

MA-5 "Charger"

STREAMLINE BRACE WIRES

(MEASURED PIN-CENTER TO PIN-CENTER)

REQ.	PART NO.	SIZE	LOCATION
2	AN 674 - 36"	($\frac{1}{4}$ x 28 thd.)	TAIL - BOTTOM
2	" "	" "	" - TOP
4	" "	- 82 $\frac{1}{2}$	- LANDING - REAR
2	" "	- 86	- " - FRONT
4	" "	- 95 $\frac{1}{2}$	- FLYING - FRONT
4	" "	- 96 $\frac{1}{2}$	- " - REAR

[ABOVE TO INCLUDE AN 665-34 TERMINALS & CHECK NUTS
PLUS CLEVIS PINS & COTTERS]

2 AN 675 - 43 ($\frac{5}{16}$ x 24 ~~thd.~~) ROLL WIRE
[ABOVE TO INCLUDE AN 665-46 TERMINAL & CHECK NUTS
PLUS CLEVIS PINS & COTTERS]

RIGGING DATA

UPPER WINGS

1° DIHEDRAL

1° INCIDENCE

LOWER WINGS

2° DIHEDRAL

2° INCIDENCE.

CONTROL TRAVELS

RUDDER 30° L. & R.

ELEVATORS 25° UP & 25° DN.

AILERONS 18° UP & 12° DN.

STABILIZER 3/4 IN UP & 1/4 IN DN

(MEAS. AT LE. FROM LEVEL REF.)

C.G. RANGE = 30" to 34" AFT OF FIREWALL (DATUM)