

# TERRAFUGIA TRANSITION

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# TERRAFUGIA

- Founded by MIT-trained aeronautical engineers and MBA's in 2006.
- Their mission is to provide creative solutions to personal aviation.
- Company is located just outside Boston, MA.
- Funded privately by outside investors.



# THE TERRAFUGIA TRANSITION



# TRANSITION: VEHICLE MODE



## Driving Dimensions:

- 80" (2m) tall
- 90" (2.3m) wide
- 18' 9" (6m) long

# TRANSITION: FLYING MODE



The Transition(R): [www.driventofofly.com](http://www.driventofofly.com) | Property of Terrafugia

## Flying Dimensions:

- 78" (2m) tall
- 26' 6" (8m) wingspan
- 19' 9" (6m) long



# TRANSITION VS. 2012 TOYOTA CAMRY

## Transition:

- Cost: \$279,000
- 35 mpg
- 23 Gallon Gas Tank
- 100hp Engine
- Rear Wheel Drive
- Cargo Area Is Large Enough To Hold Golf Clubs
- Safety Features:
  - Full Vehicle Parachute
  - Modern Glass Avionics



## 2012 Toyota Camry:

- Cost: \$20,195
- 25/35 mpg
- 17 Gallon Gas Tank
- 178hp 4-Cylinder Engine
- Front Wheel Drive
- Cargo Area 15.4 Cubic Feet
- Safety Features:
  - Ten Air Bags
  - 4-Wheel Disk Breaks With Break Assist




# PROS AND CONS:

## Pros:

- Uses Regular Gasoline
- You Can Fly And Drive In One Vehicle
- Avoid Highway Traffic And Congestion
- Shorter Commute Time
- Live Farther Away From Your Job.

## Cons:

- Limited Market
  - Expensive
  - Need A Pilot's License To Operate
  - Needs An Airport To Take Off And Land (Legally)
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# TRANSITION VIDEO



Transition Video



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