

# *Transportation Assets*

*of the President of the United States*



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## PRESIDENTIAL TRANSPORTATION ASSETS

- **“Secure Package”**

*The First Component of a Presidential Motorcade*

- (2) Presidential Limos
  - The limousines are known as 'Stagecoach', the name for whatever car the President is in, and 'Spare', an identical car (including its license plate) used as a backup and blocking vehicle, as well as a decoy.
- Multiple SS SUV's that surround the Presidential Limo.
- Est. 7-15 vehicles in total depending on the situation.
- A “Secure Package” is flown to every city the President visits in advance of his arrival on either a C-17 Globe Master or C5 Galaxy Cargo Plane (USAF).

- **Presidential Limousine**

- 15 to 20 in Fleet.
- Weigh 20,000 Lbs. Doors weigh 200 pounds each.



## PRESIDENTIAL TRANSPORTATION ASSETS

- **Presidential Limousine (cont.)**
  - Heavily Armored – 8 inches of steel, aluminum, and ceramic plating.
  - 5” thick bullet proof glass, run flat tires.
  - Chemical and Biological Defense - Passenger compartment is hermetically sealed.
  - Defensive Systems - Include smoke screens, tear gas cannons, and electrified door handles that can deliver a shock to deter intruders.
  - Encrypted Satellite Communication Systems.
  - Medical Supplies - Including fridge with (2) Bags of President’s blood type & oxygen on board.
- **Air Force One**
  - (2) Boeing VC-25 in Fleet.
- **Doomsday Plane**
  - Boeing E-48 - (National Airborne Operations Center - NAOC)
  - Flies with Air Force One at all times.



## PRESIDENTIAL TRANSPORTATION ASSETS

- **Marine One**

- Call sign for Chopper President is flying in.
- Transports President to Andrews Air Force Base – Home of Air Force One.
- (3) additional Marine choppers fly w/ Marine One to act as decoys.
- Marine One is also flown to locations in advance of Presidents arrival, if needed, for designed transportation logistics.

- **Rail Force One**

- Train used by President Biden for his overnight trip from Poland to Ukraine.

- **Navy One**

- Lochhead S3 Voking
- Only used once, transporting President Bush to the aircraft carrier USS Abraham Lincoln, to visit troops during the invasion of Iraq.



## PRESIDENTIAL TRANSPORTATION ASSETS

- Ground Force One

- Black armored bus that carries the President for long trips.
- Cost \$1.1M ea.
- (2) In Fleet.
- Used by President Obama when he was campaigning for his second term in office.

- Executive One

- The call sign for any commercial aircraft the President is flying on.



## PRESIDENTIAL LIMOUSINE aka “THE BEAST”



### Security and Armor:

- The Beast is built on a reinforced truck chassis and weighs approximately **20,000 pounds**. Its body is armored with **eight inches of steel, aluminum, and ceramic plating**, making it resistant to small arms fire and explosives.
- The doors are exceptionally heavy, weighing about **200 pounds each**, and are designed to withstand significant impacts, similar to those of a Boeing 757.



## PRESIDENTIAL LIMOUSINE aka “THE BEAST”

### Bulletproof Windows

- The windows are made of five-inch-thick bullet-resistant glass, providing protection against high-caliber rounds.

### Chemical and Biological Defense

- The passenger compartment is hermetically sealed, which means it can be isolated from outside air in the event of a chemical or biological attack. The vehicle is equipped with its own **oxygen supply** that can be piped into the cabin.

### Communication Systems

- The interior is equipped with encrypted satellite communications, allowing the president to maintain contact with the White House, Pentagon, and other critical agencies while on the move. This ensures that the president can always access classified information and command authority.



## PRESIDENTIAL LIMOUSINE aka “THE BEAST”

### Defensive Mechanisms:

- The Beast is equipped with various defensive features, including smoke screens, tear gas cannons, electrified door handles that can deliver a shock to deter intruders. pump action shot guns, & more.

### Command Center

- The Beast functions not just as a limousine but as a mobile command center, integrating advanced technology to ensure the safety and operational capability of the president during transit.



