



# SERVICE INFORMATION

Technical Customer Service  
VKT 20 Gi/w/wi

BMW 2-cyl. motorcycles  
Group: Engine

München, Aug. 18th, 67  
No. 7/67 (257) engl.

Re.: Air filter and carburetors

Dear Sirs,

All twin-cylinder models are now equipped in series with a uniform air cleaner incorporating a Micro-Star filter element. Simultaneously the models

R 50, commencing with Frame No. 645 590  
R 60, commencing with Frame No. 1814 032  
and R 69S, commencing with Frame No. 663 245

have been provided with carburetors featuring a main jet calibration adapted to the increased air throughput of the new air-filter.

The sliding chokes on the air filter of the R 50 and R 60 models are superseded. The carburetors possess ratioed-lever floats to prevent overflowing and differ externally from the carburetor type used hitherto by the fact that the fuel feeder connection is no longer located in the center of the float bowl cover plate but offset sidewise, and the tickler features a plastic cap instead of the former metal cap.

For parts supplies make sure that the motorcycles equipped with old filters get carburetors with jets used hitherto, and the machines featuring new air filters get carburetors with the new jets.

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	R 50	R 60	R 69 S
Former air filter	00 43 033	00 43 033	00 43 036
Former carburetor RH	00 39 058	00 39 052	00 39 056
Former carburetor LH	00 39 059	00 39 053	00 39 057
Former main jet	00 39 244 <sup>125</sup>	00 39 144 <sup>110</sup>	00 39 239 <sup>125</sup>
New air filter	12 50 314	12 50 314	12 50 314
New carburetor RH	00 39 073	00 39 078	00 39 056
New carburetor LH	00 39 074	00 39 077	00 39 057
New main jet	00 39 241 <sup>125</sup>	00 39 292 <sup>125</sup>	00 39 248 <sup>130</sup>

Please, change the specifications in the chapter "Technical Data" of the Instruction Manual on pages 7/8 and Repair Manual, page 10, as follows:

Carburetors:

Type Two inclined Bing flange carburetors with needle valve, sliding throttle and lever float

BING model	R 50	R 60	R 69 S
LH carburetor	1/24/149	1/24/151	1/26/91
RH carburetor	1/24/150	1/24/152	1/26/92
Main jet	120	125	130
Intake air filter	Common Micro-Star dry filter, without sliding choke.		

Very truly yours,

BAYERISCHE MOTOREN WERKE  
Aktiengesellschaft

ppa.

i.V.

  
(Makowitzki)

  
(Delleske)