

TECHNICAL BULLETIN No. 505-03

Page 1 of 1

Subject

Check of ignition timing after exchange of an

electronic box

Affected

All motor glider engines type 505, all executions

Reason

Ignition timing may change after exchange of an

electronic box.

Measures

1) Check ignition timing with a strobe light,

see manual page 11.

2) Values: 2,07 +/-0,25 mm B.T.D.C. = 19° B.T.D.C., see also marks on crankcase and startergear

3) For correction, move armature plate. In case of different values, the higher value must correspond to the specifications.

Gunskirchen, 1988 08 23

& Cirin

Approved by Bundesamt für Zivilluftfahrt

20 -09- 1988 (05/2

i. W

BOMBARDIER-ROTAX GMBH, A-4623 GUNSKIRCHEN, AUSTRIA