



# SERVICE INFORMATION

Techn. Customer Service  
VKT 20 Gi/wi-ba

BMW two-cyl. motorcycles  
Group: Engine

München, June 12, 67  
No. 6/67 (252) en.

Applicable to all  
U S Models with  
TELESCOPIC FORK

Re: Grooved rotating shaft seal for flywheel

Dear Sirs,

A new type of rotating shaft seal has been adopted on the flywheel side of crankcase in order to avoid leakages having occurred some times on this spot.

The new radial seal possesses a sheet-metal support case with return grooves on the flywheel side; it is standard component on the models

R 50	effective of frame No.	645 150
R 60	" "	1 814 026
R 69 S	" "	663 245

The rotating shaft seal, Part No. 00 01 122, may also be installed subsequently. Because of the sheet-metal support casing the radial seal tends to rebound 2 to 3 tenths of a millimeter after having been pressed into the rear bearing bush of crankshaft. If necessary, modify please your punch by turning off the contact collet for aprox. 3 tenths of a millimeter. This will allow you to use it for pressing-in the radial seal flush to the flange side of the bearing bush.

Very truly yours,

BAYERISCHE MOTOREN WERKE  
Aktiengesellschaft

ppa.

i.V.

*Makowitzki*  
Makowitzki

*Delleske*  
Delleske