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# SERVICE INFORMATION LETTER

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**A. Subject**

KX 200 Slide-In Replacement Clarification.

**B. Effectivity**

- (1) This Service Information Letter (SIL) is applicable to the KX-200 Nav/Com Radio part number listed below. Refer to [Table 1](#).

**Table 1. Applicable Part Numbers**

Part Number	Model Number	Description
89000002-120	KX 200	Nav/Com Radio
89000002-121	KX 200	14V Adapter
89000002-122	KX 200	28V Adapter

**C. Applicability**

- (1) This SIL is applicable to KX 200 radios that were purchased with either the 14V Retrofit Adapter or the 28V Retrofit Adapter.

**D. Reason**

- (1) The KX 200 Nav/Com Radio was originally advertised as a slide in replacement for the KX 155 radios listed below [Table 2](#).
- (2) However, our tech support team has identified a couple different KX 155 installation scenarios where the KX 200 and retrofit adapter may require an audio panel or wiring modifications for the slide in functionality to work properly.
  - (a) Scenario 1 – If the previous KX 155 installation did not include an audio panel and the KX 155 P/N version contains the isolation amplifier (ISO AMP). See [Table 2](#) to identify which dash number versions contain ISO AMPs.
  - (b) Scenario 2 - If there was a KX 170/175B originally installed with either the KMA 20 or KMA 24 audio panels, and the KX 155 was later retrofitted leaving the KMA 20 or KMA 24 installed.

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(3) **Problem – Scenario 1**

- (a) The 14V and 28V retrofit adapters for the KX-200 are not compatible with KX 155 installations that had an ISO AMP and did not include an audio panel. See [Table 2](#) to identify which dash number versions contain ISO AMPs.

(4) **Problem – Scenario 2**

- (a) BendixKing legacy audio panels - KMA 20 and KMA 24 - were built to be used with the legacy KX 170/175B Nav/Com Radios. If the KX 170/175B was removed and replaced by the KX-155 using the same KMA 20 or KMA 24 audio panels, two (2) ground wires may be required to be installed on pin K Com Lo and pin L, Nav Audio Lo on the KX 155 connector P401.
- (b) A visual inspection of pins installed in P401, pin K and pin L, on the KX 155 rear connector plate can assist in determining if pins are already installed. Refer to [Figure 1](#).
- (c) The KX 155 interconnect drawing is also included for illustration purposes. This specific example is from a KX 155 with glideslope option but pins K and L are on P401 in all versions of the KX 155. Refer to [Figure 2](#).

(5) **Solution – Scenario 1**

- (a) Install an audio panel and use the KX 200 with retrofit adapter. Otherwise the installation of the KX 200 with retrofit adapter installation will not work without an audio panel. See [Table 2](#) to identify which dash number versions contain ISO AMPs. For additional questions, contact BendixKing Tech Support.

(6) **Solution – Scenario 2**

- (a) Reference your aircraft's logbooks and determine if a legacy KX 170/175B was previously installed with a KMA 20 or KMA 24 audio panel, and the KX 170/175B was eventually replaced with a KX 155 Nav/Com radio.
- (b) If not, no action is required and the KX 200 slide in replacement Nav/Com radio is expected to work as advertised.
- (c) If yes, then two (2) ground wires will be required to be installed on pin K Com Lo and pin L, Nav Audio Lo on the KX 155 connector P401.
- (d) If extra pins are needed, refer to [Paragraph E.\(2\)](#) in this SIL for additional information.
- (e) A sample drawing of the pin below is provided for reference. Refer to [Figure 3](#).



