



MCCAULEY[®]

STC / TC KITS CONVERSION CATALOG



MCCAULEY®
STC / TC KITS
CONVERSION CATALOG

McCAULEY®

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McCauley Conversion

Abbreviation Guide

PL-12345 — McCauley STC kit*

PL — STC kit

12345 — Kit number

BAR512-01PAC — McCauley TC kit**

BAR — Relates to the application (BAR = Beech Baron models, CES = Cessna multiple models, 206 = Cessna 206 models, MLE = Maule multiple models, etc.)

512-01 — Abbreviated propeller assembly number (e.g., P5125358-01)

P — Polished spinner assembly (if not present, indicates non-polished spinner assembly to be painted by customer)

AC — Eligible for installation on aircraft with air-conditioning installed

180203-57-1 — McCauley TC kit**

180 — Cessna 180 models

203-57 — Abbreviated propeller assembly number (e.g., P2033909-57)

-1 — Denotes variation with kit contents and/or eligibility (e.g., kits 180203-57-1 and 180203-57-2 contain the same P2033909-57 propeller, but a different spinner assembly is included due to eligibility for different 180 series aircraft)

Determining if a kit is provided with or without icing protection.

Icing protection is signified within the dash number of the propeller part number. When reviewing the propeller part number(s) included within a kit, a two-digit dash number indicates the propeller is equipped with icing protection, whereas a four-digit dash number indicates the propeller is equipped with icing protection. For example:

- McCauley STC kit PL-60340 contains propeller part number P5045186-10. This propeller is not equipped with icing protection.
- McCauley STC kit PL-60342 contains propeller part number P5045186-1052. This propeller is equipped with icing protection.

* All McCauley STC kits start with "PL" and are approved on the aircraft via FAA Supplemental Type Certificates (STC). The McCauley STC "PL" kits come with necessary STC paperwork and technical documents. McCauley STC kits are marketed as BLACKMAC conversions. BLACKMAC propellers have black blades with red and white tip stripes.

** McCauley TC kits contain the parts that are specified and approved via the FAA aircraft Type Certificate Data Sheet (TCDS) and Illustrated Parts List (IPL/IPC). These TC kits are not approved via an STC and therefore do not come with any STC documentation. These parts are to be installed in accordance with aircraft OEM published data. The McCauley TC kits are not considered BLACKMAC conversions. Also, the propellers in the TC kits are provided with the paint scheme specified by the aircraft OEM unless otherwise specified.



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BEECHCRAFT
SINGLE-ENGINE PISTON



BEECHCRAFT

SINGLE-ENGINE PISTON

Beechcraft

Bonanza H35

Kit Number

PL-60300 PL-60301
*w/governor

PL-60310 PL-60311
*w/governor

STC Number

SA1489GL

Aircraft TCDS Number

3A15

Applicable Aircraft

H35

Engine

O-470-G

Kit Contents

1 Propeller Assembly 2A37C223/90RB-6
1 Satin Spinner Assembly (PL-60300 and PL-60301) D3290
1 Polished Spinner Assembly (PL-60310 and PL-60311) D7587
1 Installation Instruction TR783
1 Flight Manual Supplement TR743

PL-60301 and PL-60311 also contain:

1 Governor C290D3/T35 D20309-31
1 Governor Control Bracket B20935
1 Installation Instruction TR889

Specifications

Propeller Part Number P2235197-52
Number of Blades 2
Blade Design Square
Installed Propeller & Spinner Weight 64 lbs. (approx.)
Maximum Diameter 84 inches
Minimum Diameter 82 inches
TBO 2400 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 100 lbs. (approx.)
Carton Dimensions 93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- PL-60301 and PL-60311 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.
- Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details. Required oil transfer tube (P/N MPS627030) is available from McCauley.
- Propeller systems equipped with aftermarket de-ice require, at an additional cost, McCauley slip ring P/N D-40720, which is NOT included with this kit.



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Beechcraft

Bonanza J35, K35, M35

Kit Number

PL-60302 PL-60303
*w/governor

PL-60312 PL-60313
*w/governor

STC Number

SA1489GL

Aircraft TCDS Number

3A15

Applicable Aircraft

J35, K35, M35

Engine

IO-470-C

Kit Contents

1 Propeller Assembly	2A37C223/90RB-6
1 Satin Spinner Assembly (PL-60302 and PL-60303)	D3290
1 Polished Spinner Assembly (PL-60312 and PL-60313)	D7587
1 Installation Instruction	TR783
1 Flight Manual Supplement	TR744

PL-60303 and PL-60313 also contain:

1 Governor C290D3/T35	D20309-31
1 Governor Control Bracket	B20935
1 Installation Instruction	TR889

Specifications

Propeller Part Number	P2235197-53
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	64 lbs. (approx.)
Maximum Diameter	84 inches
Minimum Diameter	82 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	100 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * PL-60303 and PL-60313 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.
- Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details. Required oil transfer tube (P/N MPS627030) is available from McCauley.
- Propeller systems equipped with aftermarket de-ice require, at an additional cost, McCauley slip ring P/N D-40720, which is NOT included with this kit.



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Beechcraft

Bonanza & Debonair

Kit Number

PL-60298 PL-60299
*w/governor

PL-60308 PL-60309
*w/governor

STC Number

SA1489GL

Aircraft TCDS Number

3A15

Applicable Aircraft

35-33, 35-A33
35-B33, 35-C33, E33, F33

Engine

IO-470-J, -K
IO-470-K

Kit Contents

1 Propeller Assembly 2A37C223/90RB-6
1 Satin Spinner Assembly (PL-60298 and PL-60299) D3290
1 Polished Spinner Assembly (PL-60308 and PL-60309) D7587
1 Installation Instruction TR783
1 Flight Manual Supplement TR742

PL-60299 and PL-60309 also contain:

1 Governor C290D3/T35 D20309-31
1 Governor Control Bracket B20935
1 Installation Instruction TR889

Part Number

Specifications

Propeller Part Number P2235197-51
Number of Blades 2
Blade Design Square
Installed Propeller & Spinner Weight 64 lbs. (approx.)
Maximum Diameter 84 inches
Minimum Diameter 82 inches
TBO 2400 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 100 lbs. (approx.)
Carton Dimensions 93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Note 1: PL-60299 and PL-60309 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.
- Note 2: Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details. Required oil transfer tube (P/N MPS627030) is available from McCauley.
- Note 3: Propeller systems equipped with aftermarket de-ice require, at an additional cost, McCauley slip ring P/N D-40720, which is NOT included with this kit.



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Bonanza

Kit Number

PL-60223 PL-60251
*w/governor

STC Number

SA00718CH

Aircraft TCDS Number

3A15

Applicable Aircraft

35-33, 35-A33
35-B33, 35-C33, E33, F33
G33, N35, P35
J35, K35, M35

Engine

IO-470-J, -K
IO-470-K
IO-470-N
IO-470-C

Kit Contents

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

Part Number

3A36C434/80VEA-0
D7062
D60220
TR888
TR887
TR890
TR891

PL-60251 also contains:

1 Governor C290D3/T35
1 Governor Control Bracket
1 Installation Instruction

D20309-31
B20935
TR889

Specifications

Propeller Part Number P4347482-01
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 79.4 lbs. (approx.)
Maximum Diameter 80 inches
Minimum Diameter 78 inches
TBO 2400 hours or 72 calendar months
(*whichever occurs first*)
Shipping Weight 135 lbs. (approx.)
Carton Dimensions 79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * PL-60251 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.
- Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details.



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Bonanza

Kit Number

PL-60219 PL-60250
*w/governor

STC Number

SA00718CH

Aircraft TCDS Number

3A15

Applicable Aircraft

Engine

35-33, 35-A33	IO-470-J, -K
35-B33, 35-C33, E33, F33	IO-470-K
G33, N35, P35	IO-470-N
J35, K35, M35	IO-470-C

Kit Contents

Part Number

1 Propeller Assembly	3A36C434/80VEA-0
1 Polished Aluminum Spinner Assembly	D3600
1 Installation Drawing	D60220
1 Installation Instruction	TR888
1 Flight Manual Supplement	TR887
1 Flight Manual Supplement	TR890
1 Flight Manual Supplement	TR891

PL-60250 also contains:

1 Governor C290D3/T35	D20309-31
1 Governor Control Bracket	B20935
1 Installation Instruction	TR889

Specifications

Propeller Part Number	P4347482-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	135 lbs. (approx.)
Carton Dimensions	79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * PL-60250 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.
- Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details.



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Beechcraft

Bonanza G33, N35, P35

Kit Number

PL-60304 PL-60305
*w/governor

PL-60314 PL-60315
*w/governor

STC Number

SA1489GL

Aircraft TCDS Number

3A15

Applicable Aircraft

G33, N35, P35

Engine

IO-470-N

Kit Contents

1 Propeller Assembly	2A37C223/90RB-6
1 Satin Spinner Assembly (PL-60304 and PL-60305)	D3290
1 Polished Spinner Assembly (PL-60314 and PL-60315)	D7587
1 Installation Instruction	TR783
1 Flight Manual Supplement	TR745

PL-60305 and PL-60315 also contain:

1 Governor C290D3/T35	D20309-31
1 Governor Control Bracket	B20935
1 Installation Instruction	TR889

Specifications

Propeller Part Number	P2235197-54
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	64 lbs. (approx.)
Maximum Diameter	84 inches
Minimum Diameter	82 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	100 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * PL-60305 and PL-60315 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.
- Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details. Required oil transfer tube (P/N MPS627030) is available from McCauley.
- Propeller systems equipped with aftermarket de-ice require, at an additional cost, McCauley slip ring P/N D-40720, which is NOT included with this kit.



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Bonanza & Debonair

Kit Number

PL-60306 PL-60307
*w/governor

PL-60316 PL-60317
*w/governor

STC Number

SA1489GL

Aircraft TCDS Number

3A15

Applicable Aircraft

35-C33A, S35, V35
V35A, V35B, 36, A36
E33A, E33C, F33A, F33C

Engine

IO-520-B, BA, BB

Kit Contents

1 Propeller Assembly	2A37C223/90RB-6
1 Satin Spinner Assembly (PL-60306 and PL-60307)	D3396
1 Polished Spinner Assembly (PL-60316 and PL-60317)	D5255
1 Installation Instruction	TR783
1 Flight Manual Supplement	TR760
1 Flight Manual Supplement	TR761

PL-60307 and PL-60317 also contain:

1 Governor C290D3/T23	D20309-22
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Part Number

Specifications

Propeller Part Number	P2235197-54
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	64 lbs. (approx.)
Maximum Diameter	84 inches
Minimum Diameter	82 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	100 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * PL-60307 and PL-60317 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T23 is included in those kits requiring this installation.
- Propeller systems equipped with aftermarket de-ice require, at an additional cost, McCauley slip ring P/N D-40720, which is NOT included with this kit.



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Bonanza F33A, V35B, A36

Kit Number

BON406-52P

Aircraft TCDS Number

3A15

Applicable Aircraft

F33A (S/N CE-748, CE-772 & up)
V35B (S/N D-10097, D-10120 & up)
A36 (S/N E-1111, E-1241 - E-2110 except E-1946 & E-2104)

Engine

IO-520-BB

Kit Contents

1 McCauley Propeller Assembly P4067482-52
1 McCauley Polished Spinner Assembly D7168

Part Number

Specifications

Propeller Model 3A32C406
Blade Model 82NDB-2
Number of Blades 3
Tip Shape Round
Oil Filled Yes
Maximum Diameter (*inches / mm*) 80 / 2032
Minimum Diameter (*inches / mm*) 78.5 / 1993.9
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 68
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80 x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Propeller blades and hub are life limited; refer to McCauley Alert Service Bulletin ASB248.
- Continuous propeller operation between 2350 and 2450 RPM at 24" MAP and above is prohibited.



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Beechcraft

Bonanza B36TC

Kit Number

BON406-51P

Aircraft TCDS Number

3A15

Applicable Aircraft

B36TC (S/N EA-242, EA-273 and up)

Engine

TSIO-520-UB

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P4067482-51
D7168

Specifications

Propeller Model	3A32C406
Blade Model	82NDB-4
Number of Blades	3
Tip Shape	Round
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	77 / 1955.8
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller and Spinner Weight (<i>lbs, approx</i>)	63 + 5
Shipping Weight (<i>lbs, approx</i>)	165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Propeller blades and hub are life limited; refer to McCauley Alert Service Bulletin ASB248.
- Continuous propeller operation between 2350 and 2450 RPM at 24" MAP and above is prohibited.



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Beechcraft

Bonanza A36

Kit Number

BON409-51P

Aircraft TCDS Number

3A15

Applicable Aircraft

A36 (S/N 1946, 2104, 2111 through 3635 except 3630)

Engine

IO-550-B

Kit Contents

1 McCauley Propeller Assembly P4097757-51
1 McCauley Polished Spinner Assembly D7168

Part Number

Specifications

Propeller Model D3A32C409
Blade Model 82NDB-2
Number of Blades 3
Tip Shape Round
Oil Filled Yes
Maximum Diameter (*inches / mm*) 80 / 2032
Minimum Diameter (*inches / mm*) 78.5 / 1993.9
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 68
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Propeller blades and hub are life limited; refer to McCauley Alert Service Bulletin ASB248.
- Continuous propeller operation between 2350 and 2450 RPM at 24" MAP and above is prohibited.



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24 Sierra

Kit Number

PL-60168

STC Number

SA496CH

Aircraft TCDS Number

A1CE

Applicable Aircraft

A23-24, A24, A24R
B24R, C24R

Engine

IO-360-A1B, A1D
IO-360-A1B6

Kit Contents

1 Propeller Assembly B3D36C429/82NPA-6
1 Polished Aluminum Spinner Assembly D7290
1 Installation Drawing D60165
1 Installation Instruction TR844
1 Flight Manual Supplement TR845
1 Placard * A60163

Part Number

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.)

Other Information

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



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BEECHCRAFT
TWIN-ENGINE PISTON



BEECHCRAFT

TWIN-ENGINE PISTON

Baron

Kit Number

PL-60340 (No De-Ice) PL-60341 (Alcohol Anti-Ice)

PL-60342 (Electric De-Ice)

STC Number

SA01848CH

Aircraft TCDS Number

3A16

Applicable Aircraft

95-55, 95-A55, 95-B55,
95-B55A, 95-B55B

Engine

IO-470-L

Kit Contents

2 Propeller Assemblies	3AF32C504/82NEA-4
2 Polished Aluminum Spinner Assemblies	D7777
1 Installation Drawing	D60332
1 Installation Instruction	TR953
1 Flight Manual Supplement	TR952
1 Maintenance Manual Supplement	TR954
2 Alcohol Anti-Ice Kits	D40731 (for PL-60341)
2 Electric De-Ice Kits	D40730 (for PL-60342)

Part Number

Specifications

Propeller Part Number	2 each P5045186-10 (for PL-60340) 2 each P5045186-1081 (for PL-60341) 2 each P5045186-1052 (for PL-60342)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	78.3 lbs. each (approx.) w/o De-Ice
Maximum Diameter	78 inches
Minimum Diameter	76 inches
TBO	2000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	135 lbs. each/ 270 lbs. set (approx.)
Carton Dimensions	80"x 70"x 46" each (approx.)
Spinner Carton Dimensions/Weight	50"x 19"x 19" / 27 lbs. (approx.)



Beechcraft

Baron 58, 58A, G58

Kit Number

BAR512-01P

Aircraft TCDS Number

3A16

Applicable Aircraft

58, 58A (S/N TH-1389, TH-1396 through TH-2124)
G58 (S/N TH-2125 and up)

Engine

IO-550-C

Kit Contents

2 McCauley Propeller Assemblies P5125358-01
2 McCauley Polished Spinner Assemblies D5309

Part Number

Specifications

Propeller Model 3AF32C512
Blade Model 82NEA-5
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 77 / 1955.8
Minimum Diameter (*inches / mm*) 76.5 / 1943.1
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 75.8 + 5 each / 151.6 + 10 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- This kit not eligible for aircraft with air conditioning.
- This kit is the same as BAR512-08P except for blade paint scheme.



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Beechcraft

Baron 58, 58A, G58

Kit Number

BAR512-08P

Aircraft TCDS Number

3A16

Applicable Aircraft

58, 58A (S/N TH-1389, TH-1396 through TH-2124)
G58 (S/N TH-2125 and up)

Engine

IO-550-C

Kit Contents

2 McCauley Propeller Assemblies P5125358-08
2 McCauley Polished Spinner Assemblies D5309

Part Number

Specifications

Propeller Model 3AF32C512
Blade Model 82NEA-5
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 77 / 1955.8
Minimum Diameter (*inches / mm*) 76.5 / 1943.1
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 75.8 + 5 each / 151.6 + 10 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- This kit not eligible for aircraft with air conditioning.
- This kit is the same as BAR512-01P except for blade paint scheme.



McCauley Propeller Systems
9709 E Central
Wichita, KS 67206

(800) 621-7767
(316) 831-4021
www.mccauley.textron.com

Beechcraft

Baron 58, 58A, G58 (With A/C)

Kit Number

BAR512-01PAC

Aircraft TCDS Number

3A16

Applicable Aircraft

58, 58A (S/N TH-1389, TH-1396 through TH-2124)
G58 (TH-2125 and up)

Engine

IO-550-C

Kit Contents

2 McCauley Propeller Assemblies P5125358-01
2 McCauley Polished Spinner Assemblies D-5310
** D-40273 air conditioning pulley sold separately*

Part Number

Specifications

Propeller Model 3AF32C512
Blade Model 82NEA-5
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 77 / 1955.8
Minimum Diameter (*inches / mm*) 76.5 / 1943.1
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 75.8 + 5 each / 151.6 + 10 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- This kit eligible for aircraft with air conditioning.
- This kit is the same as BAR512-08PAC except for blade paint scheme.



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Beechcraft

Baron 58, 58A, G58

Kit Number

BAR512-08PAC

Aircraft TCDS Number

3A16

Applicable Aircraft

58, 58A (S/N TH-1389, TH-1396 through TH-2124)
G58 (S/N TH-2125 and up)

Engine

IO-550-C

Kit Contents

2 McCauley Propeller Assemblies P5125358-08
2 McCauley Polished Spinner Assemblies D-5310
**D-40273 air conditioning pulley sold separately*

Part Number

Specifications

Propeller Model 3AF32C512
Blade Model 82NEA-5
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 77 / 1955.8
Minimum Diameter (*inches / mm*) 76.5 / 1943.1
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 75.8 + 5 each / 151.6 + 10 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- This kit eligible for aircraft with air conditioning.
- This kit is the same as BAR512-01PAC except for blade paint scheme.



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Baron 58P, 58PA, 58TC, 58TCA

Kit Number

BAR511-01P

Aircraft TCDS Number

A23CE

Applicable Aircraft

Engine

58P, 58PA (S/N TJ-169 and up) TSIO-520-WB
58TC, 58TCA (S/N TK-1 and up) TSIO-520-L, -LB, -WB

Kit Contents

Part Number

2 McCauley Propeller Assemblies P5115358-01
2 McCauley Polished Spinner Assemblies D5311

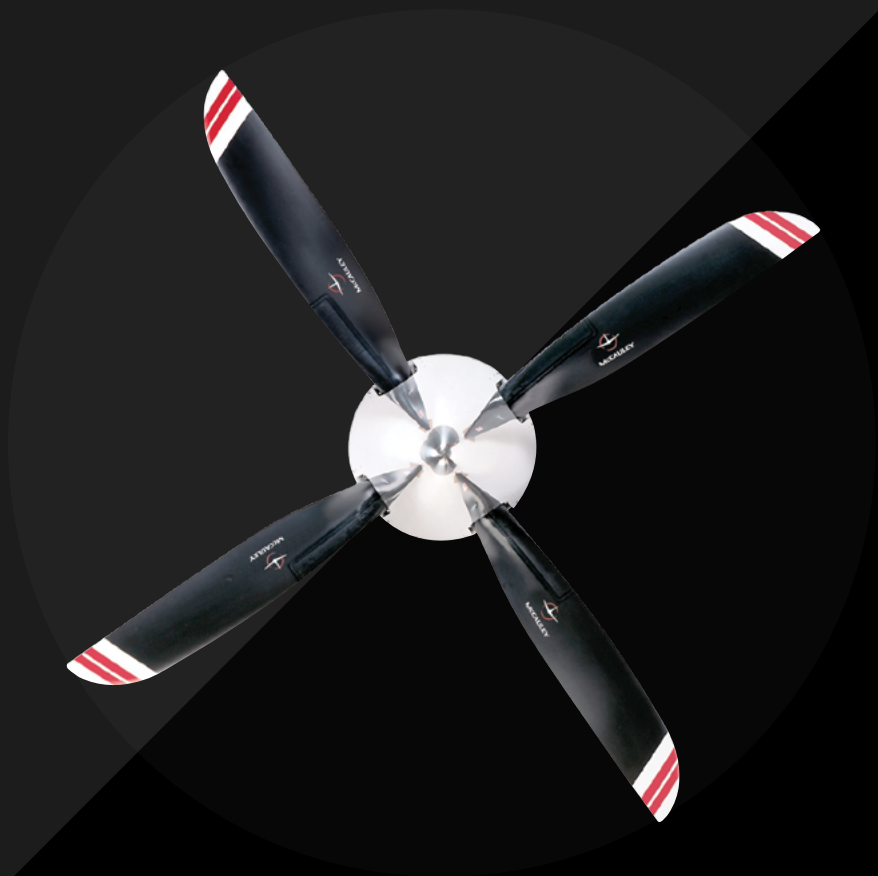
Specifications

Propeller Model 3AF32C511
Blade Model 82NEA-4
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 78 / 1981.2
Minimum Diameter (*inches / mm*) 77.5 / 1968.5
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller and Spinner Weight (*lbs, approx*) 75.5 + 5 each / 151 + 10 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.





BEECHCRAFT

TURBOPROP

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Beechcraft

King Air A90, B90, C90

(Reversing Applications Only)

STC Number

SA1241GL

Kit Number

PL-60032

Aircraft TCDS Number

3A20

Applicable Aircraft

Engine

A90, A90-1, A90-4, B90, C90 PT6A-20

Kit Contents

Part Number

2 Propeller Assemblies	4HFR34C763/94LMA-4
2 Polished Aluminum Spinner Assemblies	E5643
1 Installation Drawing	D60029
1 Installation Instruction	TR699
1 Flight Manual Supplement (A90, -1, -4, B90)	TR696
1 Flight Manual Supplement (C90)	TR697
1 De-Ice Timer Assembly	C45114
1 Timer Mounting Plate	B60010
1 Propeller De-Ice Switch Circuit Breaker	A60006
4 Circuit Breakers	A60059
1 Pin Extractor Tool	A60024

Specifications

Propeller Part Number	P7636223-0152
Number of Blades	4
Blade Design	Rounded Square
Installed Propeller & Spinner Weight	140 lbs. each (approx.)
Maximum Diameter	90 inches
Minimum Diameter	89 inches
TBO	3500 hours or 72 calendar months (<i>whichever occurs first</i>)
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.)



McCauley Propeller Systems
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Beechcraft

King Air C90, E90

(Reversing Applications Only)

STC Number

SA1241GL

Kit Number

PL-60020

Aircraft TCDS Number

3A20

Applicable Aircraft

Engine

C90*	PT6A-20A, -21
C90A**	PT6A-21
E90*	PT6A-28

*S/N LW-1 to LW-347 and LJ-584 to LJ-953 requires supplemental de-ice kit PL-60022 (Dual-Element to Single-Element De-ice).

**When converting from 3-blade Hartzell on s/n LJ-1288 and up, qty 2 Beech part number 101-960029-17 sync brackets will be required (not included with STC kit).

Kit Contents

Part Number

2 Propeller Assemblies	4HFR34C762/94LMA-4
2 Polished Aluminum Spinner Assemblies	E5643
1 Installation Drawing	D60019
1 Installation Instruction	TR681
1 Flight Manual Supplement (C90, C90A W/-21)	TR680 (C90, C90A - 21 Engine)
1 Flight Manual Supplement (E90)	TR682 (E90)
1 Flight Manual Supplement (C90 W/-20A)	TR687 (C90 - 20A Engine)
1 Pin Extractor Tool	A60024

Specifications

Propeller Part Number	P7625550-0152
Number of Blades	4
Blade Design	Rounded Square
Installed Propeller & Spinner Weight	140 lbs. each (approx.)
Maximum Diameter	90 inches
Minimum Diameter	89 inches
TBO	3500 hours or 72 calendar months (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.)



