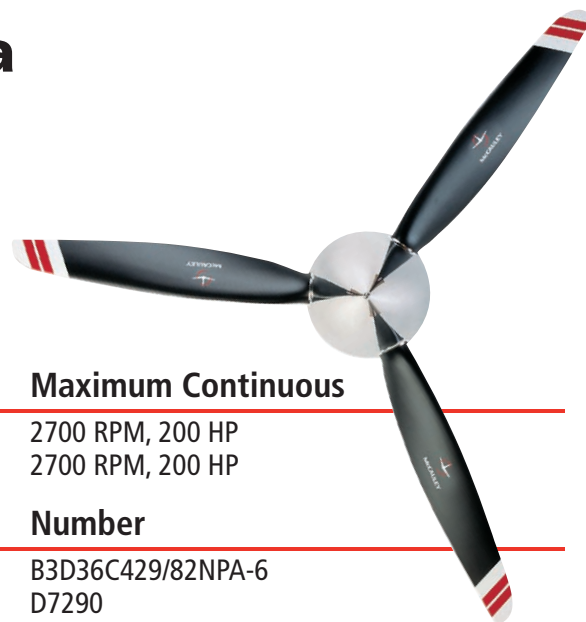


## Beechcraft 24 Sierra

Kit Number PL60168  
 STC Number SA496CH  
 Aircraft TCDS Number A1CE



### Applicable Aircraft Engines

A23-24, A24, A24R Lycoming IO-360-A1B, A1D  
 B24R, C24R Lycoming IO-360-A1B6

### Maximum Continuous

2700 RPM, 200 HP  
 2700 RPM, 200 HP

### STC Kit Contents

1 Propeller Assembly  
 1 Polished Aluminum Spinner Assembly  
 1 Installation Drawing  
 1 Installation Instruction  
 1 Flight Manual Supplement  
 1 Placard

### Number

B3D36C429/82NPA-6  
 D7290  
 D60165  
 TR844  
 TR845  
 A60163

### Specifications

Propeller Part Number P4295038-02  
 Number of Blades 3  
 Blade Design Scimitar  
 Installed Propeller & Spinner Weight 73.4 lbs. (approx.)  
 Maximum Diameter 76 inches  
 Minimum Diameter 75 inches  
 TBO 2000 hours or 72 calendar months  
*(whichever occurs first)*  
 Shipping Weight 120 lbs. (approx.)  
 Carton Dimensions 80" x 69" x 23" (approx.)  
 Spinner Carton Dimensions/Weight 30" x 17" x 17" / 14 lbs. (approx.)

### Placards

"Avoid continuous operation below 15" M.P. when above 100 MPH. Avoid continuous operation at or above 26" M.P."

### Instrument Markings – Tachometer

Engine Warm Up 800 to 1200 RPM (A24R Only)  
 Green Arc (Normal) 2350 to 2700 RPM (C24R)  
 2200 to 2700 RPM (A23-24, A24, A24R, B24R)  
 Red Radial (Rated) 2700 RPM

### 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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