

Special Tools

5. Engine

Number	Tool Number	Description	Qty	Remarks
①	07GAD-PH70100	Valve Guide Seal Installer	1	For DOHC
②	07HAD-PJ70100	Driver	1	For crankshaft seal (pulley side)
③	07HAD-PJ70200	Valve Guide Seal Installer	1	For SOHC
④	07HAH-PJ70100	Valve Guide Reamer, 5.5 mm	1	For SOHC
⑤	07HAJ-SG90100	Radiator Tester Attachment A	1	
⑥	07HAJ-SG90200	Radiator Tester Attachment B	1	
⑦	07JAB-0010000	Crank Pulley Holder Set	1	
⑦-1	07JAA-0010100	Socket Wrench 17 mm	(1)	Component tools
⑦-2	07JAB-0010100	Pulley Holder Attachment	(1)	
⑦-3	07JAB-0010200	Handle	(1)	
⑧	07JAZ-SH20100	RPM Connecting Adaptor	1	
⑨	07JGG-0010100	Belt Tension Gauge	1	
⑩	07KAK-SJ40100	Engine Tilt Hanger Set	1	
⑪	07406-0030000	Oil Pressure Gauge Adaptor	1	For pressure measurement
⑫	07742-0010100	Valve Guide Driver, 5.5 mm	1	For SOHC
⑬	07743-0020000	Adjustable Valve Guide Driver	1	
⑭	07744-0010400	Pin Driver 5.0 mm	2	For DOHC
⑮	07749-0010000	Driver	1	
⑯	07757-0010001	Valve Spring Compressor	1	07957-3290001 may also be used.
⑰	07912-6110001	Oil Filter Socket Wrench	1	Used for Japan-made oil filter
⑱		Oil Filter Wrench (Apply from LABINAL S.A.)	1	Used for France-made oil filter
⑲	07924-PD20003	Ring Gear Holder	1	07924-PD20002 may also be used.
⑳	07742-0010200	Valve Guide Driver 6.6 mm	1	For DOHC
㉑	07942-6110000	Valve Guide Driver 6.6 mm	1	For DOHC
㉒	07944-6110200	Pin Driver, 8 mm	1	
㉓	07948-SB00800	Driver Seal Attachment	1	For crankshaft seal (Clutch side)
㉔	07973-PE00200	Pilot Collar	1	
㉕	07973-PE00302	Adjustable Piston Pin Driver	1	
㉖	07973-PE00400	Piston Pin Base Insert	1	
㉗	07973-SB00100	Piston Base Head	1	
㉘-1	07973-6570500	Piston Base	(1)	Component tools
㉘-2	07973-6570600	Base Spring	(1)	
㉙	07984-6570101	Valve Guide Reamer 6.6 mm	1	For DOHC
㉚	07947-SB00100	Oil Seal Driver	1	Camshaft

6. Fuel and Emissions

Number	Tool Number	Description	Qty	Remarks
①	07JAZ-SH20100	RPM Connecting Adaptor	1	
②	07401-0010000	Float Level Gauge	1	
③	07406-0040001	Fuel Pressure Gauge Set	1	
④-1	07406-0040100	Pressure Gauge	1	Component tools
④-2	07406-0040201	Hose Assy	1	
⑤	07411-0020000	Digital Circuit Tester	1	
⑥	07614-0050100	Fuel Line Clip	1	



7. Clutch

Number	Tool Number	Description	Qty	Remarks
①	07JAF-PM70100	Clutch Disc Alignment Tool	1	07924-PD20002 may also be used.
②	07746-0010100	Attachment, 32 x 35 mm	1	
③	07749-0010000	Driver	1	
④	07924-PD20003	Ring Gear Holder	1	

