

INSTALLATION INSTRUCTIONS

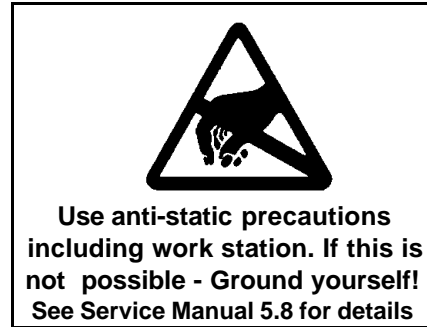
LINN KUDOS SNEAKY UPGRADE IN LINN MAJIK / WAKONDA

1. Unpack and check the contents of your KUDOS Sneaky upgrade kit.

Time required :
45 minutes

- Contents list :-
- 1x KUDOS tuner PCB
 - 1x KUDOS control PCB
 - 1x Control area mounting plate
 - 2x Nylon Stand offs
 - 1x Display window
 - 1x 11-buttons assembly
 - 1x Extension connector
 - 2x Ribbon cables
 - 1x Display legends label
 - 4x Push-on rivet washers
 - 3x Spare M3 screws (black)
 - 2x Shake-proof washers
 - 4x Spare 'Taptite' screws (black)
 - 2x Nylon insulating bushes.
 - 4x Shorting links -

- Tools required :
- No.1 Pozi screwdriver
 - Small pliers
 - 5 mm Nut-runner
 - Multi-Meter



- 1 x Used to disable sleep option (point 21)
- 3 x Used to configure the KUDOS for use in USA, see page 4)

2. On a clean bench, and with a protective pad to protect the facia, turn the MAJIK / WAKONDA upside down, remove the four screws and slide off the outer sleeve.

3. With the MAJIK / WAKONDA sitting on its feet again, remove the two screws on the back-panel, and take off the Sneaky slot blanking plate.

4. Push-fit the two white plastic stand-offs into the holes in the MAJIK / WAKONDA main PCB until they audibly 'click' and lock into position. (See photo 1)

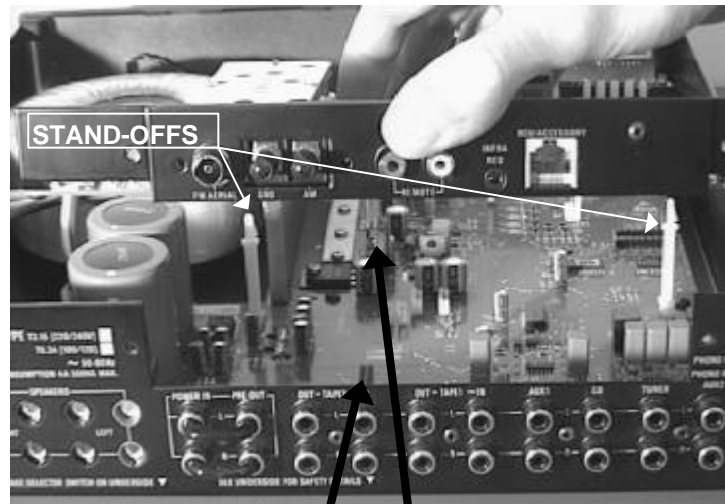


Photo 1

EXTENSION SOCKET **EXTENSION CONNECTOR**

5. Push the extension connector into the holes on the underside of the KUDOS tuner PCB. (See photo 2) It is important to fit this connector first to the KUDOS tuner PCB, and not to the MAJIK / WAKONDA main PCB, otherwise the pins may be damaged on assembly.

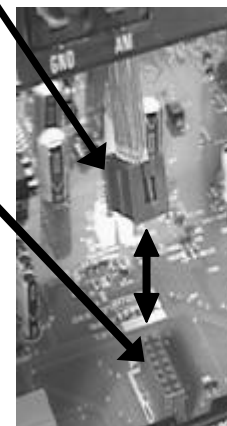


Photo 2

6. Fit the KUDOS tuner PCB into the MAJIK/WAKONDA :-

- (i) Align the mounting plate in the Sneaky slot aperture,
- (ii) Align the two white plastic stand-offs in their holes,
- (iii) Apply a steady even pressure on top of the extension connector and near the plastic stand-offs to push the KUDOS tuner PCB into position. (See photo 3). Try and keep the board horizontal whilst pushing into position. Excessive force is not required.