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Beechcraft

King Air 99, A99

Kit Number

PL-60171

STC Number

SA1351GL

Aircraft TCDS Number

A14CE

Applicable Aircraft

99, A99

Engine

PT6A-20

Kit Contents

2 Propeller Assemblies	4HFR34C773/94LMA-4
2 Polished Spinner Kits (unattached)	PL-7337
1 Installation Drawing	D60175
1 Installation Instruction	TR-854
1 Flight Manual Supplement	TR855
2 Synchrophaser Parts Kits (unattached)	PL-6181
2 Deice Parts Kits (unattached)	PL-40582
1 Installation Kit	PL-60174

Part Number

Specifications

Propeller Part Number	P7736790-0156
Number of Blades	4
Blade Design	Rounded Square
Installed Propeller & Spinner Weight	144 lbs. each (approx.)
Maximum Diameter	90 inches
Minimum Diameter	89 inches
TBO	3500 hours or 72 calendar months (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.)

Other Information

- Minimum Ground idle RPM for continuous operation shall not be less than 1100 RPM.



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Beechcraft

99A, A99A, B99

Kit Number

PL-60172

STC Number

SA1351GL

Aircraft TCDS Number

A14CE

Applicable Aircraft

99A
A99A
B99

Engine

PT6A-27,-28

Kit Contents

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	PL-40582
2 Synchrophasers	PL-6181
1 De-Ice Circuit Breaker Switch	A60006
1 Timer & Mounting Plate Assembly	C45127-3

Part Number

Specifications

Propeller Part Number	P7696790-0156
Number of Blades	4
Blade Design	Rounded Square
Installed Propeller & Spinner Weight	144 lbs. each (approx.)
Maximum Diameter	90 inches
Minimum Diameter	89 inches
TBO	5000 hours or 72 calendar months (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.)



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Beechcraft

C99

Kit Number

PL-60173

STC Number

SA1351GL

Aircraft TCDS Number

A14CE

Applicable Aircraft

C99 (S/N U-50 & S/N U-165 & Up)

Engine

PT6A-36

Kit Contents

2 Propeller Assemblies
2 Polished Aluminum Spinner Assemblies
1 Installation Drawing
1 Installation Instruction
1 Flight Manual Supplement
2 De-Ice Kits
2 Synchronphasers
1 De-Ice Circuit Breaker Switch
1 Timer & Mounting Plate Assembly

Part Number

4HFR34C769/94LMA-4
E6350
D60175
TR854
TR856
PL-40582
PL-6181
A60176
C45127-3

Specifications

Propeller Part Number P7696790-0156
Number of Blades 4
Blade Design Rounded Square
Installed Propeller & Spinner Weight 144 lbs. each (approx.)
Maximum Diameter 90 inches
Minimum Diameter 89 inches
TBO 5000 hours or 72 calendar months
(*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.)



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Beechcraft

King Air 100, A100

Kit Number

PL-60045

STC Number

SA1351GL

Aircraft TCDS Number

A14CE

Applicable Aircraft

100 (S/N B25 - B89 & B93)

A100 (S/N B90 & Up except B93)

Engine

PT6A-28

PT6A-28, -34

Kit Contents

2 Propeller Assemblies

2 Polished Aluminum Spinner Assemblies

1 Installation Drawing

1 Installation Instruction

1 Flight Manual Supplement

1 Timer Mounting Plate

1 Secondary Low Pitch Stop Removal Kit*

Part Number

4HFR34C762/94LMA-4

E5643

D60044

TR709

TR710

C60055

B60048

* Required on A100 series aircraft only

Specifications

Propeller Part Number

Number of Blades

Blade Design

Installed Propeller & Spinner Weight

Maximum Diameter

Minimum Diameter

TBO

Shipping Weight

Carton Dimensions

Spinner Carton Dimensions/Weight

P7625550-0152

4

Rounded Square

140 lbs. each (approx.)

90 inches

89 inches

3500 hours or 72 calendar months
(whichever occurs first)

350 lbs. each/ 700 lbs. set (approx.)

86"x 84"x 28" each (approx.)

51"x 31"x 25"/ 42 lbs. (approx.)



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Beechcraft

King Air 200

Kit Number

PL-60036

STC Number

SA1036GL

Aircraft TCDS Number

A24CE

Applicable Aircraft

200, 200C, 200CT, 200T, A200C (UC-12B)
A200CT [(RC-2D), C-12D, (FWC-12D)]
B200, B200C (C-12F), B200CT, B200T

Engine

PT6A-41
PT6A-41, -42
PT6A-42

Kit Contents

2 Propeller Assemblies
2 Polished Spinner Kits (unattached)
1 Installation Drawing
1 Installation Instruction
1 Flight Manual Supplement
1 Ammeter (Beech P/N 90-3800007-13)
1 De-Ice Circuit Breaker Switch
5 Pins (0.094" diameter)
1 Pin Extraction Tool
1 Deice Parts Kit (unattached)
1 Synchronphaser Parts Kit (unattached)

Part Number

4HFR34C754/94LA-0
PL-6182
D60034
TR701
TR702
A60008
A60006
A60013
A60012
PL60038
PL6181

Specifications

Propeller Part Number P7545550-0252
Number of Blades 4
Blade Design Elliptical
Installed Propeller & Spinner Weight 154 lbs. each (approx.)
Maximum Diameter 94 inches
Minimum Diameter 93.5 inches
TBO 3500 hours or 72 calendar months
(*whichever occurs first*)
Shipping Weight 350 lbs. each/ 700 lbs. set (approx.)
Carton Dimensions 86"x84"x28" each (approx.)
Spinner Carton Dimensions/Weight 51"x 31"x 25"/ 42 lbs. (approx.)

Other Information

- **De-Ice:** Those aircraft changing from Hartzell (dual-element) de-ice to McCauley (single-element) de-ice systems require supplemental de-ice kit PL60035.
- **Autofeather Switches:** Beech P/N 50-389121-25 required on PT6A-41 powered aircraft only on the following aircraft: BB2 to BB733; BB735 to BB792; BB794 to BB828; BB830 to BB853; BB871 to BB873; BB892; BB893; BB912; BT1 to BT22; BC1 to BC36; and BN1.
- **All Models:** Minimum ground idle RPM for continuous operation shall not be less than 1100 RPM.
- For improved propeller synchronizing performance on these aircraft reference STC kit PL60144.



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Beechcraft

King Air 200

Kit Number

PL-60144

STC Number

SA1036GL

Aircraft TCDS Number

A24CE

Applicable Aircraft

Engine

200, 200C, 200CT, 200T, A200C (UC-12B), PT6A-41
A200CT [(RC-12D), (C-12D),(FWC-12D)]
B200, B200C (C-12F), B200CT, B200T PT6A-42

Kit Contents

Part Number

2 Propeller Assemblies 4HFR34C771/94LA-0
2 Polished Aluminum Spinner Assemblies E6350
1 Installation Drawing D60145
1 Installation Instruction TR830
1 Flight Manual Supplement TR702
1 Ammeter (Beech P/N 90-3800007-13) A60008
1 De-Ice Circuit Breaker Switch A60006
5 Pins (0.094" diameter) A60013
1 Pin Extraction Tool A60012

Specifications

Propeller Part Number P7716790-0156
Number of Blades 4
Blade Design Elliptical
Installed Propeller & Spinner Weight 154 lbs. each (approx.)
Maximum Diameter 94 inches
Minimum Diameter 93.5 inches
TBO 5000 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 350 lbs. each/ 700 lbs. set (approx.)
Carton Dimensions 86"x84"x28" each (approx.)
Spinner Carton Dimensions/Weight 51"x 31"x 25"/ 42 lbs. (approx.)

Other Information

- **De-Ice**
Those aircraft changing from Hartzell (dual-element) de-ice to McCauley (single-element) de-ice systems require supplemental de-ice kit PL-60035.
- **Autofeather Switches**
Beech P/N 50-389121-25 required on PT6A-41 powered aircraft only on the following aircraft: BB2 to BB733; BB735 to BB792; BB794 to BB828; BB830 to BB853; BB871 to BB873; BB892; BB893; BB912; BT1 to BT22; BC1 to BC36; and BN1.



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Beechcraft

King Air 200 (5-Blade)

Kit Number

PL-60294
(Dual Element to Single)

PL-60324
(Single Element to Single)

STC Number

SA01157CH

Aircraft TCDS Number

A24CE

Applicable Aircraft

200, 200C, 200CT, 200T, A200C (UC-12B),
A200CT [(RC-12D), (C-12D),(FWC-12D)]
B200, B200C (C-12F), B200CT, B200T

Engine

PT6A-41
PT6A-42

Kit Contents

2 Propeller Assemblies (5HFR34C1008/96LTA-0)	P10087604-0156
2 Polished Spinner Assembly	E7590-1
1 Installation Drawing	D60295
1 Installation/Rigging Instructions	TR 934
1 Flight Manual Supplement	TR 935
2 Brush Block Assembly	C40685
2 Brush Block Mounting Bracket	C40708
1 Assembly Ammeter	A60270
2 Circuit Breaker (35A)	A60268
1 Circuit Breaker Switch (35A)	A60269
4 Circuit Breaker (15A)	A60271

Part Number

PL-60294 also contains:

1 Deice Timer/Mounting Plate Assembly	C45127-2
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Specifications

Number of Blades	5
Blade Design	Rounded Scimitar
Installed Propeller & Spinner Weight	184 lbs. each (approx.)
Maximum Diameter	96 inches
Minimum Diameter	95 inches
TBO	5000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	584 lbs. each / 1165 lbs. set (approx.)
Carton Dimensions	107"x 99"x 38" each (approx.)
Spinner Carton Dimensions/Weight	38"x 31"x 32"/ 45 lbs. each (approx.)

Other Information

- After Starting: Avoid continuous operation of propellers below 1050 propeller RPM. Operation in feather at 600 RPM or less is approved.
- On PT6A-41 powered aircraft only, two Beech P/N 50-389121-25 autofeather switches are required and are not supplied with either STC kit.



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BELLANCA

SINGLE-ENGINE PISTON

BELLANCA
SINGLE-ENGINE PISTON



Bellanca

Super Viking 17-30A

Kit Number

BEL401-02-1

Aircraft TCDS Number

A18CE

Applicable Aircraft

17-30A

Engine

IO-520-K

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P4014808-02
D3867

Specifications

Propeller Model	D3A34C401
Blade Model	90DFA-12
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	76 / 1930.4
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller and Spinner Weight (<i>lbs, approx</i>)	67.5 + 4.5
Shipping Weight (<i>lbs, approx</i>)	165 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Similar to BEL401-02-2 except for smaller diameter bulkhead.



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www.mccauley.textron.com

Bellanca

Super Viking 17-30A

Kit Number

BEL401-02-2

Aircraft TCDS Number

A18CE

Applicable Aircraft

17-30A

Engine

IO-520-K

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P4014808-02
D5027

Specifications

Propeller Model	D3A34C401
Blade Model	90DFA-12
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	76 / 1930.4
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller and Spinner Weight (<i>lbs, approx</i>)	67.5 + 5
Shipping Weight (<i>lbs, approx</i>)	165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Similar to BEL401-02-1 except for larger diameter bulkhead.



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Bellanca

Super Viking 17-30A

Kit Number

BEL401-10

Aircraft TCDS Number

A18CE

Applicable Aircraft

17-30A

Engine

IO-550-F

Kit Contents

1 McCauley Propeller Assembly

1 McCauley Satin Spinner Assembly

Part Number

P4014808-10

D5027

Specifications

Propeller Model

D3A34C401

Blade Model

90DFA-10

Number of Blades

3

Tip Shape

Square

Oil Filled

No

Maximum Diameter (*inches / mm*)

80 / 2032

Minimum Diameter (*inches / mm*)

78 / 1981.2

TBO Interval (*whichever occurs first*)

2000 hours or 72 calendar months

ICA Information

MPC-26

Installed Propeller and Spinner Weight (*lbs, approx*)

67.5 + 5

Shipping Weight (*lbs, approx*)

165

Carton Dimensions (*inches / mm, approx*)

80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures



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CESSNA

SINGLE-ENGINE PISTON

Cessna

172RG Cutlass RG

Kit Number

PL-60166

STC Number

SA495CH

Aircraft TCDS Number

3A17

Applicable Aircraft

172RG

Engine

O-360-F1A6

STC Kit Contents

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

Part Number

- B3D36C429/82NPA-6
- D7290
- D60165
- TR844
- TR843
- A60163

Specifications

- Propeller Part Number P4295038-01
- 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 130 lbs. (approx.)
- Carton Dimensions 77"x 69"x 21" (approx.)
- Spinner Carton Dimensions/Weight 30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: Avoid continuous operation below 15" MP when above 100 MPH. Avoid continuous operation at or above 26" MP"



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Cessna

172RG Cutlass RG

Kit Number

172220-01

Aircraft TCDS Number

3A17

Applicable Aircraft

172RG (S/N 691, 172RG0001 - 172RG1191)

Engine

O-360-F1A6

Kit Contents

1 McCauley Propeller Assembly

1 Cessna Spinner Kit

Part Number

P2205060-01

SPINCES1

Specifications

Propeller Model

B2D34C220

Blade Model

80VHA-3.5

Number of Blades

2

Tip Shape

Round

Oil Filled

No

Maximum Diameter (*inches / mm*)

76.5 / 1943.1

Minimum Diameter (*inches / mm*)

75.5 / 1917.7

TBO Interval (*whichever occurs first*)

2000 hours or 72 calendar months

ICA Information

MPC-26

Installed Propeller Weight (*lbs, approx, w/o spinner*)

52

Shipping Weight (*lbs, approx*)

115

Carton Dimensions (*inches / mm, approx*)

93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable SK instructions and/or aircraft maintenance manual for installation information.



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Cessna

Hawk XP R172K & FR172K

(Landplane/Skiplane)

Kit Number

172203-53

Aircraft TCDS Number

3A17, A18EU

Applicable Aircraft

R172K (S/N 680, R1722000 - R1723454)
FR172K (S/N FR17200591 - FR17200675)

Engine

IO-360-K, -KB

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-53
SPINCES2

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-14
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	76 / 1930.4
Minimum Diameter (<i>inches / mm</i>)	74.5 / 1892.3 (R172K) & 74 / 1879.6 (FR172K)
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable SK instructions and/or aircraft maintenance manual for installation information.



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Cessna

Hawk XP R172K & FR172K

(Amphibious/Float)

Kit Number

172203-54

Aircraft TCDS Number

3A17, A18EU

Applicable Aircraft

R172K (S/N 680, R1722000 - R1723454)
FR172K (S/N FR17200591 - FR17200675)

Engine

IO-360-K, -KB

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-54
SPINCES2

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-10
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable SK instructions and/or aircraft maintenance manual for installation information.



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Cessna

Cardinal 177B

Kit Number

PL-60164

STC Number

SA477CH

Aircraft TCDS Number

A13CE

Applicable Aircraft

177B

Engine

O-360-A1F6, -A1F6D

STC Kit Contents

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

Part Number

B3D36C428/82NPA-6
D6614
D60162
TR840
TR839
A60163

Specifications

Propeller Part Number P4287151-02
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 69.3 lbs. (approx.)
Maximum Diameter 76 inches
Minimum Diameter 75 inches
TBO 2000 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 130 lbs. (approx.)
Carton Dimensions 77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" MP when above 100 MPH. Avoid continuous operation at or above 26" MP"



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Cessna

Cardinal 177B

Kit Number

177211-21

Aircraft TCDS Number

A13CE

Applicable Aircraft

177B (S/N 17700002, 17701371 - 17702752)

Engine

O-360-A1F6, -A1F6D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2114392-21
SPINCES3

Specifications

Propeller Model	B2D34C211
Blade Model	82PCA-6
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76 / 1930.4
Minimum Diameter (<i>inches / mm</i>)	75 / 1905
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	48.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2280 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable SK instructions and/or aircraft maintenance manual for installation information.



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Cessna

Cardinal 177RG

Kit Number

PL-60161

STC Number

SA477CH

Aircraft TCDS Number

A20CE

Applicable Aircraft

177R
F177RG

Engine

IO-360-A1B6, A1B6D

STC Kit Contents

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

Part Number

B3D36C428/82NPA-6
D6614
D60162
TR840
TR839
A60163

Specifications

Propeller Part Number P4287151-01
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 69.3 lbs. (approx.)
Maximum Diameter 76 inches
Minimum Diameter 75 inches
TBO 2000 hours or 72 calendar months
(*whichever occurs first*)
Shipping Weight 130 lbs. (approx.)
Carton Dimensions 77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" MP when above 100 MPH. Avoid continuous operation at or above 26" MP"



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Cessna

Cardinal RG 177RG & F177RG

Kit Number

177207-01

Aircraft TCDS Number

A20CE, A26EU

Applicable Aircraft

177RG (S/N 177RG0001 - 177RG1366)
F177RG (S/N F177RG0001 - F177RG0177)

Engine

IO-360-A1B6, -A1B6D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2074392-01
SPINCES3

Specifications

Propeller Model	B2D34C207
Blade Model	78TCA-0
Number of Blades	2
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable IPC and aircraft maintenance manual for installation information.



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Cessna

Skywagon 180, 180A - H

(Landplane/Ski-plane)

Kit Number

CES203-56

Aircraft TCDS Number

5A6

Applicable Aircraft

Engine

180 (S/N 30000 – 32661, 604, 614)	O-470-A, -J, -K
180A (S/N 32662 - 50355)	O-470-K
180B (S/N 50356 - 50661)	O-470-K
180C (S/N 624, 50662 - 50911)	O-470-L, -R
180D (S/N 18050912 - 18051063)	O-470-L, -R
180E (S/N 18051064 - 18051183)	O-470-L, -R
180F (S/N 18051184 - 18051312)	O-470-L, -R
180G (S/N 18051313 - 18051445)	O-470-L, -R
180H (S/N 18051446 - 18051774)	O-470-L, -R

Kit Contents

Part Number

1 McCauley Propeller Assembly	P2033909-56
1 Cessna Spinner Kit	SPINCES22

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (inches / mm)	82 / 2082.8
Minimum Diameter (inches / mm)	80.5 / 2044.7
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	51.4
Shipping Weight (lbs, approx)	115
Carton Dimensions (inches / mm, approx)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK180-45. Reference SK for installation procedures.
- The spinner components in this kit are only compatible with the model 2A34C203 McCauley Propeller.
- The spinner assy and bulkhead assy provided in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Skywagon 180, 180A - H

(Land, Ski, Amphibious, Float)

Kit Number

180203-57-1

Aircraft TCDS Number

5A6

Applicable Aircraft

Engine

180 (S/N 30000-32661, 604, 614)	O-470-A, -J, -K
180A (S/N 32662-50355)	O-470-K
180B (S/N 50356-50661)	O-470-K
180C (S/N 624, 50662-50911)	O-470-L, -R
180D (S/N 18050912-18051063)	O-470-L, -R
180E (S/N 18051064-18051183)	O-470-L, -R
180F (S/N 18051184-18051312)	O-470-L, -R
180G (S/N 18051313-18051445)	O-470-L, -R
180H (S/N 18051446-18051774)	O-470-L, -R

Kit Contents

Part Number

1 McCauley Propeller Assembly	P2033909-57
1 Cessna Spinner Kit	SPINCES22

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-2
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (inches / mm)	88 / 2235.2
Minimum Diameter (inches / mm)	86.5 / 2197.1
TBO Interval (whichever occurs first)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	51.4
Shipping Weight (lbs, approx)	115
Carton Dimensions (inches / mm, approx)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK180-46. Reference SK for installation procedures.
- The spinner components in this kit are only compatible with the model 2A34C203 propeller.
- The spinner assy and bulkhead assy in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Skywagon 180 - 180F

Landplane/Ski-plane

STC Number

SA01033CH

Kit Number

PL-60287

PL-60291

*w/ governor

Aircraft TCDS Number

5A6

Applicable Aircraft

Engine

180	O-470-A, -J, -K
180A, B,	O-470-K
180C, D, E, F	O-470-L, -R

Kit Contents

Part Number

1 Propeller Assembly	2A34C203/90DCA-8
1 Polished Aluminum Spinner Assembly	D7519-1
1 Installation Drawing	D60290
1 Installation Instruction	TR930
1 Flight Manual Supplement	TR929

PL-60291 also contains:

1 Governor C290D3/T1	D20309-1
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Specifications

Propeller Part Number	P2033909-56
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	59 lbs. (approx.)
Maximum Diameter	82 inches
Minimum Diameter	80.5 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	95 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch, See Kit PL-60291.



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Cessna

Skywagon 180 - 180F

Floatplane/Amphibian

STC Number

SA01033CH

Kit Number

PL-60289

PL-60292

*w/ governor

Aircraft TCDS Number

5A6

Applicable Aircraft

Engine

180	O-470-A, -J, -K
180A, B,	O-470-K
180C, D, E, F	O-470-L, -R

Kit Contents

Part Number

1 Propeller Assembly	2A34C203/90DCA-2
1 Polished Aluminum Spinner Assembly	D7519-1
1 Installation Drawing	D60290
1 Installation Instruction	TR930
1 Flight Manual Supplement	TR929

PL-60292 also contains:

1 Governor C290D3/T1	D20309-1
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Specifications

Propeller Part Number	P2033909-57
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	59 lbs. (approx.)
Maximum Diameter	88 inches
Minimum Diameter	86.5 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	100 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch. See Kit PL-60292.



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Cessna

Skywagon 180 - 180J

Kit Number

PL-60228

PL-60239
*w/ governor

STC Number

SA00819CH

Aircraft TCDS Number

5A6

Applicable Aircraft

180
180A, B
180C, D, E, F, G, H
180J

Engine

O-470-A, -J, -K
O-470-K
O-470-L, -R
O-470-R, -S

Kit Contents

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

Part Number

D3A36C435/80VEA-0
D7510-1
D60227
TR893
TR892

PL-60239 also contains:

1 Governor C290D3/T1

D20309-1

Specifications

Propeller Part Number	P4357483-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch, See Kit PL-60239.



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Cessna

Skywagon 180H

(Land/Ski)

Kit Number

180203-56

Aircraft TCDS Number

5A6

Applicable Aircraft

180H (S/N 645, 18051775 - 18052284)

Engine

O-470-L, -R

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-56
SPINCES4

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK180-45. Reference SK for installation procedures.
- The spinner components in this kit are only compatible with the model 2A34C203 McCauley Propeller.



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Cessna

Skywagon 180H

(Land, Ski, Amphibious, Float)

Kit Number

180203-57-2

Aircraft TCDS Number

5A6

Applicable Aircraft

180H (S/N 645, 18051775 - 18052284)

Engine

O-470-L, -R

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-57
SPINCES4

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-2
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	88 / 2235.2
Minimum Diameter (<i>inches / mm</i>)	86.5 / 2197.1
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK180-46. Reference SK for installation procedures.
- The spinner components in this kit are only compatible with the model 2A34C203 McCauley Propeller.



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Cessna

Skywagon 180J

(Landplane/Ski-plane)

Kit Number

180203-51

Aircraft TCDS Number

5A6

Applicable Aircraft

180J (S/N 18052285 - 18052770 except 18052490)

Engine

O-470-R, -S

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-51
SPINCES4

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Spinner parts from the C66 propellers are not interchangeable with the C203 propeller.
- Spinner parts from the C201 propeller are interchangeable with the C203 propeller.



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Cessna

Skywagon 180J

(Land, Ski, Amphibious, Float)

Kit Number

180203-52

Aircraft TCDS Number

5A6

Applicable Aircraft

180J (S/N 18052285 - 18052770 except 18052490)

Engine

O-470-R, -S

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-52
SPINCES4

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-2
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	88 / 2235.2
Minimum Diameter (<i>inches / mm</i>)	86.5 / 2197.1
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Spinner parts from the C66 propeller are not interchangeable with the C203 propeller.
- Spinner parts from the C201 propeller are interchangeable with the C203 propeller.



