-0030000	Oil Pressure Gauge Adaptor	1	
⑲	07GAD-PH70200	Oil Seal Driver	1	

### 6. Fuel and Emission

No.	Tool Number	Description	Q'ty	Remarks
①	07GAZ-SE00300	R.P.M. Connecting Adaptor	1	
②	07406-0040001	Fuel Pressure Gauge	1	
②-1	07406-0040100	Pressure Gauge	(1)	<input type="checkbox"/> Component Tools
②-2	07406-0040201	Hose Assy	(1)	
③	07999-PD6000A	PGM-FI Test Harness	1	
④	07411-0020000	Digital Circuit Tester	1	
⑤	07GMJ-ML80100	Test Harness	1	

### 7. Clutch

No.	Tool Number	Description	Q'ty	Remarks
①	07924-PD20003	Ring Gear Holder	1	07924-PD20002
②	07GAG-PF50100	Clutch Disc Alignment Tool	1	



## 8. Manual Transmission

No.	Tool Number	Description	Q'ty	Remarks
①	07744-0010400	Pin Driver, 5.0 mm	1	07944-6110100 may also be used. 07949-6110000 may also be used. 07947-6340200 may also be used.
②	07749-0010000	Driver	1	
③	07746-0010500	Attachment, 62 x 68 mm	1	
④	07936-6340000	Bearing Remover Set	1	Use changed to 07936-6340000 attachment.
⑤	07936-6890101	Bearing Puller Attachment	1	
⑥	07746-0010300	Attachment, 42 x 47 mm	1	
⑦	07GAJ-PG20101	Mainshaft Thrust Clearance Inspection Tool	1	
⑧	07979-PJ40000	Mainshaft Stand Base	1	
⑨	07746-0030100	Driver	1	
⑩	07GAD-PG20100	Pin Driver, 5.0 mm	1	
⑪	07GAD-PG40100	Oil Seal Driver	1	
⑫	07GAJ-PG20200	Preload Inspection Tool	1	

## 9. Automatic Transmission

No.	Tool Number	Description	Q'ty	Remarks
①	07GAB-PF50100	Mainshaft Holder	1	07949-6110000 may also be used.
②	07GAE-PG40000	Clutch Spring Compressor Set	1	
③	07749-0010000	Driver	1	
④	07947-6340500	Driver Attachment, E	1	
⑤	07936-6340000	Bearing/Transmission Case Puller	1	
⑥	07GAC-PG40101 or 07HAC-PK40100	Housing Puller	1	
⑦	07GAE-PG40001	Clutch Spring Compressor Set	1	
⑧	*07HAE-PL50100	Compressor Attachment	1	
⑨	07GAE-PG40200	Compressor Bolt Assembly	1	
⑩	07960-6120100	Compressor Attachment	1	
⑪	*07HAF-PL50100	Gear Installer	1	
⑫	07936-6340000	Bearing Remover Set	1	
⑬	07GAC-PF40210	Bearing Remover Attachment	1	
⑭	07746-0010500	Attachment, 62 x 68 mm	1	Use changed to 07936-6340000 attachment.
⑮	07406-0020003	Oil Pressure Gauge Set	1	
⑮-1	07406-0020201	Oil Pressure Gauge Hose	(3)	
⑯	07947-6340201	Driver Attachment, E	1	
⑰	07746-0030100	Driver	1	
⑱	07GAD-PG20100	Pin Driver, 5.0 mm	1	
⑲	07GAD-PG40100	Oil Seal Driver	1	
⑳	07GAJ-PG20200	Preload Inspection Tool	1	

## 10. Driveshafts

No.	Tool Number	Description	Q'ty	Remarks
①	07749-0010000	Driver	1	
②	07746-0040900	Pilot, 40 mm	1	
③	07965-SD90100	Support Base	1	
④	07746-0010400	Attachment, 52 x 55 mm	1	
⑤	07746-0010500	Attachment, 62 x 68 mm	1	
⑥	07965-SD90200	Support Collar	1	
⑦	07947-SD90200	Oil Seal Driver	1	
⑧	07947-6340201	Attachment	1	

