



Moravan - Aeroplanes a company with over 70 years long tradition in building ZLIN aircraft presents

NEW Z 143 LSi

This modified version of the four - seat Z 143 L airplane has a new 235HP IO-540-C4D5 Lycoming engine with fuel injection system.

This system improves fuel distribution to each cylinder, slightly lowers fuel consumption, gives airplane the ability to operate in **more flight positions** permitted in Utility Category and by many pilots considered as a significant advantage – **prevents the refrigeration** type icing that occurs in a carburetor type engines.

The Civil Aviation Authority of Czech Republic used the FAR Part 23, Amdt. 23-41 incl. for Certification Basis. Airplane is **EASA Type Certified** in all 25 countries of European Union.

New ZLIN is built for **all pilots who want more** than straight flying from point A to point B. Thanks to its strong engine use it for training, glider towing and scenic flights as well.

This airplane continues a history of ZLIN aircraft well known for their great flight characteristics and handling qualities around the world. The Z 143 LSi now becomes **the true user-friendly airplane.**



- New Strong Lycoming Fuel Injection Engine
- Improved Flight Characteristics, Unlimited Spins
- Very Rugged All-Metal Construction, Nitrogen-pressurized Main Spar and Emergency Canopy Release For Your Safety
- Concorde's RG Battery, Towing Device, Ground Monitoring System and other are Your Options
- Simplified Control