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Cessna

Skywagon 180K

(Land, Ski, Amphibious, Float)

Kit Number

180204-51

Aircraft TCDS Number

5A6

Applicable Aircraft

180K (S/N 18052490, 18052771 - 18053203)

Engine

O-470-U

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2043909-51
SPINCES4

Specifications

Propeller Model	C2A34C204
Blade Model	90DCB-0
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88.5 / 2247.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	49
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skywagon 180K

(Landplane/Ski-plane)

Kit Number

180204-52

Aircraft TCDS Number

5A6

Applicable Aircraft

180K (S/N 18052490, 18052771 - 18053203)

Engine

O-470-U

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2043909-52
SPINCES4

Specifications

Propeller Model	C2A34C204
Blade Model	90DCB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	49
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane 182, 182A - G

Kit Number

CES203-56

Aircraft TCDS Number

3A13

Applicable Aircraft

Engine

182 (S/N 613, 33000 - 33842)	O-470-L
182A (S/N 33843 - 51556 except 34754)	O-470-L
182B (S/N 34754, 51557 - 52358 except 51623)	O-470-L
182C (S/N 631, 52359 - 53007)	O-470-L
182D (S/N 51623, 18253008 - 18253598)	O-470-L
182E (S/N 18253599 - 18254423)	O-470-L, -R
182F (S/N 18254424 - 18255058)	O-470-L, -R
182G (S/N 18255059 - 18255844)	O-470-L, -R

Kit Contents

Part Number

1 McCauley Propeller Assembly	P2033909-56
1 Cessna Spinner Kit	SPINCES22

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (inches / mm)	88 / 2082.8
Minimum Diameter (inches / mm)	80.5 / 2044.7
TBO Interval (whichever occurs first)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	51.4
Shipping Weight (lbs, approx)	115
Carton Dimensions (inches / mm, approx)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK182-121. Reference SK for installation procedures.
- The spinner components in this kit are only compatible with the model 2A34C203 McCauley Propeller.
- The spinner assy and bulkhead assy provided in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Skylane 182 - 182G

Landplane/Ski-plane

STC Number

SA01033CH

Kit Number

PL-60287

PL-60291

*w/ governor

Aircraft TCDS Number

3A13

Applicable Aircraft

Engine

182, A, B, C, D

182E, F, G

O-470-L

O-470-L, -R

STC Kit Contents

Part Number

1 Propeller Assembly	2A34C203/90DCA-8
1 Polished Aluminum Spinner Assembly	D7519-1
1 Installation Drawing	D60290
1 Installation Instruction	TR930
1 Flight Manual Supplement	TR929

PL-60291 also contains:

1 Governor C290D3/T1	D20309-1
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Specifications

Propeller Part Number	P2033909-56
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	59 lbs. (approx.)
Maximum Diameter	82 inches
Minimum Diameter	80.5 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	95 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch, See Kit PL-60291.



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Cessna

Skylane 182 - 182G

Floatplane/Amphibian

STC Number

SA01033CH

Kit Number

PL-60289

PL-60292

*w/ governor

Aircraft TCDS Number

3A13

Applicable Aircraft

Engine

182, A, B, C, D

O-470-L

182E, F, G

O-470-L, -R

STC Kit Contents

Part Number

1 Propeller Assembly

2A34C203/90DCA-2

1 Polished Aluminum Spinner Assembly

D7519-1

1 Installation Drawing

D60290

1 Installation Instruction

TR930

1 Flight Manual Supplement

TR929

PL-60292 also contains:

1 Governor C290D3/T1

D20309-1

Specifications

Propeller Part Number

P2033909-57

Number of Blades

2

Blade Design

Square

Installed Propeller & Spinner Weight

59 lbs. (approx.)

Maximum Diameter

88 inches

Minimum Diameter

86.5 inches

TBO

2400 hours or 72 calendar months
(whichever occurs first)

Shipping Weight

100 lbs. (approx.)

Carton Dimensions

93"x 22"x 13" (approx.)

Spinner Carton Dimensions/Weight

30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch. See Kit PL-60292.



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Cessna

Skylane 182C - 182G

Kit Number

PL-60228

PL-60239
*w/ governor

STC Number

SA00819CH

Aircraft TCDS Number

3A13

Applicable Aircraft

182C, D
182E, F, G

Engine

O-470-L
O-470-L, -R

Kit Contents

1 Propeller Assembly	D3A36C435/80VEA-0
1 Polished Aluminum Spinner Assembly	D7510-1
1 Installation Drawing	D60227
1 Installation Instruction	TR893
1 Flight Manual Supplement	TR892

PL-60239 also contains:

1 Governor C290D3/T1	D20309-1
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Part Number

Specifications

Propeller Part Number	P4357483-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch, See Kit PL-60239.



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Cessna

Skylane 182H – 182L

Kit Number

182203-56

Aircraft TCDS Number

3A13

Applicable Aircraft

182H (S/N 634, 18255846 - 18256684)
182J (S/N 18256685 18257625)
182K (S/N 18255845, 18257626 - 18258505
except 18257699)
182L (S/N 18258506 - 18259305)

Engine

O-470-R

STC Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2033909-56
SPINCES5

Specifications

Propeller Model	2A34C203
Blade Model	90DCA-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	51.4
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK182-121. Reference SK for installation procedures.
- The spinner components in this kit are only compatible with the model 2A34C203 McCauley Propeller.



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Cessna

Skylane 182H, J, K & L

Kit Number

PL-60288

STC Number

SA01033CH

Aircraft TCDS Number

3A13

Applicable Aircraft

182H, J, K, L

Engine

O-470-R

STC Kit Contents

1 Propeller Assembly	2A34C203/90DCA-8
1 Polished Aluminum Spinner Assembly	D7520
1 Installation Drawing	D60290
1 Installation Instruction	TR930
1 Flight Manual Supplement	TR929

Part Number

Specifications

Propeller Part Number	P2033909-56
Number of Blades	2
Blade Design	Square
Installed Propeller & Spinner Weight	59 lbs. (approx.)
Maximum Diameter	82 inches
Minimum Diameter	80.5 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	95 lbs. (approx.)
Carton Dimensions	93"x 22"x 13" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Governor change is required when aircraft is currently equipped with Hartzell counterweighted propeller or Woodward governor which uses oil pressure to decrease pitch.



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Cessna

Skylane 182H - 182P, F182P

Kit Number

PL-60232

STC Number

SA00819CH

Aircraft TCDS Number

3A13 (USA)

A42EU (Reims)

Applicable Aircraft

182H, J, K, L, M

182N, P

F182P

Engine

O-470-R

O-470-R, S

O-470-S

STC Kit Contents

1 Propeller Assembly

1 Polished Aluminum Spinner Assembly

1 Installation Drawing

1 Installation Instruction

1 Flight Manual Supplement

Part Number

D3A36C435/80VEA-0

D7515

D60227

TR893

TR892

Specifications

Propeller Part Number

P4357483-01

Number of Blades

3

Blade Design

Scimitar

Installed Propeller & Spinner Weight

79.4 lbs. (approx.)

Maximum Diameter

80 inches

Minimum Diameter

78 inches

TBO

2400 hours or 72 calendar months
(whichever occurs first)

Shipping Weight

120 lbs. (approx.)

Carton Dimensions

77"x 69"x 21" (approx.)

Spinner Carton Dimensions/Weight

30"x 17"x 17" / 14 lbs. (approx.)



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Cessna

Skylane 182M, N & P

Kit Number

182203-51-1

Aircraft TCDS Number

3A13

Applicable Aircraft

182M (S/N 18257699, 18259306 -18260055)

182N (S/N 18260056 - 18260825)

182P (S/N 18260826 - 18262465)

Engine

O-470-R

O-470-R, -S

O-470-R, -S

Kit Contents

1 McCauley Propeller Assembly

1 Cessna Spinner Kit

Part Number

P2033909-51

SPINCES5

Specifications

Propeller Model

2A34C203

Blade Model

90DCA-8

Number of Blades

2

Tip Shape

Square

Oil Filled

Yes

Maximum Diameter (*inches / mm*)

82 / 2092.8

Minimum Diameter (*inches / mm*)

80.5 / 2044.7

TBO Interval (*whichever occurs first*)

2400 hours or 72 calendar months

ICA Information

MPC-26

Installed Propeller Weight (*lbs, approx, w/o spinner*)

51.4

Shipping Weight (*lbs, approx*)

115

Carton Dimensions (*inches / mm, approx*)

93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane 182P & F182P

Kit Number

182203-51-2

Aircraft TCDS Number

3A13, A42EU

Applicable Aircraft

182P (S/N 675, 18262466 - 18265175 except 18263479) O-470-R, -S
F182P (S/N F18200001 – F18200025) O-470-S

Engine

Kit Contents

1 McCauley Propeller Assembly P2033909-51
1 Cessna Spinner Kit SPINCES6

Part Number

Specifications

Propeller Model 2A34C203
Blade Model 90DCA-8
Number of Blades 2
Tip Shape Square
Oil Filled Yes
Maximum Diameter (*inches / mm*) 82 / 2082.8
Minimum Diameter (*inches / mm*) 80.5 / 2044.7
TBO Interval (*whichever occurs first*) 2400 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 51.4
Shipping Weight (*lbs, approx*) 115
Carton Dimensions (*inches / mm, approx*) 93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane 182Q – R, F182Q

Kit Number

182204-52

Aircraft TCDS Number

3A13, A42EU

Applicable Aircraft

182Q (S/N 18263479, 18265176 - 18267715 except 18267302)
182R (S/N 18267302, 18267716 - 18268586)
F182Q (S/N F18200026 - F18200169)

Engine

O-470-U

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2043909-52
SPINCES6

Specifications

Propeller Model	C2A34C204
Blade Model	90DCB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	49
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane 182Q, 182R

Kit Number

PL-60338

STC Number

SA01601CH

Aircraft TCDS Number

3A13

Applicable Aircraft

182Q, R

Engine

O-470-U

STC Kit Contents

1 Propeller Assembly	D3A36C435/80VEA-0
1 Polished Aluminum Spinner Assembly	D7515
1 Installation Drawing	TR947
1 Installation Instruction	TR946
1 Flight Manual Supplement	TR948

Part Number

Specifications

Propeller Part Number	P4357483-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)



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Cessna

Skylane 182S, 182T

Kit Number

182431-01

Aircraft TCDS Number

3A13

Applicable Aircraft

182S, 182T

Engine

IO-540-AB1A5

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P4317296-01
D-7262-2

Specifications

Propeller Model	B3D36C431
Blade Model	80VSA-1
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	77.5 / 1968.5
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	76 + 5
Shipping Weight (<i>lbs, approx</i>)	165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane 182S, 182T

Kit Number
182431-01P

Aircraft TCDS Number
3A13

Applicable Aircraft

182S, 182T

Engine

IO-540-AB1A5

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P4317296-01
D-7262-1

Specifications

Propeller Model	B3D36C431
Blade Model	80VSA-1
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	77.5 / 1968.5
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar hours
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	76 + 5
Shipping Weight (<i>lbs, approx</i>)	165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane R182, FR182

Kit Number

182214-61

Aircraft TCDS Number

3A13 (USA)

A42EU (Reims)

Applicable Aircraft

R182 (S/N R18200002 – R18201313)
FR182 (S/N FR18200001 – FR18200070)

Engine

O-540-J3C5D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2144392-61
SPINCES3

Specifications

Propeller Model	B2D34C214
Blade Model	90DHB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	50.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane R182

Kit Number

182218-01

Aircraft TCDS Number

3A13

Applicable Aircraft

R182 (S/N R18201314 – R18202041)

Engine

O-540-J3C5D

Kit Contents

1 McCauley Propeller Assembly

1 Cessna Spinner Kit

Part Number

P2185053-01

SPINCES7

Specifications

Propeller Model	B2D34C218
Blade Model	90DHB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	50.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	90" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane R182, T182, TR182

Kit Number

182407-01-1

Aircraft TCDS Number

3A13

Applicable Aircraft

R182 (S/N R18201629 – R18202041)
T182 (S/N 18267302, 18267716 – 18268541)
TR182 (S/N R18201315, R18201629 – R18202041)

Engine

O-540-J3C5D
O-540-L3C5D
O-540-L3C5D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4075158-01
SPINCES8

Specifications

Propeller Model B3D32C407
Blade Model 82NDA-3
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 79 / 2006.6
Minimum Diameter (*inches / mm*) 78 / 1981.2
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 66.5
Shipping Weight (*lbs, approx*) 160 - 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane R182, FR182, TR182

Kit Number

182407-01-2

Aircraft TCDS Number

3A13

Applicable Aircraft

R182 (S/N R18201314 – R18201628)
FR182 (S/N FR18200046 – FR18200070)
TR182 (S/N R18201314 – R18201628)

Engine

O-540-J3C5D
O-540-L3C5D
O-540-L3C5D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4075158-01
SPINCES9

Specifications

Propeller Model	B3D32C407
Blade Model	82NDA-3
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	78 / 1981.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	66.5
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK182-71. Reference SK for installation procedures.



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Cessna

Skylane RG R182, FR182

Kit Number

PL-60231

STC Number

SA00797CH (USA)

SA00798CH (Reims)

Aircraft TCDS Number

3A13 (USA)

A42EU (Reims)

Applicable Aircraft

R182 (S/N R18200001 to R18201313)
FR182 (S/N FR18200001 to FR18200045)

Engine

O-540-J3C5D

STC Kit Contents

1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6614
1 Installation Drawing	D60202
1 Installation Instruction	TR873
1 Flight Manual Supplement	TR874

Part Number

Specifications

Propeller Part Number	P4337350-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	74.2 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	110 lbs. (approx.)
Carton Dimensions	77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Cessna

Skylane RG R182, FR182

Kit Number

PL-60203

STC Number

SA00797CH (USA)

SA00798CH (Reims)

Aircraft TCDS Number

3A13 (USA)

A42EU (Reims)

Applicable Aircraft

R182 (S/N R18201314 & Up)
FR182 (S/N FR18200046 & Up)

Engine

O-540-J3C5D

STC Kit Contents

1 Propeller Assembly	B3D36C431/80VSA-1
1 Polished Aluminum Spinner Assembly	D7499-1
1 Installation Drawing	D60202
1 Installation Instruction	TR873
1 Flight Manual Supplement	TR874

Part Number

Specifications

Propeller Part Number	P4317296-03
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	110 lbs. (approx.)
Carton Dimensions	77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Cessna

Skylane T182, TR182

Kit Number

182219-01

Aircraft TCDS Number

3A13

Applicable Aircraft

T182 (S/N 18267302, 18267716 – 18268541)
TR182 (S/N R18201314 – R18202041)

Engine

O-540-L3C5D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2195054-01
SPINCES7

Specifications

Propeller Model	B2D34C219
Blade Model	90DHB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	50.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane TR182

Kit Number

182217-01

Aircraft TCDS Number

3A13

Applicable Aircraft

TR182 (S/N R18200001, R18200584 – R18201313)

Engine

O-540-L3C5D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2174990-01
SPINCES3

Specifications

Propeller Model	B2D34C217
Blade Model	90DHB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	50.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skylane TR182

Kit Number

182407-01-3

Aircraft TCDS Number

3A13

Applicable Aircraft

TR182 (S/N R18200584 – R18201313)

Engine

O-540-L3C5D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4075158-01
SPINCES10

Specifications

Propeller Model	B3D32C407
Blade Model	82NDA-3
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	78 / 1981.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	66.5
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK182-72. Reference SK for installation procedures.



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Cessna

Skywagon 185, 185A – E

Kit Number

185230-62

Aircraft TCDS Number

3A24

Applicable Aircraft

185 (S/N 632, 185-0001 – 185-0237)
185A (S/N 185-0238 – 185-0512)
185B (S/N 185-0513 – 185-0653)
185C (S/N 185-0654 – 185-0776)
185D (S/N 185-0777 – 185-0967)
185E (S/N 185-0968 – 185-1149)

Engine

IO-470-F

Kit Contents

1 McCauley Propeller Assembly	P2306949-62
1 Cessna Spinner Kit	SPINCES11
1 Operational Placard	0705061-3

Part Number

Specifications

Propeller Model	D2A37C230
Blade Model	90REB-2
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	88 / 2235.2
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	61
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK185-55. Reference SK for installation procedures.
- If replacing a two-blade McCauley propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable.
- Continuous operation below 2300 RPM above 25" MAP is prohibited.
- The spinner assy and bulkhead assy provided in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Skywagon A185E & A185F

(Land, Ski, Amphibious, Float)

Kit Number

185403-11

Aircraft TCDS Number

3A24

Applicable Aircraft

A185E * (S/N 185-0968 – 18502090)
A185F * (S/N 18502091 – 18503938)
A185F (S/N 18503939 – 18504448)

Engine

IO-520-D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4034808-11
SPINCES12

Specifications

Propeller Model	D3A34C403
Blade Model	80VA-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hour or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	64.5
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- * Cessna Service Information Letter SE79-62 and Cessna Service Kit SK185-22A apply to Cessna 185 series aircraft serial numbers 185-0968 - 18503938. This propeller kit may only be installed on affected aircraft which have had the engine cradle modified in accordance with these documents. The parts necessary to modify the affected aircraft are not included with this kit and must be purchased separately.
- For three-blade propeller and spinner parts and installation information relevant to this kit reference the aircraft IPC for 1974 and later model years.



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Cessna

Skywagon A185E & A185F

(Landplane/Ski-plane)

Kit Number

185230-53

Aircraft TCDS Number

3A24

Applicable Aircraft

A185E (S/N 185-0968 – 185-1599)
A185E (S/N 18501600 – 18502090)
A185F (S/N 652, 18502091 – 18503938)

Engine

IO-520-D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2306949-53
SPINCES13

Specifications

Propeller Model	D2A37C230
Blade Model	90REB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hour or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	64.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK185-56. Reference SK for installation procedures.
- This kit is not applicable to aircraft equipped with floats or aircraft previously modified in accordance with Cessna Service Information Letter SE79-62.
- If replacing a two-blade McCauley propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK185-56.



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Cessna

AG Wagon C / AG Truck A188B

Kit Number

188205-51

Aircraft TCDS Number

A9CE

Applicable Aircraft

A188B (S/N 18801825[T] – 18802348[T])
A188B (S/N 18802349[T] – 18803721[T])
A188B (S/N 18803722[T] – 18803973[T])

Engine

IO-520-D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2056588-51
SPINCES14

Specifications

Propeller Model	B2A34C205
Blade Model	90DHA-4
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	86 / 2184.4
Minimum Diameter (<i>inches / mm</i>)	84.5 / 2146.3
TBO Interval (<i>whichever occurs first</i>)	1200 hours or 60 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	49
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- Reference the applicable aircraft maintenance manual or service kit for installation procedures.
- For aircraft s/n 18801825[T] – 18802348[T], reference Cessna Service Kit SK188-76.
- For aircraft s/n 18802349[T] – 18803721[T], replacement of airspeed indicator required. Reference Cessna Service kit SK188-77.
- Aircraft with serial numbers with or without "T" suffix are eligible for this kit. Reference Cessna Service Information Letter SE81-3.



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Cessna

AG Wagon C / AG Truck A188B (with A/C)

Kit Number

188408-21PAC

Aircraft TCDS Number

A9CE

Applicable Aircraft

A188B (S/N 18803722[T] – 18803973[T])

Engine

IO-520-D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Polished Spinner Kit

Part Number

P4084809-21
SPINCES18P

Specifications

Propeller Model	D3A32C408
Blade Model	82NDA-2
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	1200 hours or 60 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	66
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Kit eligible for aircraft with serial numbers with or without "T" suffix. Reference Cessna Service Information Letter SE81-3.
- This kit eligible for aircraft equipped with air conditioning.



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Cessna

AG Wagon C / AG Truck A188B (no A/C)

Kit Number

188408-21P

Aircraft TCDS Number

A9CE

Applicable Aircraft

A188B (S/N 18803722[T] – 18803973[T])

Engine

IO-520-D

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Polished Spinner Kit

Part Number

P4084809-21
SPINCES16P

Specifications

Propeller Model	D3A32C408
Blade Model	82NDA-2
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	1200 hours or 60 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	66
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Kit eligible for aircraft with serial numbers with or without "T" suffix. Reference Cessna Service Information Letter SE81-3.
- This kit NOT eligible for aircraft equipped with air conditioning.



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Cessna

Super Skywagon 206, U206, U206A (Landplane/Ski-plane)

Kit Number

206230-60

Aircraft TCDS Number

A4CE

Applicable Aircraft

206 (S/N 206-0001 – 206-0275)
U206 (S/N U206-0276 – U206-0437)
U206A (S/N U206-0438 – U206-0656)

Engine

IO-520-A

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2306949-60
SPINCES19

Specifications

Propeller Model	D2A37C230
Blade Model	90REB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	61
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK206-49. Reference SK for installation procedures.
- If replacing a D2A34C58 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK206-49.
- This kit eligible only when replacing D2A34C58, D3A32C79 or D3A32C90 model propellers (short hub), not eligible for aircraft equipped with floats.
- The bulkhead assy provided in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Stationair 206H

Kit Number
206432-01

Aircraft TCDS Number
A4CE

Applicable Aircraft

206H (S/N 20608001 & Up)

Engine

IO-540-AC1A5

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4327345-01
SPINCES20

Specifications

Propeller Model	B3D36C432
Blade Model	80VSA-1
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	77.5 / 1968.5
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	76
Shipping Weight (<i>lbs, approx</i>)	170
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Stationair 206H

Kit Number

206432-01P

Aircraft TCDS Number

A4CE

Applicable Aircraft

206H (S/N 20608001 & Up)

Engine

IO-540-AC1A5

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Polished Spinner Kit

Part Number

P4327345-01
SPINCES21P

Specifications

Propeller Model	B3D36C432
Blade Model	80VSA-1
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	77.5 / 1968.5
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	76
Shipping Weight (<i>lbs, approx</i>)	170
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Super Skylane P206

Kit Number
206230-60

Aircraft TCDS Number
A4CE

Applicable Aircraft

P206A (S/N P206-0161 – P206-0306)

Engine

IO-520-A

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2306949-60
SPINCES19

Specifications

Propeller Model	D2A37C230
Blade Model	90REB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	61
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- This kit for aircraft reworked per Cessna Service Kit SK206-49. Reference SK for installation procedures.
- If replacing a D2A34C58 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK206-49.
- This kit eligible only when replacing D2A34C58, D3A32C79 or D3A32C90 model propellers (short hub), not eligible for aircraft equipped with floats.
- The bulkhead assy provided in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Super Skylane P206, P206A - E (Landplane/Ski-plane)

Kit Number

CES233-51

Aircraft TCDS Number

A4CE

Applicable Aircraft

P206 (S/N P206-0002 – P206-0160)
P206A (S/N P206-0161 – P206-0306)
P206B (S/N P206-0307 – P206-0419)
P206C (S/N P206-0420 – P206-0519)
P206D (S/N P206-0520 – P206-0603)
P206E (S/N P20600604 – P20600647, P206-0001)

Engine

IO-520-A

Kit Contents

1 McCauley Propeller Assembly P2336960-51
1 Cessna Spinner Kit SPINCES23

Part Number

Specifications

Propeller Model E2A37C233
Blade Model 90REB-8
Number of Blades 2
Tip Shape Square
Oil Filled Yes
Maximum Diameter (*inches / mm*) 82 / 2082.8
Minimum Diameter (*inches / mm*) 80 / 2032
TBO Interval (*whichever occurs first*) 2400 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 65
Shipping Weight (*lbs, approx*) 115
Carton Dimensions (*inches / mm, approx*) 93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK206-49. Reference SK for installation procedures.
- If replacing an E2A34C73 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK206-49.
- This kit eligible only when replacing E2A34C73, D2A32C77 or D3A32C88 model propellers (extended hub), not eligible for aircraft equipped with floats.



