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HARTZELL

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February 11, 1999

HP283-AFMS

FAA APPROVED AIRPLANE FLIGHT MANUAL SUPPLEMENT TO
PIPER PA-28R-201T TURBO ARROW III
AIRPLANE FLIGHT MANUAL

Serial Number: 28R-7703122

Registration Number: N4114Q

This supplement must be attached to the FAA Approved Airplane Flight Manual when the airplane is modified by the installation of a Hartzell PHC-C3YF-1RF/F7663-4T propeller and C-3570(P) spinner in accordance with STC SA01024CH.

The information contained herein supplements or supersedes the basic manual only in those areas listed herein. For limitations, procedures, and performance information not contained in this supplement, consult the Airplane Flight Manual.

FAA Approved



Date

APR 06 1999

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AFM SUPPLEMENT
PIPER PA-28R-201T TURBO ARROW III
STC _____

LOG OF REVISIONS

<u>Revision Number</u>	<u>Revised Pages</u>	<u>Description of Revision</u>	<u>Date</u>
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NOTE: All changes are indicated by a black vertical line along the left margin.

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I. Limitations Section

Propeller	Hartzell PHC-C3YF-1RF/F7663-4T Pitch: High 33.0 ± 1.0 degrees Low 13.2 ± 0.2 degrees Measured at 30 inch station Maximum Diameter: 74 inches Minimum Diameter: 72 inches
Spinner	Hartzell C-3570(P)
Power Instruments	Optional: Tachometer yellow arc 2000 to 2200 RPM replaced with green arc 2000 to 2200 RPM
Placards	None. The following placards, if installed, <u>no longer apply</u> : "AVOID CONTINUOUS GROUND OPERATION 1700-2100 RPM IN CROSS/TAIL WINDS OVER 10 KTS" "AVOID CONTINUOUS OPERATION 2000-2200 RPM ABOVE 32" MANIFOLD PRESSURE"

II. Procedures Section

No change

III. Performance Section

No change

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Date APR 06 1999