

NEO PRODUCTS - WORK INSTRUCTION

BETMAKERS TSST

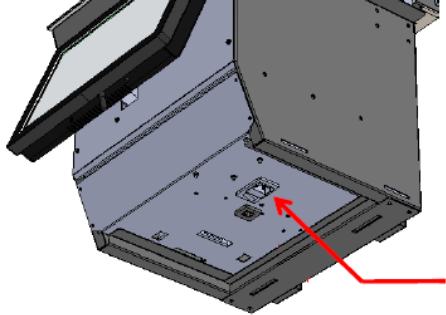

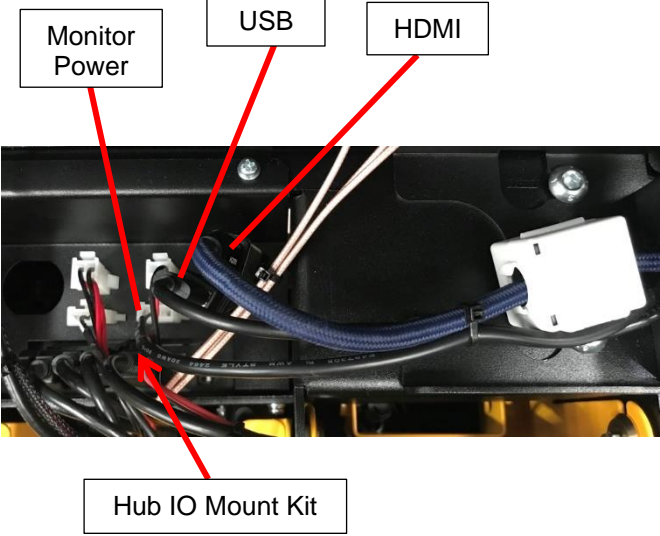
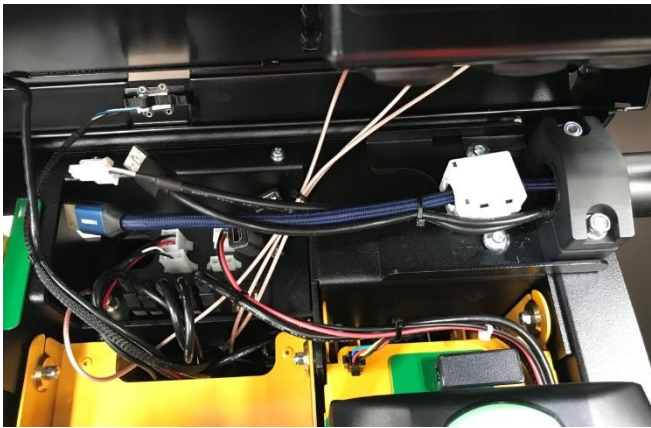
NUMBER	ISSUE	CHANGE	DATE	ISSUED BY
15201-SERV006	A	Initial Production Release	29-09-22	LD
DESCRIPTION	B	Filename updated (ECN 6477)	13-10-23	LD
TSST SPARE NFC READER	C			
	D			
	E			

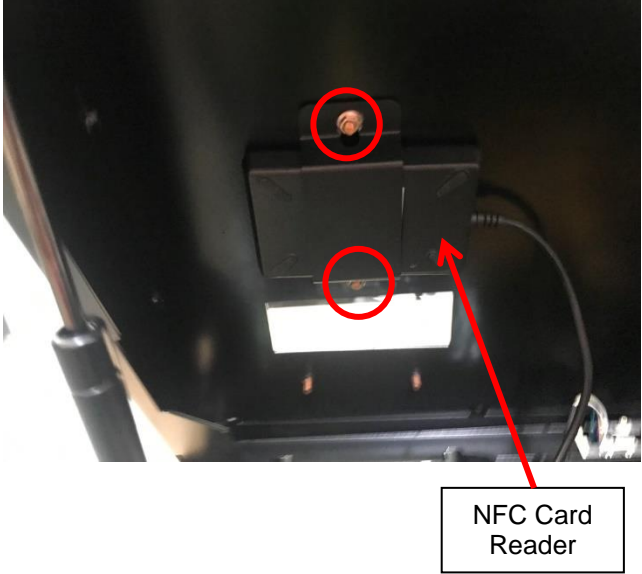
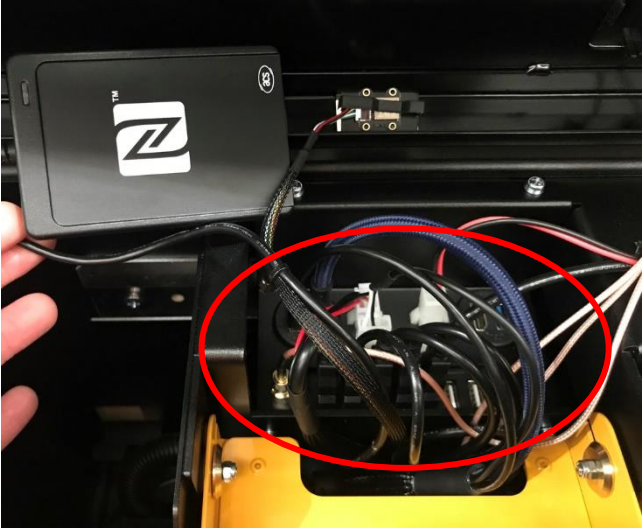
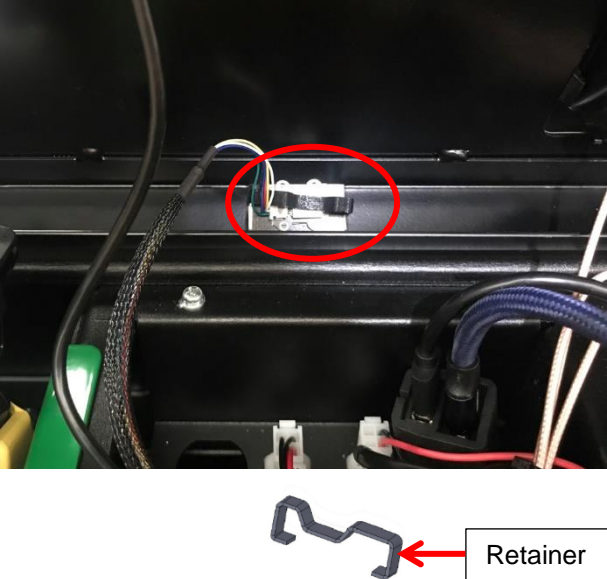
ITEMS NEEDED TO PERFORM THIS TASK