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Cessna

Turbo Stationair T206H

Kit Number

206432-02

Aircraft TCDS Number

A4CE

Applicable Aircraft

T206H (S/N T20608001 & Up)

Engine

TIO-540-AJ1A

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4327345-02
SPINCES20

Specifications

Propeller Model	B3D36C432
Blade Model	80VSA-1
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	77.5 / 1968.5
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	76
Shipping Weight (<i>lbs, approx</i>)	170
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Turbo Stationair T206H

Kit Number

206432-02P

Aircraft TCDS Number

A4CE

Applicable Aircraft

T206H (S/N T20608001 & Up)

Engine

TIO-540-AJ1A

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Polished Spinner Kit

Part Number

P4327345-02
SPINCES21P

Specifications

Propeller Model	B3D36C432
Blade Model	80VSA-1
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	79 / 2006.6
Minimum Diameter (<i>inches / mm</i>)	77.5 / 1968.5
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	76
Shipping Weight (<i>lbs, approx</i>)	170
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

TP206A, TU206A – F* (short hub only) (Landplane/Ski-plane)

Kit Number

206231-51

Aircraft TCDS Number

A4CE

Applicable Aircraft

TP206A (S/N P206-0161 - P206-0306)
TU206A (S/N U206-0487 - U206-0656)
TU206B (S/N U206-0657 - U206-0914)
TU206C (S/N U206-0915 - U206-1234)
TU206D (S/N U206-1235 - U206-1444)
TU206E (S/N U20601445 - U20601700)
TU206F* (S/N U20601701 - U20602199) (1972 & 1973 only)

Engine

TSIO-520-C

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2316949-51
SPINCES24

Specifications

Propeller Model	D2A37C231
Blade Model	90REC-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (inches / mm)	82 / 2082.8
Minimum Diameter (inches / mm)	80 / 2032
TBO Interval (whichever occurs first)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	61
Shipping Weight (lbs, approx)	115
Carton Dimensions (inches / mm, approx)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK206-49. Reference SK for installation procedures.
- If replacing a D2A34C78 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK206-49.
- This kit eligible only when replacing D2A34C78, D3A32C79 or D3A32C90 model propellers (short hub), not eligible for aircraft equipped with floats.



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Cessna

TP206A – E, TU206F* (long hub only) (Landplane/Ski-plane)

Kit Number

CES234-51

Aircraft TCDS Number

A4CE

Applicable Aircraft

TP206A (S/N P206-0161 - P206-0306)
TP206B (S/N P206-0307 - P206-0419)
TP206C (S/N P206-0420 - P206-0519)
TP206D (S/N P206-0520 - P206-0603)
TP206E (S/N P20600604 - P20600647)
TU206F* (S/N U20602200 - U20603521
except U20602589)
(*TU206F 1974 - 1976 only)

Engine

TSIO-520-C

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2346960-51
SPINCES23

Specifications

Propeller Model	E2A37C234
Blade Model	90REC-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	65
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK206-49. Reference SK for installation procedures.
- If replacing an E2A34C70 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK206-49.
- This kit eligible only when replacing E2A34C70, D3A32C77 or D3A32C88 model propellers (extended hub). Not eligible for aircraft equipped with floats.



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Cessna

TU206G Turbo Stationair / Turbo Stationair 6

Kit Number

CES402-01

Aircraft TCDS Number

A4CE

Applicable Aircraft

TU206G (S/N 676, U20602589, U20603522 - U20607020)

Engine

TSIO-520-M

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4024809-01
SPINCES25

Specifications

Propeller Model	D3A34C402
Blade Model	90DFA-10
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	72
Shipping Weight (<i>lbs, approx</i>)	160-165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- TU206G all s/n - Avoid continuous operation between 1850 and 2150 RPM above 24" MP.



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Cessna

TU206G Turbo Stationair / Turbo Stationair 6

Kit Number

CES402-01P

Aircraft TCDS Number

A4CE

Applicable Aircraft

TU206G (S/N 676, U20602589, U20603522 – U20607020)

Engine

TSIO-520-M

Kit Contents

1 McCauley Propeller Assembly P4024809-01
1 Cessna Polished Spinner Kit SPINCES28P

Part Number

Specifications

Propeller Model D3A34C402
Blade Model 90DFA-10
Number of Blades 3
Tip Shape Square
Oil Filled No
Maximum Diameter (*inches / mm*) 80 / 2032
Minimum Diameter (*inches / mm*) 78.5 / 1993.9
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 72
Shipping Weight (*lbs, approx*) 160 - 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- TU206G all s/n - Avoid continuous operation between 1850 and 2150 RPM above 24" MP.



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Cessna

U206B – F (short hub only)

(Landplane/Ski-plane)

Kit Number

CES230-53

Aircraft TCDS Number

A4CE

Applicable Aircraft

U206B (S/N U206-0657 - U206-0914)
U206C (S/N U206-0915 - U206-1234)
U206D (S/N U206-1235 - U206-1444)
U206E (S/N U20601445 - U20601700)
U206F (S/N U20601701 - U20603521, except U20602589)

Engine

IO-520-F

Kit Contents

1 McCauley Propeller Assembly P2306949-53
1 Cessna Spinner Kit SPINCES24

Part Number

Specifications

Propeller Model D2A37C230
Blade Model 90REB-8
Number of Blades 2
Tip Shape Square
Oil Filled Yes
Maximum Diameter (*inches / mm*) 82 / 2082.8
Minimum Diameter (*inches / mm*) 80 / 2032
TBO Interval (*whichever occurs first*) 2400 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 61
Shipping Weight (*lbs, approx*) 115
Carton Dimensions (*inches / mm, approx*) 93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK206-49. Reference SK for installation procedures.
- If replacing a D2A34C58 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK206-49.
- This kit eligible only when replacing D2A34C58 or D3A32C90 model propellers (short hub). Not eligible on aircraft equipped with floats.



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Cessna

Stationair 6 U206G

(Landplane/Ski-plane)

Kit Number

CES404-11

Aircraft TCDS Number

A4CE

Applicable Aircraft

U206G (S/N U20602589, U20604075 – U20607020)

Engine

IO-520-F

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4044809-11
SPINCES25

Specifications

Propeller Model	D3A34C404
Blade Model	80VA-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	80 / 2032
Minimum Diameter (inches / mm)	78.5 / 1993.9
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	69
Shipping Weight (lbs, approx)	160 - 165
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Skywagon 207

(Landplane/Ski-plane)

Kit Number

CES230-53

Aircraft TCDS Number

A16CE

Applicable Aircraft

207 (S/N 20700001 – 20700362)

Engine

IO-520-F

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2306949-53
SPINCES24

Specifications

Propeller Model	D2A37C230
Blade Model	90REB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	61
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK207-22. Reference SK for installation procedures.
- If replacing a D2A34C58 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK207-22.
- This kit eligible only when replacing D2A34C58 or D3A32C90 model propellers (short hub). Not eligible on aircraft equipped with floats.



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Cessna

Stationair 7/8 207A

Kit Number

207404-11

Aircraft TCDS Number

A16CE

Applicable Aircraft

207A (S/N 20700483 – 20700788)

Engine

IO-520-F

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4044809-11
SPINCES26

Specifications

Propeller Model	D3A34C404
Blade Model	80VA-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	69
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Turbo Skywagon T207

(Landplane/Ski-plane)

Kit Number

207231-52

Aircraft TCDS Number

A16CE

Applicable Aircraft

T207 (S/N 20700001 – 20700362)

Engine

TSIO-520-G

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2316949-52
SPINCES24

Specifications

Propeller Model	D2A37C231
Blade Model	90REC-8.5
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	81.5 / 2070.1
Minimum Diameter (<i>inches / mm</i>)	80.5 / 2044.7
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	61
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK207-22. Reference SK for installation procedures.
- If replacing a D2A34C78 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK207-22.
- This kit eligible only when replacing D2A34C78 or D3A32C90 model propellers (short hub). Not eligible on aircraft equipped with floats.



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Cessna

T207A Turbo Skywagon / Turbo Stationair 7/8

Kit Number

207401-01

Aircraft TCDS Number

A16CE

Applicable Aircraft

T207A (S/N 20700363 – 20700788)

Engine

TSIO-520-M

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4014808-01
SPINCES27

Specifications

Propeller Model	D3A34C401
Blade Model	90DFA-10
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	67.5
Shipping Weight (<i>lbs, approx</i>)	170
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Centurion 210

Kit Number

PL-60259

PL-60261
*w/ governor

STC Number

SA00920CH

Aircraft TCDS Number

3A21

Applicable Aircraft

210, 210A
210B, 210C 210-5(205), 210-5A(205A)

Engine

IO-470-E
IO-470-S

STC Kit Contents

1 Propeller Assembly D3A36C435/80VEA-0
1 Polished Aluminum Spinner Assembly D7510-1
1 Installation Drawing D60260
1 Installation Instruction TR917
1 Flight Manual Supplement TR918

Part Number

PL-60261 Also contains:

1 Governor C290D3/T35 D20309-31

Specifications

Propeller Part Number P4357483-01
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 79.4 lbs. (approx.)
Maximum Diameter 80 inches
Minimum Diameter 78 inches
TBO 2400 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 120 lbs. (approx.)
Carton Dimensions 77"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)



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Cessna

Centurion 210D

(Landplane/Ski-plane)

Kit Number

210230-60

Aircraft TCDS Number

3A21

Applicable Aircraft

210D (S/N 21058221 – 21058510 except 21058140)

Engine

IO-520-A

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P2306949-60
SPINCES19

Specifications

Propeller Model	D2A37C230
Blade Model	90REB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	61
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK210-171. Reference SK for installation procedures.
- If replacing a two-blade McCauley propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK210-171.
- This kit eligible only when replacing D2A34C58 model propeller (short hub). Not eligible on aircraft equipped with floats.
- The bulkhead assy provided in this kit will require some assembly in the field to include drilling of holes and installation of rivets.



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Cessna

Centurion 210E - L

(Landplane/Ski-plane)

Kit Number

CES233-51

Aircraft TCDS Number

3A21

Applicable Aircraft

Engine

210E (S/N 21058511 – 21058715)	IO-520-A
210F (S/N 21058716 - 21058818)	IO-520-A
210G (S/N 21058819 - 21058936)	IO-520-A
210H (S/N 21058937 - 21059061)	IO-520-A
210J (S/N 21059062 - 21059199)	IO-520-J
210K (S/N 21059200 - 21059502)	IO-520-L
210L (S/N 21059503 - 21060539)	IO-520-L

Kit Contents

Part Number

1 McCauley Propeller Assembly	P2336960-51
1 Cessna Spinner Kit	SPINCES23

Specifications

Propeller Model	E2A37C233
Blade Model	90REB-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	65
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK210-171. Reference SK for installation procedures.
- If replacing an E2A34C73 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK210-171.
- This kit eligible only when replacing E2A34C73, D2A32C77 or D3A32C88 model propellers (extended hub), not eligible for aircraft equipped with floats.



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(800) 621-7767
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Cessna

Centurion 210M - R

Kit Number

CES404-11

Aircraft TCDS Number

3A21

Applicable Aircraft

210M (S/N 21062274 – 21062954)
210N (S/N 21062955 – 21064897)
210R (S/N 21064898 – 21065009)

Engine

IO-520-L

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4044809-11
SPINCES25

Specifications

Propeller Model	D3A34C404
Blade Model	80VA-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	69
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Centurion 210M - R

Kit Number

210404-11P

Aircraft TCDS Number

3A21

Applicable Aircraft

210M (S/N 21062274 – 21062954)
210N (S/N 21062955 – 21064897)
210R (S/N 21064898 – 21065009)

Engine

IO-520-L

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Polished Spinner Kit

Part Number

P4044809-11
SPINCES28P

Specifications

Propeller Model	D3A34C404
Blade Model	80VA-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	69
Shipping Weight (<i>lbs, approx</i>)	160-165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 1778 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

Centurion Pressurized/ Turbo P210N, T210M - N

Kit Number

CES402-01

Aircraft TCDS Number

3A21

Applicable Aircraft

P210N (S/N P21000001 - P21000834)
T210M (S/N 21061574 - 21062954, 21061042)
T210N (S/N 21062955 - 21064897)

Engine

TSIO-520-AF, -P
TSIO-520-R
TSIO-520-R

Kit Contents

1 McCauley Propeller Assembly
1 Cessna Spinner Kit

Part Number

P4024809-01
SPINCES25

Specifications

Propeller Model	D3A34C402
Blade Model	90DFA-10
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	72
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- P210N s/n P21000001 - P21000760 (-P engine), T210N all s/n - Avoid continuous operation between 1850 and 2150 RPM above 24" MP.
- P210N s/n P21000761 - P21000834 (-AF engine) - Avoid continuous operation between 1850 and 2150 RPM above 23" MP.



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Cessna

Centurion Pressurized/ Turbo P210N, T210N

Kit Number

CES402-01P

Aircraft TCDS Number

3A21

Applicable Aircraft

P210N (S/N P21000001 – P21000834)
T210N (S/N 21062955 – 21064897)

Engine

TSIO-520-AF, -P
TSIO-520-R

STC Kit Contents

1 McCauley Propeller Assembly
1 Cessna Polished Spinner Kit

Part Number

P4024809-01
SPINCES28P

Specifications

Propeller Model	D3A34C402
Blade Model	90DFA-10
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	80 / 2032
Minimum Diameter (<i>inches / mm</i>)	78.5 / 1993.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	72
Shipping Weight (<i>lbs, approx</i>)	160 - 165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- P210N s/n P21000001 - P21000760 (-P engine), T210N all s/n - Avoid continuous operation between 1850 and 2150 RPM above 24" MP.
- P210N s/n P21000761 - P21000834 (-AF engine) - Avoid continuous operation between 1850 and 2150 RPM above 23" MP.



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Cessna

Turbo Centurion T210F - L

(Landplane/Ski-plane)

Kit Number

CES234-51

Aircraft TCDS Number

3A21

Applicable Aircraft

Engine

T210F (S/N T210-0001 - T210-0197)	TSIO-520-C
T210G (S/N T210-0198 - T210-0307)	TSIO-520-C
T210H (S/N T210-0308 - T210-0392)	TSIO-520-C
T210J (S/N T210-0393 - T210-0454, 21058140)	TSIO-520-H
T210K (S/N 21059200 – 21059502)	TSIO-520-H
T210L (S/N 21059503 – 21060539)	TSIO-520-H

STC Kit Contents

Part Number

1 McCauley Propeller Assembly	P2346960-51
1 Cessna Spinner Kit	SPINCES23

Specifications

Propeller Model	E2A37C234
Blade Model	90REC-8
Number of Blades	2
Tip Shape	Square
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	82 / 2082.8
Minimum Diameter (<i>inches / mm</i>)	80 / 2032
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	65
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2286 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller. The kit may contain extra parts not needed for all applications. The contents of this kit are approved via the applicable aircraft TCDS.
- This kit for aircraft reworked per Cessna Service Kit SK210-171. Reference SK for installation procedures.
- If replacing an E2A34C70 propeller as specified on the TCDS, the original spinner components may be reused if they are serviceable. Reference Cessna Service Kit SK210-171.
- This kit eligible only when replacing E2A34C70, D2A32C77 or D3A32C88 model propellers (extended hub), not eligible for aircraft equipped with floats.



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Cessna

300

Kit Number

PL-60348
(No De-Ice)

STC Number

SA01390WI

Aircraft TCDS Number

A00003SE

Applicable Aircraft

300 (LC40-550FG)

Engine

IO-550-N

STC Kit Contents

1 Propeller Assembly	D3A34C444/78MLA-0
1 Polished Aluminum Spinner Assembly	E7819
1 Installation Drawing	D60347
1 Installation Instruction	TR 969
1 Flight Manual Supplement	TR 970
1 Maintenance Manual Supplement	TR 975

(Note: Slip ring assembly not included in deice kits; use existing hardware)

Part Number

Specifications

Propeller Part Number	P4447800-01 (for PL60348)
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	83.0 lbs. (approx.)
Maximum Diameter	78 inches
Minimum Diameter	76.5 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	135 lbs. (approx.)
Carton Dimensions	78"x 68"x 20" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Cessna

350

Kit Number

PL-60348
(No De-Ice)

PL-60349
(28V De-Ice)

PL-60350
(14V De-Ice)

STC Number

SA01390WI

Aircraft TCDS Number

A00003SE

Applicable Aircraft

350 (LC42-550FG)

Engine

IO-550-N

STC Kit Contents

1 Propeller Assembly	D3A34C444/78MLA-0
1 Polished Aluminum Spinner Assembly	E7819
1 Installation Drawing	D60347
1 Installation Instruction	TR 969
1 Flight Manual Supplement	TR 970
1 Maintenance Manual Supplement	TR 975

(Note: Slip ring assembly not included in deice kits; use existing hardware)

Part Number

Specifications

Propeller Part Number	P4447800-01 (for PL-60348) P4447800-0160 (for PL-60349) P4447800-0161 (for PL-60350)
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	83.0 lbs. (approx.)
Maximum Diameter	78 inches
Minimum Diameter	76.5 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	135 lbs. (approx.)
Carton Dimensions	78"x 68"x 20" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Cessna

400, Corvalis TT, TTx

Kit Number

PL-60359
(No De-Ice)

PL-60358
(28V De-Ice)

PL-60361
(14V De-Ice)

STC Number

SA01511WI

Aircraft TCDS Number

A00003SE

Applicable Aircraft

400, Corvalis TT, TTx (LC41-550FG)

Engine

TSIO-550-C

STC Kit Contents

1 Propeller Assembly	D3A34C447/78MLB-0
1 Polished Aluminum Spinner Assembly	E7819
1 Installation Drawing	D60353
1 Installation Instructions	TR985
1 Flight Manual Supplement	TR988
1 Maintenance Manual Supplement	TR989

Part Number

Specifications

Propeller Part Number	P4477837-02 (for PL-60359) P4477837-0260 (for PL-60358) P4477837-0261 (for PL-60361)
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	83 lbs. (approx.)
Maximum Diameter	78 inches
Minimum Diameter	76.5 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	150 lbs. (approx.)
Carton Dimensions	79"x 69"x 21" each (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 16 lbs. (approx.)

Other Information

- Noise Abatement: The certificated noise level for the Cessna 400 at 3600 lbs. (1633 kg) gross weight is 81.3 dB(A).



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TWIN-ENGINE PISTON



CESSNA

TWIN-ENGINE PISTON

Cessna

310, 310A, 310B

Kit Number

PL-60241

STC Number

SA00879CH

Aircraft TCDS Number

3A10

Applicable Aircraft

310, 310A, 310B

Engine

O-470-M

STC Kit Contents

2 Propeller Assemblies	3AF32C528/82NEA-4
2 Polished Aluminum Spinner Assemblies	D5215
1 Installation Drawing	D60245
1 Installation Instruction	TR908
1 Flight Manual Supplement	TR907
2 Adapter Plates	C6992
24 Washers	A1638-20
24 Nuts	A1639-23

Part Number

Specifications

Propeller Part Number	P5287552-01
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81 lbs. each (approx.)
Maximum Diameter	78 inches
Minimum Diameter	76 inches
TBO	3000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	150 lbs. each/ 300 lbs. set (approx.)
Carton Dimensions	79"x 68"x 21" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 30 lbs. (approx.)

Other Information

- PL-60241 kit should only be installed on 310, 310A, 310B aircraft S/N 35228, and 35263 and up, which have been modified in accordance with Cessna Service Letter 65-34.



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310

Kit Number

PL-60242
(No De-Ice)

PL-60243
(Alcohol Anti-Ice)

PL-60244
(Electric De-Ice)

STC Number

SA00879CH

Aircraft TCDS Number

3A10

Applicable Aircraft

310C, 310D, 310E, 310F, 310G, 310H, E310H
310I, 310J-1

Engine

IO-470-D
IO-470-U

STC Kit Contents

2 Propeller Assemblies	3AF32C528/82NEA-4
2 Polished Aluminum Spinner Assemblies	D5215
1 Installation Drawing	D60245
1 Installation Instruction	TR908
1 Flight Manual Supplement	TR907
PL-60242 also contains:	
2 Adapter Plates	C6992
24 Washers	A1638-20
24 Nuts	A1639-23
PL-60243 also contains:	
2 Adapter Plates	C6992
2 Anti-Ice Kits	D40698
24 Washers	A1638-20
24 Nuts	A1639-23
PL-60244 also contains:	
2 De-Ice Kits	D40690

Part Number

Specifications

Propeller Part Number	2 each P5287552-02 (for PL-60242) 2 each P5287552-0281 (for PL-60243) 2 each P5287552-0219 (for PL-60244)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81 lbs. each (approx.)
Maximum Diameter	78 inches
Minimum Diameter	76 inches
TBO	3000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	150 lbs. each/ 300 lbs. set (approx.)
Carton Dimensions	79"x 68"x 21" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 30 lbs. (approx.)

Other Information

- With Electric De-Ice, some aircraft may need to remark propeller de-ice ammeter, purchase new de-ice ammeter, purchase new de-ice timer, or replace circuit breaker.
- PL-60242, PL-60243, and PL-60244 kits should only be installed on 310C, 310D, 310E, 310F, 310G, 310H, E310H, and 310I aircraft which have been modified in accordance with Cessna Service Letter 65-34. Cessna 310J-1 aircraft came from the factory with modified mount structure already installed.



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310

Kit Number

PL-60344 (No De-Ice) PL-60345 (Electric De-Ice)

STC Number

SA01847CH

Aircraft TCDS Number

3A10

Applicable Aircraft

E310J, 310J
310K, 310L, 310N

Engine

IO-470-U
IO-470-V, -VO

STC Kit Contents

2 Propeller Assemblies	3AF32C512/82NEA-5.5
2 Polished Aluminum Spinner Assemblies 1	D5310
Installation Drawing	D60343
1 Installation Instruction	TR958
1 Flight Manual Supplement	TR959
1 Maintenance Manual Supplement	TR957

Part Number

PL-60345 Also contains:

2 Electric De-Ice Kits	D40734
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Specifications

Propeller Part Number	2 each P5125358-07 (for PL-60344) 2 each P5125358-0718 (for PL-60345)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81.7 lbs. each (approx.)
Maximum Diameter	76.5 inches
Minimum Diameter	74 inches
TBO	2000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	150 lbs. each/ 300 lbs. set (approx.)
Carton Dimensions	79"x 69"x 47" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18" / 30 lbs. (approx.)

Other Information

- When replacing a two-blade propeller: 1) the green arc of the existing propeller de-ice ammeter must be re-marked, and 2) the de-ice circuit breaker switch must be replaced with a 20 amp circuit breaker switch- Cessna P/N PSM20N at additional cost (NOT included in the kit).



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Cessna

310P, 310Q

Kit Number

310504-05

Aircraft TCDS Number

3A10

Applicable Aircraft

310P, 310Q

Engine

IO-470-VO

Kit Contents

2 McCauley Propeller Assemblies	P5045186-05
2 McCauley Satin Spinner Assemblies	D7185
2 McCauley Spinner Adapters	C4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 5 each / 140 + 10 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

310P, 310Q

Kit Number

310504-05P

Aircraft TCDS Number

3A10

Applicable Aircraft

310P, 310Q

Engine

IO-470-VO

Kit Contents

2 McCauley Propeller Assemblies	P5045186-05
2 McCauley Polished Spinner Assemblies	D7185-1
2 McCauley Spinner Adapters	C4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 5 each / 140 + 10 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

310P, 310Q

Kit Number

PL-60252 (No De-Ice) PL-60256 (Electric De-Ice)

STC Number

SA00880CH

Aircraft TCDS Number

3A10

Applicable Aircraft

310P, 310Q

Engine

IO-470-VO

STC Kit Contents

2 Propeller Assemblies	3AF32C528/82NEA-4
2 Satin Aluminum Spinner Assemblies	D7185
1 Installation Drawing	D60255
1 Installation Instruction	TR914
1 Flight Manual Supplement	TR915

PL-60252 Also contains:

2 Adapter Plates	C4044
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PL-60256 Also contains:

1 De-Ice Kit	PL-40701
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Part Number

Specifications

Propeller Part Number	2 each P5287552-02 (for PL-60252) 2 each P5287552-0219 (for PL-60256)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81 lbs. each (approx.)
Maximum Diameter	78 inches
Minimum Diameter	74 inches
TBO	3000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	160 lbs. each/ 320 lbs. set (approx.)
Carton Dimensions	79"x 69"x 47" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 30 lbs. (approx.)

Other Information

- For 2-blade to three-blade conversions with electric de-ice, remark green arc on propeller de-ice ammeter to 12-18 amps or purchase Cessna ammeter P/N CM2631-2.



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Cessna

310R

Kit Number
310504-06

Aircraft TCDS Number
3A10

Applicable Aircraft

310R

Engine

IO-520-M, -MB

Kit Contents

2 McCauley Propeller Assemblies	P5045186-06
2 McCauley Satin Spinner Assemblies	D3797
2 McCauley Spinner Adapters	C4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- McCauley 3AF32C87 or 3AF32C504 propellers may be interchanged in any combination per TCDS.



