

# 2008 Tesla Roadster

high-performance all-electric sports car made by U.S. company Tesla Motors

## *Sports Car Performance*

0-60 mph in 4 seconds

125 mph top speed (electronically limited)

273 ft-lbs • 288 hp • 14,000 RPM

12.978 1/4-mile ET at 103.40 mph (7/24/2010)

## *All-Electric Drive*

Range on a single charge:

240 miles at 57 mph

175 miles at 70 mph

347.2 miles (record set Jan 1, 2011)

Charging:

Up to 60 miles of range per hour of charging

Cost:

30 to 35 miles per \$1 of electricity

## *Basic Specs*

Rear-wheel drive

Single speed gear box

2,700 lbs

## *Battery Pack*

6,831 lithium ion batteries

375 V • 53 kWh

950 lbs