

STANDARD-TRIUMPH MOTOR COMPANY, INC.

WESTERN ZONE



TO: ALL TRIUMPH DEALERS - WESTERN ZONE

DEPT: SERVICE AND PARTS

BULLETIN T-63-8

SUBJECT: TRIUMPH TR-4 VIBRATION

DATE: JANUARY 25, 1963

Recent investigations have confirmed that a great many of the more severe types of front end vibration are attributable to variations in the construction of the tires themselves.

Wheel balancing in the normal manner can give the impression of curing this problem on the wheel balancing machine but this need not necessarily be the complete answer; for when normal loaded service conditions are encountered because of variations in the tire wall, deflection vibration continues to be present.

Please review any outstanding front end vibration problems and handle them in the following manner.

1. For test purposes replace the two front wheels and tires with a pair from a car that is known not to exhibit this characteristic, such as a demonstrator or other such vehicle.
2. In the event of the wheel and tire change eliminating this characteristic, the alleged faulty tires should be replaced by arrangements with the local representative of the tire manufacturer concerned.
3. In the event of there being any difficulty in obtaining a satisfactory adjustment from the local tire dealer, contact should be made with the nearest office of the tire company concerned. The tire manufacturers have assured us that every sympathetic treatment will be extended where difficulties are encountered.