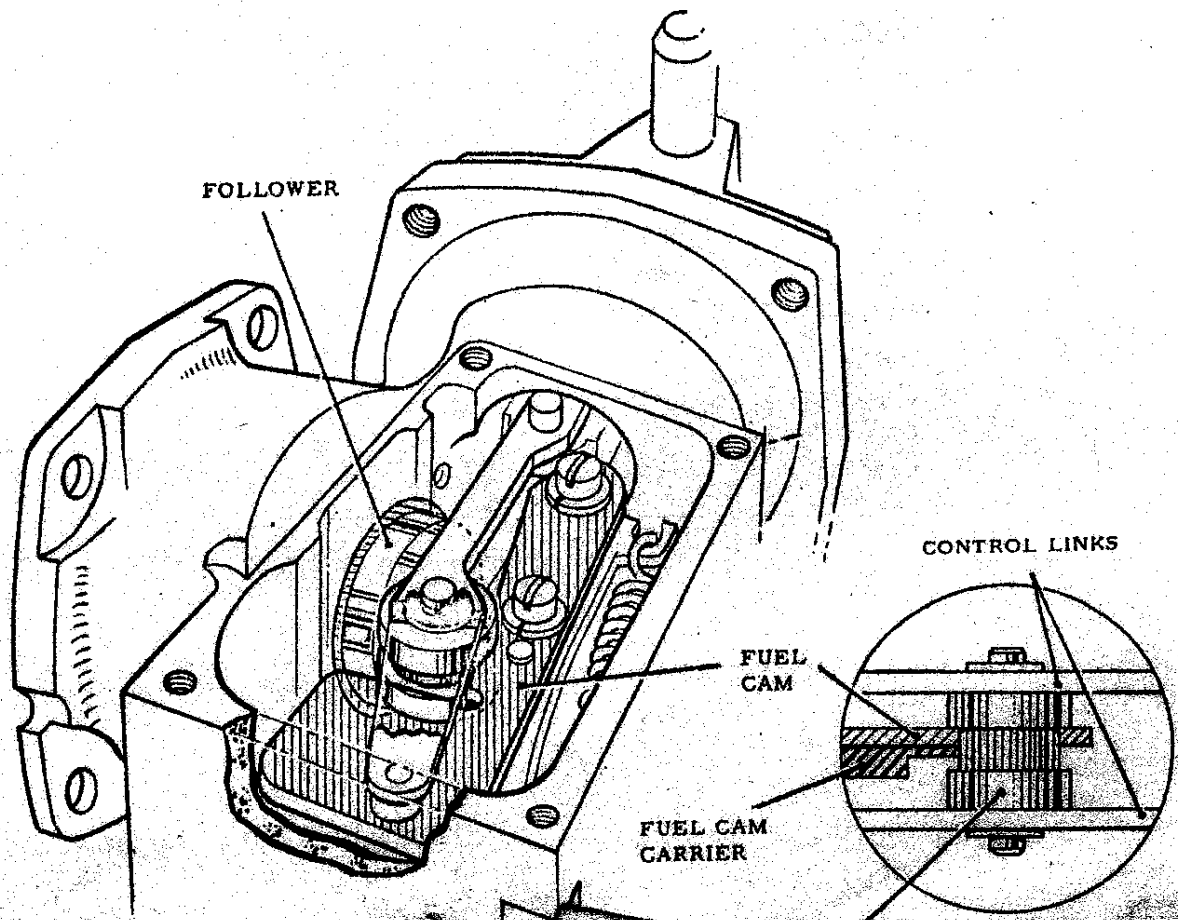


FIG.4 METERING DISTRIBUTOR AND CONTROL UNIT



- 1. FILTER
  - 2. MOTOR-DRIVEN PUMP
  - 3. PRESSURE RELIEF VALVE
  - 4. LEAKAGE FUEL
  - 5. DRIVE TO ROTOR
  - 6. METERING DISTRIBUTOR/CONTROL UNIT
  - 7. CONNECTION TO MANIFOLD
  - 8. TO INJECTORS
  - 9. 12 VOLT SUPPLY
  - 10. FUEL TANK
- 3A. ALTERNATIVE POSITION FOR RELIEF VALVE.

