



T300 IRIS Control Board SIM Card Replacement Kit



This kit includes the necessary part to replace a defective IRIS control board SIM Card.

INSTALLATION INSTRUCTIONS:

Installation Time: 1 Hour

NOTICE: The IRIS telemetry technology **MUST** be reactivated after replacing SIM card as described on page 2.

Tools Required: 10mm and 13mm wrench.

1. Drain the solution and recovery tanks.
2. Park the machine on a level surface and remove key.
3. Disconnect battery cables from battery pack. If model is equipped with the red quick disconnect connector, disconnect connector (Figure 1).

NOTE: If model is equipped with the optional battery lift-out tray, the batteries and tray must be removed from machine to allow space to replace the control board.

⚠ WARNING: Always disconnect battery cables from machine before working on electrical components.

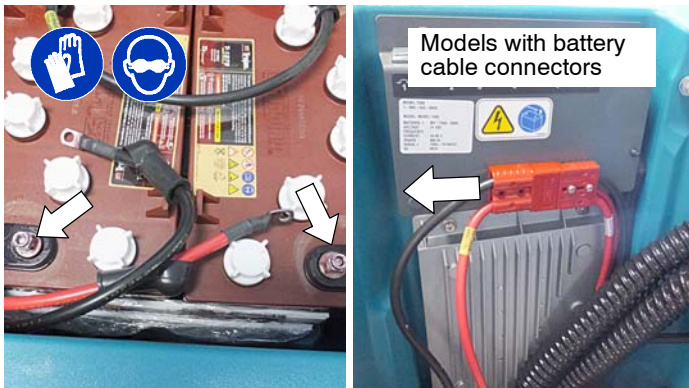


Fig. 1

4. Remove the top two screws from the heat-sink panel and carefully lower panel as shown (Figure 2). Place a piece of cardboard over the battery terminals to prevent contact with metal heat-sink panel.

FOR SAFETY: When servicing machine, keep all metal objects off batteries.

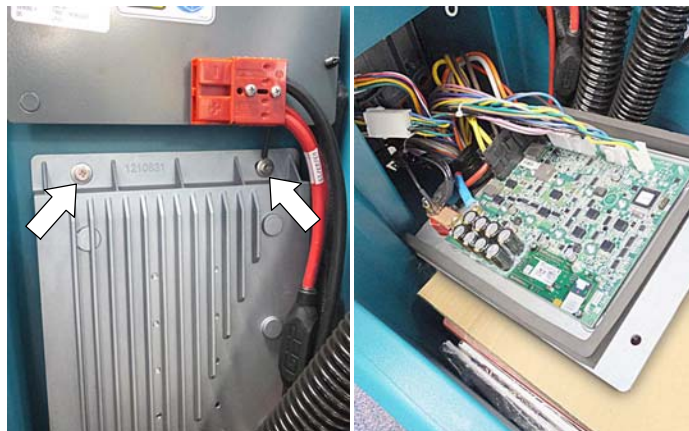
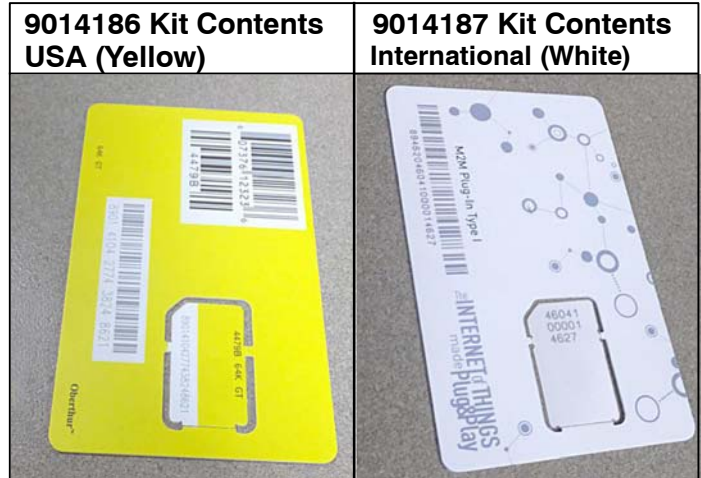


Fig. 2



5. Remove the top two screws from the heat-sink panel and carefully lower panel as shown (Figure 3). Place a piece of cardboard over the battery terminals to prevent contact with metal heat-sink panel.

