

# AIRBORNE OPERATIONS

## B767-200ER Specifications Sheet

**Boeing 767-200ER** is a twinjet extended-range variant of the original wide body Boeing 767.

The 767-200ER became the first 767 to complete a nonstop transatlantic flight and broke the flying distance record for a twinjet airliner flying 8,727 nautical miles (16,162 km) between Halifax, Nova Scotia and Port Louis, Mauritius.

| <b>Performance Specifications</b>  | <b>Imperial</b>    | <b>Metric</b> |
|------------------------------------|--------------------|---------------|
| Maximum Takeoff Weights            | 361,999 lbs        | 164,200 kg    |
| Max Payload                        | 78,390 lbs         | 35,557 kg     |
| Max Range                          | 6,587 nmi          | 12,200 km     |
| Min Runway                         | 8,150 ft           | 2,480 m       |
| Fuel Capacity                      | 20,101 gallons     | 91,380 liters |
| Fuel Consumption (Fuel Flow Rate)  | 1,176 gallons/hour | 4,450 kg/hour |
| Maximum Speed                      | 491 knots          | 910 km/hour   |
| Cruise Speed                       | 459 knots          | 850 km/hour   |
| Maximum Altitude                   | 43,110 ft          | 13,140 m      |
| <b>Dimensions</b>                  |                    |               |
| Wing Span                          | 156.2 ft           | 47.8 m        |
| Length                             | 159.1 ft           | 48.5 m        |
| Height                             | 52.9 ft            | 16.1 m        |
| Cargo Hold Length x Width x Height | n.a.               | n.a.          |
| Crew/Seating Capacity              | 2/249              |               |
| <b>Engines</b>                     |                    |               |
| <b>2 x GE CF6-80C2B4F</b>          |                    |               |
| Thrust                             | 2 x 62,020 lbs     |               |

Disclaimer: Information presented herein is indicative in nature and should not be relied upon. Specifications presented are typical for the aircraft model referenced above. Actual specifications may vary depending on mission requirements.