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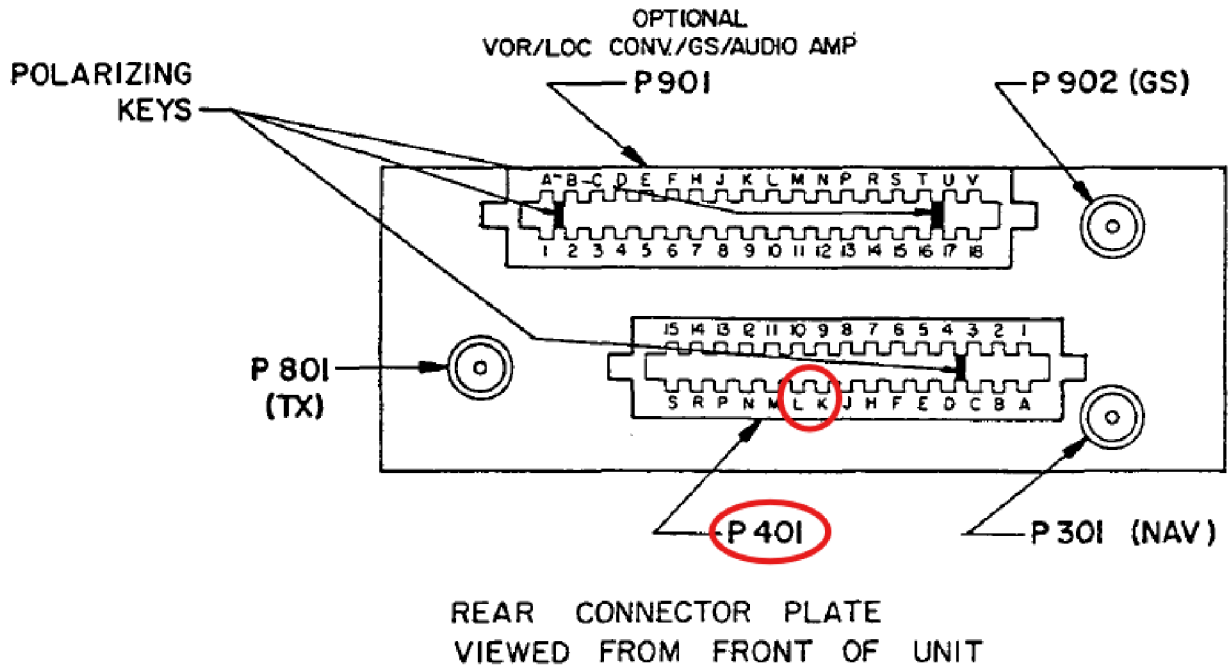
**Table 2. KX 155 Part Number Compatibility Chart with Slide-in Replacement KX 200**

P/N	GS RCVR	ISO AMP	14 Volt	28 Volt	50 kHz Sel	136 MHz	Model
069-1024-00			X				KX-155
069-1024-01	X		X				KX-155
069-1024-02			X		X		KX-155
069-1024-03	X		X		X		KX-155
069-1024-04				X			KX-155
069-1024-05	X			X			KX-155
069-1024-06				X	X		KX-155
069-1024-07	X			X	X		KX-155
069-1024-08		X	X				KX-155
069-1024-09		X		X			KX-155
069-1024-10		X	X		X		KX-155
069-1024-11		X		X	X		KX-155
069-1024-12	X	X	X				KX-155
069-1024-13	X	X		X	X		KX-155
069-1024-20				X	X		KX-155
069-1024-30			X			X	KX-155
069-1024-31	X		X			X	KX-155
069-1024-32			X		X	X	KX-155
069-1024-33	X		X		X	X	KX-155
069-1024-34				X		X	KX-155
069-1024-35	X			X		X	KX-155
069-1024-36				X	X	X	KX-155
069-1024-37	X			X	X	X	KX-155
069-1024-38		X	X			X	KX-155
069-1024-39		X		X		X	KX-155
069-1024-40		X	X		X	X	KX-155
069-1024-41		X		X	X	X	KX-155
069-1024-42	X	X	X			X	KX-155
069-1024-43	X	X		X		X	KX-155



