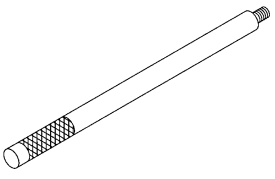
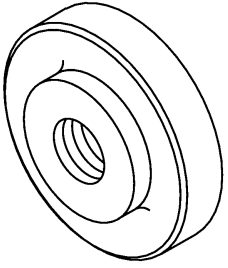
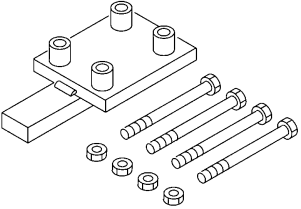
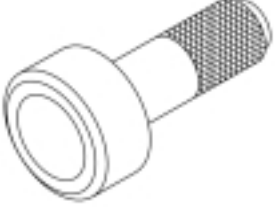
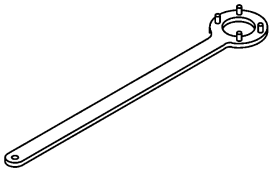


1-6 [G400]
4. Rear Differential Tools

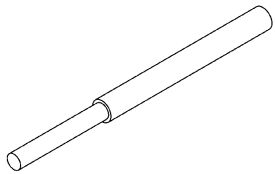
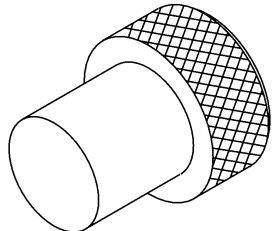
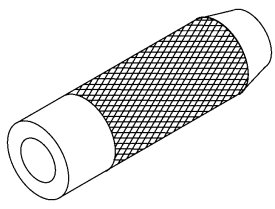
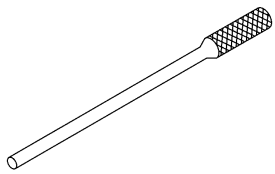
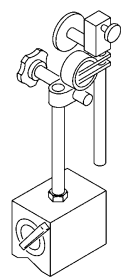
SPECIAL TOOLS

4. Rear Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 <p>B1H0230</p>	398477701	HANDLE	Used for installing front and rear bearing cone.
 <p>B1H0235</p>	398477702	DRIFT	Used for press-fitting the bearing cone of differential carrier (rear).
 <p>B1H0143</p>	398217700	ATTACHMENT SET	Stand for rear differential carrier disassembly and assembly.
 <p>B1H0236</p>	498447120	DRIFT	Used for installing front oil seal.
 <p>G1H0222</p>	498427200	FLANGE WRENCH	Used for stopping rotation of companion flange when loosening and tightening self-lock nut.

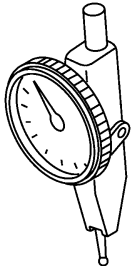
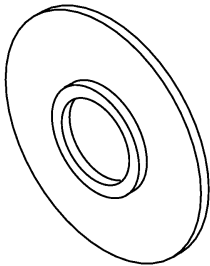
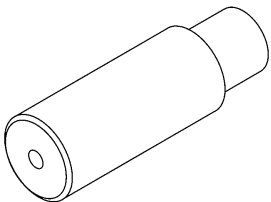
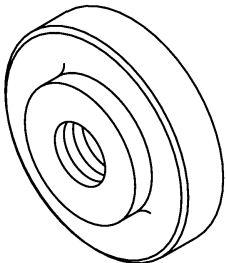
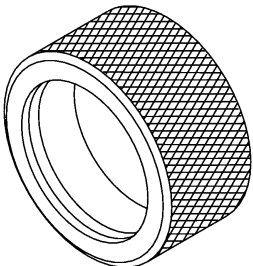
SPECIAL TOOLS

[G400] 1-6
4. Rear Differential Tools

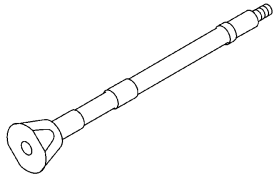
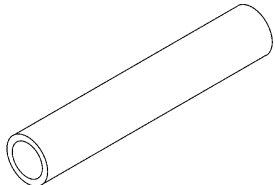
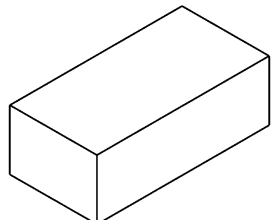
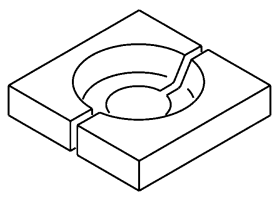
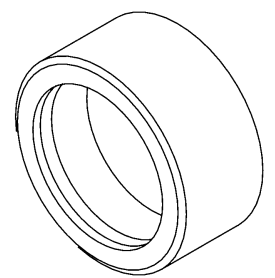
ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 <p>B1H0237</p>	398467700	DRIFT	Used for removing pinion, pilot bearing and front bearing cone.
 <p>B1H0211</p>	399780104	WEIGHT	Used for installing front bearing cone, pilot bearing, companion flange.
 <p>B1H0238</p>	899580100	INSTALLER	Used for press-fitting the front bearing cone, pilot bearing.
 <p>B1H0220</p>	899904100	STRAIGHT PIN REMOVER	Used for driving out differential pinion shaft lock pin.
 <p>B1H0137</p>	498247001	MAGNET BASE	<ul style="list-style-type: none"> • Used for measuring backlash between side gear and pinion, and hypoid gear. • Used with DIAL GAUGE (498247100).

