

# Rainbow Flying Service

11905 Rd 4 NE Unit 10  
 Moses Lake WA 98837  
 509-765-1606 Fax 765-1616

## SPARS

Made from aircraft grade sitka spruce. Improved design with 39 1/2" long doubler plates at the strut attach point instead of 14" long. Also fish mouthed on the ends instead of cut off straight. Butt plates scarfed in instead of with a void left by the planer as on the originals. All drilled & varnished with 3 coats of epoxy spar varnish. Use your old bushings.

**STC**  
**PMA**

7AC-7JC & 11 SERIES	5-146 L & R	front	\$699		
	5-147 L & R	rear	\$599		
7ECA, 7GCAA & 7KCAB	5-262 L & R	front	\$699		- SET OF 4 \$2,495
	5-263 L & R	rear	\$599		
7GCB & 7GCBC	5-271 L & R	front	\$699		
	5-270 L & R	rear	\$599		
8GCBC SCOUT	5-370 L & R	front	\$799		- SET OF 4 \$3,195
	5-371 L & R	rear	\$899		
8KCAB DECATHLON	5-355 L & R	front	\$899		- SET OF 4 \$2,895
	5-356 L & R	rear	\$599		

## FORMERS

Cut from 5 ply finnish birch plywood using cnc waterjet accuracy very good epoxy varnished with fairleads installed and hardware kit.

**STC**  
**PMA**

QTY	NUMBER	PER UNIT	EXTENSION
1	7-1259 L	\$ 40.00	\$ 40.00
1	7-1259 R	\$ 40.00	\$ 40.00
1	5-10000 L (5-393L)	\$ 30.00	\$ 30.00
1	5-10000 R (5-393R)	\$ 30.00	\$ 30.00
2	4-555	\$ 30.00	\$ 60.00
1	2-2046	\$ 20.00	\$ 20.00
2	4-556	\$ 25.00	\$ 50.00
1	4-557 L	\$ 25.00	\$ 25.00
1	4-557 R	\$ 25.00	\$ 25.00
			<b>TOTAL</b> \$ 320.00
	7AC-7DC DELETE 5-393 L&R	SET PRICE \$250.00	<b>SET PRICE \$ 300.00</b>

## Floorboards

Cut from 5 ply finnish birch plywood using cnc waterjet accuracy very good epoxy varnished with fairleads installed and hardware kit.

**STC**  
**PMA**

1	5-296 L	\$ 75.00	\$ 75.00
1	5-296 R	\$ 75.00	\$ 75.00
1	4-1032	\$ 50.00	\$ 50.00
1	4-1378	\$ 50.00	\$ 50.00
1	4-1600 Battery Box	\$ 50.00	\$ 50.00
			<b>TOTAL</b> \$ 300.00
	7AC - 7GBG OMIT 4-1378 & BATTERY FLOOR SET	\$200.00	<b>SET PRICE \$ 300.00</b>

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## STRINGERS Sold as "Stock". You have to cut the ends using the drawings provided and varnished.

2	1-9992 GREEN HOUSE	\$ 20.00	\$ 40.00
2	1-2366	\$ 16.00	\$ 32.00
3	1-2367-1	\$ 10.00	\$ 30.00
2	1-2367-2	\$ 12.00	\$ 24.00
1	1-2376-1	\$ 16.00	\$ 16.00
1	1-2376-2	\$ 16.00	\$ 16.00

TOTAL \$ 160.00

With no skylite substitute 1-2679 stringers for 1-9992 stringers. Those are 12' long so pose a shipping problem. Stringers can be scarf spliced which cuts shipping length down to 8'. Can also be shipped with spars.

In a package for your airplane with a cut diagram and a hardware kit.

If you have a metal belly.

Set Price \$ 175.00

Set Price \$ 150.00

## CABIN TOP cut from 3/4" spruce to fit the bubbled skylight. Using 3/4" material makes the headliner go in better. Installation drawings & hardware provided.

1	3-1396 (4 PIECES)	\$ 20.00	\$ 80.00
2	3-442-1	\$ 15.00	\$ 30.00
1	2-753-1	\$ 10.00	\$ 10.00

TOTAL \$ 120.00

INCLUDES MOUNTING HARDWARE AND INSTRUCTIONS

**SET PRICE \$ 100.00**

### 7AC TO 7GCB

#### WOOD REAR WINDOW FRAMES

7-461 R	\$175 Each
7-641 L	\$175 Each

#### Washers

\$ 1.00 each

Aluminum washer used as spacer on the aileron hinges. Part #1-2576.

#### LICORICE NIBS \$1.00 each

The little rubber bumpers used on the ends of the door stops. Part #1-2347.

#### GEAR LEGS (RECONDITIONED) \$750 pr SCOUT \$1,000 pr

#### EXTEROR BAGGAGE DOOR KIT \$499 KIT

Provides easy access to the baggage area and the battery. Installed on the right side of the fuselage. This door is framed in aluminum and is installed with no welding. Hinged on the front with Hartwell latches on the rear.

#### SPAR INSECTION HOLES & COVERS \$99.00 Set

For spar inspection. Kit includes 2 for 1 wing. The kit is to install 2 holes in the top of each wing to facilitate Spar inspection per A2 2000-25-02.

#### DOOR LATCHES \$29.95

The door latches for the left side swing out window & the top of the door was a Ford part, part #C60Z-6222916A. Ford has long since run out of these. We had a tool & die maker duplicate these for us. We also went a step further and had them make a right handed one for the top of the door so you don't have to turn your hand backwards to unlatch the top of the door. Specify door or window.

**We also have salvage & surplus parts for Aeroncas, Citabria's, Scouts and Decathlons.**