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### 11. Power Steering

No.	Tool Number	Description	Q'ty	Remarks
①	07916-SA50001	Locknut Wrench, 40 mm	1	
②	07406-0010200	P/S Pressure Gauge Assembly	1	
②-1	07406-0010300	Pressure Control Valve	(1)	Component tools
②-2	07406-0010400	Pressure Gauge	(1)	
③	07GAK-SE00100	P/S Joint Adaptor Kit	1	
③-1	07GAK-SE00110	Joint Adaptor (Pump)	(1)	Component tools
③-2	07GAK-SE00120	P/S Joint Adaptor (Hose)	(1)	
④	07406-0010101	Bypass Tube Joint	1	
⑤	07725-0030000	Universal Holder	1	07725-0010101 may also be used.
⑥	07953-7190000	Collar Driver	1	
⑦	07941-6920003	Ball Joint Remover	1	
⑧	07944-6110200	Pin Driver, 8 mm	1	07941-6920002 may also be used.
⑨	07746-0010300	Attachment, 42 x 47 mm	1	
⑩	07749-0010000	Driver	1	07949-6110000 may also be used.
⑪	07GAG-SD40000	P/S Tool Kit	1	
⑪-1	07GAG-SD40100	Piston Seal Ring Guide	(1)	Component tools
⑪-2	07GAG-SD40200	Piston Seal Sizing Tool	(1)	
⑪-3	07GAG-SD40300	Cylinder End Seal Slider	(1)	
⑪-4	07GAG-SD40400	End Seal Guide	(1)	
⑪-5	07GAG-SD40600	P/S Tool Kit Case	(1)	
⑫	07947-6340300	Driver Attachment	1	
⑬	07974-SA50800	Ball Joint Boot Clip Installation Guide	1	
⑭	07974-SA50600	Pinion Seal Guide	1	

### 12. Suspension

No.	Tool Number	Description	Q'ty	Remarks
①	07GAF-SD40100	Hub Assembly Pin	1	
②	07GAF-SD40200	Hub Assembly Driver Attachment	1	
③	07GAF-SD40300	Ball Joint Disassembly Tool Kit	1	
③-1	07GAF-SD40310	Ball Joint Remover Base	(1)	Component tools
③-2	07GAF-SD40320	Ball Joint Installer Base	(1)	
③-3	07GAF-SD40330	Ball Joint Remover/Installer	(1)	
④	07GAF-SD40700	Hub Dis/Assembly Base	1	
⑤	07GAG-SD40700	Ball Joint Boot Clip Installation Guide	1	
⑥	07HAD-SG00100	Bearing Driver Attachment	1	
⑦	07GAK-SD40101	Wheel Alignment Gauge Attachment	1	
⑧	07941-6920003	Ball Joint Remover	1	07941-6920002 may also be used.
⑨	07965-6340301	Hub Dis/Assembly Tool, Base A	1	
⑩	07749-0010000	Driver	1	07949-6110000 may also be used.
⑪	07746-0010500	Attachment, 62 x 68 mm	2	When servicing rear axle, 2 tools are required:
⑫	07GAF-SE00401	Front Hub Base	1	
⑬	07965-6920201	Hub Dis/Assembly Tool B	1	
⑭	07974-SA50800	Ball Joint Boot Clip Installation Guide B	1	
⑮	07GAE-SE00101	Shock Absorber Spring Compressor	1	



### 13. Brakes

No.	Tool Number	Description	Q'ty	Remarks
①	07GAJ—SD40100	Brake Booster Rod Adjustment Gauge	1	<div> <div> <div>φ10 mm</div> <div>φ12 mm</div> </div> <div>Component Tools</div> </div>
②	07907—SB00000	ALB T-Wrench	1	
③	07HAE—SG00100	Brake Spring Compressor	1	
④	07508—SB00000	ALB Checker	1	
⑤	07HAJ—SG00300	ALB Checker Adaptor	1	
⑥	07914—SA50000	Snap Ring Pliers	1	
⑦	07921—0010100	Flare Nut Wrench	1	
⑧	07510—6340300	Vacuum Joint Tube, A	1	
⑨	07410—5790500	Tube Joint Adapter	1	
⑩	07404—5790300	Vacuum Gauge	1	
⑪	07HAK—SG00110	Pressure Gauge Joint Pipe	2	
⑪-1	07510—6340100	Pressure Gauge Joint Pipe	(1)	
⑪-2	07HAK—SG00100	Pressure Gauge Joint Pipe	(1)	
⑫	07410—5790100	Pressure Gauge Attachment	2	
⑬	07406—5790200	Pressure Gauge	2	

### 14. Body

No.	Tool Number	Description	Q'ty	Remarks
①	07GAZ—SE30100	Torsion Rod Assembly Tool	1	

### 16. Electrical

No.	Tool Number	Description	Q'ty	Remarks
①	07GAC—SE00200	Fuel Sender Wrench	1	