## MARINE 1





# GROUND FORCE ONE



**Ground Force One** 

2011 | \$1,100,000  
President: Barack Obama

**Key Stats**

- Top Speed: UNKNOWN
- Engine: UNKNOWN
- Power: UNKNOWN

**Features** 

Callouts for features include: Tinted windows, Flashing police-style red and blue lights on the front and back, Heavily reinforced glass, An extra supply of the President's blood, Run-flat tyres, Armoured plating surrounds the exterior, Enemy fire suppression system, and Oxygen tanks to guard against chemical attacks.



## RAIL FORCE ONE





U.S. AIR FORCE

## E-4B “Nightwatch” aka the “Doomsday Plane”

The U.S. Air Force E-4B “Nightwatch” – known as the “Doomsday Plane” -- can be in the air at a moment’s notice during a national emergency where it can serve as the National Airborne Operations Center for the President of the United States and other high-ranking government officials.

- The plane, which can seat up to 111 people, includes a command work area, conference room, briefing room, operations teamwork area, communications area and rest area.
- The E-4B is protected against electromagnetic pulses and has nuclear and thermal effects shielding.
- The plane is capable of refueling in flight and can stay airborne for up to a week.
- (4) E-4B aircraft in the fleet.
- Each aircraft cost over \$438 million to build.

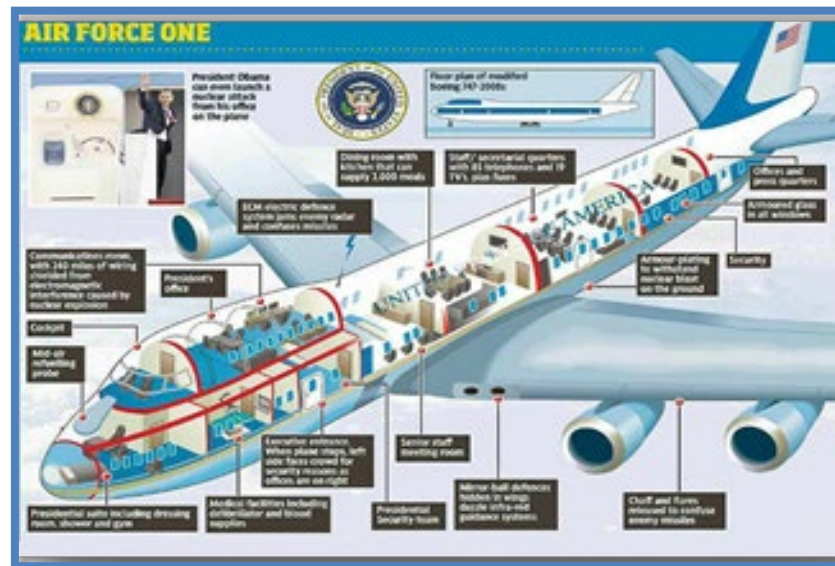




U.S. AIR FORCE

## AIR FORCE ONE

**Air Force One** is a highly modified Boeing 747-200B, equipped with advanced technology, luxurious amenities, and robust security features, making it a flying command center for the President of the United States.





U.S. AIR FORCE

## AIR FORCE ONE

**BLUF:** *Air Force One* is not just a means of transportation; it is a symbol of the presidency, equipped with the latest technology and security features to ensure the safety and effectiveness of the president while traveling.

### KEY FEATURES

- 4,000 square feet of space that can accommodate up to 76 passengers and a crew of 26.
- Two fully equipped galleys capable of preparing meals for up to 100 people, with storage for approximately 2,000 meals.
- Presidential Suite that has a small gym, bathroom, shower and sleeping quarters.
- Oval Office and its own Situation Room.
- Senior Staff offices.
- Medical Room featuring an operating table, extensively equipped medical equipment, & essential medications to handle medical emergencies.
- Infrared countermeasures to protect against missiles, heavy shielding to withstand electromagnetic pulses, and the ability to jam radar signals.



U.S. AIR FORCE

## AIR FORCE ONE

- 85 onboard telephones, secure communication lines, and advanced electronics, allowing the president to communicate with government officials and military leaders from anywhere in the world.
- Retractable boarding stairs and baggage loader, ensuring that it can operate independently of airport facilities, which could pose security risks.
- Mid-air refueling, allowing it to remain airborne for over a week, if necessary.