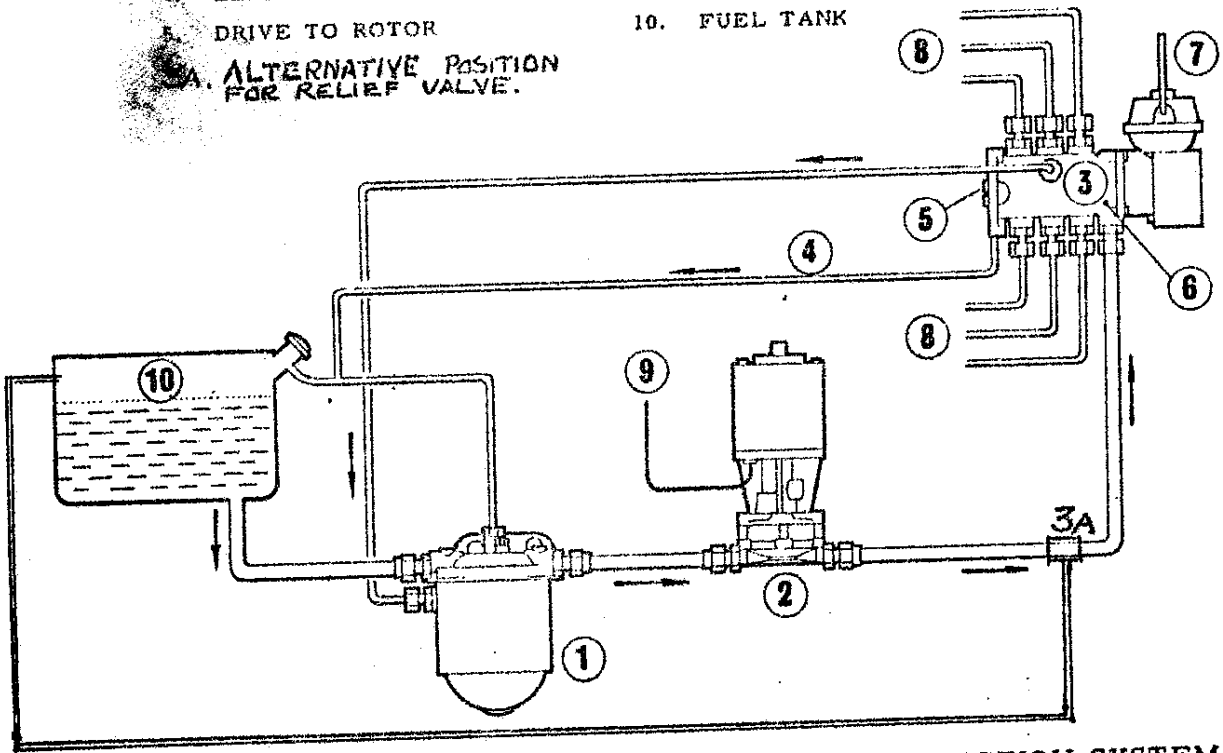
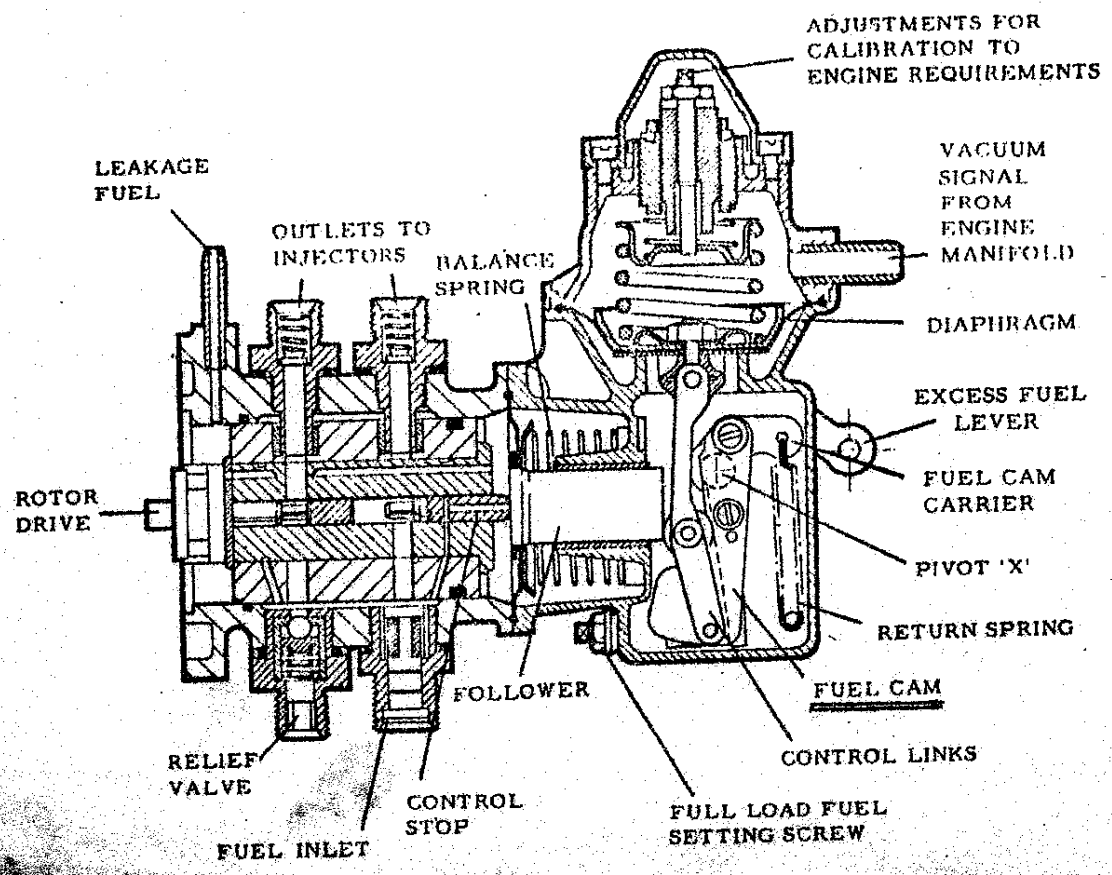