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Cessna

310R

Kit Number

310504-06P

Aircraft TCDS Number

3A10

Applicable Aircraft

310R

Engine

IO-520-M, -MB

Kit Contents

2 McCauley Propeller Assemblies
2 McCauley Polished Spinner Assemblies
2 McCauley Spinner Adapters

Part Number

P5045186-06
D5215
C-4044

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	76.5 / 1943.1
Minimum Diameter (inches / mm)	74 / 1879.6
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (lbs, approx)	335 set
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- McCauley 3AF32C87 or 3AF32C504 propellers may be interchanged in any combination per TCDS.



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Cessna

310R

Kit Number

PL-60253 (No De-Ice) PL-60257 (Electric De-Ice)

STC Number

SA00880CH

Aircraft TCDS Number

3A10

Applicable Aircraft

310R

Engine

IO-520-M, MB

STC Kit Contents

2 Propeller Assemblies	3AF32C528/82NEA-5.5
2 Satin Aluminum Spinner Assemblies	D5215
1 Installation Drawing	D60255
1 Installation Instruction	TR914
1 Flight Manual Supplement	TR916

PL-60253 Also contains:

2 Adapter Plates C4044

PL-60257 Also contains:

1 De-Ice Kit PL-40702

Specifications

Propeller Part Number	2 each P5287552-03 (for PL-60253) 2 each P5287552-0319 (for PL-60257)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81 lbs. each (approx.)
Maximum Diameter	76.5 inches
Minimum Diameter	76 inches
TBO	3000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	150 lbs. each/ 300 lbs. set (approx.)
Carton Dimensions	79"x 69"x 47" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 30 lbs. (approx.)



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Cessna

T310P, Q, R

Kit Number
CES504-02

Aircraft TCDS Number
3A10

Applicable Aircraft

T310P, T310Q, T310R

Engine

TSIO-520-B, -BB

Kit Contents

2 McCauley Propeller Assemblies	P5045186-02
2 McCauley Satin Spinner Assemblies	D3797
2 McCauley Spinner Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-4
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna T310P/Q/R model aircraft, McCauley 3AF32C87 or 3AF32C504 propellers may be interchanged in any combination per TCDS.



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Cessna

T310P, T310Q, T310R

Kit Number

PL-60254 (No De-Ice) PL-60258 (Electric De-Ice)

STC Number

SA00880CH

Aircraft TCDS Number

3A10

Applicable Aircraft

T310P, T310Q, T310R

Engine

TSIO-520-B, -BB

STC Kit Contents

2 Propeller Assemblies	3AF32C528/82NEA-4
2 Polished Aluminum Spinner Assemblies	D5215
1 Installation Drawing	D60255
1 Installation Instruction	TR914
1 Flight Manual Supplement	TR915

PL-60254 Also contains:

2 Adapter Plates C4044

PL-60258 Also contains:

1 De-Ice Kit PL-40703

Specifications

Propeller Part Number	2 each P5287552-04 (for PL-60254) 2 each P5287552-0419 (for PL-60258)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81 lbs. each (approx.)
Maximum Diameter	78 inches
Minimum Diameter	74 inches
TBO	3000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	150 lbs. each/ 300 lbs. set (approx.)
Carton Dimensions	80"x 76"x 46" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 35 lbs. (approx.)

Other Information

- Remark green arc on existing propeller de-ice ammeter or purchase Cessna ammeter P/N CM2631-2.



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Cessna

Skynight 320D, 320E, 320F

Kit Number

320504-02

Aircraft TCDS Number

3A25

Applicable Aircraft

320D, 320E, 320F

Engine

TSIO-520-B, -BB

Kit Contents

2 McCauley Propeller Assemblies
2 McCauley Satin Spinner Assemblies

Part Number

P5045186-02
D-3538*

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-4
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.3 each / 140 + 8.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.

* This spinner assembly IS NOT compatible with de-ice. Aircraft with electric de-ice will require 2 each D-3797 spinner assemblies. Contact McCauley for additional details.



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335

Kit Number
CES504-03

Aircraft TCDS Number
3A25

Applicable Aircraft

335

Engine

TSIO-520-EB

Kit Contents

2 McCauley Propeller Assemblies	P5045186-03
2 McCauley Satin Spinner Assemblies	D3797
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	75 / 1905
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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340

Kit Number
CES504-02

Aircraft TCDS Number
3A25

Applicable Aircraft

340

Engine

TSIO-520-K, -KB

Kit Contents

2 McCauley Propeller Assemblies	P5045186-02
2 McCauley Satin Spinner Assemblies	D3797
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-4
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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340A

Kit Number
CES505-01

Aircraft TCDS Number
3A25

Applicable Aircraft

340A

Engine

TSIO-520-N, -NB

Kit Contents

2 McCauley Propeller Assemblies	P5055186-01
2 McCauley Satin Spinner Assemblies	D3797
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C505
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	75 / 1905
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Cessna

401, A, B, 402, A, B

Kit Number

CES504-03

Aircraft TCDS Number

A7CE

Applicable Aircraft

401, 401A, 401B
402, 402A, 402B

Engine

TSIO-520-E, -EB

Kit Contents

2 McCauley Propeller Assemblies	P5045186-03
2 McCauley Satin Spinner Assemblies	D3797
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar hours
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 401/A/B and 402/A/B model aircraft, McCauley 3AF32C87 or 3AF32C504 propellers may be interchanged in any combination per TCDS.



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Cessna

401, A, B, 402, A, B

Kit Number

CES504-03P

Aircraft TCDS Number

A7CE

Applicable Aircraft

401, 401A, 401B
402, 402A, 402B

Engine

TSIO-520-E, -EB

Kit Contents

2 McCauley Propeller Assemblies	P5045186-03
2 McCauley Polished Spinner Assemblies	D5215
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C504
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	74 / 1879.6
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar hours
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 401/A/B and 402/A/B model aircraft, McCauley 3AF32C87 or 3AF32C504 propellers may be interchanged in any combination per TCDS.



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Cessna

Businessliner 402C

Kit Number

402505-02

Aircraft TCDS Number

A7CE

Applicable Aircraft

402C

Engine

TSIO-520-VB

Kit Contents

2 McCauley Propeller Assemblies	P5055186-02
2 McCauley Satin Spinner Assemblies	D3797
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C505
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	75 / 1905
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 402C model aircraft, McCauley 3AF32C93 or 3AF32C505 propellers may be interchanged in any combination per TCDS.



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Cessna

Businessliner 402C

Kit Number

402505-02P

Aircraft TCDS Number

A7CE

Applicable Aircraft

402C

Engine

TSIO-520-VB

Kit Contents

2 McCauley Propeller Assemblies	P5055186-02
2 McCauley Polished Spinner Assemblies	D5215
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF32C505
Blade Model	82NEA-5.5
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	76.5 / 1943.1
Minimum Diameter (<i>inches / mm</i>)	75 / 1905
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	70 + 4.8 each / 140 + 9.6 set
Shipping Weight (<i>lbs, approx</i>)	335 set
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 402C model aircraft, McCauley 3AF32C93 or 3AF32C505 propellers may be interchanged in any combination per TCDS.



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Cessna

Titan 404

Kit Number

CES501-01

Aircraft TCDS Number

A25CE

Applicable Aircraft

404

Engine

GTSIO-520-M

Kit Contents

2 McCauley Propeller Assemblies	P5014594-01
2 McCauley Satin Spinner Assemblies	D-4509
2 Spinner Bulkhead Adapters	5755103-1

Part Number

Specifications

Propeller Model	3FF32C501
Blade Model	90UMB-0
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88.5 / 2247.9
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	97.5 + 4.7 each / 195 + 9.4 set
Shipping Weight (<i>lbs, approx</i>)	390 set
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 75" x 25" / 2286 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Engine reduction gear ratio is .667:1.



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Cessna

Chancellor 414, A

Kit Number
CES505-01

Aircraft TCDS Number
A7CE

Applicable Aircraft

414 TSIO-520-J, -JB, -N, -NB
414A TSIO-520-N, -NB

Engine

Kit Contents

2 McCauley Propeller Assemblies P5055186-01
2 McCauley Satin Spinner Assemblies D3797
2 Spinner Bulkhead Adapters C-4044

Part Number

Specifications

Propeller Model 3AF32C505
Blade Model 82NEA-5.5
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 76.5 / 1943.1
Minimum Diameter (*inches / mm*) 75 / 1905 or 74.5 / 1892.3 (s/n 414-0001 - 0800 only)
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 70 + 4.8 each / 140 + 9.6 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 414/A model aircraft, McCauley 3AF32C93 or 3AF32C505 propellers may be interchanged in any combination per TCDS.



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Cessna

Chancellor 414, A

Kit Number

CES505-01P

Aircraft TCDS Number

A7CE

Applicable Aircraft

414

414A

Engine

TSIO-520-J, -JB, -N, -NB

TSIO-520-N, -NB

Kit Contents

2 McCauley Propeller Assemblies

2 McCauley Polished Spinner Assemblies

2 Spinner Bulkhead Adapters

Part Number

P5055186-01

D5215

C-4044

Specifications

Propeller Model

Blade Model

Number of Blades

Tip Shape

Oil Filled

Maximum Diameter (*inches / mm*)

Minimum Diameter (*inches / mm*)

TBO Interval (*whichever occurs first*)

ICA Information

Installed Propeller Weight (*lbs, approx, w/o spinner*)

Shipping Weight (*lbs, approx*)

Carton Dimensions (*inches / mm, approx*)

3AF32C505

82NEA-5.5

3

Round

No

76.5 / 1943.1

75 / 1943.1 or 74.5 / 1892.3 (S/N 414-0001 - 0800 only)

2000 hours or 72 calendar months

MPC-26

74.8 each / 149.6 set

335 set

80" x 75" x 25" / 2032 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 414/A model aircraft, McCauley 3AF32C93 or 3AF32C505 propellers may be interchanged in any combination per TCDS.



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Cessna

Golden Eagle 421, A

Kit Number
421516-01-1

Aircraft TCDS Number
A7CE

Applicable Aircraft

421, 421A

Engine

GTSIO-520-D

Kit Contents

2 McCauley Propeller Assemblies	P5167110-01
2 McCauley Satin Spinner Assemblies	D-7229
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF37C516
Blade Model	90LFB-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88 / 2235.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	86.9 + 5 each / 173.8 + 10 set
Shipping Weight (<i>lbs, approx</i>)	370 set
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 75" x 25" / 2286 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 421/A model aircraft, McCauley 3AF34C92 or 3AF37C516 propellers may be interchanged in any combination per TCDS.
- Engine reduction gear ratio is .667:1.



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Cessna

Golden Eagle 421B

Kit Number

421516-01-2

Aircraft TCDS Number

A7CE

Applicable Aircraft

421B

Engine

GTSIO-520-H

Kit Contents

2 McCauley Propeller Assemblies
2 McCauley Polished Spinner Assemblies
2 Spinner Bulkhead Adapters

Part Number

P5167110-01
D3797
C-4044

Specifications

Propeller Model	3AF37C516
Blade Model	90LFB-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88 / 2235.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	86.9 + 5 each / 173.8 + 10 set
Shipping Weight (<i>lbs, approx</i>)	370 set
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 75" x 25" / 2286 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 421B model aircraft, McCauley 3AF34C92 or 3AF37C516 propellers may be interchanged in any combination per TCDS.
- Engine reduction gear ratio is .667:1.



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Cessna

Golden Eagle 421B

Kit Number
421516-01P

Aircraft TCDS Number
A7CE

Applicable Aircraft

421B

Engine

GTSIO-520-H

Kit Contents

2 McCauley Propeller Assemblies	P5167110-01
2 McCauley Polished Spinner Assemblies	D5215
2 Spinner Bulkhead Adapters	C-4044

Part Number

Specifications

Propeller Model	3AF37C516
Blade Model	90LFB-0
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88 / 2235.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	86.9 + 5 each / 173.8 + 10 set
Shipping Weight (<i>lbs, approx</i>)	370 set
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 75" x 25" / 2286 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- For Cessna 421B model aircraft, McCauley 3AF34C92 or 3AF37C516 propellers may be interchanged in any combination per TCDS.
- Engine reduction gear ratio is .667:1.



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Cessna

Golden Eagle 421C

Kit Number

CES501-01

Aircraft TCDS Number

A7CE

Applicable Aircraft

421C

Engine

GTSIO-520-L, -N

Kit Contents

2 McCauley Propeller Assemblies	P5014594-01
2 McCauley Satin Spinner Assemblies	D-4509
2 Spinner Bulkhead Adapters	5755103-1

Part Number

Specifications

Propeller Model	3FF32C501
Blade Model	90UMB-0
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88 / 2235.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	97.5 + 4.7 each / 195 + 9.4 set
Shipping Weight (<i>lbs, approx</i>)	390 set
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 75" x 25" / 2286 x 1905 x 635 each

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Engine reduction gear ratio is .667:1.



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Cessna

Golden Eagle 421C

Kit Number
421501-01P

Aircraft TCDS Number
A7CE

Applicable Aircraft

421C

Engine

GTSIO-520-L, -N

Kit Contents

2 McCauley Propeller Assemblies	P5014594-01
2 McCauley Polished Spinner Assemblies	D5218
2 Spinner Bulkhead Adapters	5755103-1

Part Number

Specifications

Propeller Model	3FF32C501
Blade Model	90UMB-0
Number of Blades	3
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	90 / 2286
Minimum Diameter (<i>inches / mm</i>)	88 / 2235.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	97.5 + 4.7 each / 195 + 9.4 set
Shipping Weight (<i>lbs, approx</i>)	390 set
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 75" x 25" / 2286 x 1905 x 635 each

Other Information

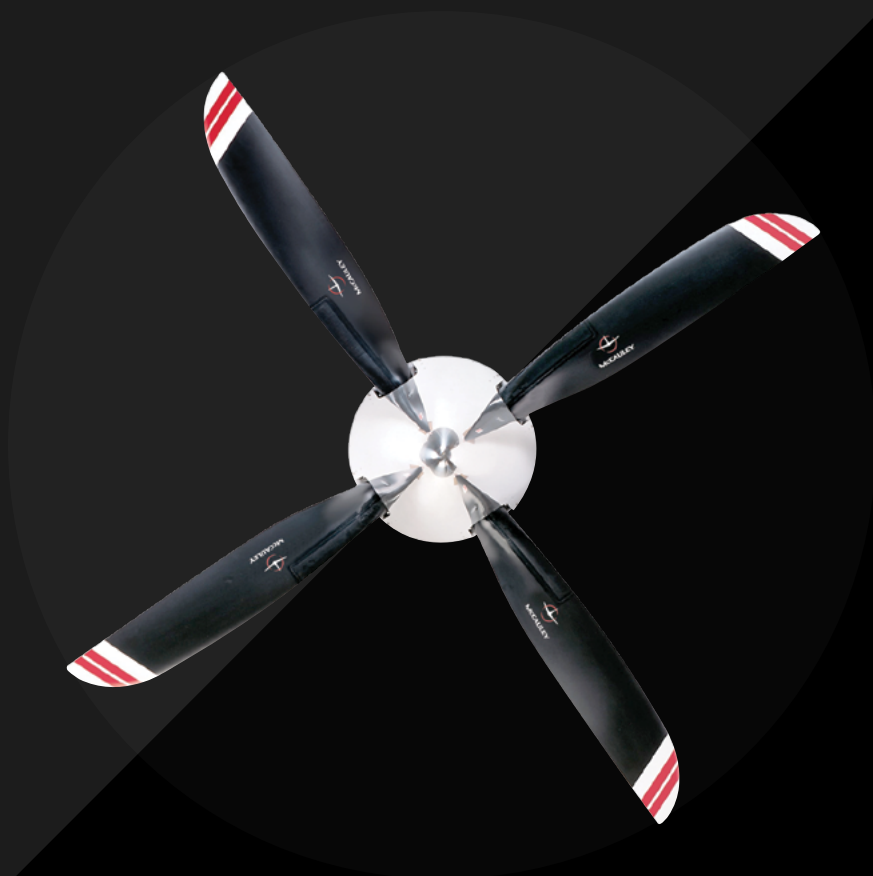
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Cessna

Caravan 208, 208A, 208B

Kit Number

PL-60274 (No De-Ice) PL-60285 (De-Ice McCauley to McCauley)

PL-60286 (De-Ice Hartzell to McCauley)

STC Number

SA02168CH

Aircraft TCDS Number

A37CE

Applicable Aircraft

208, 208A, 208B

Engine

PT6A-114, -114A

STC Kit Contents

1 Propeller Assembly	4HFR34C775/96MGA-0
1 Polished Spinner Assembly	E7559-1
1 Installation Drawing	D60275
1 Installation Instruction	TR932
1 Flight Manual Supplement	TR931

PL-60285 has Deice kit on propeller assembly

PL-60286 Also contains:

1 De-Ice Kit	PL-40644
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Part Number

Specifications

Propeller Part Number	P7756790-01 P7756790-0154 (De-Ice)
Number of Blades	4
Blade Design	Round
Installed Propeller & Spinner Weight	145 lbs. (approx.)
Maximum Diameter	96 inches
Minimum Diameter	95 inches
TBO	4000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	350 lbs. (approx.)
Carton Dimensions	86"x 83"x 28" (approx.)
Spinner Carton Dimensions/Weight	31"x 24"x 24"/ 30 lbs. (approx.)



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Cessna

208B Caravan EX

Kit Number

PL-60376 (No De-Ice) PL-60365 (TKS)

STC Number

SA09850AC

Aircraft TCDS Number

A37CE

Applicable Aircraft

208B (S/N 208B2197, 208B5000 & up)

Engine

PT6A-140

STC Kit Contents

1 Propeller Assembly	4HFR34C778/102BHA-0
1 Spinner Polished Assembly	E-8107
1 Bulkhead Assembly	E-5327
1 TKS Nozzle Bracket	B-40763 **
1 Installation Drawing	D-60375*
1 Installation Drawing	D-60366 **
1 Flight Manual Supplement	Alamo Aerospace 55181-5
1 Installation and Rigging Instructions	Alamo Aerospace 2701
1 Instructions for Continued Airworthiness (ICA)	Alamo Aerospace 55181-6

Part Number

Specifications

Propeller Part Number	P7785550-01 *
	P7785550-0183 **
Number of Blades	4
Blade Design	Scimitar
Installed Propeller & Spinner Weight	143 lbs (approx.)
Maximum Diameter	102 inches
Minimum Diameter	100 inches
TBO	3500 hours or 72 calendar months (whichever occurs first)
Shipping Weight	300 lbs. each / 600 lbs. set
Carton Dimensions	100"x88"x32" each (approx.)

Other Information

- * PL-60376 only
- ** PL-60365 only (contains all of the TKS parts installed on the propeller)



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Cessna

Conquest 425

Kit Number

PL-60051

STC Number

SA1491GL

Aircraft TCDS Number

A7CE

Applicable Aircraft

425

Engine

PT6A-112, -135, 135A

STC Kit Contents

2 Propeller Assemblies
2 Polished Aluminum Spinner Assemblies
2 Autofeather Low Pressure Switches
1 Installation Drawing
1 Installation and Rigging Instruction
1 POH and Flight Manual Supplement

Part Number

4HFR34C762/94LMA-4
E6327
C60346
D60050
TR711
TR714

Specifications

Propeller Part Number P7625550-0152
Number of Blades 4
Blade Design Rounded Square
Installed Propeller & Spinner Weight 144 lbs. each (approx.)
Maximum Diameter 90 inches
Minimum Diameter 89 inches
TBO 3500 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 350 lbs. each/ 700 lbs. set (approx.)
Carton Dimensions 82"x 82"x 28" each (approx.)



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Cessna

Conquest 441

Kit Number

PL-60098

STC Number

SA33CH

Aircraft TCDS Number

A28CE

Applicable Aircraft

441

Engine

TPE331-8-(x)
TPE331-10-(x)

STC Kit Contents

2 Propeller Assemblies
2 Polished Aluminum Spinner Assemblies
2 De-Ice Kits
1 Installation Drawing
2 Timers
2 Ammeters
1 Installation and Rigging Instruction
1 POH and Flight Manual Supplement
(S/N 0001 through 0172)
1 POH and Flight Manual Supplement
(S/N 0173 and Up)

Part Number

4HFR34C661/90LNA-2
E6327
PL-40586
D60093
C45118
A60088
TR777
TR780
TR781

Specifications

Propeller Part Number P6616817-0156
Number of Blades 4
Blade Design Scimitar
Installed Propeller & Spinner Weight 142 lbs. each (approx.)
Maximum Diameter 88 inches
Minimum Diameter 87 inches
TBO 5000 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 350 lbs. each/ 700 lbs. set (approx.)
Carton Dimensions 84"x 81"x 27" each (approx.)
Spinner Carton Dimensions 51"x 25"x 30" / 42 lbs. each (approx.)

Other Information

- S/N 441-000001 through 441-000194, 2 each per aircraft part number 897478-1 (Beta tubes) are required as well as other modifications per Garrett Service Bulletin No. TPE331-72-0264.



