3. Automatic Transmission and Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
B1H0138	398527700	PULLER ASSY	Used for removing One-way clutch needle bearing.
	498057300	INSTALLER	Used for installing extension oil seal.
G1H0188			
01110100	498077000	REMOVER	Used for removing differential taper roller
G1H0156			bearing.
	498575400	OIL PRESSURE GAUGE ASSY	Used for measuring oil pressure.
B1H0139		S. 100E 71001	
	498897200	ADAPTER	Used on oil pump housing when measuring re-
			verse clutch pressure and line pressure.
G1H0194			

1-6 [G300] SPECIAL TOOLS 3. Automatic Transmission and Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
B1H0227	499247400	INSTALLER	 Used for installing transfer outer snap ring. Used with GUIDE (499257300).
B1H0228	499257300	GUIDE	 Used for installing transfer outer snap ring. Used with INSTALLER (499247400).
G1H0169	499787000	WRENCH ASSY	Used for removing and installing differential side retainer.
G1H0200	398437700	DRIFT	Used for installing converter case oil seal.
B1H0222	398497701	INSTALLER	Used for installing converter case oil seal.

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
B1H0140	398673600	COMPRESSOR	Used for removing and installing clutch spring.
B1H0285	498255400	PLATE	Used for measuring backlash of hypoid gear.
B1H0142	399893600	PLIER	Used for removing and installing clutch spring.
B1H0137	498247001	MAGNET BASE	 Used for measuring gear backlash. Used with DIAL GAUGE (498247100).
G1H0160	498247100	DIAL GAUGE	 Used for measuring gear backlash. Used with MAGNET BASE (498247001).

1-6 [G300] SPECIAL TOOLS 3. Automatic Transmission and Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
	498517000	REPLACER	Used for removing front roller bearing.
G1H0379			
	398623600	SEAT	Used for removing snapring of transfer clutch piston.
B1H0231			
	499095500	REMOVER ASSY	Used for removing axle shaft.
5			
B1H0232			
	499247300	INSTALLER	Used for removing axle shaft.Used with REMOVER (499095500).
G1H0209			
	499267300	STOPPER PIN	Used for installing inhibitor switch.
G1H0210			

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
G1H0211	499787700	WRENCH ASSY	Used for removing and installing drive pinion lock nut.
B1H0169	499787500	ADAPTER ASSY	Used for removing and installing drive pinion lock nut.
Puller B1H0135B	899524100	PULLER SET	Used for removing reduction gear.
G1H0214	498897700	ADAPTER SET	Used with OIL PRESSURE GAUGE ASSY.
B1H0233	398643600	GAUGE	Used for measuring total end play, extention end play and drive pinion hight.

1-6 [G300] SPECIAL TOOLS 3. Automatic Transmission and Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
B1H0234	498627100	SEAT	Used for holding low clutch piston retainer (return spring) when installing snap ring.
B1H0068	499577000	GAUGE	Used for measuring the transmission case mating surface to the reduction gear end surface.
G1H0207	498937110	HOLDER	Used for removing and installing drive pinion lock nut.
B1H0284	499737000	PULLER	Used for removing driven gear assembly.
B1H0281	499737100	PULLER SET	Used for removing reduction drive gear assembly.

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
G1H0157	498077600	REMOVER	Used for removing ball bearing.
B1H0282	498677100	COMPRESSOR	Used for installing 2-4 brake snap ring.
B1H0283	498437000	HIGH CLUTCH PISTON GUIDE	Used for installing high clutch piston.
B1H0283	498437100	LOW CLUTCH PISTON GUIDE	Used for installing low clutch piston.
B1H0289	498545400	FILTER WRENCH	Used for removing and installing ATF filter.