

Special Tools

Existing Tools (Common with Other Models)

5. Engine

No.	Tool Number	Description	Q'ty	Remarks
①	07966-6340011	Engine Block Hanger	1	
②	07944-6110100	Pin Driver 5 mm	2	Used to set the piston at TDC (DOHC engine). 07957-3290001 may also be used.
③	07757-0010000	Valve Spring Compressor	1	
④	07HAD-PJ70200	Valve Guide Seal Installer	1	
⑤	07742-0010100	Valve Guide Driver 5.5 mm	1	
⑥	07743-0020000	Adjustable Valve Guide Driver	1	
⑦	07HAH-PJ70100	Valve Guide Reamer, 5.5 mm	1	
⑧	07GMD-PH70100	Valve Guide Seal Installer	1	
⑨	07742-0010200	Valve Guide Driver, 6.6 mm	1	
⑩	07984-6570101	Valve Guide Reamer, 6.6 mm	1	
⑪	07947-SB00100	Oil Seal Driver	1	For camshaft seal
⑫	07973-6570002	Piston Pin Dis/Assembly Tool Set	1	
⑬	07973-6570500	Piston Base	1	
⑭	07973-SB00100	Piston Base Head	1	
⑮	07973-PE00200	Pilot Collar	1	
⑯	07973-PE00400	Piston Pin Base Insert	1	
⑰	07973-PE00302	Adjustable Piston Pin Driver	1	
⑱	07948-0080000	Driver Attachment	1	Crankshaft (Clutch side)
⑲	07HAD-PJ70100	Driver	1	Crankshaft (Pulley side)
⑳	07749-0010000	Driver	1	Crankshaft (Clutch side)
㉑	07912-6110001	Oil Filter Socket Wrench	1	
㉒	07406-0030000	Oil Pressure Gauge Adapter	1	For pressure measurement

6. Fuel and Emissions

No.	Tool Number	Description	Q'ty	Remarks
①	07JAZ-SH20100	R.P.M. Connecting Adaptor	1	
②	07999-PD6000A	PGM-FI Test Harness	1	
③	07406-0040001	Fuel Pressure Gauge	1	
③-1	07406-0040100	Pressure Gauge	1	┌── Component Tools
③-2	07406-0040201	Hose Assy	1	
④	07GMJ-ML80100	Test Harness	1	
⑤	07411-0020000	Digital Circuit Meter	1	

7. Clutch

No.	Tool Number	Description	Q'ty	Remarks
①	07924-PD20003	Ring Gear Holder	1	07924-PD20002 may also be used.
②	07JAF-PM70100	Clutch Disc Alignment Tool	1	
③	07746-0010100	Attachment, 32 x 35 mm	1	
④	07749-0010000	Driver	1	



8. Manual Transmission

No.	Tool Number	Description	Q'ty	Remarks
①	07744-0010400	Pin Driver, 5 mm	1	07944-6110100 may also be used.
②	07936-6340000	Bearing Remover Set	1	
③	07746-0010300	Attachment, 42 x 47 mm	1	07974-6110100 may also be used.
④	07749-0010000	Driver	1	07949-6110000 may also be used.
⑤	07746-0010400	Attachment, 52 x 55 mm	1	07947-6340200 may also be used.
⑥	07979-PJ40000	Magnet Stand Base	1	
⑦	07GAJ-PG20101	Mainshaft Clearance Inspection Tool	1	
⑧	07746-0030100	Driver	1	
⑨	07944-SA00000	Pin Driver 4.0 mm	1	
⑩	07947-6110500	Oil Seal Driver	1	
⑪	07948-SC20200	Oil Seal Driver	1	
⑫	07947-6340500	Oil Seal Driver Attachment E	1	

10. Driveshafts

No.	Tool Number	Description	Q'ty	Remarks
①	07749-0010000	Driver	1	
②	07746-0040800	35 mm Pilot	1	
③	07746-0010300	Attachment, 42 x 47 mm	1	
④	07947-SD90100	Oil Seal Driver Attachment	1	
⑤	07JAD-SH30100	Oil Seal Driver Attachment	1	
⑥	07746-0030100	Inner Handle (C)	1	

(cont'd)

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11. Manual Steering

No.	Tool Number	Description	Q'ty	Remarks
①	07916—SA50001	Steering Gearbox Lock Nut Wrench	1	07916—6920100 may also be used.
②	07941—6920003	Ball Joint Remover	1	
③	07974—SA50800	Ball Joint Boot Clip Guide B	1	