1-6 [G400]
4. Rear Differential Tools

SPECIAL TOOLS

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 <p>G1H0160</p>	498247100	DIAL GAUGE	<ul style="list-style-type: none"> Used for measuring backlash between side gear and pinion, and hypoid gear. Used with MAGNET BASE (498247001).
 <p>B1H0223</p>	398177700	INSTALLER	Used for installing rear bearing cone.
 <p>B1H0239</p>	398457700	ATTACHMENT	Used for removing side bearing retainer.
 <p>B1H0235</p>	398477703	DRIFT 2	Used for press-fitting the bearing race (rear) of differential carrier.
 <p>G1H0200</p>	398437700	DRIFT	Used for installing said oil seal.

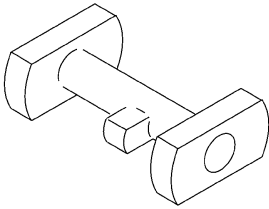
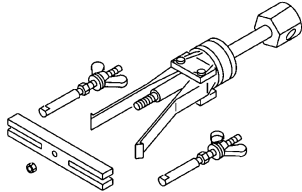
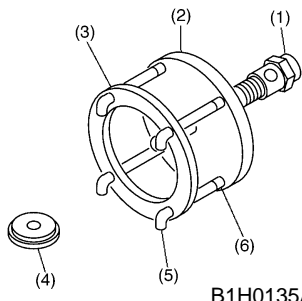
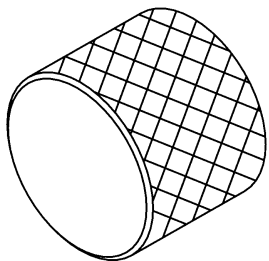
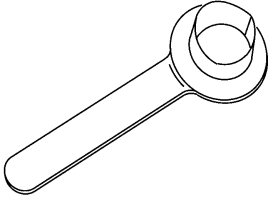
SPECIAL TOOLS[G400] 1-6
4. Rear Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 <p>B1H0240</p>	398507702	DUMMY SHAFT	Used for adjusting pinion height and preload.
 <p>B1H0241</p>	398507703	DUMMY COLLAR	Used for adjusting pinion height and preload.
 <p>B1H0242</p>	398507704	BLOCK	Used for adjusting pinion height and preload.
 <p>G1H0379</p>	398517700	REPLACER	Used for removing rear bearing cone.
 <p>B1H0224</p>	398487700	DRIFT	Used for press-fitting the side bearing cone.

1-6 [G400]

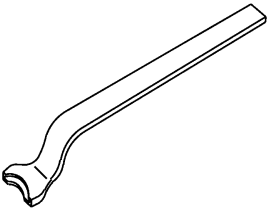
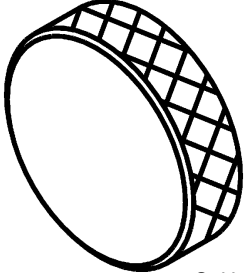
4. Rear Differential Tools

SPECIAL TOOLS

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 <p>B1H0156</p>	398507701	GAUGE	Used for adjusting pinion height.
 <p>B1H0138</p>	499705401	PULLER ASSY	<ul style="list-style-type: none"> • Used for removing side bearing race. • Used with SEAT (499705404).
 <p>B1H0135A</p>	399527700	PULLER SET	Used for extracting side bearing cone. (1) BOLT (899521412) (2) PULLER (399527702) (3) HOLDER (399527703) (4) ADAPTER (398497701) (5) BOLT (899520107) (6) NUT (021008000)
 <p>B1H0243</p>	398227700	WEIGHT	Used for installing side bearing.
 <p>G1H0303</p>	28099PA090	OIL SEAL PROTECTOR	<ul style="list-style-type: none"> • Used for installing rear drive shaft into rear differential. • For protecting oil seal.

SPECIAL TOOLS

[G400] **1-6**
4. Rear Differential Tools

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 G1H0338	28099PA100	DRIVE SHAFT REMOVER	Used for removing rear drive shaft from rear differential.
 S1H0033	398237700	GAUGE	<ul style="list-style-type: none"> • Used for installing side bearing. • Used with WEIGHT (398227700).