Photo of left wing
Install the rear fairing first, no trimming is required to the leading edge or to the trailing edge.

Note: The bottom end of the fairing still allows access to the attachment bolts.
Cut a slot in the top side to make room for the welded gusset on the Gear Strut fitting.

The trailing edge starts at the fuselage.

Cutout on the bottom side to clear the gusset.

Bottom view, looking forward – left side
Looking down along trailing edge.

End of inboard fairing is on the inboard side of the jury strut

O/B portion fits inside the I/B fairing

The ends are square, no trimming required

View of trailing edge and the jury strut.
Cutout for Jury strut.

The overlap of the I/B and O/B fairings is below the Jury strut.

Photo of strut leading edge looking down towards the fuselage (left side)

Showing under side of fairing at the jury strut.

COMMENT: the nut for the jury strut is not accessible!
front view - left side

Two A4 rivets in the rear bottom wing skin
In this photo the top O/B end was made in 2 pieces, they overlap and are riveted together.

Cutout (slot) to make room for the Rear Strut Pick Up 8V4-4

Looking towards the wing tip
TOP FAIRING
MATERIAL \( t = 0.016 " \)
WSF-4

Attachment along the O/B edge with a piece of L angle.

One piece top fairing

View from front – looking up – Left side
Install the top fairing. The Top end of the O/B fairing is trimmed flush to the Top Fairing.

Note: there is a bend along the bottom I/B end of the Top fairing.

View from rear – looking up – left side
The Top Fairing is only installed at the top of the front O/B fairings.

The trailing edges of the Top Fairing come together on both sides of the Front Strut Stiffener 8F8-1A, one rivet at the end.

L angle in the corner of the bottom wing skin riveted along the bottom edge of the Top Fairing.
Cutout in the upper fairing for the Front Strut Stiffener 8F8-1A (riveted to the bottom of the wing at rib station 2)

left side – viewed from the front

Install the upper O/B strut fairing, trimmed flush with the Top Fairing

Short piece of L angle between the O/B fairing and the top fairing.
Looking forward

looking back – left side.
Looking down

Cut the trailing edge of the bottom I/B fairing to make room for the leading edge of the rear strut (bottom).

left side looking up
Trailing edge

The squeezed size is half the diameter of the rivet.

If necessary along the trailing edge (with a body file) to bring the top and bottom edge even.