

PREPARED BY <u>SUS</u>	McCAULEY ACCESSORY DIVISION CESSNA AIRCRAFT COMPANY
CHECKED BY <u>TMK</u>	
APPROVED BY <u>[Signature]</u>	REPORT TR 804

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LOG OF REVISIONS

Revision Number	Revised Pages	Description of Revision	Date	FAA Approval
A	3	See ECN 9894	04/12/94	<u>[Signature]</u>

FAA APPROVED
 AIRPLANE FLIGHT MANUAL SUPPLEMENT
 FOR THE
 PIPER ARROW MODEL PA-28R-200
 (S/N 28R-35001 and UP)

Reg. No. OH-PAM
 Ser. No. 28R-7635265
 STC No. SA129CH

GENERAL

The information in this supplement is FAA approved material and must be attached to the Pilot's Operating Handbook and FAA Approved Airplane Flight Manual when the McCauley B3D36C424/74SA-0 propeller model is installed in accordance with McCauley STC approved data. The information contained herein supplements or supersedes the basic flight manual only in those areas listed. For limitations, procedures and performance information not contained in this supplement, consult the basic Pilot's Operating Handbook and FAA Approved Airplane Flight Manual.

FAA Approved: [Signature]
 Donald P. Michal, Manager
 Chicago Aircraft Certification Office
 FAA Central Region
 DATE: NOV 11 1994
 REVISED: 04/12/94

NOTE: All changes are indicated by black vertical line along the right margin.

PREPARED BY SMS
CHECKED BY IMK
APPROVED BY AD

McCAULEY ACCESSORY DIVISION
CESSNA AIRCRAFT COMPANY

REPORT TR 804

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CESSNA AIRCRAFT COMPANY
FAA APPROVED STC # SAI29CH

I. Limitations

Propeller: McCauley Constant Speed
B3D36C424/74SA-0
Blade Angles: At 30" station, low: 9.7°, high 33.8°
Diameter: 74 inches maximum
72 inches minimum repair
Spinner: McCauley D-6012 or D-6012-1
Placard: On the instrument panel, between tachometer and manifold pressure gauges:
"Avoid continuous operation
below 15" M.P. setting
between 1650 and 2200 RPM
when above 85 KIAS (100 MPH)."

Power Plant
Instrument
Markings:

Tachometer	
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

II. Procedures
No Change

III. Performance
No Change

Equipment List/Weight and Balance Record

Equipment List/Weight and Balance Record revised by STC installer for removal of existing propeller and addition of McCauley propeller.