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Cessna Spinner Kits

SPINCES1

Applicable TC Kit(s)

172220-01

Applicable Aircraft

172RG (S/N 691, 172RG0001 - 172RG1191)

Kit Contents

1 Bulkhead Assembly w/ Fillets	2450003-1
1 Spinner Assembly w/ Shims	2450002K200
1 Stabilizer	2450016-1
1 Hardware Kit	SPINCES1HW
12 Bolts	AN3-6A
24 Washers	AN960PD10L
12 Nuts	MS21044N3
14 Screws	AN525-10R7
14 Washers	S1164-1

Part Number

SPINCES2

Applicable TC Kit(s)

172203-53, 172203-54

Applicable Aircraft

R172K
(S/N 680, R17222000 - R17223454)
FR172K
(S/N FR17200591 - FR17200675)

Kit Contents

1 Spinner Assembly w/ Shims	0550338K200
1 Bulkhead Assembly w/ Fillets	0550339-7
2 Ring Halves	0550341-1
1 Stabilizer	0550340-1
1 Hardware Kit	SPINCES2HW
16 Bolts	AN3-5A
2 Bolts	AN3-6A
18 Washers	NAS1149F0363P
18 Nuts	MS21083N3
8 Screws	AN525-832R7

Part Number



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Cessna Spinner Kits

SPINCES3

Applicable TC Kit(s)

177211-21, 177207-01, 182214-61, 182217-01

Applicable Aircraft

177B (S/N 1700002, 17701371 - 17702752)
177RG (S/N 177RG0001 - 177RG1366)
F177RG (S/N F177RG0001 - F177RG0177)
R182 (S/N R18200002 - R18201313)
TR182 (S/N R1820001, R18200584 -
R18201313)
FR182 (S/N FR18200001 - FR18200070)

Kit Contents

1 Bulkhead Assembly w/ Fillets	1750051-1
1 Spinner Assembly w/ Support & Screws	0752637-26
6 Shims	1750042-1
1 Hardware Kit	SPINCES3HW
12 Bolts	AN4-10A
12 Washers	NAS1149F0432P
12 Washers	NAS1149F0463P
12 Nuts	MS21042L4

Part Number

SPINCES4

Applicable TC Kit(s)

180203-56, 180203-57-2, 180203-51, 180203-52,
180204-51, 180204-52

Applicable Aircraft

180H - K (S/N 645, 18051775 -
18053203)

Kit Contents

1 Bulkhead Assembly w/ Fillets	0752041-3
1 Spinner Assembly w/ Shims	0752042K200
3 Lugs	0752043-1
1 Support	1250412-3
1 Hardware Kit	SPINCES4HW
22 Screws	MS27039-1-08
12 Screws	AN525-10R14
12 Washers	NAS1149D0363K
12 Nuts	MS21044N3
12 Nuts	MS21045L3

Part Number



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SPINCES5

Applicable TC Kit(s)

182203-56, 182203-51-1

Applicable Aircraft

182H – P (S/N 634, 18255845 – 18262465)

Kit Contents

1 Bulkhead Assembly w/ Fillets	0752637-27
1 Spinner Assembly w/ Shims	0752637K200
6 Lugs	0752005-4
1 Support	1250412-3
1 Hardware Kit	SPINCES5HW
14 Screws	MS27039-1-08
12 Bolts	AN3-4A
12 Washers	NAS1149F0363P
12 Nuts	MS21044N3

Part Number

SPINCES6

Applicable TC Kit(s)

182203-51-2, 182204-52

Applicable Aircraft

182P – R (S/N 675, 18262466 – 18268586)
F182P – Q (S/N F18200001 – F18200169)

Kit Contents

1 Bulkhead Assembly w/ Fillets	0752637-27
1 Spinner Assembly w/ Shims	0752637K200
2 Ring Halves	0550341-1
1 Support	1250412-3
1 Hardware Kit	SPINCES6HW
16 Bolts	AN3-5A
14 Screws	MS27039-1-08
18 Washers	NAS1149F0363P
2 Bolts	AN3-6A
18 Nuts	MS21045L3

Part Number



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Cessna Spinner Kits

SPINCES7

Applicable TC Kit(s)

182219-01, 182218-01

Applicable Aircraft

R182 (S/N R18201314 - R18202041)
T182 (S/N 18267302, 18267716 -
18268541)
TR182 (S/N R18201314 - R18202041)

Kit Contents

1 Bulkhead Assembly w/ Fillets
1 Spinner Assembly w/ Support
1 Hardware Kit
12 Screws
12 Washers
12 Bolts
12 Washers
12 Nuts

Part Number

2250121-1
2250123-3
SPINCES7HW
MS27039-1-08
S1164-1
AN3-3A
NAS1149F0332P
MS21045L3

SPINCES8

Applicable TC Kit(s)

182407-01-1

Applicable Aircraft

R182 (S/N R18201629- R18202041)
T182 (S/N 18267302, 18267716 -
18268541)
TR182 (S/N R18201315, R18201629 -
R18202041)

Kit Contents

1 Bulkhead Assembly w/ Fillets
1 Spinner Assembly w/ Support
1 Hardware Kit
12 Bolts
12 Washers
12 Nuts
15 Screws
15 Washers

Part Number

2252073-1
2252074-3
SPINCES8HW
AN3-3A
NAS1149F0332P
MS21045L3
MS27039-1-08
S1164-1



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Cessna Spinner Kits

SPINCES9

Applicable TC Kit(s)

182407-01-2

Applicable Aircraft

R182 (S/N R18201314 - R18201628)
TR182 (S/N R18201314 - R18201628)
FR182 (S/N FR18200046 -
FR18200070)

Kit Contents

1 Bulkhead Assembly w/ Fillets	2252073-1
1 Spinner Assembly w/ Support	2252074-3
1 Weight	2201090-2
1 Tape	P840272
1 Hardware Kit	SPINCES9HW
12 Bolts	AN3-3A
2 Bolts	AN3-12A
12 Washers	NAS1149F0332P
14 Nuts	MS21044N3
15 Screws	MS27039-1-08
12 Nuts	MS21045L3

Part Number

SPINCES10

Applicable TC Kit(s)

182407-01-3

Applicable Aircraft

TR182 (S/N R18200584 - R18201313)

Kit Contents

1 Bulkhead Assembly w/ Fillets	2252077-5
1 Spinner Assembly w/ Support	2252077-1
1 Weight	2201090-2
1 Tape	P840272
1 Hardware Kit	SPINCES10HW
12 Bolts	AN3-3A
2 Bolts	AN3-12A
12 Washers	NAS1149F0332P
2 Nuts	MS21044N3
15 Screws	MS27039-1-08
12 Nuts	MS21045L3

Part Number



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Cessna Spinner Kits

SPINCES11

Applicable TC Kit(s)

185230-62

Applicable Aircraft

185 - 185E (S/N 632, 185-0001 – 185-1149)

Kit Contents

1 Bulkhead Assembly w/ Fillets

1 Spinner Dome

6 Lugs

1 Hardware Kit

12 Screws

12 Washers

22 Screws

12 Nuts

6 Rivets

Part Number

0752004-7

*(may require drilling holes/installing rivets)

0752004-2

*(may require drilling holes)

0752005-4

SPINCES11HW

AN525-10R14

NAS1149D0363K

MS27039-1-08

MS21044N3

MS20470AD4-5

SPINCES12

Applicable TC Kit(s)

185403-11

Applicable Aircraft

A185E, A185F (S/N 185-0968 - 18504448)

Kit Contents

1 Bulkhead Assembly w/ Fillets

1 Spinner Assembly w/ Shims

2 Ring Halves

1 Stabilizer

1 Hardware Kit

2 Bolts

16 Bolts

18 Washers

18 Nuts

15 Screws

0750284-5

0750286K200

0550341-1

0550340-1

SPINCES12HW

AN3-6A

AN3-5A

NAS1149F0363P

MS21083N3

MS27039-1-08



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Cessna Spinner Kits

SPINCES13

Applicable TC Kit(s)

185230-53

Applicable Aircraft

A185E – A185F (S/N 652, 185-0968 - 18503938)

Kit Contents

Kit Contents	Part Number
1 Bulkhead Assembly w/ Fillets	0752041-1
1 Spinner Assembly	0752042-1
3 Lugs	0752043-1
1 Support	1250412-3
1 Hardware Kit	SPINCES13HW
12 Screws	AN525-10R14
12 Washers	NAS1149D0363K
12 Nuts	MS21044N3
12 Nuts	MS21045L3
22 Screws	MS27039-1-08
3 Spacers	0752620-3

SPINCES14

Applicable TC Kit(s)

188205-51

Applicable Aircraft

A188B (S/N 18801825[T] - 18803973[T])

Kit Contents

Kit Contents	Part Number
1 Bulkhead Assembly w/ Fillets	1652034-13
1 Spinner Assembly w/ Shims	1652034K201
1 Hardware Kit	SPINCES14HW
22 Screws	MS27039-1-08
12 Nuts	MS21045L3
12 Washers	NAS1149F0363P
12 bolts	AN3-7A
22 Washers	S1164-1



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SPINCES15

Applicable TC Kit(s)

Applicable Aircraft

A188B (S/N 18803722[T]
-18803973[T])

Kit Contents

Part Number

1 Bulkhead Assembly	1250019-4
1 Spinner Assembly w/ Shims	1250030K200
3 Fillets	1250029-3
1 Stabilizer	0550340-1
1 Hardware Kit	SPINCES15HW
8 Bolts	AN3-6A
8 Washers	AN970-3
8 Nuts	MS21045L3
22 Screws	MS27039-1-08
22 Washers	S1164-1

SPINCES16P

Applicable TC Kit(s)

Applicable Aircraft

188408-21P A188B (S/N 18803722[T] -18803973[T])

Kit Contents

Part Number

1 Bulkhead Assembly w/ Fillets	1250019-4
1 Polished Spinner Assembly w/ Shims	1250030K203
3 Polished Fillets	1250029-5
1 Stabilizer	0550340-1
1 Hardware Kit	SPINCES16PHW
8 Bolts	AN3-6A
8 Washers	AN970-3
8 Nuts	MS21045L3
22 Screws	MS27039-1-08
22 Washers	S1164-1



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Cessna Spinner Kits

SPINCES17

Applicable TC Kit(s)

Applicable Aircraft

A188B (S/N 18803722[T]
-18803973[T])

Kit Contents

Part Number

1 Bulkhead Assembly w/ Fillets	1652056-4
1 Spinner Assembly w/ Shims	1250030K202
1 Stabilizer	0550340-1
1 Hardware Kit	SPINCES17HW
8 Bolts	AN3-6A
8 Washers	AN970-3
8 Nuts	MS21045L3
19 Screws	MS27039-1-08
19 Washers	S1164-1

SPINCES18P

Applicable TC Kit(s)

Applicable Aircraft

188408-21PAC

A188B (S/N 18803722[T] -18803973[T])

Kit Contents

Part Number

1 Bulkhead Assembly w/ Polished Fillets	1652056-5
1 Polished Spinner Assembly w/ Shims	1250030K204
1 Stabilizer	0550340-1
1 Hardware Kit	SPINCES18PHW
8 Bolts	AN3-6A
8 Washers	AN970-3
8 Nuts	MS21045L3
19 Screws	MS27039-1-08
19 Washers	S1164-1



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Cessna Spinner Kits

SPINCES19

Applicable TC Kit(s)

206230-60, 210230-60

Applicable Aircraft

206 (S/N 206-0001 - 206-0275)
P206A (S/N P206-0161 - P206-0306)
U206, U206A (S/N U206-0276 -
U206-0656)
210D (S/N 21058221 - 21058510
except 21058140)

Kit Contents

1 Bulkhead Assembly w/ Fillets

1 Spinner Assembly

6 Lugs

1 Support

1 Hardware Kit

12 Screws

12 Washers

12 Nuts

12 Nuts

22 Screws

3 Spacers

6 Rivets

Part Number

0752004-7

*(may require drilling holes/installing rivets)

0752614-1

0752005-4

0752615-1

SPINCES19HW

MS24694-S58

S1164-1

MS21083N3

MS21045L3

MS27039-1-08

0752620-3

MS20470AD4-5

SPINCES20

Applicable TC Kit(s)

206432-01, 206432-02

Applicable Aircraft

206H, T206H (S/N [T]20608001 & ON)

Kit Contents

1 Bulkhead Assembly

1 Spinner Assembly

3 Fillets

1 Stabilizer

1 Hardware Kit

21 Screws

21 Washers

12 Nuts

12 Bolts

12 Washers

3 Spacers

2150149-10

2150151-4

2150152-9

2450016-1

SPINCES20HW

MS27039-1-09

S1164-1

MS21045L3

AN3-6A

AN970-3

0752620-3



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Cessna Spinner Kits

SPINCES21P

Applicable TC Kit(s)

206432-01P, 206432-02P

Kit Contents

1 Bulkhead Assembly
 1 Polished Spinner Assembly
 3 Polished Fillets
 1 Stabilizer
 1 Hardware Kit
 24 Screws
 21 Washers
 12 Nuts
 12 Bolts
 12 Washers
 3 Spacers

Applicable Aircraft

206H, T206H (S/N [T]20608001 & ON)

Part Number

2150149-10
 2150151-3
 2150152-5
 2450016-1
 SPINCES21PHW
 MS27039C1-09
 S1164-1
 MS21045L3
 AN3-6A
 AN970-3
 0752620-3

SPINCES22

Applicable TC Kit(s)

CES203-56, 180203-57-1

Kit Contents

1 Bulkhead Assembly w/ Fillets
 1 Spinner Assembly
 6 Lugs
 1 Hardware Kit
 14 Screws
 12 Screws
 8 Screws
 12 Nuts
 6 Rivets

Applicable Aircraft

180 – 180H (S/N 604, 614, 624, 30000 – 18051774)
 182 – 182G (S/N 613, 631, 33000 – 18255844)

Part Number

0752004-6
 *(may require drilling holes/installing rivets)
 0752004-2
 *(may require drilling holes)
 0752005-4
 SPINCES22HW
 MS27039-1-08
 MS35207-262
 MS24694-S58
 MS21044N3
 MS20470AD4-5



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Cessna

Spinner Kits

SPINCES23

Applicable TC Kit(s)

CES233-51, CES234-51

Applicable Aircraft

P206 – P206E (S/N P206-0001 - P20600647)
TP206A – TP206E (S/N P206-0161 - P20600647)
TU206F (S/N U20602200 – U20603521 except U20602589)
210E – 210L (S/N 21058511 – 21060539)
T210F – T210L (S/N 21058140, T210-0001 – 21060539)

Kit Contents

1 Bulkhead Assembly w/ Fillets	1250414-1
1 Spinner Assembly w/ Shims	1250415K200
1 Support	1250412-3
1 Hardware Kit	SPINCES23HW
14 Screws	MS27039-1-08
8 Bolts	AN3-6A
8 Washers	AN970-3
8 Nuts	MS21044N3
8 Nuts	MS21045L3
8 Nuts	MS21083N3

Part Number

SPINCES24

Applicable TC Kit(s)

206231-51, CES230-53, 207231-52

Applicable Aircraft

TP206A (S/N P206-0161 - P206-0306)
U206B – U206F (S/N U206-0657 - U20603521, except U20602589)
TU206A – TU206F (S/N U206-0487 – U20602199)
207, T207 (S/N 20700001 – 20700362)

Kit Contents

1 Bulkhead Assembly w/ Fillets	1250909-1
1 Spinner Assembly w/ Shims	1250909K200
6 Lugs	0752005-4
1 Support	1250412-3
1 Hardware Kit	SPINCES24HW
12 Screws	AN3-5A
12 Washers	NAS1149F0363P
12 Nuts	MS21083N3
14 Screws	MS27039-1-08
14 Washers	S1164-1

Part Number



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Cessna Spinner Kits

SPINCES25

Applicable TC Kit(s)

CES404-11, CES402-01

Applicable Aircraft

U206G (S/N U20602589, U20604075
– U20607020)
TU206G (S/N 676, U20602589,
U20603522 - U20607020)
210M - 210N, 201R (S/N 21062274 -
21065009)
P210N (S/N P21000001 - P21000834)
T210M, T210N (S/N 21061042,
21061574 – 21064897)

Kit Contents

1 Bulkhead Assembly w/ Fillets	1250414-6
1 Spinner Assembly w/ Shims	1250419K200
1 Support	1250412-3
1 Hardware Kit	SPINCES25HW
12 Screws	MS27039-1-08
12 Screws	MS27039-1-06
12 Washers	S1164-1
8 Nuts	MS21045L3
8 Bolts	AN3-6A
8 Washers	AN970-3

Part Number

SPINCES26

Applicable TC Kit(s)

207404-11

Applicable Aircraft

207A (S/N 20700483 - 20700788)

Kit Contents

1 Bulkhead Assembly	1250019-1
1 Spinner Assembly w/ Shims	1250030K201
3 Fillets	1250029-1
1 Stabilizer	0550340-1
1 Hardware Kit	SPINCES26HW
19 Screws	MS27039-1-08
15 Washers	S1164-1
8 Nuts	MS21045L3
8 Bolts	AN3-6A
8 Washers	AN970-3

Part Number



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Cessna Spinner Kits

SPINCES27

Applicable TC Kit(s)

207401-01

Kit Contents

1 Bulkhead Assembly w/ Fillets
 1 Spinner Assembly w/ Shims
 6 Lugs
 1 Support
 1 Hardware Kit
 12 Screws
 12 Washers
 12 Nuts
 15 Screws
 15 Washers

Applicable Aircraft

T207A (S/N 20700363 - 20700788)

Part Number

1250909-6
 1250909K201
 0752005-4
 1250412-3
 SPINCES27HW
 AN3-5A
 NAS1149F0363P
 MS21083N3
 MS27039-1-08
 S1164-1

SPINCES28P

Applicable TC Kit(s)

210404-11P, CES402-01P

Kit Contents

1 Bulkhead Assembly w/ Polished Fillets
 1 Polished Spinner Assembly w/ Shims
 1 Support
 1 Hardware Kit
 12 Screws
 12 Washers
 8 Nuts
 8 Bolts
 8 Washers

Applicable Aircraft

TU206G (S/N 676, U20602589,
 U20603522 - U20607020)
 210M, 210N, 210R (S/N 21062274 -
 21065009)
 P210N (S/N P21000001 - P21000834)
 T210N (S/N 21062955 - 21064897)

Part Number

1250414-8
 1250419K201
 1250412-3
 SPINCES28PHW
 MS27039-1-06
 S1164-1
 MS21045L3
 AN3-6
 AN970-3



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Cessna

Spinner Kits

SPINCES29P

Applicable Propeller

D3A36C410/80VMB-0

Applicable Aircraft

P210R "Pressurized Centurion" (S/N
P210000835 - P21000874
T210R "Turbo Centurion" (S/N
T21064898 – 21065009)

Kit Contents

Part Number

1 Bulkhead Assembly	2150149-1
1 Polished Spinner Assembly w/ Shims	2150150K200
3 Polished Fillet Assemblies	2150152-5
1 Stabilizer	2450016-1
1 Hardware Kit	SPINCES29PHW
18 Screws	MS27039-1-09
18 Washers	S1164-1
8 Nuts	MS21045L3
8 Bolts	AN3-6A
8 Washers	AN970-3



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CIRRUS

SINGLE-ENGINE PISTON

CIRRUS
SINGLE-ENGINE PISTON

SR22

Kit Number

CIR443-01

Aircraft TCDS Number

A00009CH

Applicable Aircraft

SR22

Engine

IO-550-N

Kit Contents

1 McCauley Propeller Assembly

P4437800-01

1 McCauley Satin Spinner Assembly

D-7779-2

Specifications

Propeller Model

D3A34C443

Blade Model

78CYA-0

Number of Blades

3

Tip Shape

Scimitar

Oil Filled

Yes

Maximum Diameter (*inches / mm*)

78 / 1981.2

Minimum Diameter (*inches / mm*)

76 / 1930.4

TBO Interval (*whichever occurs first*)

2400 hours or 72 calendar months

ICA Information

MPC-26

Installed Propeller Weight (*lbs, approx, w/o spinner*)

67.9 + 5

Shipping Weight (*lbs, approx*)

165

Carton Dimensions (*inches / mm, approx*)

80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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SR22

Kit Number
CIR443-01P

Aircraft TCDS Number
A00009CH

Applicable Aircraft

SR22

Engine

IO-550-N

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P4437800-01
D-7779-1

Specifications

Propeller Model	D3A34C443
Blade Model	78CYA-0
Number of Blades	3
Tip Shape	Scimitar
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	76 / 1930.4
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	67.9 + 5
Shipping Weight (<i>lbs, approx</i>)	165
Carton Dimensions (<i>inches / mm, approx</i>)	80" x 75" x 25" / 2032 x 1905 x 635

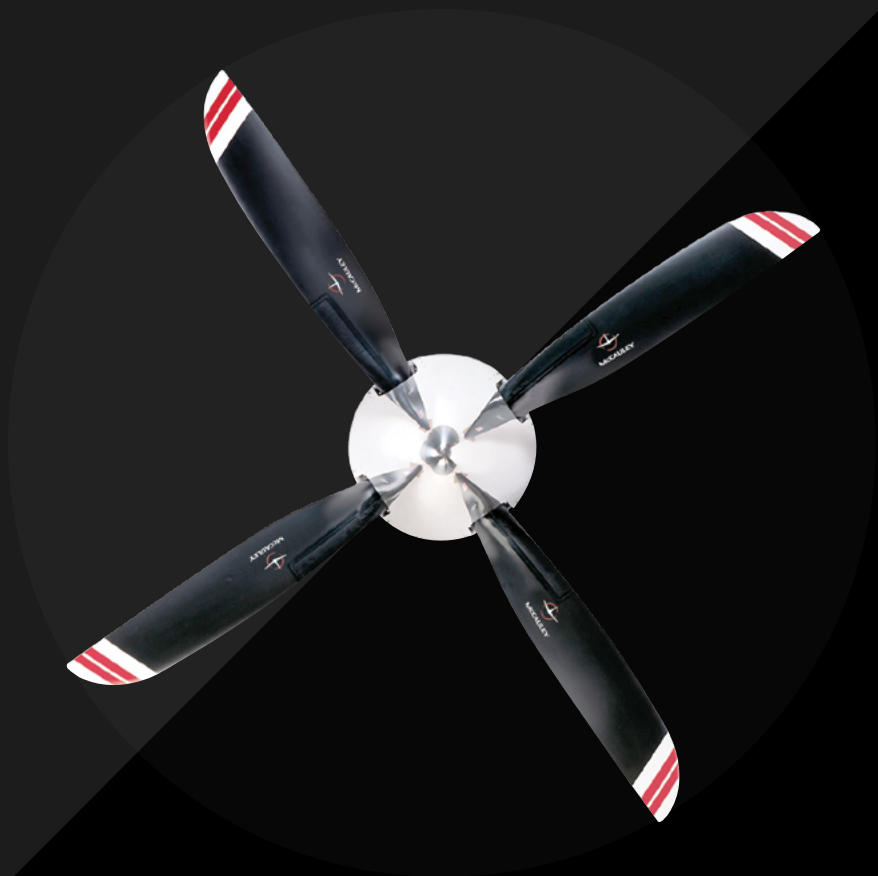
Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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DE HAVILLAND

TURBOPROP

DHC-6-300 Twin Otter

Kit Number

PL-60042

STC Number

SA1385GL

Aircraft TCDS Number

A9EA

Applicable Aircraft

DHC-6-300

Engine

PT6A-27

STC Kit Contents

2 Propeller Assemblies	4HFR34C764/94LMB-0
2 Polished Aluminum Spinner Assemblies	E6350
1 Installation Drawing	D60040
1 Installation Instruction	TR707
1 Flight Manual Supplement	TR708

Part Number

PL-60056 (Supplemental De-Ice Kit) includes:

1 De-Ice Timer	C45114
1 Timer Mounting Plate	B60010
1 Breaker	A60043

Specifications

Propeller Part Number	P7646314-0152
Number of Blades	4
Blade Design	Rounded Square
Installed Propeller & Spinner Weight	145 lbs. each (approx.)
Maximum Diameter	94 inches
Minimum Diameter	92 inches
TBO	5000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	380 lbs./each 760 lbs./set (approx.)
Carton Dimensions	86"x 84"x 28" each (approx.)

Other Information

- In addition, PL-60056 (Supplemental De-Ice Kit) is required for aircraft equipped with standard three-blade Hartzell propellers. Aircraft modified with Raisbeck/Hartzell blade propellers will not require these items.



GRUMMAN
TWIN-ENGINE PISTON



GRUMMAN

TWIN-ENGINE PISTON

Grumman

G44, G44A Widgeon

Kit Number

PL-60264

STC Number

SA00893CH

Aircraft TCDS Number

A-734

Applicable Aircraft

Engine

G-44, G-44A
Scan Type 30

IO-470

STC Kit Contents

Part Number

2 Propeller Assemblies	3AF32C528/82NEA-4
2 Polished Spinner Assemblies	D5215
2 Adapter Plates	C6992
24 Washers	A1638-20
24 Nuts	A1639-23
1 Installation Drawing	D60265
1 Installation Instruction	TR921
1 Flight Manual Supplement	TR920

Specifications

Propeller Part Number	P5287552-02
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81 lbs. (approx.)
Maximum Diameter	78 inches
Minimum Diameter	76 inches
TBO	3000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs./each 260 lbs./set (approx.)
Carton Dimensions	78"x 71"x 21" (approx.)
Spinner Carton Dimensions/Weight	46"x 28"x18"/ 30 lbs. (approx.)



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JETSTREAM
TURBOPROP



JETSTREAM

TURBOPROP

Jetstream

J31

Kit Number

PL-60026

STC Number

SA1372GL

Aircraft TCDS Number

A21EU

Applicable Aircraft

J3101 (USA), J3112 (Canada)

Engine

TPE331-10UF, -10UG, -10UGR,
-10UR

Kit Contents

2 Propeller Assemblies
2 Polished Spinner Parts Kits
1 Installation Drawing
1 Installation Instruction
1 Pilot Operating Handbook & Flight Manual
Supplement (USA)
Flight Manual Supplement (Canada)
2 Deice Parts Kits
2 Synchrophaser Parts Kits
16 Spacers

Part Number

4HFR34C652/L106LA-0
PL-6319
D60025
TR685
TR684
TR729
PL60049
PL6320
B5096

Specifications

Propeller Part Number P6525322-0307
Number of Blades 4
Blade Design Elliptical
Installed Propeller & Spinner Weight 175 lbs. each (approx)
Maximum Diameter 106 inches
Minimum Diameter 106 inches
TBO 5000 hours or 72 calendar months
(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.)

Other Information

* The following engine parts are required for the STC conversion but are not supplied with the STC kit:

- Honeywell part# 897478-1 Beta Tube Qty 2
- Honeywell part # 865956-1 Beta Switch Qty 2
- ** Honeywell part # 70100080-17 Prop Pitch Control Cam Assy (Qty 2)

* Refer to Honeywell Service Bulletin's TPE331-72-0643, TPE331-72-0968 and TPE331-72-2190 for procedures to convert engines from using Dowty to McCauley propellers.

