



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

## **FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

Hartzell Engine Technologies LLC  
2900 Selma Highway  
Montgomery, AL 36108

|                 |                        |
|-----------------|------------------------|
| PMA No.:        | <b>PQ1383CE</b>        |
| Supplement No.: | <b>96</b>              |
| Date:           | <b>02/27/2026</b>      |
| Project No.:    | <b>HET-PMA-ODA-038</b> |

| <b>Article<br/>Name</b> | <b>Article<br/>Number</b> | <b>Approved<br/>Replacement<br/>for Article<br/>Number</b> | <b>Approval Basis and<br/>Approved Design Data</b>                                                                                                    | <b>Make/TCH<br/>Eligibility</b>        | <b>Model/Series<br/>Eligibility</b> |
|-------------------------|---------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------|
| V-band<br>Cable Assy    | 490127-0000               | 40D23255-<br>340M                                          | Test and Computations<br>per 14 CFR 21.303<br><u>DWG No:</u> 490127<br><u>Rev:</u> A<br><u>Date:</u> 02/25/2026 or<br>later FAA-approved<br>revisions | Lycoming<br>Engines                    | TIO-540-AH1A,<br>TIO-540-AE2A       |
| V-band<br>Cable Assy    | 490127-0000               | LW-12093-8                                                 | Test and Computations<br>per 14 CFR 21.303<br><u>DWG No:</u> 490127<br><u>Rev:</u> A<br><u>Date:</u> 02/25/2026 or<br>later FAA-approved<br>revisions | Lycoming<br>Engines                    | TO-360-E1A6D,<br>LTO-360-E1A6D      |
| V-band<br>Cable Assy    | 490127-0000               | 40D21162-<br>340M                                          | Test and Computations<br>per 14 CFR 21.303<br><u>DWG No:</u> 490127<br><u>Rev:</u> A<br><u>Date:</u> 02/25/2026 or<br>later FAA-approved<br>revisions | Commander<br>Aircraft<br>Corporation   | 114TC                               |
| V-band<br>Cable Assy    | 490127-0000               | 40D21162-<br>340M                                          | Test and Computations<br>per 14 CFR 21.303<br><u>DWG No:</u> 490127<br><u>Rev:</u> A<br><u>Date:</u> 02/25/2026 or<br>later FAA-approved<br>revisions | Mooney<br>International<br>Corporation | M20M                                |



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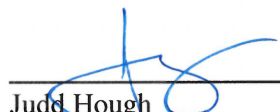
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| Article<br>Name      | Article<br>Number | Approved<br>Replacement<br>for Article<br>Number | Approval Basis and<br>Approved Design Data                                                                                       | Make/TCH<br>Eligibility                           | Model/Series<br>Eligibility                                                                                                                                                                             |
|----------------------|-------------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| V-band<br>Cable Assy | 490127-0000       | 40D21162-<br>340M                                | Test and Computations<br>per 14 CFR 21.303<br>DWG No: 490127<br>Rev: A<br>Date: 02/25/2026 or<br>later FAA-approved<br>revisions | Lycoming<br>Engines                               | TEO-540-A1A                                                                                                                                                                                             |
| V-band<br>Cable Assy | 490127-0001       | 670105                                           | Test and Computations<br>per 14 CFR 21.303<br>DWG No: 490127<br>Rev: A<br>Date: 02/25/2026 or<br>later FAA-approved<br>revisions | Continental<br>Aerospace<br>Technologies,<br>Inc. | TSIO-360-RB,<br>TSIO-360-MB1,<br>TSIO-360-MB2,<br>TSIO-360-SB2,<br>LTSIO-360-RB,<br>LTSIO-360-<br>MB1, LTSIO-<br>360-MB2,<br>LTSIO-360-SB2,<br>TSIO-520-BE,<br>TSIO-550-C,<br>TSIO-550-G,<br>TSIO-550-K |

-----End of Listing-----

NOTE: Minor design changes (reference 14 CFR §§ 21.319 and 21.619) and major design changes (reference 14 CFR §§ 21.319 and 21.619) to drawings and specifications must be accomplished in accordance with the FAA approved PMA ODA procedures manual

  
Judd Hough  
PMA ODA Administrator  
Hartzell Engine Technologies LLC

2/27/26  
Date