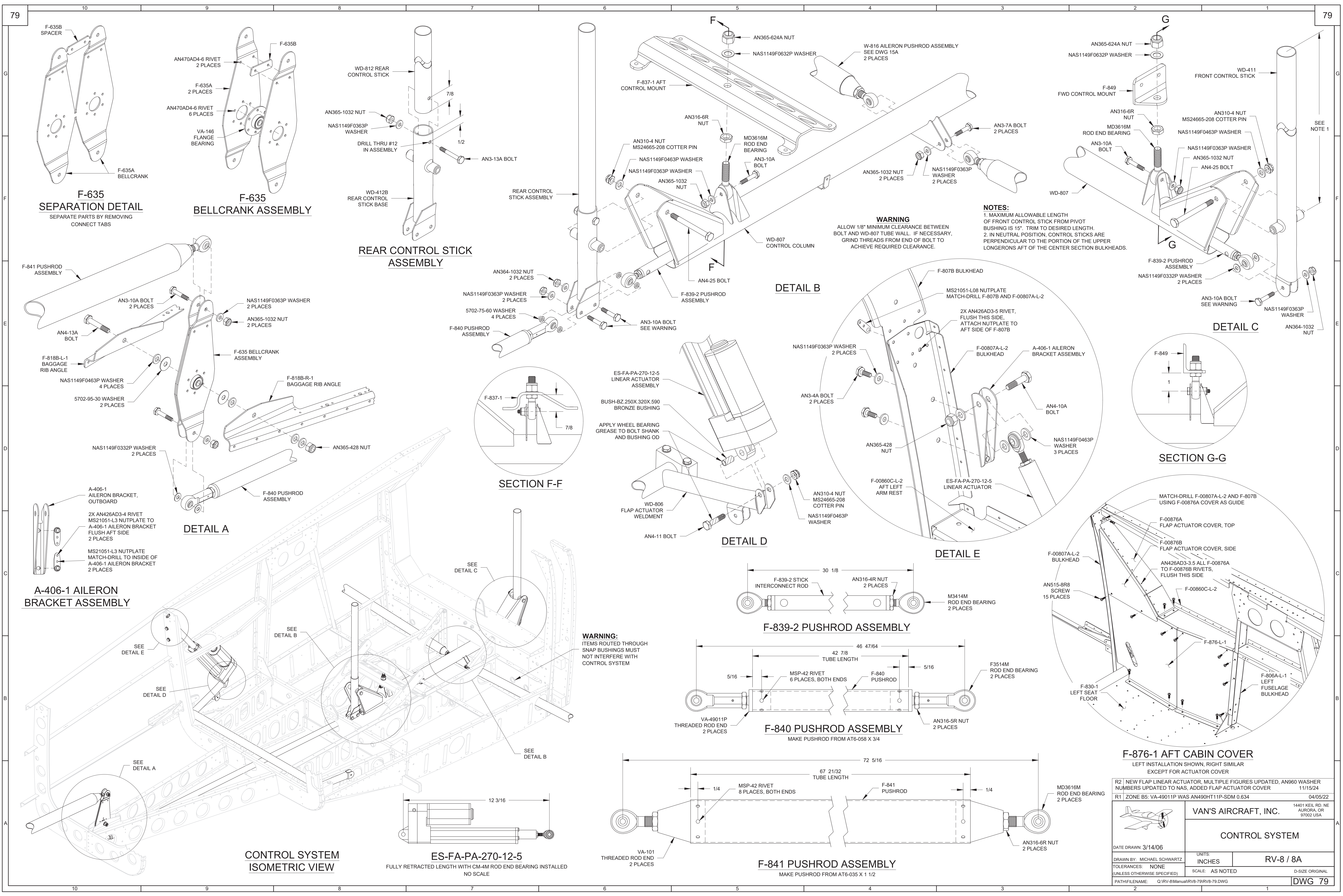




**F-635
SEPARATION DETAIL**
SEPARATE PARTS BY REMOVING
CONNECT TABS

**F-635
BELLCRANK ASSEMBLY**

**REAR CONTROL STICK
ASSEMBLY**

DETAIL B

DETAIL C

SECTION F-F

DETAIL D

DETAIL E

SECTION G-G

**A-406-1 AILERON
BRACKET ASSEMBLY**

DETAIL A

**CONTROL SYSTEM
ISOMETRIC VIEW**

ES-FA-PA-270-12-5

FULLY RETRACTED LENGTH WITH CM-4M ROD END BEARING INSTALLED
NO SCALE

F-839-2 PUSHROD ASSEMBLY

F-840 PUSHROD ASSEMBLY

MAKE PUSHROD FROM AT6-058 X 3/4

F-841 PUSHROD ASSEMBLY

MAKE PUSHROD FROM AT6-035 X 1 1/2

F-876-1 AFT CABIN COVER

LEFT INSTALLATION SHOWN, RIGHT SIMILAR
EXCEPT FOR ACTUATOR COVER

R2	NEW FLAP LINEAR ACTUATOR, MULTIPLE FIGURES UPDATED, AN960 WASHER NUMBERS UPDATED TO NAS, ADDED FLAP ACTUATOR COVER	11/15/24
R1	ZONE B5: VA-49011P WAS AN490HT11P-SDM 0.634	04/05/22

14401 KEIL RD. NE
AURORA, OR
97002 USA

CONTROL SYSTEM

DATE DRAWN: 3/14/06

DRAWN BY: MICHAEL SCHWARTZ

TOLERANCES: NONE

PATH: FILENAME: Q:\RV-8\Manual\RV-8-79\RV-8-79.DWG

UNITS: INCHES

SCALE: AS NOTED

D-SIZE ORIGINAL

DWG 79