FOR SAFETY: When servicing machine, keep all metal objects off batteries.

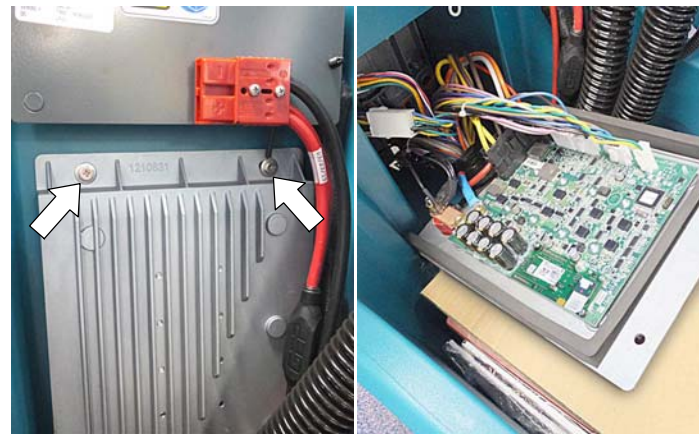


Fig. 3

6. Remove the defective SIM card from the control board (Figure 4).

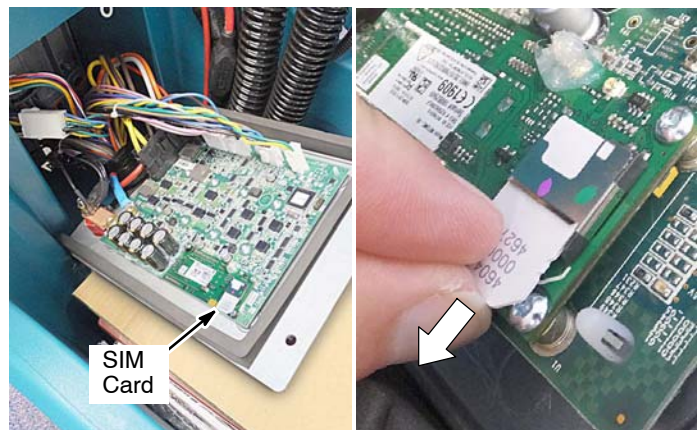


Fig. 4

- Carefully remove the new telemetry SIM card from the card holder (Figure 5).

NOTE: DO NOT dispose the card holder, the bar-code information will be needed to reactivate the telemetry system as described later.



Fig. 5

- Fully re-insert the new SIM card into the control board (Figure 6).

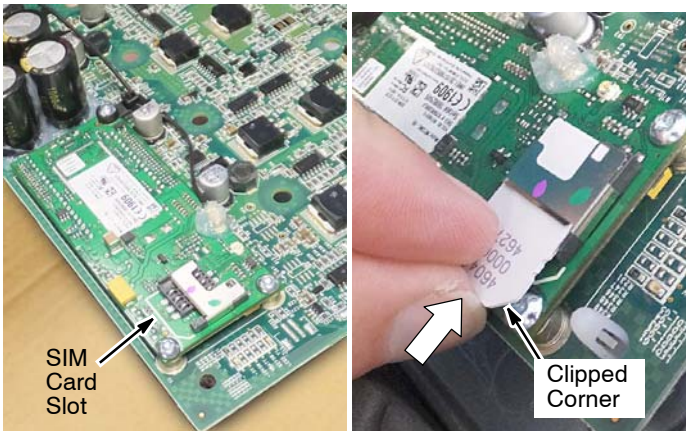


Fig. 6

- Re-install the heat-sink panel to machine. Make sure to reconnect ground wire to panel (Figure 7).

