

Overall	Fly Baby	Nieuport (All)	Team (All)	Vans RV-3	All Homebuilts
Total Accidents	15	15	17	17	3532
Fatal Accidents	6	1	3	6	898
% Fatal	40.0%	6.7%	17.6%	35.3%	25.4%
Average Pilot Hours	1592	3292	534	1728	3260
Median Pilot Hours	700	782	125	1435	1000
Median Fatal	1126	500	1070	1350	1100
Max Time in Type	625	563	34	41	16800
Total Purchased	8	3	3	10	1548
% of Accidents on First Flight	9.1%	33.3%	35.7%	0.0%	6.3%
% of Accidents in First 40 hours	36.4%	66.7%	64.3%	8.3%	19.5%

Causes	Fly Baby	Nieuport	Team	Vans RV-3	All Homebuilts
Pilot Miscontrol	40.0%	40.0%	47.1%	47.1%	38.4%
Builder Error	0.0%	20.0%	0.0%	0.0%	5.5%
Maintenance Error	13.3%	0.0%	11.8%	0.0%	4.4%
Undetermined Loss of Power	6.7%	13.3%	5.9%	11.8%	9.1%
Engine Mechanical	0.0%	6.7%	5.9%	0.0%	5.9%
Engine Controller/Electronic Ignition	0.0%	0.0%	0.0%	0.0%	0.5%
Fuel System	6.7%	0.0%	0.0%	0.0%	3.4%
Landing Gear/Brakes	0.0%	6.7%	0.0%	0.0%	2.3%
Other Mechanical	6.7%	6.7%	0.0%	11.8%	4.6%
Fuel Exhaustion	6.7%	0.0%	0.0%	5.9%	3.5%
Fuel Starvation	0.0%	0.0%	5.9%	0.0%	1.4%
Carb Ice	6.7%	6.7%	5.9%	5.9%	1.9%
VFR to IFR	0.0%	0.0%	5.9%	5.9%	1.2%
Manuevering at low alt	0.0%	0.0%	0.0%	0.0%	4.7%
Inadequate Preflight	6.7%	0.0%	5.9%	5.9%	1.9%
Fuel Contamination	0.0%	0.0%	0.0%	0.0%	1.0%
Midair Collision	0.0%	0.0%	0.0%	5.9%	1.2%
Turbulence/Winds	0.0%	0.0%	0.0%	0.0%	0.6%
Loss of Control (Unknown)	6.7%	0.0%	5.9%	0.0%	1.6%
Taxi Accident	0.0%	0.0%	0.0%	0.0%	0.5%
Undetermined	0.0%	0.0%	0.0%	0.0%	1.3%
Other	0.0%	0.0%	0.0%	0.0%	5.0%
	100.0%	100.0%	100.0%	100.0%	100.0%