8. Manual Transmission

Number	Tool Number	Description	Qty	Remarks
①	07GAJ-PG20102	Mainshaft Clearance Inspection Tool Set	1	07936-6340000 may also be used.
②	07JAC-PH80000	Adjustable Bearing Remover Set	1	
③	07744-0010200	Pin Driver, 3 mm	1	
④	07744-0010400	Pin Driver, 5 mm	1	07944-6110100 may also be used.
⑤	07744-0010600	Pin Driver, 8 mm	1	07974-6110100 may also be used.
⑥	07746-0010300	Attachment, 42 x 47 mm	1	
⑦	07746-0010400	Attachment, 52 x 55 mm	1	
⑧	07746-0030100	Driver	1	07949-6110000 may also be used.
⑨	07746-0030400	Driver, 35 mm	1	
⑩	07749-0010000	Driver	1	
⑪	07944-SA00000	Pin Driver, 4 mm	1	07947-6110500 may also be used.
⑫	07947-6110500	Oil Seal Driver	1	
⑬	07947-6340500	Oil Seal Driver Attachment E	1	
⑭	07948-SC20200	Oil Seal Driver	1	07979-PJ40001 may also be used.
⑮	07979-PJ40001	Magnet Stand Base	1	

9. Automatic Transmission

Number	Tool Number	Description	Qty	Remarks
①	07GAC-PF40210	Bearing Remover Attachment	1	Use in place of 07936-6340000 attachment
②	07GAE-PG40001	Clutch Spring Compressor Set	1	
②-1	07GAE-PG40200	Compressor Bolt Assembly	(1)	
②-2	07HAE-PL50100	Compressor Attachment	(1)	Component tools
②-3	07960-6120100	Compressor Attachment	(1)	
③	07HAC-PK40100	Transmission Housing Puller	1	
④	07HAD-SF10100	Driver Attachment	1	07947-6340400 may also be used.
⑤	07JAD-PH80400	Pilot Driver 28 x 30 mm	1	
⑥	07406-0020003	Oil Pressure Gauge Set	1	
⑥-1	07406-0020201	Oil Pressure Gauge Hose Attachment	(1)	Component tools
⑦	07406-0070000	Low Pressure Gauge	1	
⑧	07746-0010500	Attachment, 62 x 68 mm	1	
⑨	07746-0030100	Driver C	1	07949-6110000 may also be used.
⑩	07923-6890202	Mainshaft Holder	1	
⑪	07749-0010000	Driver	1	
⑫	07936-6340000	Bearing Remover Set	1	07947-6110500 may also be used.
⑬	07944-SA00000	Pin Driver, 4 mm	1	
⑭	07947-6110500	Driver Attachment E	1	
⑮	07947-6340201	Oil Seal Driver	1	07979-PJ40001 may also be used.
⑮	07947-6340500	Driver Attachment E	1	

Special Tools

10. Driveshafts

Number	Tool Number	Description	Qty	Remarks
①	07GAD-PG40100	Seal Driver Attachment	1	
②	07GAF-SD40700	Hub Dis/Assembly Base	2	
③	07JAD-SH30100	Seal Driver Attachment	1	
④	07746-0010200	Attachment 37 x 40 mm	1	
⑤	07746-0010300	Attachment 42 x 47 mm	1	
⑥	07746-0030100	Driver 40 mm I.D.	1	
⑦	07749-0010000	Driver	1	
⑧	07947-SD90101	Seal Driver Attachment	1	
⑨	07965-MA60000	Attachment	1	
⑩	07965-SD90100	Support Base	1	
⑪	18G-1584	Ball Joint Remover	1	

11. Steering

Number	Tool Number	Description	Qty	Remarks
①	07JGG-0010100	Belt Tension Gauge	1	Not Shown
②	07LAK-SK30100	P/S Pressure Gauge Adaptor Set	1	Not Shown
②-1	07LAK-SK30110	P/S Pump Joint Adaptor	1	
②-2	07LAK-SK30120	P/S Hose Joint Adaptor	1	
③	07406-0010001	P/S Pressure Gauge Set	1	
③-1	07406-0010300	Pressure Control Valve	1	
③-2	07406-0010400	Pressure Gauge	1	
④	18G-1584	Ball Joint Remover	1	

