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STC Information Sheet

FAA STC: ST04436AT

Master Drawing List: 2-197183-001

Aircraft: Boeing 737-600/700/700C/800/900/900ER Series

Configuration: 1

Installation of the Rockwell Collins GLU-2100 Multi Mode Receiver (MMR)

Mod. Order: 2-197183-801

AFMS: N/A

Master Kit List: N/A

ICA: 2-197183-804

Summary:

The Rockwell Collins GLU-2100 Multi-Mode Receiver (MMR) Installation consists of replacing the existing Honeywell RMA-55B, Thales TLS755, or Rockwell Collins GLU-920/925 MMRs with Rockwell Collins GLU-2100 MMRs. In addition, the existing TSO-C129 GPS antennas are replaced with TSO-C190 GPS antennas.

Notes:

N/A

Material List

| QTY | Part Number | Description | Source/MFGR |
|-----|--|--|--|
| 2 | 822-2532-100 | Multi-Mode Receiver (GLU-2100) | Rockwell Collins |
| | COL49-0087-0701 | Operational Software, OPS (GLUS-2100) | Rockwell Collins |
| | COL4A-0109-0002 | Option Select Software, OSS (OSS-2100) | Rockwell Collins |
| 2 | S67-1575-145 or AT575-343-XXXXX or AT575-234-XXXXX | MMR/GPS Antenna | Sensor Systems AeroAntenna AeroAntenna |



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STC Information Sheet

Aircraft: Boeing 757-200/300 Series

Configuration: 2

Installation of the Rockwell Collins GLU-2100 Multi Mode Receiver (MMR)

Mod. Order: 2-202558-801

AFMS: N/A

Master Kit List: N/A

ICA: 2-202558-804

Summary:

The Rockwell Collins GLU-2100 Multi-Mode Receiver (MMR) Installation consists of replacing the existing Honeywell RMA-55B, Thales TLS755, or Rockwell Collins GLU-920/925 MMRs with Rockwell Collins GLU-2100 MMRs. In addition, the existing TSO-C129 GPS antennas are replaced with TSO-C190 GPS antennas.

Notes:

N/A

Material List

| QTY | Part Number | Description | Source/MFGR |
|-----|--|--|--|
| 3 | 822-2532-100 | Multi-Mode Receiver (GLU-2100) | Rockwell Collins |
| | COL49-0087-0701 | Operational Software, OPS (GLUS-2100) | Rockwell Collins |
| | COL4A-0109-0002 | Option Select Software, OSS (OSS-2100) | Rockwell Collins |
| 2 | S67-1575-145 or AT575-343-XXXXX or AT575-234-XXXXX | MMR/GPS Antenna | Sensor Systems AeroAntenna AeroAntenna |



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STC Information Sheet

Aircraft: Boeing 767-200/300/300F/400ER Series

Configuration: 3

Installation of the Rockwell Collins GLU-2100 Multi Mode Receiver (MMR)

Mod. Order: 2-202660-801

AFMS: N/A

Master Kit List: N/A

ICA: 2-202660-804

Summary:

The Rockwell Collins GLU-2100 Multi-Mode Receiver (MMR) Installation consists of replacing the existing Honeywell RMA-55B, Thales TLS755, or Rockwell Collins GLU-920/925 MMRs with Rockwell Collins GLU-2100 MMRs. In addition, the existing TSO-C129 GPS antennas are replaced with TSO-C190 GPS antennas.

Notes:

N/A

Material List

| QTY | Part Number | Description | Source/MFGR |
|-----|--|--|--|
| 3 | 822-2532-100 | Multi-Mode Receiver (GLU-2100) | Rockwell Collins |
| | COL49-0087-0701 | Operational Software, OPS (GLUS-2100) | Rockwell Collins |
| | COL4A-0109-0002 | Option Select Software, OSS (OSS-2100) | Rockwell Collins |
| 2 | S67-1575-145 or AT575-343-XXXXX or AT575-234-XXXXX | MMR/GPS Antenna | Sensor Systems AeroAntenna AeroAntenna |



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STC Information Sheet

Aircraft: Boeing 777-200/200LR/300/300ER/F Series

Configuration: 4

Installation of the Rockwell Collins GLU-2100 Multi Mode Receiver (MMR)

Mod. Order: 2-205188-801

AFMS: N/A

Master Kit List: N/A

ICA: 2-205188-804

Summary:

The Rockwell Collins GLU-2100 Multi-Mode Receiver (MMR) Installation consists of replacing the existing Honeywell RMA-55B, Thales TLS755, or Rockwell Collins GLU-920/925 MMRs with Rockwell Collins GLU-2100 MMRs. In addition, the existing TSO-C129 GPS antennas are replaced with TSO-C190 GPS antennas.

Notes:

N/A

Material List

| QTY | Part Number | Description | Source/MFGR |
|-----|--|--|--|
| 3 | 822-2532-100 | Multi-Mode Receiver (GLU-2100) | Rockwell Collins |
| | COL49-0087-0701 | Operational Software, OPS (GLUS-2100) | Rockwell Collins |
| | COL4A-0109-0002 | Option Select Software, OSS (OSS-2100) | Rockwell Collins |
| 2 | S67-1575-145 or AT575-343-XXXXX or AT575-234-XXXXX | MMR/GPS Antenna | Sensor Systems AeroAntenna AeroAntenna |