** Can also use P/N 70000297-17 which is a reworked 895475-17 per Honeywell SB TPE331-72-2190



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MAULE
SINGLE-ENGINE PISTON

MAULE

SINGLE-ENGINE PISTON

Maule

M Series (235)

Kit Number

MLE224-03P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B
M-7-235C, MX-7-235, M-8-235

Engine

O-540-B4B5

Kit Contents

1 McCauley Propeller Assembly P2246262-03
1 McCauley Polished Spinner Assembly D6195

Part Number

Specifications

Propeller Model B2D37C224
Blade Model 90RA-9
Number of Blades 2
Tip Shape Square
Oil Filled No
Maximum Diameter (*inches / mm*) 81 / 2057.4
Minimum Diameter (*inches / mm*) 78 / 1981.2
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 52 + 4.5
Shipping Weight (*lbs, approx*) 115
Carton Dimensions (*inches / mm, approx*) 93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Use with 7.00 inch tires or larger.



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Maule

M Series (235)

Kit Number

MLE414-03P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B,
M-7-235C, MX-7-235, M-8-235

Engine

O-540-B4B5

Kit Contents

1 McCauley Propeller Assembly P4146245-03
1 McCauley Polished Spinner Assembly D6240

Part Number

Specifications

Propeller Model B3D32C414
Blade Model 82NDA-2
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 80 / 2032
Minimum Diameter (*inches / mm*) 76 / 1930.4
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69 + 4.5
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Use with 7.00 inch tires or larger.



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Maule

M Series (235)

Kit Number

MLE414-04P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B,
M-7-235C, MX-7-235, M-8-235

Engine

O-540-B4B5

Kit Contents

1 McCauley Propeller Assembly P4146245-04
1 McCauley Polished Spinner Assembly D6240

Part Number

Specifications

Propeller Model B3D32C414
Blade Model 82NDA-4
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 78 / 2032
Minimum Diameter (*inches / mm*) 76 / 1930.4
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69 + 4.5
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Maule

M Series (235)

Kit Number

MLE224-01P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B,
M-7-235C, MX-7-235, M-8-235
MT-7-235

Engine

O-540-J1A5D, -J3A5, IO-540-W1A5,
-W1A5D
IO-540-W1A5, -W1A5D

Kit Contents

1 McCauley Propeller Assembly P2246262-01
1 McCauley Polished Spinner Assembly D6195

Part Number

Specifications

Propeller Model B2D37C224
Blade Model 90RA-9
Number of Blades 2
Tip Shape Square
Oil Filled No
Maximum Diameter (*inches / mm*) 81 / 2057.4
Minimum Diameter (*inches / mm*) 78 / 1981.2
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 52 + 4.5
Shipping Weight (*lbs, approx*) 115
Carton Dimensions (*inches / mm, approx*) 93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Use with 7.00 inch tires or larger.



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Maule

M Series (235)

Kit Number

MLE414-01P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B,
M-7-235C, MX-7-235, M-8-235
MT-7-235

Engine

O-540-J1A5D, -J3A5, IO-540-W1A5,
-W1A5D
IO-540-W1A5, -W1A5D

Kit Contents

1 McCauley Propeller Assembly P4146245-01
1 McCauley Polished Spinner Assembly D6240

Part Number

Specifications

Propeller Model B3D32C414
Blade Model 82NDA-4
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 78 / 1981.2
Minimum Diameter (*inches / mm*) 76 / 1930.4
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69 + 4.5
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Maule

M Series (235)

Kit Number

MLE414-02P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-5-235C, M-6-235, M-7-235, M-7-235A, M-7-235B,
M-7-235C, MX-7-235, M-8-235
MT-7-235

Engine

O-540-J1A5D, -J3A5, IO-540-W1A5,
-W1A5D
IO-540-W1A5, -W1A5D

Kit Contents

1 McCauley Propeller Assembly P4146245-02
1 McCauley Polished Spinner Assembly D6240

Part Number

Specifications

Propeller Model B3D32C414
Blade Model 82NDA-2
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 80 / 2032
Minimum Diameter (*inches / mm*) 76 / 1930.4
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69 + 4.5
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.
- Use with 7.00 inch tires or larger.



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Maule

M Series (260)

Kit Number

MLE224-04P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-7-260, M-7-260C, MT-7-260

Engine

IO-540-V4A5

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P2246262-04
D6195

Specifications

Propeller Model	B2D37C224
Blade Model	90RA-12
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	78 / 1981.2
Minimum Diameter (<i>inches / mm</i>)	77 / 1955.8
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	52 + 4.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Maule

M Series (260)

Kit Number

MLE224-05P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-7-260, M-7-260C, MT-7-260

Engine

IO-540-V4A5

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P2246262-05
D6195

Specifications

Propeller Model	B2D37C224
Blade Model	90RA-10.5
Number of Blades	2
Tip Shape	Square
Oil Filled	No
Maximum Diameter (<i>inches / mm</i>)	79.5 / 2019.3
Minimum Diameter (<i>inches / mm</i>)	78 / 1981.2
TBO Interval (<i>whichever occurs first</i>)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	52 + 4.5
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Maule

M Series (260)

Kit Number

MLE414-05P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-7-260, M-7-260C, MT-7-260

Engine

IO-540-V4A5

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P4146245-05
D6240

Specifications

Propeller Model	B3D32C414
Blade Model	82NDA-4
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	78 / 2032
Minimum Diameter (inches / mm)	76 / 1930.4
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	69 + 4.5
Shipping Weight (lbs, approx)	165
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Maule

M Series (260)

Kit Number

MLE414-06P

Aircraft TCDS Number

3A23

Applicable Aircraft

M-7-260, M-7-260C, MT-7-260

Engine

IO-540-V4A5

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P4146245-06
D6240

Specifications

Propeller Model B3D32C414
Blade Model 82NDA-2
Number of Blades 3
Tip Shape Round
Oil Filled No
Maximum Diameter (*inches / mm*) 80 / 2032
Minimum Diameter (*inches / mm*) 76 / 1930.4
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69 + 4.5
Shipping Weight (*lbs, approx*) 165
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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MICCO

SINGLE-ENGINE PISTON

MICCO
SINGLE-ENGINE PISTON

Micco

MAC-145A

Kit Number

PL60336

STC Number

SA01432CH

Aircraft TCDS Number

3A1

Applicable Aircraft

MAC-145A

Engine

IO-360-C1E6

STC Kit Contents

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

Part Number

B2D34C207/78TCA-0
 D7751-1
 TR945
 TR944
 D60337

Specifications

Propeller Part Number P2074392-02
 Number of Blades 2
 Blade Design Elliptical
 Installed Propeller & Spinner Weight 56.5 lbs. (approx.)
 Maximum Diameter 78 inches
 Minimum Diameter 76 inches
 TBO 2000 hours or 72 calendar months
(whichever occurs first)
 Shipping Weight 138 lbs. (approx)
 Carton Dimensions 93" x 40" x 26"
 Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- *Placard: "Avoid continuous operation between 1400 - 1700 rpm below 10" MAP."



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MOONEY

SINGLE-ENGINE PISTON

Mooney

M20A, B, C, D, G

Kit Number

PL-60152

STC Number

SA315CH

Aircraft TCDS Number

2A3

Applicable Aircraft

M20A, M20B
M20C, M20D, M20G

Engine

O-360-A1A, A1D
O-360-A1D

STC Kit Contents

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

Part Number

B3D36C424/74SA-0
D6012-1 (Order as D6012-1A)
D60150
TR834
TR833
A60139

Specifications

Propeller Part Number P4247151-02
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 71.3 lbs. (approx.)
Maximum Diameter 74 inches
Minimum Diameter 72 inches
TBO 2000 hours or 72 calendar months
(*whichever occurs first*)
Shipping Weight 140 lbs. (approx.)
Carton Dimensions 79"x 69"x 21 (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)"
- Instrument Markings
Yellow Arc – Caution 1650 to 2200 RPM
Green Arc – Normal 2200 to 2700 RPM
Red Radial – Maximum 2700 RPM



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Mooney

M20C, D, G

(Modified with Mooney M20J
Cowling)

STC Number

SA315CH

Kit Number

PL-60154

Aircraft TCDS Number

2A3

Applicable Aircraft

M20C, M20D, M20G

Engine

O-360-A1D

STC Kit Contents

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6504
1 Installation Drawing	D60150
1 Installation Instruction	TR834
1 Flight Manual Supplement	TR833
1 Placard *	A60139

Part Number

Specifications

Propeller Part Number	P4247151-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	140 lbs. (approx.)
Carton Dimensions	79"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- *Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)"
- Instrument Markings
 - Yellow Arc – Caution 1650 to 2200 RPM
 - Green Arc – Normal 2200 to 2700 RPM
 - Red Radial – Maximum 2700 RPM



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Mooney

M20E, M20F

Kit Number

PL-60149 PL-60153
(w/M20J Cowling Mod)

STC Number

SA315CH

Aircraft TCDS Number

2A3

Applicable Aircraft

M20E, M20F

Engine

IO-360-A1A

STC Kit Contents

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6012-1 (Order as D6012-1A) (D6504 for PL-60153)
1 Installation Drawing	D60150
1 Installation Instruction	TR834
1 Flight Manual Supplement	TR833
1 Placard *	A60139

Part Number

Specifications

Propeller Part Number	P4247151-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	140 lbs. (approx.)
Carton Dimensions	79"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- *Placards: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)"
- Instrument Markings

Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2700 RPM
Red Radial – Maximum	2700 RPM



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M20J

Kit Number

PL-60136

STC Number

SA195CH

Aircraft TCDS Number

2A3

Applicable Aircraft

M20J

Engine

IO-360-A1B6D, -A3B6D
IO-360-A1B6, -A3B6

STC Kit Contents

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6504
1 Installation Drawing	D60135
1 Installation Instruction	TR813
1 Flight Manual Supplement	TR812
1 Placard *	A60139

Part Number

Specifications

Propeller Part Number	P4247151-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	140 lbs. (approx.)
Carton Dimensions	79"x 69"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- *Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)"
- Instrument Markings
 - Yellow Arc – Caution 1650 to 2200 RPM
 - Green Arc – Normal 2200 to 2700 RPM
 - Red Radial – Maximum 2700 RPM



M20K

Kit Number

PL-60199 PL-60210
(28V De-Ice)

PL-60211
(14V De-Ice)

STC Number

SA00688CH

Aircraft TCDS Number

2A3

Applicable Aircraft

M20K

Engine

TSIO-360-GB1, -GB3, -GB4
TSIO-360-LB1, -MB1, -MB2

STC Kit Contents

1 Propeller Assembly D3A36C430/74SA-0
1 Polished Aluminum Spinner Assembly D7365-1
1 Installation Drawing D60198
1 Installation Instruction TR865
1 Flight Manual Supplement TR864
1 De-Ice Kit (for PL-60210 and PL-60211) PL-60240

(Note: Slip ring assembly not included; use existing hardware)

Part Number

Specifications

Propeller Part Number P4307072-01 (for PL-60199)
P4307072-0157 (for PL-60210)
P4307072-0158 (for PL-60211)

Number of Blades 3

Blade Design Scimitar

Installed Propeller & Spinner Weight 74.5 lbs. (approx.)

Maximum Diameter 74 inches

Minimum Diameter 73.5 inches

TBO 2400 hours or 72 calendar months
(*whichever occurs first*)

Shipping Weight 135 lbs. (approx.)

Carton Dimensions 78"x 77"x 21" (approx.)

Spinner Carton Dimensions/Weight 30"x 17"x 17" / 14 lbs. (approx.)



Mooney

Ovation M20R

Kit Number

M20R241-01

Aircraft TCDS Number

2A3

Applicable Aircraft

M20R

Engine

IO-550-G

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P2417580-01
D-7579-2

Specifications

Propeller Model	2A34C241
Blade Model	82PGC-6
Number of Blades	2
Tip Shape	Round
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	76 / 1930.4
Minimum Diameter (<i>inches / mm</i>)	75 / 1905
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	65 + 4.8
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Mooney

Ovation M20R

Kit Number

M20R241-01P

Aircraft TCDS Number

2A3

Applicable Aircraft

M20R

Engine

IO-550-G

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P2417580-01
D-7579-1

Specifications

Propeller Model	2A34C241
Blade Model	82PGC-6
Number of Blades	2
Tip Shape	Round
Oil Filled	Yes
Maximum Diameter (inches / mm)	76 / 1930.4
Minimum Diameter (inches / mm)	75 / 1905
TBO Interval (whichever occurs first)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	65 + 4.8
Shipping Weight (lbs, approx)	115
Carton Dimensions (inches / mm, approx)	93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Mooney

Ovation M20R

Kit Number

M20R418-01

Aircraft TCDS Number

2A3

Applicable Aircraft

M20R

Engine

IO-550-G

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P4184809-01
D7192

Specifications

Propeller Model	3A32C418
Blade Model	82NRC-9
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	73 / 1854.2
Minimum Diameter (inches / mm)	72 / 1828.8
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	71.8 + 4.8
Shipping Weight (lbs, approx)	165
Carton Dimensions (inches / mm, approx)	70" x 75" x 25" / 1778 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Mooney

Ovation M20R

Kit Number

M20R418-01P

Aircraft TCDS Number

2A3

Applicable Aircraft

M20R

Engine

IO-550-G

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Polished Spinner Assembly

Part Number

P4184809-01
D7192-1

Specifications

Propeller Model	3A32C418
Blade Model	82NRC-9
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	73 / 1854.2
Minimum Diameter (inches / mm)	72 / 1828.8
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	71.8 + 4.8
Shipping Weight (lbs, approx)	165
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Mooney

Eagle 2 M20S

Kit Number

M20S239-01

Aircraft TCDS Number

2A3

Applicable Aircraft

M20S

Engine

IO-550-G

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P2397580-01
D-7579-2

Specifications

Propeller Model 2A34C239
Blade Model 90DMC-15
Number of Blades 2
Tip Shape Round
Oil Filled Yes
Maximum Diameter (*inches / mm*) 75 / 1905
Minimum Diameter (*inches / mm*) 74.5 / 1892.3
TBO Interval (*whichever occurs first*) 2400 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69 + 4.8
Shipping Weight (*lbs, approx*) 115
Carton Dimensions (*inches / mm, approx*) 93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Mooney

Eagle 2 M20S

Kit Number

M20S239-01P

Aircraft TCDS Number

2A3

Applicable Aircraft

M20S

Engine

IO-550-G

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Satin Spinner Assembly

Part Number

P2397580-01
D-7579-1

Specifications

Propeller Model	2A34C239
Blade Model	90DMC-15
Number of Blades	2
Tip Shape	Round
Oil Filled	Yes
Maximum Diameter (<i>inches / mm</i>)	75 / 1905
Minimum Diameter (<i>inches / mm</i>)	74.5 / 1892.3
TBO Interval (<i>whichever occurs first</i>)	2400 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (<i>lbs, approx, w/o spinner</i>)	69 + 4.8
Shipping Weight (<i>lbs, approx</i>)	115
Carton Dimensions (<i>inches / mm, approx</i>)	93" x 40" x 26" / 2362.2 x 1016 x 660.4

Other Information

- This kit contains parts for one propeller.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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NAVION

SINGLE-ENGINE PISTON

Navion

A, B, D, E, F, G

Kit Number

PL-60247

STC Number

SA01035CH

Aircraft TCDS Number

A-782

Applicable Aircraft

Engine

Navion, B, F, G	O-470-H
Navion A	O-470-H, -P
Navion D	O-470-P
Navion E	O-470-C

STC Kit Contents

Part Number

1 Propeller Assembly	D3A36C435/80VEA-
1 Polished Aluminum Spinner Assembly	D7510-1
1 Installation Drawing	D60246
1 Installation Instruction	TR910
1 Flight Manual Supplement	TR909

Specifications

Propeller Part Number	P4357483-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	78 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	135 lbs. (approx.)
Carton Dimensions	80"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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PIPER
SINGLE-ENGINE PISTON



PIPER

SINGLE-ENGINE PISTON

Piper

PA-24-180 Comanche

Kit Number

PL-60156

STC Number

SA360CH

Aircraft TCDS Number

1A15

Applicable Aircraft

PA-24-180

Engine

O-360-A1A, -A1D

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60155
1 Installation Instruction	TR836
1 Flight Manual Supplement	TR835
1 Placard *	A60139

Specifications

Propeller Part Number	P4247151-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- *Placards: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- Instrument Markings

Green Arc – Normal	500 to 1650 RPM
Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2700 RPM
Red Radial – Maximum	2700 RPM



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Piper

PA-24-250 Comanche

Kit Number

PL-60233 (narrow-deck engine) PL-60331 (wide-deck engine)

STC Number

SA00773CH

Aircraft TCDS Number

1A15

Applicable Aircraft

PA-24-250

Engine

O-540-A1A5, -A1B5, -A1C5, -A1D5
IO-540-C1B5

STC Kit Contents

1 Propeller Assembly
1 Polished Aluminum Spinner Assembly
1 Governor
4 Mount Assemblies (Lord Corp.)
4 Studs – oversize
1 Control Cable Bracket
1 Rod End Bearing
1 Installation Drawing
1 Governor Installation Instruction
1 Installation Instruction
1 Flight Manual Supplement

Part Number

B3D32C412/82NDA-5
D7085
D20893-34 (or -40 for PL-60331)
J3804-42
B20838
B20932
B20836
D60234
C20933
TR901
TR902

Specifications

Propeller Part Number P4125642-04
Number of Blades 3
Blade Design Round
Installed Propeller & Spinner Weight 69.8 lbs. (approx.)
Governor Model Number DC290D1/T34 (or /T40 for PL-60331)
Maximum Diameter 77 inches
Minimum Diameter 75 inches
TBO 2000 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 120 lbs. (approx.)
Carton Dimensions 79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)



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Piper

PA-28R-180 Arrow

Kit Number

PL-60159

STC Number

SA129CH

Aircraft TCDS Number

2A13

Applicable Aircraft

PA-28R-180

Engine

IO-360-B1E

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60133
1 Installation Instruction	TR805
1 Flight Manual Supplement	TR804
1 Placard *	A60139

Specifications

Propeller Part Number	P4247151-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- There is a possibility of some RPM cycling issues with the Hartzell governor. If you experience RPM fluctuations, McCauley recommends replacing your governor with McCauley governor kit PL-20905.
- Instrument Markings

Green Arc – Normal	500 to 1650 RPM
Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2700 RPM
Red Radial – Maximum	2700 RPM



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Piper

PA-28R-200 Arrow

Kit Number

PL-60132

STC Number

SA129CH

Aircraft TCDS Number

2A13

Applicable Aircraft

PA-28R-200

Engine

IO-360-C1C, -C1C6

STC Kit Contents

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

Part Number

B3D36C424/74SA-0
 D6012-1 (order as: D6012-1A)
 D60133
 TR805
 TR804
 A60139

Specifications

Propeller Part Number P4247151-01
 Number of Blades 3
 Blade Design Scimitar
 Installed Propeller & Spinner Weight 71.3 lbs. (approx.)
 Maximum Diameter 74 inches
 Minimum Diameter 72 inches
 TBO 2000 hours or 72 calendar months
(whichever occurs first)
 Shipping Weight 120 lbs. (approx.)
 Carton Dimensions 79"x 68"x 21" (approx.)
 Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- *Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- There is a possibility of some RPM cycling issues with the Hartzell governor. If you experience RPM fluctuations, McCauley recommends replacing your governor with McCauley governor kit PL-20905.
- Instrument Markings

Green Arc – Normal 500 to 1650 RPM
 Yellow Arc – Caution 1650 to 2200 RPM
 Green Arc – Normal 2200 to 2700 RPM
 Red Radial – Maximum 2700 RPM



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Piper

PA-28R-201 Arrow III

Kit Number

PL-60132

STC Number

SA129CH

Aircraft TCDS Number

2A13

Applicable Aircraft

PA-28R-201

Engine

IO-360-C1C6

STC Kit Contents

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

Part Number

B3D36C424/74SA-0
 D6012-1 (order as: D6012-1A)
 D60133
 TR805
 TR804
 A60139

Specifications

Propeller Part Number P4247151-01
 Number of Blades 3
 Blade Design Scimitar
 Installed Propeller & Spinner Weight 71.3 lbs. (approx.)
 Maximum Diameter 74 inches
 Minimum Diameter 72 inches
 TBO 2000 hours or 72 calendar months
(whichever occurs first)
 Shipping Weight 120 lbs. (approx.)
 Carton Dimensions 79"x 68"x 21" (approx.)
 Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- There is a possibility of some RPM cycling issues with the Hartzell governor. If you experience RPM fluctuations, McCauley recommends replacing your governor with McCauley governor kit PL-20905.
- Instrument Markings

Green Arc – Normal 500 to 1650 RPM
 Yellow Arc – Caution 1650 to 2200 RPM
 Green Arc – Normal 2200 to 2700 RPM
 Red Radial – Maximum 2700 RPM



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Piper

PA-28RT-201 Arrow IV

(S/N 28R-7918001 through 28R-7918267)

STC Number

SA129CH

Kit Number

PL-60132

Aircraft TCDS Number

2A13

Applicable Aircraft

PA-28RT-201
(S/N 28R-7918001 through 28R7918267)

Engine

IO-360-C1C6

STC Kit Contents

1 Propeller Assembly	.....	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	.....	D6012-1 (order as: D6012-1A)
1 Installation Drawing	.....	D60133
1 Installation Instruction	.....	TR805
1 Flight Manual Supplement	.....	TR804
1 Placard *	.....	A60139

Part Number

Specifications

Propeller Part Number	.....	P4247151-01
Number of Blades	.....	3
Blade Design	.....	Scimitar
Installed Propeller & Spinner Weight	.....	71.3 lbs. (approx.)
Maximum Diameter	.....	74 inches
Minimum Diameter	.....	72 inches
TBO	.....	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	.....	120 lbs. (approx.)
Carton Dimensions	.....	79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight	.....	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- There is a possibility of some RPM cycling issues with the Hartzell governor. If you experience RPM fluctuations, McCauley recommends replacing your governor with McCauley governor kit PL-20905.
- Instrument Markings

Green Arc – Normal	.....	500 to 1650 RPM
Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2700 RPM
Red Radial – Maximum	2700 RPM



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Piper

PA-28RT-201 Arrow IV

(S/N 28R-8018001 and up)

STC Number

SA129CH

Kit Number

PL-60132

Aircraft TCDS Number

2A13

Applicable Aircraft

Engine

PA-28RT-201
(S/N 28R-8018001 and up)

IO-360-C1C6

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60133
1 Installation Instruction	TR805
1 Flight Manual Supplement	TR804
1 Placard *	A60139

Specifications

Propeller Part Number	P4247151-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	79"x 68"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- There is a possibility of some RPM cycling issues with the Hartzell governor. If you experience RPM fluctuations, McCauley recommends replacing your governor with McCauley governor kit PL-20905.
- Instrument Markings

Green Arc – Normal	500 to 1650 RPM
Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2650 RPM
Red Radial – Maximum	2650 RPM



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Piper

Turbo Arrow & Turbo Dakota

Kit Number

PL-60249

STC Number

SA00915CH

Aircraft TCDS Number

2A13

Applicable Aircraft

PA-28-201T
PA-28R-201T
PA-28RT-201T

Engine

TSIO-360-F, -FB
TSIO-360-F, -FB
TSIO-360-FB

STC Kit Contents

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

Part Number

D3A36C436/74SA-0
D7526-1
D60248
TR911
TR912

Specifications

Propeller Part Number P4367071-01
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 69 lbs. (approx.)
Maximum Diameter 74 inches
Minimum Diameter 73.5 inches
TBO 2400 hours or 72 calendar months
(whichever occurs first)
Shipping Weight 130 lbs. (approx.)
Carton Dimensions 79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- McCauley STC eliminates Hartzell 2-blade propeller operating restrictions.
- Instrument Markings

Green Arc – Normal 500 to 2575 RPM
Red Radial – Maximum 2575 RPM



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Piper

PA-28-236 Dakota

Kit Number

PL-60229

STC Number

SA00720CH

Aircraft TCDS Number

2A13

Applicable Aircraft

PA-28-236

Engine

O-540-J3A5D

STC Kit Contents

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

Part Number

- B3D36C431/80VSA-1
- D7465-1
- D60230
- TR895
- TR894

Specifications

- Propeller Part Number P4317296-03
- Number of Blades 3
- Blade Design Scimitar
- Installed Propeller & Spinner Weight 79.4 lbs. (approx.)
- Maximum Diameter 79 inches
- Minimum Diameter 78 inches
- TBO 2400 hours or 72 calendar months
(whichever occurs first)
- Shipping Weight 130 lbs. (approx.)
- Carton Dimensions 79"x 69"x 22" (approx.)
- Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)



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Piper

PA-32-260 Cherokee Six

Kit Number

PL-60339 PL-60346
(w/Lord Mount Assy.)