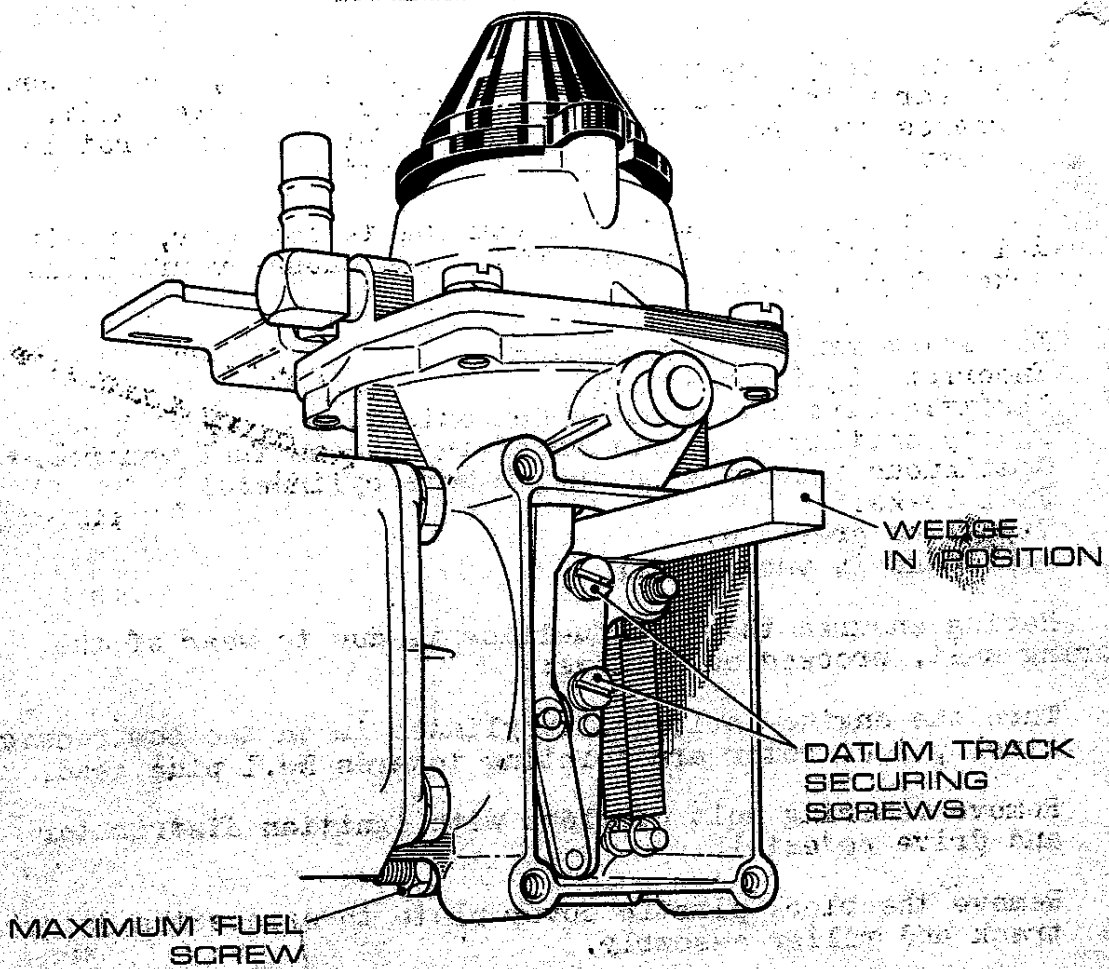