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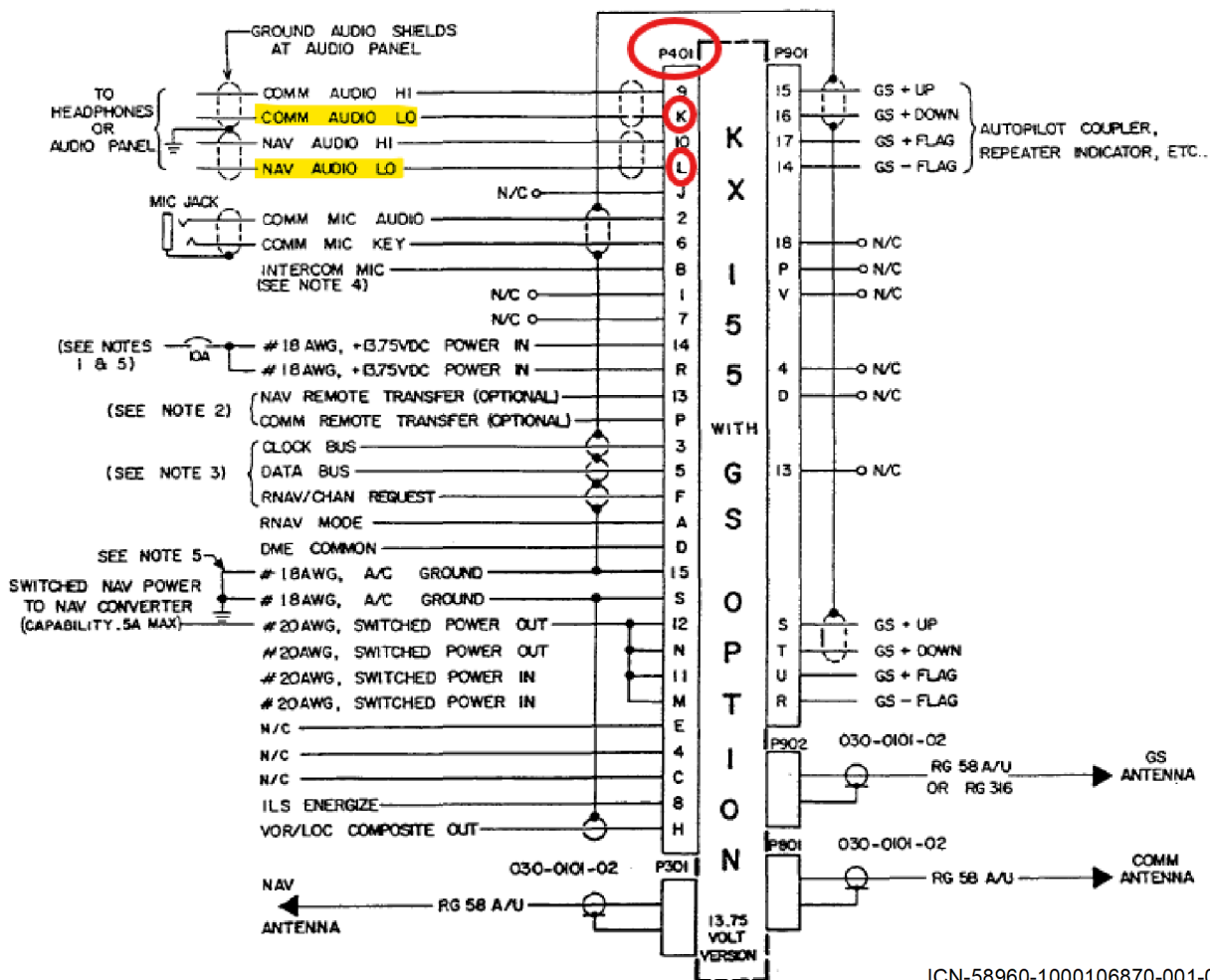
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Figure 1. Rear Connector KX 155 Plate



