

# Special Tools

## 5 . Engine

Number	Tool Number	Description	Q'ty	Remarks
①	07GAD-PH70100	Valve Guide Seal Installer	1	For DOHC engine
②	07HAD-PJ70100	Driver	1	For crankshaft seal (Pulley side)
③	07HAD-PJ70200	Valve Guide Seal Installer	1	For SOHC engine
④	07HAH-PJ70100	Valve Guide Reamer , 5.5 mm	1	For SOHC engine
⑤	07JAB-0010000	Crank Pulley Holder Set	1	
⑤-1	07JAA-0010100	Socket Wrench 17 mm	(1)	] -Component tools
⑤-2	07JAB-0010100	Pulley Holder Attachment	(1)	
⑤-3	07JAB-0010200	Handle	(1)	
⑥	07JAZ-SH20100	RPM Connecting Adaptor	1	
⑦	07JGG-0010100	Belt Tension Gauge	1	
⑧	07KAK-SJ40100	Engine Tilt Hanger Set	1	
⑨	07406-0030000	Oil Pressure Gauge Adaptor	1	
⑩	07742-0010100	Valve Guide Driver , 5.5 mm	1	For SOHC engine
⑪	07742-0010200	Valve Guide Driver , 6.6 mm	1	For DOHC engine
⑫	07743-0020000	Adjustable Valve Guide Driver	1	
⑬	07744-0010400	Pin Driver , 5 mm	2	Used to set the camshafts at TDC(DOHC engine).
⑭	07749-0010000	Driver	1	
⑮	07757-0010001	Valve Spring Compressor	1	07957-3290001 may also be used.
⑯	07912-6110001	Oil Filter Socket Wrench	1	Used for Japan-made oil filter
⑰	_____	Oil Filter Wrench (Apply from LABINAL S . A .)	1	Used for France-made oil filter
⑱	07924-PD20003	Ring Gear Holder	1	07924-PD20002 may also be used .
⑲	07944-6110200	Pin Driver 8 mm	1	
⑳	07947-SB00100	Oil Seal Driver	1	
㉑	07948-SB00800	Seal Driver Attachment	1	For crankshaft seal (Clutch side)
㉒	07973-PE00200	Pilot Collar	1	
㉓	07973-PE00310	Piston Pin Driver Shaft	1	] ㉒, ㉓, ㉔, ㉕, ㉖ are used with 07973-6570002
㉔	07973-PE00320	Piston Pin Driver Head	1	
㉕	07973-PE00400	Piston Pin Base Insert	1	
㉖	07973-SB00100	Piston Base Head	1	
㉗	07973-6570002	Piston Pin Dis/Assembly Tool Set	1	
㉗-1	07973-6570500	Piston Base	(1)	] -Component tools
㉗-2	07973-6570600	Piston Spring	(1)	
㉘	07984-6570101	Valve Guide Remover , 6.6 mm	1	For DOHC engine

## 6 . Fuel and Emissions

Number	Tool Number	Description	Q'ty	Remarks
①	07GMJ-ML80100	Test Harness	1	
②	07JAZ-SH20100	RPM Connecting Adaptor	1	
③	07406-0040001	Fuel Pressure	1	
③-1	07406-0040100	Pressure Gauge	(1)	] -Component tools
③-2	07406-0040201	Hose Assy	(1)	
④	07411-0020000	Digital Circuit Tester	1	
⑤	07999-PD6000A	PGM-FI Test Harness	1	

## 7 . Clutch

Number	Tool Number	Description	Q'ty	Remarks
①	07JAF-PM70100	Clutch Disc Alignment Tool	1	
②	07401-0010000	Float Level Gauge	1	
③	07614-0050100	Fuel Line Clamp	1	
④	07746-0010100	Attachment , 32×35 mm	1	
⑤	07749-0010000	Driver	1	
⑥	07924-PD20003	Ring Gear Holder	1	07924-PD20002 may also be used .