

Racing to change the world

The Progressive Automotive X Prize is a \$10 million competition to build a super-efficient car that can achieve 100MPGe (miles per gallon or energy equivalent), low-emissions, and which can be mass-produced

MAINSTREAM CLASS: 27 entries.

Must carry four or more passengers, top speed of at least 100mph (160km/h) and range of 200 miles (320km)

Global E: Six-seat, plug-in hybrid petrol and electric. Can achieve 110MPGe

West Philly EVX:

Five-seat, biodiesel-electric hybrid. Ford chassis fitted with Harley Davidson motorcycle engine and electric motor

ALTERNATIVE CLASS: 24 entries.

Two or more passengers, with top speed of at least 80mph (129km/h) and range of 100 miles (160km)

Tango: With two tandem seats, vehicle is only 99cm wide. Twin electric motors accelerate Tango to 60mph (96km/h) in under 4 seconds

ZAP Alias: Two-seater, three-wheel, plug-in electric. Lithium-Ion battery and regenerative braking. 0-60mph in 7.8 seconds

PROGRESSIVE
X
PRIZE

Edison2: E85-fuelled Very Light Car aims at 110MPGe in city and 140MPGe on highway

April 26-May 7
Shakedown
41 teams

June 20-28
Knockout
20-30

July 19-30
Finals
10-20

August
Validation
8-15

September
Prizes awarded