



SERVICE BULLETIN

Number: (General) 7/72
 Subject: Proper Spark
 Plugs
 Models: All
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BSA MOTORCYCLE CORPORATION A subsidiary of The Birmingham Small Arms Company Incorporated, Verona, New Jersey
 Duarte, Calif. 91010, P. O. Box 275
 Towson, Baltimore, Md., P. O. Box 6790 21204

PROPER SPARK PLUGS

Recently an investigation of two 650 Twins which, for no apparent reason, had suffered seized and holed pistons revealed that the failures were caused by the use of the wrong spark plugs, which were too hot.

In talking with the mechanics involved, we found that, during the routine service and tune-up, the Champion N-3 spark plugs had been removed and another brand installed, using a conversion chart to determine the heat range needed. This conversion chart was the start of the trouble, as the information was wrong, as is often the case.

USE THE PROPER SPARK PLUG HEAT RANGE

We strongly recommend the use of CHAMPION spark plugs in our motorcycles due to their proven reliability; however, if you choose to use another brand, be certain to use the proper heat range (SEE CHART BELOW).

RECOMMENDED SPARK PLUGS

Model	CHAMPION		K. L. G.		N. G. K.	
	Normal Street	High-Speed Touring	Normal Street	High-Speed Touring	Normal Street	High-Speed Touring
B25	N-3	N-60	FE100	FE220	B9E	B10E
B50T	N-3	N-60	FE100	FE220	B9E	B10E
B50SS	N-3	N-60	FE100	FE220	B9E	B10E
A65L	N-3	N-60	FE100	FE220	B9E	B10E
A65T	N-3	N-60	FE100	FE220	B9E	B10E
A65FS	N-3	N-60	FE100	FE220	B9E	B10E
A75R	N-3	N-60	FE100	FE220	B9E	B10E
A75RV	N-3	N-60	FE100	FE220	B9E	B10E

B 5 0 M X

CHAMPION	N-3
K. L. G.	FE100
N. G. K.	B9E