AUTO, ENERGY, TECH, MOBILITY

This Flying Car Can Now Be Legally Flown – But You Can't Drive It In Even Only 10 Set

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Contributor

Massachusetts based Terrafugia is known for its flying cars that can fly in "Flying Car Mode" but can also be driven on the road in "Road Car Mode" (pictured above). The company's latest model, the second-gen TF-2 (pictured below) can be driven in Road Car Mode for up to 10 minutes before it must be switched into Flying Car Mode. The TF-2 is also the first model that Terrafugia is selling to private customers.

The Model TF-2 is certified under the new Light Sport Aircraft (LSA) rules for Transition® aircraft. Terrafugia's Transition® was the company's first model to be certified under the LSA rules. The company's new TF-2 model is the company's second LSA-certified aircraft. The company's TF-2 model is also the company's first model that is certified for private ownership and operation by non-pilots.

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Terrafugia's TF-2 is a two-seat, two-place, high-wing, tricycle-gear, fixed-wing aircraft. It has a gross weight of 1,320 lbs. It has a cruise speed of 100 knots (115 mph) and a range of 400 miles. It has a service ceiling of 10,000 feet. It has a stall speed of 45 knots (52 mph) and a stall speed in Road Car Mode of 35 mph. It has a takeoff distance of 1,000 feet and a landing distance of 1,000 feet. It has a takeoff distance in Road Car Mode of 1,000 feet and a landing distance in Road Car Mode