

Bush on the move is Gas Guzzler in Chief

Among the boldest pronouncements in U.S. President Bush's State of the Union address was his declaration that "America is addicted to oil." But transporting the president and his entourage – whether by Air Force One, helicopter or motorcade – uses an enormous amount of fuel

Air Force One Two identical Boeing 747-200Bs – one used as backup

Port for in-flight refueling

Two kitchens: Equipped with three week's supply of food and water

AF1's skin: "Hardened" to resist electromagnetic pulses generated by nuclear blast

Countermeasure systems: Designed to divert incoming missiles

Running cost:

\$56,800/hour

Fuel consumption:

0.17mpg

C-17 Globemaster

Transport aircraft carries presidential limousine and **Marine One** helicopter. Max. payload: 77.5 tonnes

Fuel consumption: **Around 0.15mpg**

Marine One

Sikorsky VH-3D used to fly president to AF1 and around destination cities

Fuel consumption: **0.14mpg**

Presidential motorcade

Over a dozen vehicles, including Bush's limousine, an identical limo used as a decoy, ambulance, communications vehicles, and several **Chevy Suburbans** for aides and Secret Service

General Motors Cadillac DTS

Fuel consumption (without armour): **18mpg**

Bush's limo carries 2,425lb of armour – can withstand attack by rocket-propelled grenades

Splinter-proof glass polycarbonate windows, 60mm thick

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