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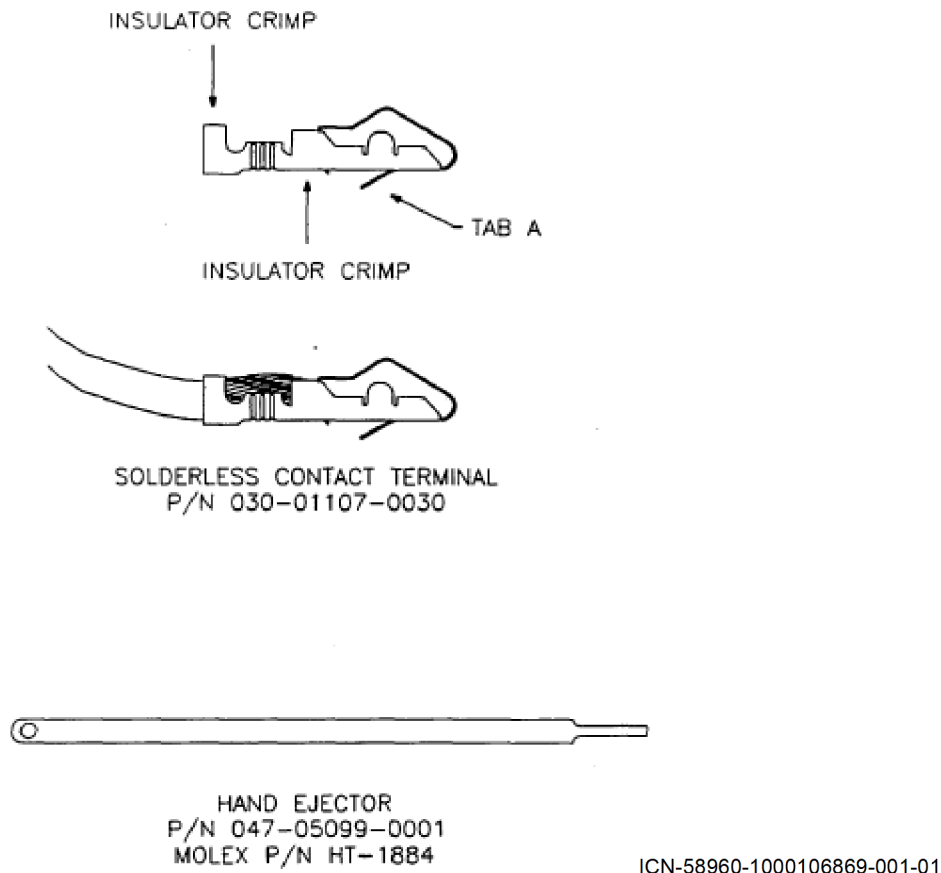
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Figure 2. KX 155 Wiring Interconnect

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**Figure 3. KX 155 Pin**

### E. References

- (1) Illustrations in this SIL were taken from the KX 155/165 Installation Manual, Publication Number 006-00179-0006, Revision 6 October, 1994.
- (2) Solderless contact terminal Honeywell P/N 030-01107-0030 shown in [Figure 3](#) is no longer available from Honeywell, however a suitable substitute such as TE Connectivity AMP Connectors P/N 61668-4 can be used. P/N 61668-4 can be purchased at this DigiKey URL Link (<https://www.digikey.com/en/products/detail/te-connectivity-amp-connectors/61668-4/294371>).

### F. Summary

- (1) After some field experience with the KX 200, it has been determined there are a couple different installation scenarios that will require additional maintenance actions before the KX 200 with retrofit adapter will work as a slide in replacement. Those installation scenarios are discussed in this Service Information Letter.

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**G. Contact Information**

- (1) The BendixKing Tech Support Team can be contacted for additional information regarding this service information letter.
- (2) Tech Support can be contacted at [techsupport@bendixking.com](mailto:techsupport@bendixking.com) or by phone at 1-505-903-6148 and press 2 for BendixKing Tech Support.

**H. Summary of Change**

This revision is a FULL replacement. This revision includes the changes that follow:

- [Paragraph D.](#) Updated the Reason entirely.
- [Paragraph E.\(2\)](#) Added.
- [Paragraph F.\(1\)](#) Updated the Summary
- [Paragraph G.](#) Updated the contact information.
- Changed the content and format to agree with Honeywell processes in effect at the time of the release of this revision.

**I. Revision History**

This service information letter has had one revision(s) as shown in [Table 3](#).

**Table 3. Revision History**

Revision Number	Revision Date
0	13 Aug 2025
1	11 Sep 2025

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