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## STC Information Sheet

**FAA STC:** ST01684AT

**Master Drawing List:** 97AAIC.009R-1

**Aircraft:** Boeing B737-200

**Configuration:** 1

Honeywell HT-9000 Global Positioning System (GPS) Installation

**Mod. Order:** 97AAIC.009M-1

**AFMS:** AAI-DGPS.AFM

**Master Kit List:** N/A

**ICA:** N/A

### Summary:

The Honeywell HT-9000 Global Positioning System (GPS) entails installation of a new HT-9000 GPS Navigation Processor Unit (NPU) in place of the removed Litton 211 Omega Navigation System, installation of a new HT-9000 Control Display Unit (CDU) in the center pedestal, installation of a GPS antenna, installation of GPS annunciators on the flight deck instrument panels, and the installation of associated relays and additional signal wiring.

### Notes:

Terminal area navigation and instrument approaches are not authorized.

### Material List

| QTY | Part Number    | Description            | Source/MFGR |
|-----|----------------|------------------------|-------------|
| 1   | 81844-01-002H  | HT-9000 GPS NPU        | Honeywell   |
| 1   | 81846-0101-006 | HT-9000 GPS CDU        | Honeywell   |
| 1   | 81194          | Antenna, GPS           | Honeywell   |
| 1   | 81235-03       | Short/Long Install Kit | Honeywell   |