

## How Gyroplanes Have Evolved Over The Past Ten Years

Gyrocopters in the past tended to be regarded as a less than safe aircraft suitable only to those who weren't serious pilots. Their size, instability and home made feel were all part of the reason this reputation exists.

The range and ability of these aircraft was often quite small but this didn't bother their owners who were not interested in covering large distances.

They were looking for for a way to satisfy their aviation engineering interest by builing their own small aircraft which would let them fly around.

Accidents happen in aviation and these old school gyros were no exception. Unfortunately when an accident occurred, the media coverage it received was greater than at any other time.

This of course does nothing to enhance the credibility of the aircraft in the minds of the public.

Recent developments in gyro flight means this perception is slowly changing.

There are modern models of gyrocopter now available which use the latest technologies and materials to build a safe and modern gyrocopter.

The general public has not been educated on the fact that the principle of flight used by gyrocopters is sound and is not where the problem lies.

The principle of lflight being used is known as autorotation. It uses a free spinning top rotor instead of one that is engine driven. The rotor spins because forward motion pushes air through the blades, causing them to freespinn and create lift.

The problem was never this principle of flight.

The problem was all human - things such as the experience in aviation engineering of the person ssembling the aircraft, or the materials they were using for the build.

By combining this sound principle of flight, with world class engineering, design and manufacturing techniques you are left with an extremely safe aircraft, that has exceptionally low operational and maintenance costs and makes owning your own certified aircraft a reality for a whole new section of the population.

These modern gyrocopters are the perfect aircraft for novice pilots, yet their maneuverability also makes them suitable for more experienced pilots who are looking for a new aviation thrill.

Pilots from all walks of life are starting to see this for themselves and are getting involved with gyrocopters for the first time.

If you have been looking for a way to get into aviation, but had previously balked because of costs or some other reason, then maybe you should consider getting your gyroplane license.

The low costs and high safety means your flying will be more enjoyable than it has ever been before.

## About the Author

If you live in Australia and you want to [learn how to fly](#) a 'New Generation Gyroplane', visit the website to find out how you can get started. [Gyrocopters](#)

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