

Flower Joint

Verify joint is using the correct thickness

Verify tube bolt holes align with petals

Verify petals do not physically interfere with tubes

Verify tubes do not physically interfere with one another.

Verify flower Joints do not physically interfere with ribs

Verify no Bolt/Washer interference with other bolts/washers or petal tubes

Verify labels are visible & not overlapping

Verify labeling (flower-to-
ring)

Verify labeling (petal-to-next-petal)

[illegible]

**Flower
Joint**

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correct thickness

Verify tube bolt holes align
with petals

Verify petals do not
physically interfere with
tubes

Verify tubes do not
physically interfere with
one another.

Verify flower joints do not
physically interfere with
ribs

Verify no Bolt/Washer
interference with other
bolts/washers or petals or
tubes

Verify labels are visible &
not overlapping

Verify labeling (flower-to-
ring)

Verify labeling (petal-to-
next-petal)

Ring Joint Verification Check List (pls. use your initials)

[illegible]

[illegible]

5
5
5
5

[illegible]

[illegible]

Ring Joint	Verify joint is using the correct thickness	Verify Flap-to-next-Flap labels	Verify text is not overlapping	Rib Bolt holes Align with flaps	No Bolt/Washer interference with other bolts/washers or flaps or tubes	Ring Does not extend beyond outside edge of Rib	Ring Joint connects to Flower with no gap or interference	Ring Joint connects to Flower with no gap or interference	Ring Joints with vertical reinforcement have no gaps or interference (note 1)	Labels of vertical reinforcement match labels of destination	Ring Joints with Platform Connection joints have no gaps or interferences (note 2)
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Ring Joint Verification Notes

Note 1

A complete check of the vertical reinforcement joints includes:
No interference with Tubes,
No interference with ring joint thicknesses,
Verification of correct bolt-hole alignment (petal-to-tube-to-petal)

Note 2

A complete check of the platform connection joints includes:
No interference with Tubes,
No interference with ring joint thicknesses,
No interference with moiré
Verification of correct bolt-hole alignment (Column element to base plate)