STC Number

SA02097CH

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32-260

Engine

O-540-E4B5

STC Kit Contents

1 Propeller Assembly	B3D32C414/82NDA-2
1 Polished Aluminum Spinner Assembly	D6012-1 (Order as D6012-1A)
1 Installation Instruction	TR949
1 Flight Manual Supplement	TR950
1 Maintenance Instruction	TR951

PL-60346 Kit also includes:

4 Lord Mount Assembly	J3804-42
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Part Number

Specifications

Propeller Part Number	P4146245-06
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	72.2 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	79 inches
TBO	2000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	135 lbs. (approx.)
Carton Dimensions	88"x 78"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x17"/14 lbs. (approx.)



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Piper

PA-32-300 Cherokee Six 300

(Round Blades)

STC Number

SA433CH

Kit Number

PL-60158

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32-300

Engine

IO-540-K1A5, -K1G5

STC Kit Contents

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

Part Number

B3D36C427/82NGA-2
 D6012-1 (order as: D6012-1A)
 D60157
 TR838
 TR837
 A60160

Specifications

Propeller Part Number P4277282-01
 Number of Blades 3
 Blade Design Round
 Installed Propeller & Spinner Weight 71.5 lbs. (approx.)
 Maximum Diameter 80 inches
 Minimum Diameter 79 inches
 TBO 2000 hours or 72 calendar months
(whichever occurs first)
 Shipping Weight 130 lbs. (approx.)
 Carton Dimensions 79"x 69"x 22" (approx.)
 Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- Placard: "Avoid continuous operation between 1650 and 1900 RPM above 24" M.P."
- Instrument Markings

Green Arc – Normal	500 to 1650 RPM
Yellow Arc – Caution	1650 to 1900 RPM
Green Arc – Normal	1900 to 2700 RPM
Red Radial – Maximum	2700 RPM



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Piper

PA-32-300 Cherokee Six 300

(Scimitar Blades)

STC Number

SA433CH

Kit Number

PL-60179

Aircraft TCDS Number

A3SO

Applicable Aircraft

Engine

PA-32-300

IO-540-K1A5, -K1G5

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60178
1 Installation Instruction	TR863
1 Flight Manual Supplement	TR862

Specifications

Propeller Part Number	P4337350-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	74.2 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	77 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Piper

PA-32 w/LoPresti Cowl Mod

(LoPresti Cowling must be made for the McCauley Propeller)

STC Number

SA433CH

Kit Number

PL-60297

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32-300
PA-32R-300
PA-32RT-300
PA-32-301
PA-32R-301(SP)

Engine

IO-540-K1A5, K1G5
IO-540-K1A5D, K1G5D
IO-540-K1G5D
IO-540-K1G5
IO-540-K1G5D

STC Kit Contents

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

Part Number

B3D36C433/80VSA-1
D6614
D60178
TR863
TR862
TR871

Specifications

Propeller Part Number P4337350-01
Number of Blades 3
Blade Design Scimitar
Installed Propeller & Spinner Weight 74.2 lbs. (approx.)
Maximum Diameter 79 inches
Minimum Diameter 77 inches
TBO 2400 hours or 72 calendar months
(*whichever occurs first*)
Shipping Weight 120 lbs./each (approx.)
Carton Dimensions 79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight 30"x 17"x17"/ 14 lbs. (approx.)

Other Information

- Placard (for PA-32-301 and PA-32R-301 (SP)): "After 5 minutes, reduce power to 2600 RPM"
- Instrument Markings (for PA-32-301 and PA-32R-301 (SP))

Green Arc – Normal 500-2600 RPM
Yellow Arc – Caution 2600-2700 RPM
Red Radial – Maximum 2700 RPM



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Piper

PA-32R-300 Lance

(Round Blades)

STC Number

SA433CH

Kit Number

PL-60158

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32R-300

Engine

IO-540-K1A5, -K1G5D

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C427/82NGA-2
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60157
1 Installation Instruction	TR838
1 Flight Manual Supplement	TR837
1 Placard *	A60160

Specifications

Propeller Part Number	P4277282-01
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	71.5 lbs. (approx.)
Maximum Diameter	80 inches
Minimum Diameter	79 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: Avoid continuous operation between 1650 and 1900 RPM above 24" M.P."
- Instrument Markings

Green Arc – Normal	500 to 1650 RPM
Yellow Arc – Caution	1650 to 1900 RPM
Green Arc – Normal	1900 to 2700 RPM
Red Radial –Maximum	2700 RPM



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Piper

PA-32R-300 Lance

(Scimitar Blades)

STC Number

SA433CH

Kit Number

PL-60179

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32R-300

Engine

IO-540-K1A5D, -K1G5D

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60178
1 Installation Instruction	TR863
1 Flight Manual Supplement	TR862

Specifications

Propeller Part Number	P4337350-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	74.2 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	77 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Piper

PA-32RT-300 Lance II

(Round Blades)

STC Number

SA433CH

Kit Number

PL-60158

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32RT-300

Engine

IO-540-K1G5D

STC Kit Contents

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

Part Number

B3D36C427/82NGA-2
 D6012-1 (order as: D6012-1A)
 D60157
 TR838
 TR837
 A60160

Specifications

Propeller Part Number P4277282-01
 Number of Blades 3
 Blade Design Round
 Installed Propeller & Spinner Weight 71.5 lbs. (approx.)
 Maximum Diameter 80 inches
 Minimum Diameter 79 inches
 TBO 2000 hours or 72 calendar months
(whichever occurs first)
 Shipping Weight 130 lbs. (approx.)
 Carton Dimensions 79"x 69"x 22" (approx.)
 Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation between 1650 and 1900 RPM above 24" M.P."
- Instrument Markings

Green Arc – Normal	500 to 1650 RPM
Yellow Arc – Caution	1650 to 1900 RPM
Green Arc – Normal	1900 to 2700 RPM
Red Radial –Maximum	2700 RPM



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Piper

PA-32RT-300 Lance II

(Scimitar Blades)

STC Number

SA433CH

Kit Number

PL-60179

Aircraft TCDS Number

A3SO

Applicable Aircraft

Engine

PA-32RT-300

IO-540-K1G5D

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60178
1 Installation Instruction	TR863
1 Flight Manual Supplement	TR862

Specifications

Propeller Part Number	P4337350-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	74.2 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	77 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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Piper

PA-32-301 Saratoga

Kit Number

PL-60179

STC Number

SA433CH

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32-301

Engine

IO-540-K1G5

STC Kit Contents

1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6012-1 (order as: D6012-1A)
1 Installation Drawing	D60178
1 Installation Instruction	TR863
1 Flight Manual Supplement	TR871

Part Number

Specifications

Propeller Part Number	P4337350-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	74.2 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	77 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Placard: "After 5 minutes, reduce power to 2600 RPM."
- Instrument Markings

Green Arc – Normal	500 to 2600 RPM
Yellow Arc – Caution	2600 to 2700 RPM (5 min. limit)
Red Radial –Maximum	2700 RPM



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Piper

PA-32R-301 Saratoga SP

Kit Number

PL-60179

STC Number

SA433CH

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32R-301 (SP)

Engine

IO-540-K1G5D

STC Kit Contents

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

Part Number

B3D36C433/80VSA-1
 D6012-1 (order as: D6012-1A)
 D60178
 TR863
 TR871

Specifications

Propeller Part Number P4337350-01
 Number of Blades 3
 Blade Design Scimitar
 Installed Propeller & Spinner Weight 74.2 lbs. (approx.)
 Maximum Diameter 79 inches
 Minimum Diameter 77 inches
 TBO 2400 hours or 72 calendar months
(whichever occurs first)
 Shipping Weight 130 lbs. (approx.)
 Carton Dimensions 79"x 69"x 22" (approx.)
 Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Placard: "After 5 minutes, reduce power to 2600 RPM."
- Instrument Markings

Green Arc – Normal	500 to 2600 RPM
Yellow Arc – Caution	2600 to 2700 RPM (5 min. limit)
Red Radial –Maximum	2700 RPM



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Piper

PA-32R-301 Saratoga II HP

Kit Number

PL-60213

STC Number

SA00816CH

Aircraft TCDS Number

A3SO

Applicable Aircraft

PA-32R-301 (HP)

Engine

IO-540-K1G5, -K1G5D

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C431/80VSA-2
1 Polished Aluminum Spinner Assembly	D7290
1 Installation Drawing	D60214
1 Installation Instruction	TR884
1 Flight Manual Supplement	TR883

Specifications

Propeller Part Number	P4317296-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	79.4 lbs. (approx.)
Maximum Diameter	78 inches
Minimum Diameter	77 inches
TBO	2400 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	120 lbs. (approx.)
Carton Dimensions	79"x 69"x 22" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)



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PIPER
TWIN-ENGINE PISTON

PIPER

TWIN-ENGINE PISTON

Piper

PA-31 Navajo

Kit Number

PL-60109 (No De-Ice) PL-60110 (Electric De-Ice)

STC Number

SA00857CH

Aircraft TCDS Number

A20SO

Applicable Aircraft

PA-31

Engine

TIO-540-A1A, -A1B, -A2A, -A2B, -A2C

STC Kit Contents

2 Propeller Assemblies	.....	B3DF36C526/80HJA-0
2 Polished Aluminum Spinner Assemblies	.....	D6774-1
1 Installation Drawing	.....	D60105
1 Installation Instruction	.....	TR790
1 Flight Manual Supplement	TR784

Part Number

PL-60110 also contains:

1 De-Ice Kit	PL-60108
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(Slip ring not included - use existing hardware)

Specifications

Propeller Part Number	2 each P5267527-03 (For PL-60109) 2 each P5267527-0356 (For PL-60110)
Number of Blades	.....	3
Blade Design	.....	Scimitar
Installed Propeller & Spinner Weight	.....	100 lbs. each (approx.)
Maximum Diameter	.....	80 inches
Minimum Diameter	.....	78 inches
TBO	.....	3000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	.....	320 lbs. (approx.)
Carton Dimensions	88"x 76"x 50" (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18" / 30 lbs. (approx.)



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Piper

PA-31-325 Navajo C/R

Kit Number

PL-60106 (No De-Ice) PL-60107 (Electric De-Ice)

STC Number

SA00857CH

Aircraft TCDS Number

A20SO

Applicable Aircraft

PA-31-325

Engine

TIO-540-F2BD (Left Engine)
LTIO-540-F2BD (Right Engine)

STC Kit Contents

Part Number

2 Propeller Assemblies	B3DF36C526/80HJA-0 (Left) B3DF36C527/L80HJA-0 (Right)
2 Polished Aluminum Spinner Assemblies	D6774-1
1 Installation Drawing	D60105
1 Installation Instruction	TR790
1 Flight Manual Supplement	TR785

PL-60107 also contains:

1 De-Ice Kit	PL-60108
--------------	----------

(Slip ring not included - use existing hardware)

Specifications

Propeller Part Number	1 each P5267527-02 and P5277528-02 (For PL-60106) 1 each P5267527-0256 and P5277528-0256 (For PL-60107)
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	100 lbs. each (approx.)
Maximum Diameter	80 inches
Minimum Diameter	78 inches
TBO	3000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	320 lbs. (approx.)
Carton Dimensions	88"x 76"x 50" (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18" / 30 lbs. (approx.)



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Piper

PA-31-350 Chieftain

Kit Number

PL-60103 (No De-Ice) PL-60104 (Electric De-Ice)

STC Number

SA00857CH

Aircraft TCDS Number

A20SO

Applicable Aircraft

PA-31-350

Engine

TIO-540-J2B, -J2BD (Left Engine)
LTIO-540-J2B, -J2BD (Right Engine)

STC Kit Contents

2 Propeller Assemblies	.....	B3DF36C526/80HJA-0 (Left)
		B3DF36C527/L80HJA-0 (Right)
2 Polished Aluminum Spinner Assemblies	.....	D6774-1
1 Installation Drawing	.....	D60105
1 Installation Instruction	.....	TR790
1 Flight Manual Supplement	TR785

Part Number

PL-60104 also contains:

1 De-Ice Kit	PL-60108
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(Slip ring not included - use existing hardware)

Specifications

Propeller Part Number	P5267527-01 and P5277528-01 (For PL-60103) P5267527-0156 and P5277528-0156 (For PL-60104)
Number of Blades	.....	3
Blade Design	.....	Scimitar
Installed Propeller & Spinner Weight	.....	100 lbs. each (approx.)
Maximum Diameter	.....	80 inches
Minimum Diameter	.....	78 inches
TBO	.....	3000 hours or 72 calendar months (whichever occurs first)
Shipping Weight	.....	400 lbs. (approx.)
Carton Dimensions	78"x 68"x 50" (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 30 lbs. (approx.)



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Piper

Seneca II PA-34-200T

Kit Number

SEN502/3-01

Aircraft TCDS Number

A7SO

Applicable Aircraft

PA-34-200T

Engine

TSIO-360-E, -EB (Left Engine)
LTSIO-360-E, -EB (Right Engine)

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Propeller Assembly
2 McCauley Satin Spinner Assemblies

Part Number

P5024825-01 (Left)
P5034981-01 (Right)
D4987

Specifications

Propeller Model	3AF34C502 (Left) 3AF34C503 (Right)
Blade Model	80HA-4 (Left) L80HA-4 (Right)
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	76 / 19030.4
Minimum Diameter (inches / mm)	75 / 1905
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	76 + 4.1 each / 152 + 8.2 set
Shipping Weight (lbs, approx)	170
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Piper

Seneca II PA-34-200T

Kit Number
SEN502/3-01P

Aircraft TCDS Number
A7SO

Applicable Aircraft

PA-34-200T

Engine

TSIO-360-E, -EB (Left Engine)
LTSIO-360-E, -EB (Right Engine)

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Propeller Assembly
2 McCauley Polished Spinner Assemblies

Part Number

P5024825-01 (Left)
P5034981-01 (Right)
D4987-1

Specifications

Propeller Model	3AF34C502 (Left) 3AF34C503 (Right)
Blade Model	80HA-4 (Left) L80HA-4 (Right)
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	76 / 19030.4
Minimum Diameter (inches / mm)	75 / 1905
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	76 + 4.1 each / 152 + 8.2 set
Shipping Weight (lbs, approx)	170
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Piper

Seneca III, IV PA-34-220T

Kit Number

SEN508/9-01

Aircraft TCDS Number

A7SO

Applicable Aircraft

PA-34-220T

Engine

TSIO-360-KB (Left Engine)
LTSIO-360-KB (Right Engine)

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Propeller Assembly
2 McCauley Satin Spinner Assemblies

Part Number

P5085186-01 (Left)
P5095227-01 (Right)
D4987

Specifications

Propeller Model	3AF32C508 (Left) 3AF32C509 (Right)
Blade Model	82NFA-6 (Left) L82NFA-6 (Right)
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	76 / 19030.4
Minimum Diameter (inches / mm)	75 / 1905
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	69.5 + 4.1 each / 139 + 8.2 set
Shipping Weight (lbs, approx)	170
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Piper

Seneca III, IV PA-34-220T

Kit Number

SEN508/9-01P

Aircraft TCDS Number

A7SO

Applicable Aircraft

PA-34-220T

Engine

TSIO-360-KB (Left Engine)
LTSIO-360-KB (Right Engine)

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Propeller Assembly
2 McCauley Polished Spinner Assemblies

Part Number

P5085186-01 (Left)
P5095227-01 (Right)
D4987-1

Specifications

Propeller Model	3AF32C508 (Left) 3AF32C509 (Right)
Blade Model	82NFA-6 (Left) L82NFA-6 (Right)
Number of Blades	3
Tip Shape	Round
Oil Filled	No
Maximum Diameter (inches / mm)	76 / 19030.4
Minimum Diameter (inches / mm)	75 / 1905
TBO Interval (whichever occurs first)	2000 hours or 72 calendar months
ICA Information	MPC-26
Installed Propeller Weight (lbs, approx, w/o spinner)	69.5 + 4.1 each / 139 + 8.2 set
Shipping Weight (lbs, approx)	170
Carton Dimensions (inches / mm, approx)	80" x 75" x 25" / 2032 x 1905 x 635

Other Information

- This kit contains parts for two propellers.
- The contents of this kit are approved via the applicable aircraft TCDS.
- Reference applicable aircraft maintenance manual for installation procedures.



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Piper

PA-34-220T Seneca V

Kit Number

SENV522/3-01

Aircraft TCDS Number

A7SO

Applicable Aircraft

PA-34-220T

Engine

TSIO-360-RB (Left Engine)
LTSIO-360-RB (Right Engine)

Kit Contents

1 McCauley Propeller Assembly
1 McCauley Propeller Assembly
2 McCauley Satin Spinner Assemblies

Part Number

P5227315-01 (Left)
P5237316-01 (Right)
E-7258

Specifications

Propeller Model 3AF32C522 (Left)
3AF32C523 (Right)
Blade Model 82NJA-6 (Left)
L82NJA-6 (Right)
Number of Blades 3
Tip Shape Scimitar
Oil Filled No
Maximum Diameter (*inches / mm*) 76 / 19030.4
Minimum Diameter (*inches / mm*) 75 / 1905
TBO Interval (*whichever occurs first*) 2000 hours or 72 calendar months
ICA Information MPC-26
Installed Propeller Weight (*lbs, approx, w/o spinner*) 69.5 + 5 each / 139 + 10 set
Shipping Weight (*lbs, approx*) 335 set
Carton Dimensions (*inches / mm, approx*) 80" x 75" x 25" / 2032 x 1905 x 635

Other Information

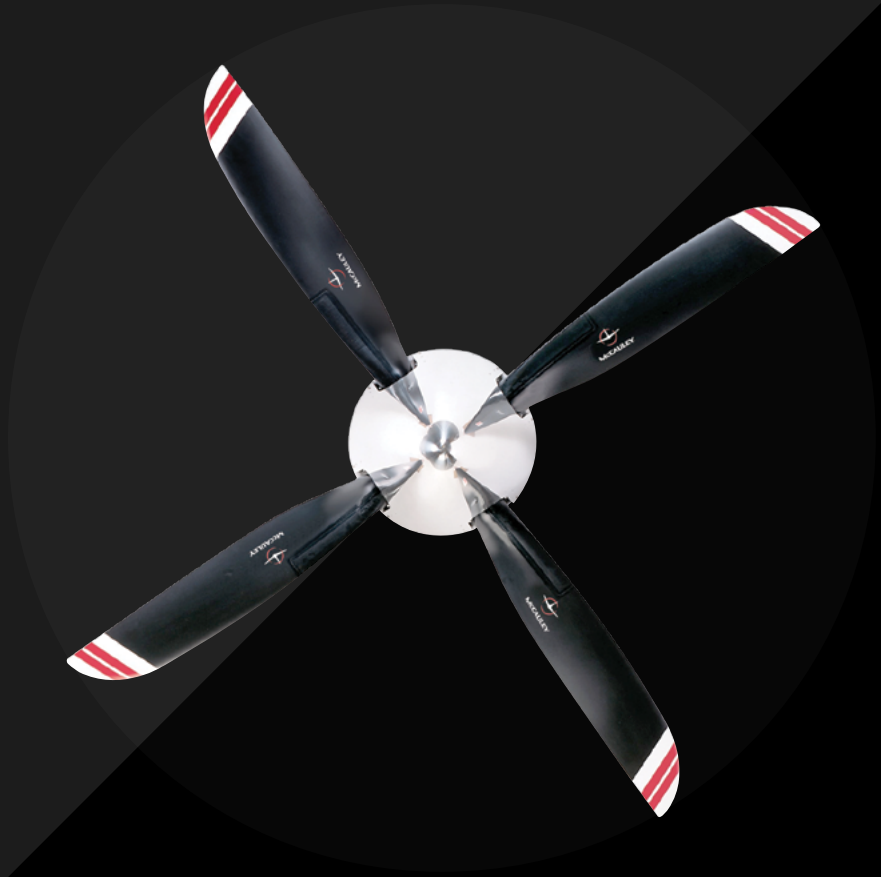
- This kit contains parts for two propellers.
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- Reference applicable aircraft maintenance manual for installation procedures.



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PIPER TURBOPROP



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TURBOPROP

Piper

Cheyenne I & II

Kit Number

PL-60077

STC Number

SA1593GL

Aircraft TCDS Number

A8EA

Applicable Aircraft

Engine

PA-31T

PT6A-28

PA-31T1

PT6A-11

(Limited to aircraft with tip tank option only)

STC Kit Contents

Part Number

2 Propeller Assemblies

4HFR34C766/94LNA-2

2 Polished Aluminum Spinner Assemblies

E6756-1

2 Synchrophaser Kits

PL-6766

2 De-Ice Kits

PL-40582

1 Installation Kit

PL-60076

1 Installation Drawing

D60071

1 Installation and Rigging Instruction

TR758

1 POH and Flight Manual Supplement

TR764

1 POH and Flight Manual Supplement

TR757

Specifications

Propeller Part Number

P7666720-0152

Number of Blades

4

Blade Design

Scimitar

Installed Propeller & Spinner Weight

144 lbs. each (approx.)

Maximum Diameter

92 inches

Minimum Diameter

91 inches

TBO

3500 hours or 72 calendar months
(whichever occurs first)

Shipping Weight

350 lbs. each/ 700 lbs. set (approx.)

Carton Dimensions

88"x 84"x 28" (approx.)



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Piper

Piper Cheyenne III and IIIA

Kit Number

PL-60204 (III)
PL-60330 (IIIA)

STC Number

SA00785CH

Aircraft TCDS Number

A23SO

Applicable Aircraft

PA-42
PA-42-720

Engine

PT6A-41
PT6A-61

STC Kit Contents

2 Propeller Assemblies
2 Polished Aluminum Spinner Assemblies
2 Synchrophaser Kits
2 De-Ice Kits
1 Installation Drawing
1 Installation Instruction
1 POH and Flight Manual Supplement
2 Pressure Switches

Part Number

4HFR34C774/94LPA-0
E6756-1
PL-6766
PL-40582
D60205
TR879
TR878
C60329 (PL-60330 Only)

Specifications

Propeller Part Number	P7747397-0120
Number of Blades	4
Blade Design	Rounded Scimitar
Installed Propeller & Spinner Weight	140 lbs. each (approx.)
Maximum Diameter	94 inches
Minimum Diameter	93 inches
TBO	3500 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	350 lbs. each/ 700 lbs. set (approx.)
Carton Dimensions	88"x 84"x 28" (approx.)



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SOCATA

SINGLE-ENGINE PISTON

Socata

Socata TB-10

Kit Number

PL-60138

STC Number

SA372CH

Aircraft TCDS Number

A51EU

Applicable Aircraft

TB-10

Engine

O-360-A1AD

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6614
1 Installation Drawing	D60137
1 Installation Instruction	TR821
1 Flight Manual Supplement	TR820
1 Placard *	A60139

Specifications

Propeller Part Number	P4247151-02
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 71"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17"/ 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- Instrument Markings

Green Arc – Normal	750 to 1650 RPM
Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2700 RPM
Red Radial – Maximum	2700 RPM



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Socata

Socata TB-200

Kit Number

PL-60167

STC Number

SA372CH

Aircraft TCDS Number

A51EU

Applicable Aircraft

TB-200

Engine

IO-360-A1B6

STC Kit Contents

Part Number

1 Propeller Assembly	B3D36C424/74SA-0
1 Polished Aluminum Spinner Assembly	D6614
1 Installation Drawing	D60137
1 Installation Instruction	TR821
1 Flight Manual Supplement	TR820
1 Placard *	A60139

Specifications

Propeller Part Number	P4247151-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	71.3 lbs. (approx.)
Maximum Diameter	74 inches
Minimum Diameter	72 inches
TBO	2000 hours or 72 calendar months <i>(whichever occurs first)</i>
Shipping Weight	130 lbs. (approx.)
Carton Dimensions	79"x 71"x 21" (approx.)
Spinner Carton Dimensions/Weight	30"x 17"x 17" / 14 lbs. (approx.)

Other Information

- * Placard: "Avoid continuous operation below 15" M.P. setting between 1650 and 2200 RPM when above 85 KIAS (100 MPH)."
- Instrument Markings

Green Arc – Normal	750 to 1650 RPM
Yellow Arc – Caution	1650 to 2200 RPM
Green Arc – Normal	2200 to 2700 RPM
Red Radial – Maximum	2700 RPM



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