



TO: ALL TRIUMPH DEALERS - WESTERN ZONE

ATTN: SERVICE AND PARTS DEPARTMENT

BULLETIN T-64-30

SUBJECT: SPITFIRE DISTRIBUTOR TIMING

DATE: SEPTEMBER 18, 1964

This bulletin is issued as a reminder when tuning the Spitfire engine fitted with the Delco Remy distributor. The point gap setting is .015" in conjunction with the static ignition timing of 13° BTDC.

The Delco Remy distributor manual advance adjustment is one click represents 1° crankshaft rotation.

SPITFIRE TUNING DATA

The following details apply to the Delco Remy distributor fitted to the Triumph Spitfire:

Spark Plug Gap (In.)	0.025"
Breaker Point Gap (In.)	0.015"
Dwell Angle	38°
Begin Centrifugal Advance Test (Deg. @ Crankshaft RPM)	0° - 1.5° 1000 R.P.M.
Max. Centrifugal advance (Deg. @ Crankshaft RPM)	13° Max. @ 5000 R.P.M.
Begin Vacuum Advance Test (In. of Mercury)	2 - 4 ins. HG
Max. Vacuum Advance (Deg. @ In. Mercury)	9° - 11° @ 10 ins. HG