

REPUBLIC SEABEE FUSELAGE WORK AND GEAR SWING CRADLE
BILL OF MATERIALS

ITEM	QTY	SIZE	DESCRIPTION	USE
A	1	2.0 X 2.0 X 0.120 X 70	SQUARE TUBE	FRONT HORIZONTAL
B	1	2.0 X 2.0 X 0.120 X 40	SQUARE TUBE	REAR HORIZONTAL
C	2	1 1/2 X 1.5 X 0.120 X 10	SQUARE TUBE	FRONT RH & LH VERTICAL
D	2	1 1/2 X 1.5 X 0.120 X 13	SQUARE TUBE	REAR RH & LH VERTICAL
E	1	1 1/2 X 1.5 X 0.120 X 7	SQUARE TUBE	REAR CENTER VERTICAL
F	2	4.0 X 1.5 X 0.120 X 114	RECTANGULAR TUBE	LONGITUDINAL BRACE
G	4	2.5 DIA X 7	SCHEDULE 40 PIPE	OUTER TUBE
H	4	2.0 DIA X 6	SCHEDULE 40 PIPE	SHORT FEET INNER TUBE
I	4	2.0 DIA X 40	SCHEDULE 40 PIPE	LONG GEAR SWING INNER TUBE
J	2	0.1875 X 3 X 24.75	FLAT BAR	FRONT RH & LH CARPET PAD SUPPORT
K	2	0.1875 X 3 X 15	FLAT BAR	REAR RH & LH CARPET PAD SUPPORT
L	8	0.25 X 3 X 3.5	FLAT BAR	LONGITUDINAL BOLT TABS
M	8	0.125 X 0.75 X 3.5	FLAT BAR	LONGITUDINAL END TAPER PLATES
N	8	0.25 X 8 DIA	ROUND PLATES	BASE PLATES - SHORT TUBES & GEAR SWING TUBES
O	8	0.5 X 1	1/2 INCH BOLT	LONGITUDINAL ATTACH BOLTS
P	8	0.5 INCH	1/2 INCH NUT	LONGITUDINAL ATTACH NUTS
Q	4	0.375 X 2	3/8 INCH BOLT	STOP PINS
R	2	MODEL 42820-6VGA	FLOORJACK	HARBOURFREIGHT.COM
S	2	0.75 X 3.5 X 24.75	WOOD 2X4 RIPPED DOWN TO 3/4	FRONT CARPET PADS
T	2	0.75 X 3.5 X 15	WOOD 2X4 RIPPED DOWN TO 3/4	REAR CARPET PADS
U	2	1.0 X 1.0"	1" IRON PIPE CUT OFF	FRONT AND REAR JACK POINT
V	4	AS NEEDED TO COVER	CARPET	CARPET PAD COVER