12. Suspension

Number	Tool Number	Description	Qty	Remarks
①	07GAE-SE00100	Spring Compressor	1	
②	07GAF-SE00100	Hub Dis/Assembly Shaft	1	
③	07GAF-SE00200	Hub Assembly Guide Attachment	1	
④	07HKG-0010100	Wheel Alignment Gauge Attachment	1	
⑤	07JAF-SH20110	Hub Dis/Assembly Pilot	1	
⑥	07JAF-SH20310	Bush Driver	1	
⑦	07JAF-SH20330	Bush Base A	1	
⑧	07JAF-SH20340	Bush Base B	1	
⑨	07941-6920003	Ball Joint Remover	1	
⑩	07947-SD90200	Attachment	1	
⑪	07959-SA50000	Spring Compressor	1	
⑫	07965-6340301	Hub Dis/Assembly Base	1	
⑬	07965-6340341	Hub Dis/Assembly Base	1	
⑭	07965-6920201	Hub Dis/Assembly Base	1	
⑮	18G 1584	Ball Joint Remover	1	
⑯	18G 1600	Lower Arm Bush Front Remover/Replacer	1	
⑯-1	18G 1600/1	Bush Base	(1)	} Component tools
⑯-2	18G 1600/2	Bush Driver	(1)	
⑰	18G 1602	Lower Arm Bush Rear Remover/Replacer	1	
⑰-1	18G 1602/1	Bush Base	(1)	} Component tools
⑰-2	18G 1602/2	Bush Driver	(1)	
⑰-3	18G 1602/3	Bush Driver	(1)	



13. Brakes (without ALB)

Number	Tool Number	Description	Qty	Remarks
①	07HAE—SG00100	Brake Spring Compressor	1	
②	07JAG—SD40100	Pushrod Adjustment Gauge	1	
③	07404—5790300	Vacuum Gauge	1	
④	07406—5790200	Pressure Gauges	2	
⑤	07410—5790100	Pressure Gauge Attachment C	2	
⑥	07410—5790500	Tube Joint Adaptor	1	
⑦	07510—6340300	Vacuum Joint Tube A	1	
⑧	07510—6340101	Pressure Gauge Joint Pipes	2	
⑨	07749—0010000	Driver	1	
⑩	07914—SA50001	Snap Ring Pliers	1	
⑪	07921—0010001	Flare Nut Wrench	1	
⑫	07947—6890300	Driver Attachment C	1	
⑬	07973—SA50000	Rear Caliper Guide	1	
⑭	18G 1596	Piston Retractor	1	

13. Brakes (with ALB)

Number	Tool Number	Description	Qty	Remarks
①	07HAA—SG00100	ALB T-Wrench	1	
②	07HAJ—SG00601	ALB Checker	1	
	or			
	07508—SB00000	ALB Checker	1	
	—07HAJ—SG00400	Adaptor	1	
③	07JAG—SD40100	Pushrod Adjustment Gauge	1	
④	07404—5790300	Vacuum Gauge	1	
⑤	07406—5790200	Pressure Gauges	2	
⑥	07410—5790500	Tube Joint Adaptor	1	
⑦	07410—5790100	Pressure Gauge Attachment	2	
⑧	07510—6340100	Pressure Gauge Joint Pipe	1	
⑨	07HAK—SG00110	Pressure Gauge Joint Pipe	1	

14. Body

Number	Tool Number	Description	Qty	Remarks
①	07GAZ—SE30100	Torsion Bar Assembly Tool	1	For 4door

15. Heater and Air Conditioner

Number	Tool Number	Description	Qty	Remarks
①	07HAF-SF10300	Seal Seat Remover	1	Cover plate removal
②	07HAF-SF10400	Seal Remover/Installer	1	Shaft seal removal/installation

16. Electrical

Number	Tool Number	Description	Qty	Remarks
①	07GAC-SE00200	Fuel Sender Wrench	1	
②	07JGG-0010100	Belt Tension Gauge	1	