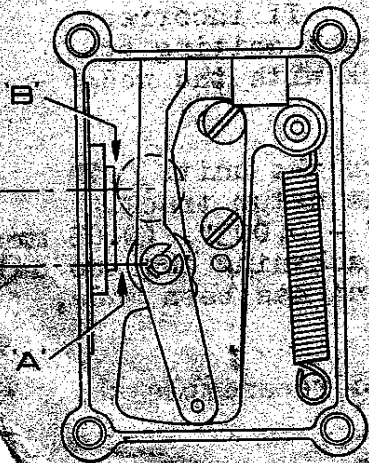
FIG. 2 SCHEMATIC ARRANGEMENT OF PETROL INJECTION SYSTEM



DETAILED ARRANGEMENT OF METERING DISTRIBUTOR AND CONTROL UNIT



**FIG. 1**



WEDGE MADE FROM HARDWOOD FIBRE OR ALLOY



### Spring Identification

The following data should be noted to ensure the correct springs are fitted in each unit after any dismantling has been carried out.

	CALIBRATION SPRINGS		
Model : Triumph	TR5	TR6	2.5 Saloon
Des. No. Unit	54073014	54073029	54073025
Control Unit	73047	73077	73066
Colour Code on Spring	Plain Cad. Plated	Red	Blue
Small Inner spring (free length)	1.329" (3.37cm)	0.816" (2.07cm)	0.835" (2.12cm)
Large Outer spring (free length)	0.969 (2.46cm)	1.036 (2.63cm)	1.007 (2.56cm)
	* CAM FOLLOWER SPRING		
Free Length	4.930" (12.51cm)	4.930" (12.51cm)	3.580" (9.09cm)
Solid Length	0.448" (1.14cm)	0.448" (1.14cm)	0.448" (1.14cm)

\* Plain finish no colour code