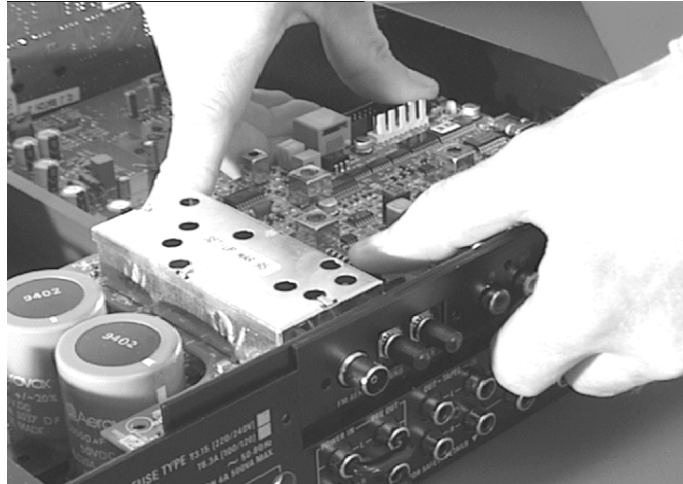


Photo 3

7. Fit two M3 screws with shake-proof washers to hold the mounting plate into the Sneaky slot. The shake-proof washers **MUST** be used to ensure electrical grounding. Check with Multi-meter (set to Ohms) for continuity between earth pin of mains plug and top of screening can on Kudos board.

8. Remove the facia assembly from the MAJIK / WAKONDA :-

- (i) Unplug the display ribbon cable and the power-on LED connector,
- (ii) Remove the two facia screws underneath and the two countersunk screws at each end, then lift off the facia.

9. Now working on the facia assembly, remove the four screws and take off the MAJIK / WAKONDA control PCB.

10. Lift off the grey rubber switch membrane.

11. Snap off the four legs along on the back of the display window along with the rivet washers. (See photo 4)

12. Push off the MAJIK / WAKONDA display window along with the control buttons.

13. Remove the four screws and lift-off the MAJIK / WAKONDA control area mounting plate.

14. Fit the new KUDOS control area mounting plate, which has extra holes for the additional buttons, using the existing screws. Ensure the two in-fill mouldings which are located under the mounting plate are correctly positioned. (New screws are included for use if required.)

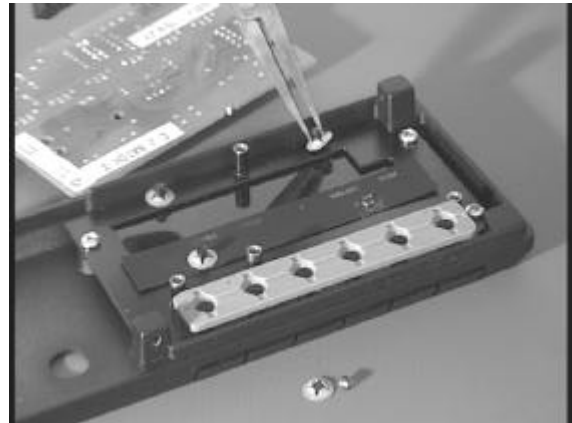


Photo 4

15. Fit the new 11-buttons assembly by engaging the return hooks first to ensure they are not damaged, and then fit the new window to hold the buttons to the control area plate and push firmly into place. Ensure the protective film can be easily removed, and is not trapped behind the window.

16. Turn the facia over, fit the display legends label over the locating pins and rivet in place by pushing the push-on rivet washers **HARD** into place on the pins using a 5 mm Nut-runner. (See photo 5)

17. Fit one of the long ribbon cables to the KUDOS control PCB. Both the cables are same, but the end are handed differently. Fit the cable with the end that enables the cable to point directly downwards. (If you connect this the wrong way around the cable will be too short.)

18. Fit the KUDOS control board to the facia with three M3 screws removed previously. A nylon insulating bush MUST be fitted under the top screw to prevent a short-circuit to the adjacent track. (New screws are included for use if required, as is an additional insulating bush.)

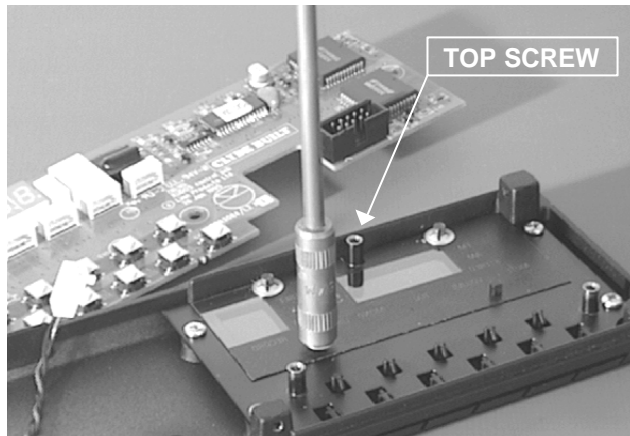


Photo 5

19. Ensure all the buttons are functioning properly and clicking audibly, then refit the facia assembly to the MAJIK/WAKONDA using the two countersunk screws at the ends and the two screws underneath which were removed earlier.

