

ADDENDUM: Fi-156C FIESELER STORCH V2 LANDING GEAR

The Maxford USA Fi-156C FIESELER STORCH V2's landing gear has a new, solid composite lower strut that is much stronger than the earlier version.

As pictured at the right, with these new struts the tops of the wheels tilt toward the fuselage much like on the original Storch shown below.



If you wish to change the wheels' angle, you may carefully bend the axle bolts as shown below:

1. As pictured at the right, reposition the preinstalled nuts on the axle bolts to provide approx. 5/64 to 1/8-inches (2 to 3 mm) between the twin nuts and each wheel's inside hub.
2. Remove the axle bolts from their struts and carefully apply enough force to bend the axles at the space you created between the twin nuts and each wheel's inside hub. (NOTE: Do not attempt to bend the bolts while they are mounted on their struts and be careful to not damage the bolts' threads. As pictured below, do not bend the axle bolts more than approx. 20 degrees.)
3. Reattach the axle bolts to the struts and secure the nuts to the axles with thread-locker or CA adhesive.

