

# SERVICE BULLETIN

## ASTRON BELT TO GALAXY RANGER CONVERSION KIT

### INSTALLATION INSTRUCTIONS

The purpose of this instruction sheet is to provide you with some basic guidelines for installing the parts provided in your Conversion Kit.

#### TURN THE POWER OFF TO THE GAME!

#### E P R O M S

<u>EPROM</u>	<u>LABEL</u>	<u>HITACHI SYSTEM</u> <u>LOCATIONS ON EPROM BOARD</u>	<u>PIONEER SYSTEM</u> <u>LOCATIONS ON EPROM BOARD</u>
EPR-5633	(IC 1)	IC 1	NOT USED
EPR-5634	(IC 2)	IC 2	NOT USED
EPR-5592	(IC 3)	IC 3	IC 19
EPR-5593	(IC 4)	IC 4	IC 29
EPR-5594	(IC 7)	IC 7	IC 7
EPR-5595	(IC 8)	IC 8	IC 5
EPR-5612	(IC 9)	IC 9	IC 15
EPR-5611	(IC 10)	IC 10	IC 14
EPR-5613	(IC 5P)	NOT USED	IC 3
EPR-5614	(IC 10P)	NOT USED	IC 10

Depending on whether your game contains a HITACHI or a PIONEER video system, locate the EPROMS listed in the above table for your system. They are located in the indicated positions on your system's EPROM BOARD.

CAREFULLY remove the EPROMs currently in the indicated positions and set them aside. Install the EPROMS provided in your kit in the positions you just emptied.

Locate and remove your games SOUND BOARD. Set it aside.

Install the new SOUND BOARD (provided in your kit) in the position you removed the old SOUND BOARD from.

Remove your games header and replace it with the new one provided in your Conversion Kit.

Replace any other remaining miscellaneous items with those provided in your Conversion Kit.

Re-apply power to your game and remove your old Video Disc. Replace it with the new Video Disc provided in your Conversion Kit.

**NOTE:** The Hitachi System and Pioneer System use two different EPROMS. Order the proper kit.