20. Re-fit the power-on LED connector to the MAJIK / WAKONDA main PCB. Plug the ribbon cable from the KUDOS control PCB into the furthest connector (P6) on the KUDOS main PCB. Plug the second long ribbon cable into the other connector (P5) on the KUDOS main PCB using the end which makes the cable face forwards, and then plug the other end into the connector (P8) on the MAJIK/WAKONDA main PCB. (See photo 6) If the cables are correctly fitted they will cross-over each other. Incorrect connection will not cause any damage, but the control panel will not operate.

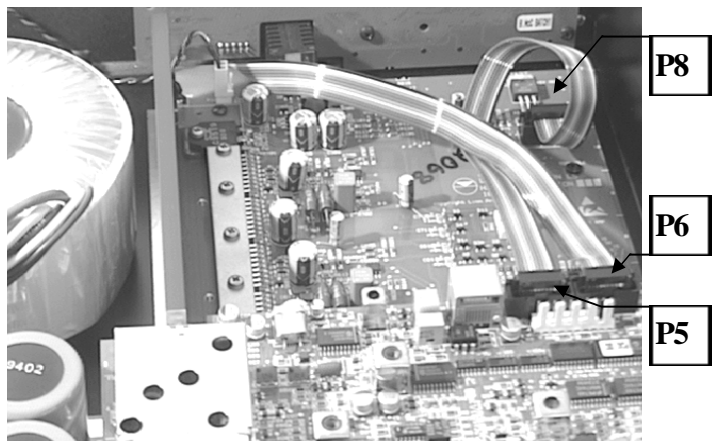


Photo 6

21. Disable the sleep function of the MAJIK/WAKONDA display by fitting a link (CONN 421) to pins 3 on P11 connector. This passes the "sleep" control over to the Kudos board **and MUST be fitted.**

(See photo 7) Previous board revisions will be different, find the pins marked **DISPLAY ON**.

22. Re-fit the outer sleeve to the MAJIK/WAKONDA using the four screws underneath which were removed previously.

23. Power the product up and check that all is working and fully functioning. Remove the protective tape from the front window. Installation is complete.

Please note:

The Kudos Sneaky is selected by using the following:

top row of buttons on the Majik front panel

ZONE on the large Linn hand set

WHERE on the KUDOS hand set (when available)

&TUNE% on the Majik hand set (steps up and down through presets only)

The Tuner input on the Majik is not affected and can be used as an auxiliary input, by selecting tuner. For further details refer to the Owners Manual.

Happy listening!

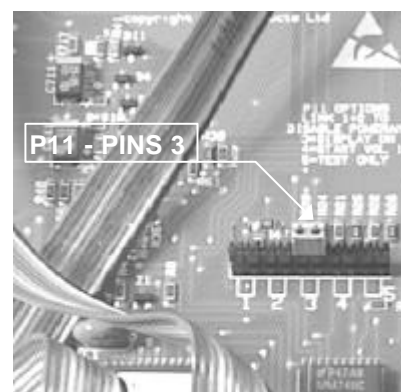


Photo 7

24. You should have the following parts left over from the MAJIK / WAKONDA which should be retained in case of future removal of the KUDOS :-

MAJIK / WAKONDA control board

Sneaky slot blanking plate Control area mounting plate

Rubber switch membrane Six buttons

Display legends label

The Display window should be discarded as the mounting legs have been broken off.

To Configure for USA

If the Kudos is to be used in the USA it must be configured for the USA.

Add shorting links (supplied) to the two-pin connectors at locations LK1 LK2 and LK4 as shown below.

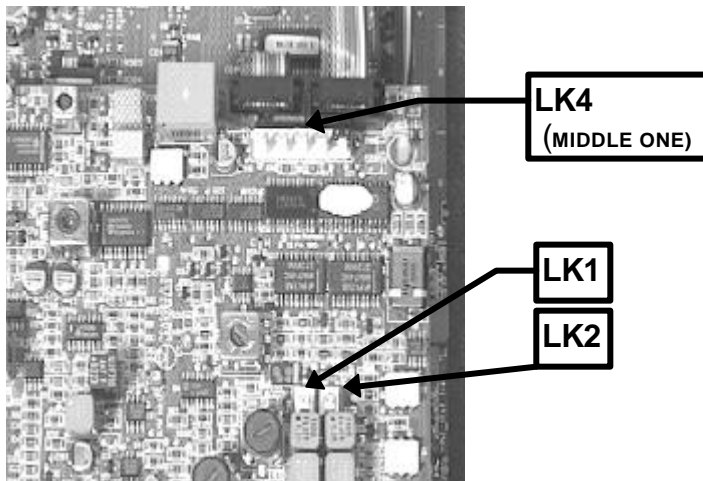


Photo 8