

INSTRUCTION MANUAL No. 17

for

TRIUMPH



TWIN CYLINDER MODELS

"B" RANGE

BT	BT
T100	T110
T125	T136
T130	

from Engine No. 0943
and 0 101 onwards



THUNDERBIRD (BT) TECHNICAL DATA

ENGINE

Type	...	...	...	...	...	O.H.V. Twin
B.H.P. at R.P.M.	...	...	...	...	...	34 at 4300
Bore	...	...	...	...	...	1.79 in. (71 mm.)
Stroke	...	...	...	...	...	1.13 in. (80 mm.)
Capacity	...	...	...	...	...	40 cu. in. (649 c.c.)
Compression Ratio	...	...	...	...	...	7.5 : 1
Valve Clearance (Cold)	...	...	...	...	...	0.010 in. (0.25 mm.)
Valve Timing:—(with .020 in. (0.50 mm.) tappet clearance for checking)						
Inlet Valve opens B.T.C.	...	...	...	...	...	35°
Inlet Valve closes A.B.C.	...	...	...	...	...	85°
Exhaust Valve opens B.B.C.	...	...	...	...	...	71°
Exhaust Valve closes A.T.C.	...	...	...	...	...	50°

IGNITION

Distributor Contact Point Gap	...	...	...	...	0.014 in. ± 0.016 in. (0.36-0.40 mm.)
Distributor Range	...	...	...	...	12½"
Spark Plug	...	...	...	...	Champion H4
Spark Plug Gap	...	...	...	...	R.L.G. FE100 (3 point) or Lodge HL4
Ignition Timing (Fully Retarded):					
Crankshaft position	...	...	...	...	4° B.T.C.
Piston position	...	...	...	...	½" (8.8 mm.) B.T.C.

CARBURETTOR

Type	...	...	...	...	Amal Monobloc
Main Jet	...	...	...	...	220
Needle Jet	...	...	...	...	.1043
Needle Position	...	...	...	...	2
Throttle Valve	...	...	...	...	37½/4
Pilot Jet	...	...	...	...	25

See Page 145 for I.U. Carburettor.

Triumph Boat Owners Manual

Léo Pomar



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