

# Accident Data from Australia Transport & Safety Board (ATSB)

## **COMPARISON OF AIRCRAFT MANUFACTURER VS NUMBER OF FATALITIES OVER 12 YEARS**

Total ATSB Website Database which starts at 2003 (as at 31 December 2015)

<b>Manufacturer/ Model</b>	<b>Fatalities</b>	<b>Fatal incidents</b>	<b>Currently registered aircraft</b>	<b>Fatalities per 100 currently registered aircraft</b>
<b>Jabiru Aircraft ( 70 VH-reg)</b>	3	3	1,070	<b>0.3</b>
<b>Tecnam</b>	3	2	187	<b>1.6</b>
<b>Cessna 172</b>	20	12	1092	<b>1.8</b>
<b>VANS RV</b>	11	7	504	<b>2.2</b>
<b>Skyfox</b>	4	3	118	<b>3.3</b>
<b>Howard Hughes Engineering</b>	5	5	104	<b>4.8</b>
<b>RAAus aircraft not incl Jabiru</b>	83	76	2280	<b>3.6</b>
<b>Airborne trikes</b>	17	13	285	<b>5.9</b>
<b>Paragliders (various)</b>	7	7	211	<b>3.3</b>

Limitations of the data (disclaimer from ATSB website). The data quality and consistency is largely dependent on the details reported to the ATSB. The information in the majority of non-investigated occurrence reports is not subject to verification.