

**EMERGENCY
MANDATORY PERMIT DIRECTIVE**

Number: 2016-003-E

Issue date: 22 June 2016

In accordance with Article 22(1) of The Air Navigation Order 2009, as amended, the following action required by this Mandatory Permit Directive (MPD) is mandatory for applicable aircraft registered in the United Kingdom operating on a UK CAA Permit to Fly.

Type Approval Holder's Name:

P&M Aviation Ltd

Type/Model Designation(s):

Pegasus Quik

Title:**Wing - Top Rigging Clevis Pin – Split Ring Replacement****Manufacturer:**

P&M Aviation Ltd

Applicability:

Pegasus Quik aircraft with Manual Luffline Trim System

Reason:

An incident occurred to a Pegasus Quik in flight when the split ring securing the clevis pin attaching the top rear rigging came out in flight. The free end of the top rear rigging cable was caught by the propeller which pulled it violently sideways, damaging the sail. The aircraft was landed safely.

There are 2 patterns of split rings which may be fitted, those which have a spiral start which may allow the ring to climb out and detach, and those which have a 90 degree bend giving a positive stop. The incident happened to an aircraft with the spiral start split ring.

Effective Date:

23 June 2016

Compliance/Action:

Compliance is required as follows, unless previously accomplished:

Before further flight, replace the split rings in the clevis pins at each end of the top gear rigging with the specified split pins in accordance with P & M Aviation Ltd Service Bulletin Number SB 139.

ENSURE COMPLIANCE WITH THIS MPD IS RECORDED IN THE AIRCRAFT LOGBOOK**Reference Publications:**

P & M Aviation Ltd Service Bulletin Number 139, Issue 1, dated 21 June 2016.

Remarks:

1. This MPD was not posted for consultation because of the urgency of the requirement.
2. Enquiries regarding this Mandatory Permit Directive should be referred to: GA Unit, Civil Aviation Authority, Safety and Airspace Regulation Group, Aviation House, Gatwick Airport South, West Sussex, RH6 0YR.

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