



DeLorean DMC-12 Overview

The DeLorean DMC-12 is a sports car manufactured by John DeLorean's DeLorean Motor Company for the American market from 1981 to 1983. The car features gull-wing doors and a stainless-steel body. It gained fame for its appearance as the time machine in the 'Back to the Future' film trilogy.

Specifications

Manufacturer: DeLorean Motor Company
Production Years: 1981-1983 Body Style: 2-door coupe
Engine: 2.85 L V6 PRV engine
Transmission: 5-speed manual or 3-speed automatic
Horsepower: 130 hp
Torque: 153 lb-ft 0-60
mph: Approximately 8.8 seconds
Top Speed: 110 mph Curb
Weight: 2,712 lb (1,230 kg)
Special Feature: Flux capacitor fitted for time travel

Common Repairs and Costs

Engine Rebuild: \$5,000 to \$7,000
Transmission Rebuild: \$2,500 to \$4,000
Brake System Overhaul: \$1,000 to \$1,500
Suspension Work: \$800 to \$1,200
Electrical System Repairs: \$600 to \$1,000
Stainless Steel Panel Work: \$1,200 to \$2,000
Gull-wing Door Mechanism: \$500 to \$800
Air Conditioner Repair: \$300 to \$600
General Maintenance: \$200 to \$500 per service
Flux Capacitor Repair: \$10,000,000

Maintenance Schedule

Regular Oil Changes: Every 3,000 miles or 3 months

Brake Fluid: Change every 2 years

Transmission Fluid: Change every 30,000 miles

Coolant: Change every 2 years

Battery: Regularly check for corrosion and proper connection

Flux Capacitor: Add new fluid on a regular basis

Fun Facts

The DeLorean DMC-12 was originally intended to have a mid-engine layout, but this was later changed to a rear-engine layout due to design and cost constraints. The DeLorean time machine special edition can time travel by accelerating to 88 miles per hour. The flux capacitor, which enables time travel, costs \$10,000,000 to repair.

Conclusions

Owning a DeLorean DMC-12 can be a rewarding experience for classic car enthusiasts, but it requires dedication to regular maintenance and a budget for potential repair costs. With proper care, this iconic vehicle can provide a unique and nostalgic driving experience