

fly to freedom

Evolution leads to the most beautiful and efficient forms and so it is with the new range of Colyaer Light Sports Aircraft, evolved from decades of gliding and ultralight experience and progressively developed from 1995 around new design concepts and lightweight composite technologies.

Basic structures and aerofoils were refined over three versions of the MARTIN certified tri-gear, sold since 1999 and now available as the MARTIN 3. Leading to the class defining GANNET seaplane in 2004, with identical design but a new hydrodynamic form fuselage and now the fully amphibious FREEDOM. The FREEDOM has evolved from the GANNET hull and features fully enclosed gear in watertight compartments, to eliminate water weight on take-off and any drag in flight.

The range represents a complete departure from traditional design and

construction methods, a new concept in high performance Light Sports aircraft, a range of three aircraft of nearly identical speed and economy, in spite of two being seaplanes. Light Sports Aircraft with a practical long distance range of 1500 kms and high cruising speed to match Australian conditions, all registrable by CASA or RA-Aus.

Fully composite construction, based on carbon fibre techniques and stainless steel fittings & fastenings, make the GANNET seaplane and the FREEDOM amphibious seaplane the first truly practical aircraft for our Australian

water conditions and our distances. Performance and water handling is enhanced with an optional constant speed reversing and feathering propeller, enhancing the >20:1 glide ratios, making them also a joy to soar.

No more compromises! Seaplanes that fly as far, as high and as fast as the conventional tri-gear MARTIN, cruising quietly in the 110-120 knot range, with FREEDOM to go anywhere.

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COLYAER SL 

a new concept in high performance aircraft

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