

## SERVICE INFORMATION NO. SI 42-228

**NOTE:** SI's are used only:  
1) To distribute information from DAI to our customers.  
2) To distribute applicable information/documents from our suppliers to our customers with additional information.  
Typically there is no revision service for SI's. Each new information or change of that will be sent along with a new SI.

### I. TECHNICAL DETAILS

#### 1.1 Airplanes affected:

All DA 42 /M

#### 1.2 Subject:

Garmin Service Advisory No. 1905 Rev. A

ATA-Code: 34-00

#### 1.3 Reason:

Garmin has issued Service Advisory No. 1905 Rev. A indicating that on April 6, 2019 the week number broadcast by the GPS satellites will roll over. Garmin has determined there are no known issues with Garmin aviation devices as a result of the rollover date.

No pilot actions are necessary.

#### 1.4 Information:

For detailed technical information refer to Garmin Service Advisory No. 1905 Rev. A which is applicable without any further additions or restrictions.

### II. OTHERS

Garmin Service Advisory No. 1905 Rev. A is attached to this Service Information.

In case of doubt contact Garmin Ltd.



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## SERVICE ADVISORY

NO.: 1905 Rev A

**TO:** All Garmin Aviation Product Owners and Operators  
**DATE:** January 28, 2019  
**SUBJECT:** GPS Rollover

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### **PRODUCTS AFFECTED**

All Garmin aviation products are affected.

### **ISSUE**

On April 6, 2019 the week number broadcast by the GPS satellites will roll over. As a result of this event some GPS devices may recognize an incorrect date when powered on after April 6, 2019.

After extensive testing, Garmin has determined there are no known issues with Garmin aviation devices as a result of the April 6, 2019 rollover date.

Further testing is underway to check for future GPS time and date issues.

### **PILOT ACTION**

No action is necessary.

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