11. Power Steering

No.	Tool Number	Description	Q'ty	Remarks		
①	07406—0010101	Bypass Tube Joint	1	Component Tools		
②	07916—SA50001	Steering Gearbox Lock Nut Wrench	1			
③	07406—0010200	P/S Pressure Gauge Set	1			
③-1	07406—0010300	Pressure Control Valve	1	Component Tools		
③-2	07406—0010400	Pressure Gauge	1			
④	07GAK—SE00100	P/S Pressure Gauge Adaptor Set	1			
④-1*	07GAK—SE00110	P/S Joint Adaptor (Pump)	1		07406—0011100 may also be used.	
④-2*	07GAK—SE00120	P/S Joint Adaptor (Hose)	1		07406—0011200 may also be used.	
⑤	07941—6920003	Ball Joint Remover	1		Component Tools	
⑥	07749—0010000	Driver	1			07949—6110000 may also be used.
⑦	07746—0010300	Attachment, 42 x 47 mm	1			
⑧	07947—6340300	Driver Attachment	1			
⑨	07GAG—SD40000	P/S Tool Kit	1			
⑨-1	07GAG—SD40100	Piston Seal Ring Guide	1			
⑨-2	07GAG—SD40200	Piston Seal Ring Sizing Tool	1			
⑨-3	07GAG—SD40300	Cylinder End Seal Slider	1			
⑨-4	07GAG—SD40400	Cylinder End Seal Guide	1			
⑨-5	07GAG—SD40600	Tool Box	1			
⑩	07974—SA50600	Pinion Seal Guide	1	07725—0010101 may also be used.		
⑪	07725—0030000	Universal Holder	1			

④-1* and ④-2*: Component Tools

12. Suspension

No.	Tool Number	Description	Q'ty	Remarks
①	07HGK—0010100	Wheel Alignment Gauge Attachment	1	
②	07941—6920003	Ball Joint Remover	1	
③	07965—6340301	Hub Dis/Assembly Base	1	
④	07JAF—SH20110	Hub Dis/Assembly Pilot, 38 mm	1	
⑤	07JAF—SH20120	Hub Dis/Assembly Shaft, 22.4 x 25.4 mm	1	
⑥	07749—0010000	Driver	1	
⑦	07746—0010400	Attachment, 52 x 55 mm	1	
⑧	07GAF—SE00401	Hub Dis/Assembly Base	1	
⑨	07965—6920201	Hub Dis/Assembly Base	1	
⑩	07746—0010600	Attachment, 72 x 75 mm	1	
⑪	07GAF—SE00200	Hub Assembly Guide Attachment	1	
⑫	07965—SB00100	Ball Joint Remover/Installer	1	
⑬	07JAF—SH20200	Ball Joint Remover Base	1	
⑭	07965—SB00200	Ball Joint Installer Base	1	
⑮	07974—SA50700	Ball Joint Boot Clip Guide A	1	
⑯	07974—SA50800	Ball Joint Boot Clip Guide B	1	
⑰	07GAE—SE00100	Spring Compressor	1	



13. Brakes

No.	Tool Number	Description	Q'ty	Remarks
①	07921—0010001	Flare Nut Wrench	1	
②	07510—6340300	Vacuum Joint Tube A	1	
③	07404—5790300	Vacuum Gauge	1	
④	07410—5790500	Tube Joint Adaptor	1	
⑤	07406—5790200	Oil Pressure Gauge	2	
⑥	07410—5790100	Pressure Gauge Attachment C	2	
⑦	07510—6340100	Pressure Gauge Joint Pipe	2	
⑧	07749—0010000	Driver	1	07949—6110000 may also be used.
⑨	07747—6890300	Driver Attachment C	1	
⑩	07GAG—SE00100	Pushrod Adjustment Gauge	1	
⑪	07HAE—SG00100	Brake Spring Compressor	1	
⑫	07914—SA50001	Snap Ring Pliers	1	

15. Heater and Air Conditioner

No.	Tool Number	Description	Q'ty	Remarks
①	07746—0030100	Driver C	1	Pulley installation
②	07HAF—SF10300	Seal Seat Remover	1	Cover plate removal
③	07HAF—SF10400	Seal Remover/Installer	1	Shaft seal removal/installation

16. Electrical

No.	Tool Number	Description	Q'ty	Remarks
①	07920—SB20000	Fuel Sender Wrench	1	