

# Service-Information



Group 23 Gearbox	June 1983	Bulletin No.: 26 005 83 (2078)
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- For U.S.A. and Canada only -

RE: COUPLING OF UNIVERSAL JOINT TO GEARBOX

Dear Dealer:

In the future, lock washers will not be used to bolt the universal joint to the gearbox drive flange.

Long-time testing has demonstrated that drive shaft bolts without lock washers will not come loose provided they are tightened to the specified torque of

40 Nm (29 ft/lb).

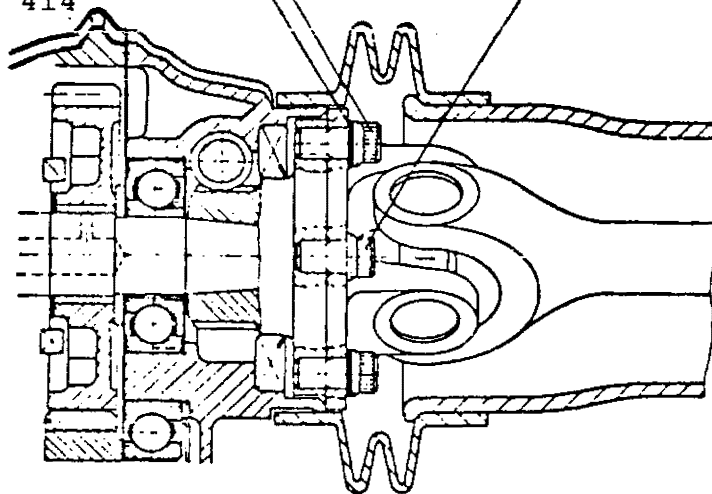
When torquing these four bolts, please make sure no oil is on the threads of the bolt or flange.

Since the bolts are permanently stretched after being tightened, they should be replaced and not reused during reassembly.

Bolt M8 x 1 x 13 Part No. 26 11 1 242 297

Lock Washer Part No. 07 11 9 930 840

Bolt M8 x 1 x 14.5  
Part No. 26 11 1 230 414

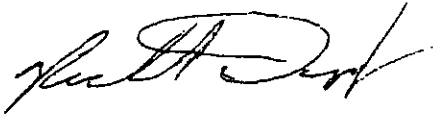


Please route and initial before filing

Lock washers are not needed when repairing motorcycles prior to 1981. However, please bear in mind that in those motorcycle you should use the shorter (13mm - long) bolt, because the longer (14.5mm) projects through the drive flange and may damage the gearbox output seal.

Yours truly,

BMW OF NORTH AMERICA, INC.

A handwritten signature in black ink, appearing to read 'Richard Dampf', written in a cursive style.

Richard Dampf  
National Technical Manager

RD/cs