Ref. Num.: 2018-165M Pub. Date: 04-2018

## **BRS Production Discontinuance Bulletin**

Direction Finding Equipment DME-42/DME-442

### **Summary**

Effective 30 April 2019, Rockwell Collins will no longer accept orders for the Distance Measuring Equipment DME-42, DME-442 due to obsolescence of key components. Any last time buys made before 30 April 2019 must be delivered prior to 31 October 2019 as production will be discontinued on this date. Limited production inventory is available and Rockwell Collins can only guarantee deliveries while supplies last.

### Am I affected?

The product parts effected by this discontinuance are outlined below.

| Product | Part number  | Replacement<br>Type | Replacement P/N |
|---------|--------------|---------------------|-----------------|
| DME-42  | 622-6263-XXX | DME-4000            | 822-1466-001    |
| DME-442 | 622-7309-XXX | DME-4000            | 822-1466-001    |

Rockwell Collins will continue to provide service and support for these products as you have come to expect. Additionally, Rockwell Collins can provide assistance exploring the transition to the DME-4000 where necessary.

### What are my options?

#### **Contact Intertrade for used equipment**

Rockwell Collins Intertrade, a buyer and seller of used equipment, may have used product available should additional product be needed after 30 April 2019. For more information contact Rockwell Collins Intertrade at 1.319.378.3500, intertradesales@rockwellcollins.com, or on the web at:

http://www.rockwellcollins.com/intertrade/index.asp.

### Upgrade to DME-4000

The DME-4000 is available as a replacement, aircraft rewiring may be required. New purchase orders created after 30 April 2019 should be converted to the Rockwell Collins DME-4000.

THE DME-4000 DISTANCE MEASURING EQUIPMENT KEY OWNER/USER BENEFITS

- Tracking three DME stations at once provides accurate updates of aircraft position
- Station identification recognition provides direct confirmation of information source
- For enhanced safety, the Collins exclusive echo monitor circuit prevents display of erroneous data from multipath reflected signals
- ARINC 429 and CSDB tuning and data outputs provide a variety of installation options
- Serial tuning and data output capabilities are compatible with the DME-442
- Single set of high-speed ARINC 429 I/O buses provides tuning, digital audio, navigation data, maintenance data and software data loading
- Interfaces with the RIU-4000 allow a concentrated radio interface to the rest of the aircraft
- Reduced size, weight and power set a new standard for business and regional aircraft avionics
- Meets latest DO-160D Change 1 environmental requirements
- Internal diagnostic capability minimizes time spent on fault diagnosis; fault code read out available on CTL or RTU

For more information, please contact Rockwell Collins Marketing at csmarketing@rockwellcollins.com.



How can we help? Please call Rockwell Collins Customer Support at +1.319.295.5000.

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