



RECREATIONAL  
AVIATION AUSTRALIA

# ADVISORY NOTICE

## BEFORE FURTHER FLIGHT

<b>REFERENCE NUMBER</b>	ADN/FLYSYNTHESIS/1
<b>TITLE</b>	<b>INSPECTION OF NOSE GEAR STEERING PLATE.</b>
<b>APPLICABILITY</b>	All Fly Synthesis Texan 550 aircraft.
<b>ACTION</b>	An inspection is to be performed before next flight on all aircraft to ensure the steering plate has no free-play on the mounting bolt and nut.
<b>COMPLIANCE</b>	<b>BEFORE FURTHER FLIGHT</b>
<b>REPORTING REQUIREMENTS</b>	<ol style="list-style-type: none"><li>1. Remove from service any aircraft that is not considered airworthy and repair IAW the Fly Synthesis Maintenance Manual.</li><li>2. Report all un-airworthy findings via the RAAus Occurrence Management System at <a href="http://oms.raa.asn.au">oms.raa.asn.au</a>.</li></ol>
<b>BACKGROUND</b>	<p>Whilst removing the aircraft from the hangar, the nose wheel spun uncommanded 90Deg.</p> <p>Upon investigation it was found that the steering plate had broken around the circumference of the mounting nut.</p> 

## BEFORE FURTHER FLIGHT

DEFECT REPORTING HELPS KEEP AIRCRAFT SAFE AND COMPLIANT

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**REFERENCES**

[NIL](#)

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**BEFORE FURTHER FLIGHT**

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