

## Beechcraft 99A, A99A, B99

Kit Number PL60172  
 STC Number SA1351GL  
 Aircraft TCDS Number A14CE



| Applicable Aircraft | Engines          | Maximum Continuous |
|---------------------|------------------|--------------------|
| 99A                 | P&W PT6A-27, -28 | 2200 RPM, 550 SHP  |
| A99A                | P&W PT6A-27, -28 | 2200 RPM, 680 SHP  |
| B99                 | P&W PT6A-27, -28 | 2200 RPM, 680 SHP  |

| STC Kit Contents                       | Number             |
|--|--------------------|
| 2 Propeller Assemblies                 | 4HFR34C769/94LMA-4 |
| 2 Polished Aluminum Spinner Assemblies | E6350              |
| 1 Installation Drawing                 | D60175             |
| 1 Installation Instruction             | TR854              |
| 1 Flight Manual Supplement             | TR855              |
| 2 De-Ice Kits                          | PL40582            |
| 2 Synchronphasers                      | PL6181             |
| 1 De-Ice Circuit Breaker Switch        | A60006             |
| 1 Timer & Mounting Plate Assembly      | C45127-3           |

### Specifications

|                                      |  |
|--------------------------------------|--|
| Propeller Part Number                | P7696790-0156  |
| Number of Blades                     | 4  |
| Blade Design                         | Semi-elliptical  |
| Installed Propeller & Spinner Weight | 144 lbs. each (approx.)                                      |
| Maximum Diameter                     | 90 inches  |
| Minimum Diameter                     | 89 inches  |
| TBO                                  | 5000 hours or 72 calendar months<br>(whichever occurs first) |
| Shipping Weight                      | 350 lbs. each/ 700 lbs. set (approx.)                        |
| Carton Dimensions                    | 86" x 84" x 28" each (approx.)                               |
| Spinner Carton Dimensions/Weight     | 51" x 31" x 25" / 42 lbs. (approx.)                          |

### Performance

Performance increases vary depending on individual aircraft and flight conditions. Call the McCauley Sales and Marketing Department for further information at 1-800-621-PROP(7767).



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### McCauley Propeller Systems

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