

## Grant Robinson

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**From:** McConnell, DAVE P <dave.p.mcconnell@lmco.com>  
**Sent:** Friday, February 10, 2017 11:59 AM  
**To:** Grant Robinson  
**Subject:** ISAT-200 Transceiver P/N

Grant;

For your info and reference.

The question recently arose as to whether ISAT-200 transceiver P/N 101-200-05 can replace P/N 101-200-03.

Following is the FTR response confirming that the -05 can replace the -03.

Case Number: C0052750  
Customer: Thai Aviation Services Limited  
Aircraft S/N: 920146/920279  
Aircraft Model: S-92A  
ATA: 23  
Part Number: 101-200-05  
Case Subject: ISAT-200 Transceiver P/N 101-200-05 ILO 101-200-03

### Problem Description:

TAS ordered a P/N 101-200-03 ISAT-200 transceiver.

SCI plans to ship transceiver P/N 101-200-05.

- 1) Is ISAT-200 transceiver P/N 101-200-05 and alternate P/N for 101-200-03?
- 2) If so, does the transceiver rack have to be replaced as well?
- 3) Are any other hardware changes required?

EoM

### Problem Resolution:

Yes, the ISAT 200A, PN 101-200-05 can be used in lieu of the -03 (ISAT 200R)

The ISAT 200R was reaching its end of life back in 2014 and was replaced by ISAT 200A.

The ISAT 200A is backwards compatible to the ISAT 200R and can be mounted in the same tray (200R). The ISAT 200A when mounted in the existing tray (for the 200R) retains the same functionality as the ISAT 200R (transparent to the operator).

Installs 06092-30F001-2, -3, -04 and -05 show the 101-200-03 as being replaced by the 101-200-05

### David P. McConnell

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