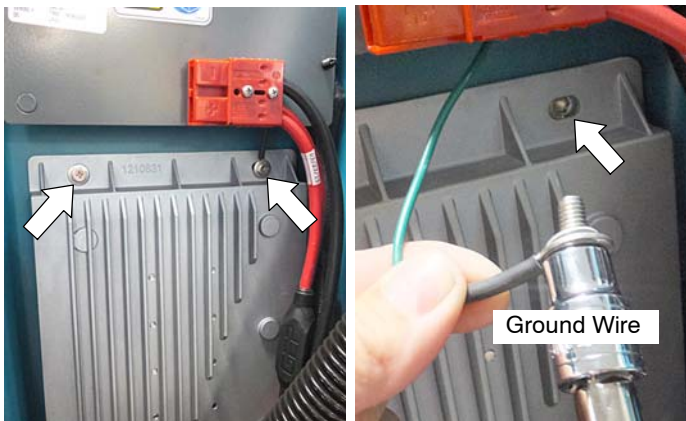


Fig. 7

- Reconnect battery cables to battery pack (Figure 8).

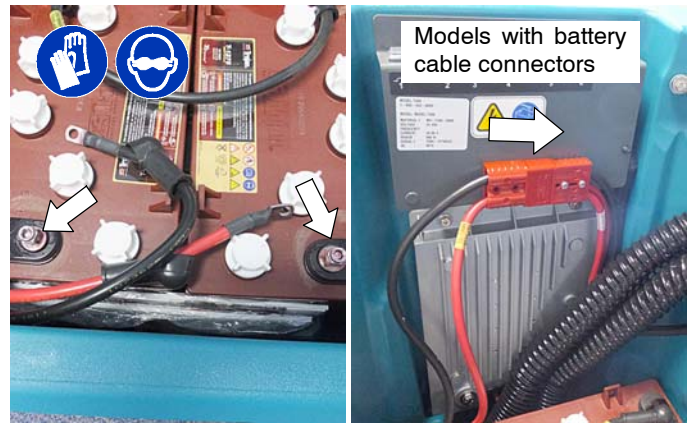


Fig. 8

- Reactivate the IRIS Telemetry System as described below.

REACTIVATE IRIS TELEMETRY SYSTEM

NOTE: The IRIS telemetry system must be reactivated to complete the SIM card replacement. The system will not function until it is reactivated.

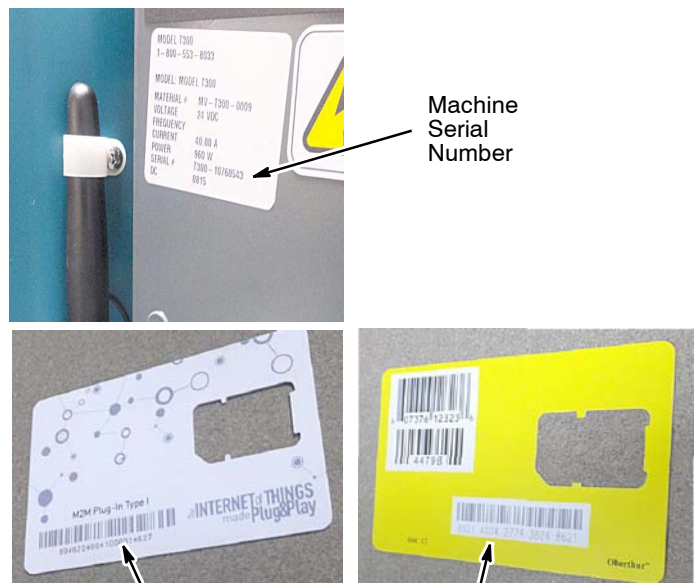
For assistance to reactivate the IRIS telemetry system, call your customer service location:

Before calling, be sure to have the machine serial number and the 20 digit SIM card bar-code number ready to reactivate telemetry system (Figure 9).

USA Customer Service Location: Call Technical Support between hours 7:00 am and 5 pm CST, Monday through Friday.

Australia Customer Service Location: Call CCC between hours 8:00 am and 5 pm AEST, Monday through Friday. Ask to be routed to the IRIS expert for assistance.

Canada, Europe, Middle East, Africa Customer Service Location: Call local IRIS expert between hours 8:00 am and 5 pm, Monday through Friday.



International SIM Card Bar-Code Number

USA SIM Card Bar-Code Number

Fig. 9