## **SPECIAL TOOLS**

# 7. Steering System Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
B1H0258	925700000	WRENCH	<ul> <li>Used for removing and installing tie-rod.</li> <li>Apply this tool to rack.</li> </ul>
B1H0147	925711000	PRESSURE GAUGE	Used for measuring oil pump pressure.
G1H0263	926200000	STAND	Used when inspecting characteristic of gearbox assembly and disassembling it.
To Gauge B1H0172A	34099AC010	ADAPTER HOSE A	Used with PRESSURE GAUGE (925711000).
To Gauge  B1H0185A	34099AC020	ADAPTER HOSE B	Used with PRESSURE GAUGE (925711000).

#### **1-6** [G700] 7. Steering System Tools

# **SPECIAL TOOLS**

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
G1H0265	926230000	SPANNER	<ul> <li>For the lock nut when adjusting backlash of gearbox.</li> <li>Measurement of rotating resistance of gearbox assembly.</li> </ul>
B1H0430	34199AE020	MOUNT	Used for disassembling oil pump.
B1H0431	34199AE030	INSTALLER	Used for installing oil seal into oil pump.
B1H0432	34199AE040	OIL CHARGE GUIDE	Used for charging power steering oil.
B1H0261	927640000	INSTALLER B	Used for installing ball bearing into housing.

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
G1H0267	926370000	INSTALLER A	Used for installing valve assembly into valve housing assembly.  Used with STAND BASE (927630000).
Cover H1H0476A	926390001	COVER & REMOVER ASSY	Used for assembling rack assembly.
G1H0269	926420000	PLUG	When oil leaks from pinion side of gearbox assembly, remove pipe B from valve housing, attach this tool and check oil leaking points.
B1H0069	926400000	GUIDE	<ul> <li>Right side of rack when installing rack bush.</li> <li>Used with GUIDE (927660000).</li> </ul>
B1H0070	927660000	GUIDE	<ul> <li>Right side of rack when installing rack bush.</li> <li>Used with GUIDE (926400000).</li> </ul>

#### **1-6** [G700] 7. Steering System Tools

# **SPECIAL TOOLS**

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
B1H0262	927620000	INSTALLER B	<ul> <li>Used for installing oil seal of valve housing.</li> <li>Used with INSTALLER A (926360000).</li> </ul>
G1H0273	927630000	STAND BASE	Used for assembling power steering gearbox.
B1H0263	926360000	INSTALLER A	<ul> <li>Used as a guide to install oil seal.</li> <li>Used with INSTALLER B (927620000).</li> </ul>
G1H0275	34199AE060	INSTALLER	Used for installing oil seal.
\$1H0030	927610000	INSTALLER	Used for installing valve housing oil seal.

## **SPECIAL TOOLS**

[G700] 1-6 7. Steering System Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
\$1H0031	34099FA130	INSTALLER SEAL	Used for installing valve housing oil seal. Used with INSTALLER AND REMOVER SEAL (34099FA120).
	34199AE050	REMOVER OIL SEAL	Used for removing back-up ring and oil seal.
S1H0054			