

(2) Percival Proctor and Vega Gull

UK National Airworthiness Directives previously published in CAP 476 – Mandatory Aircraft Modifications and Inspections Summary

CAA AD No: 1471 PRE 80

Associated Material: 130

Description: Strengthened attachment ribs to aileron false spar.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I and Vega Gull aircraft. This modification need only be embodied if the attachment of the ribs to the false spar is defective.

CAA AD No: 1472 PRE 80

Associated Material: 199

Description: Strengthened attachment airscoop baffle.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I and Vega Gull aircraft.

CAA AD No: 1473 PRE 80

Associated Material: 210

Description: Drain holes in rear fuselage.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I and Vega Gull aircraft.

CAA AD No: 1474 PRE 80

Associated Material: 215

Description: Wire reinforced control column gaiter.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I and Vega Gull aircraft.

CAA AD No: 1475 PRE 80

Associated Material: 218

Description: Introduction of additional manifold drain.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I and Vega Gull aircraft. Complementary to DH Mod. No. G1152 which must be embodied at the same time.

CAA AD No: 1476 PRE 80

Associated Material: 590

Description: Strengthened attachment ribs to aileron false spar.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark II and Mark III aircraft. *This modification need only be embodied if the attachment of the ribs to the false spar is defective.*

CAA AD No: 1477 PRE 80

Associated Material: 659

Description: Strengthened attachment airscoop baffle.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark II and Mark III aircraft.

CAA AD No: 1478 PRE 80

Associated Material: 676

Description: Drain holes in rear fuselage.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark II and Mark III aircraft.

CAA AD No: 1479 PRE 80

Associated Material: 685

Description: Wire reinforced control column gaiter.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark II and Mark III aircraft.

CAA AD No: 1480 PRE 80

Associated Material: 687

Description: Introduction of gauze filter to fuel tanks having serial numbers prefixed by the letters GSM.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I, Mark II and Mark III and Vega Gull aircraft.

CAA AD No: 1481 PRE 80

Associated Material: 689

Description: Introduction of additional manifold drain.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark II and Mark III aircraft. Complementary to DH Mod. No. G1152, which must be embodied at the same time.

CAA AD No: 1482 PRE 80

Associated Material: 1141

Description: Introduction of gauze filter to fuel tanks having serial numbers prefixed by the letters GSM.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark IV and Mark V aircraft.

CAA AD No: 1483 PRE 80

Associated Material: 1143

Description: Introduction of additional manifold drain.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark IV and Mark V aircraft. Complementary to DH Mod. No. G1152 which must be embodied at the same time.

CAA AD No: 1484 PRE 80

Associated Material: C1171

Description: Introduction to Battery Master switch.

Applicability – Compliance – Requirement

Applicable to all Proctor and Vega Gull aircraft in accordance with Notice to Licensed Aircraft Engineers and to Owners of Civil Aircraft No. 33.

CAA AD No: 1485 PRE 80

Associated Material: C1175

Description: Introduction of new type fuel tank vent.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark IV and Mark V aircraft.

CAA AD No: 1486 PRE 80

Associated Material: C1204

Description: Locking bottom pin, front spar wing attachment joint.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I, Mark II, Mark III, Mark IV and Mark V aircraft. Modification need only be embodied if, owing to wear in the locking mechanism, the lower main attachment pin can be withdrawn from the front spar rear attachment plates while in the locked position.

CAA AD No: 1487 PRE 80

Associated Material: C1205

Description: Locking top pin, front spar attachment.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I, Mark II, Mark III, Mark IV and Mark V aircraft. This modification need only be embodied if, owing to manufacturing discrepancies, the wing gap between the centre section nose and the outer plane is too large to ensure that the top pin cannot rotate and partly withdraw.

CAA AD No: 1488 PRE 80

Associated Material: C1206

Description: Flying control pulleys in rear fuselage.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark IV and Mark V aircraft.

CAA AD No: 1489 PRE 80

Associated Material: C1207

Description: Cabin door jettisoning label.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark I, Mark II, Mark III, Mark IV and Mark V aircraft.

CAA AD No: 1490 PRE 80

Associated Material: C1255

Description: Reinforcement of centre plane spars.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark IV and Mark V aircraft.

CAA AD No: 1491 PRE 80

Associated Material: C1228

Description: Strengthening of the attachment of the elevator lever to the rocking tube.

Applicability – Compliance – Requirement

Applicable to Proctor Mark II and Mark III aircraft. To be carried out in accordance with Percival Aircraft Limited, Civil Technical Instruction No. 3.

CAA AD No: 1492 PRE 80

Associated Material: C1229

Description: Strengthening of the attachment of the elevator lever to the rocking tube.

Applicability – Compliance – Requirement

Applicable to Proctor Mark I and Vega Gull. To be carried out in accordance with Percival Aircraft Ltd, Civil Technical Instruction No. 2.

CAA AD No: 1493 PRE 80

Associated Material: C1236

Description: Introduction of strengthening aileron mass balance arm.

Applicability – Compliance – Requirement

Applicable to all Marks. To be carried out in accordance with Civil Technical Instruction No. 4.

CAA AD No: 1494 PRE 80

Associated Material: C1246

Description: Maximum permissible speed – Introduction of cockpit data plate, etc.

Applicability – Compliance – Requirement

Applicable all Proctor aircraft. Compliance required by 1 November 1961. Hunting Aircraft Civil Technical Instruction No. 13 refers.

CAA AD No: 1495 PRE 80

Associated Material: –

Description: Inspection of laminated spar booms.

Applicability – Compliance – Requirement

Applicable only to Proctor Mark IV and Mark V aircraft. To be carried out in accordance with Percival Aircraft Limited, Civil Technical Instruction No. 2.