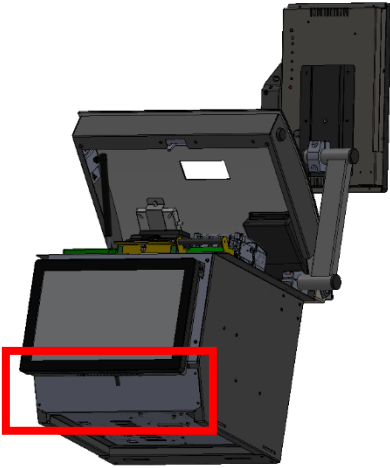


#1 PHILLIPS HEAD SCREWDRIVER
#2 PHILLIPS HEAD SCREWDRIVER
8mm OPEN END SPANNER (2x)
1 1/4" OPEN END SPANNER
SIDE CUTTER PLIERS
MULTI METER
SIDE CUTTER PLIERS
300mm RULER

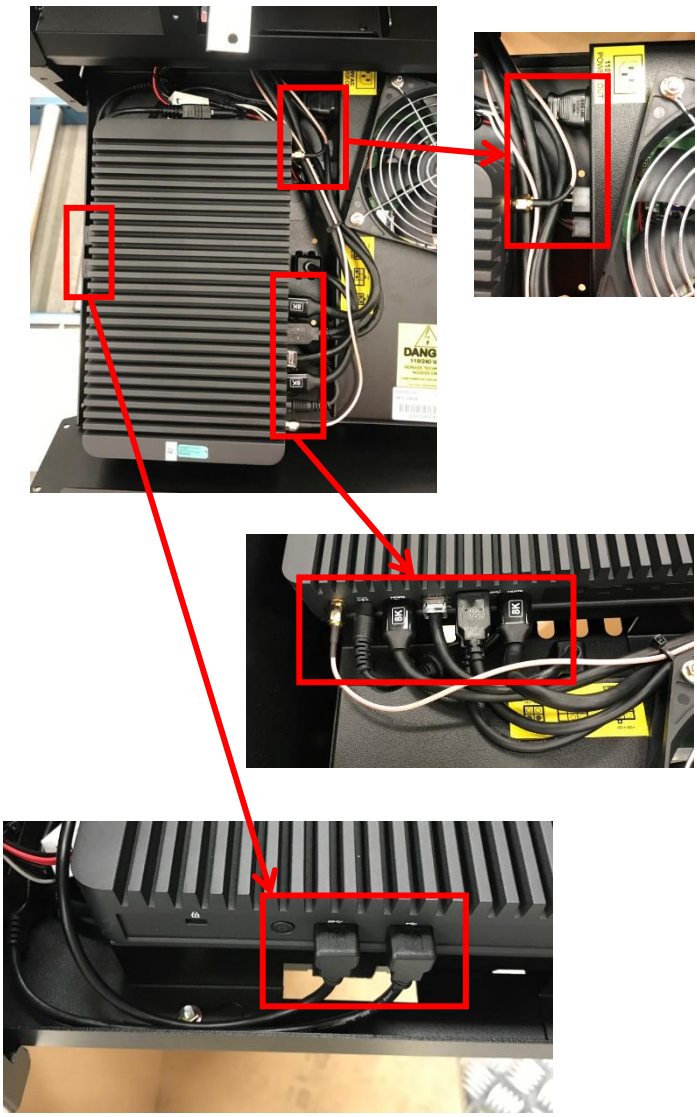
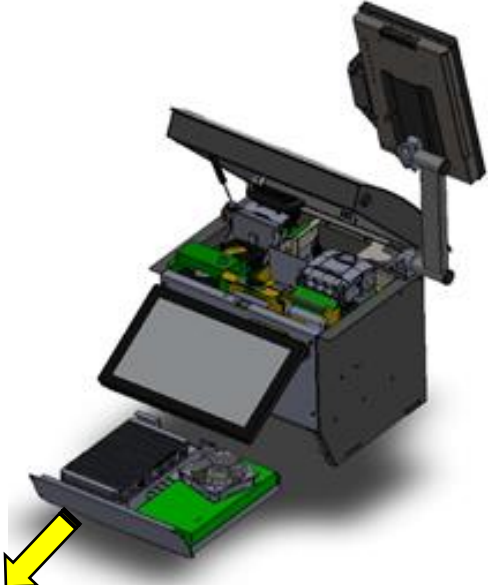



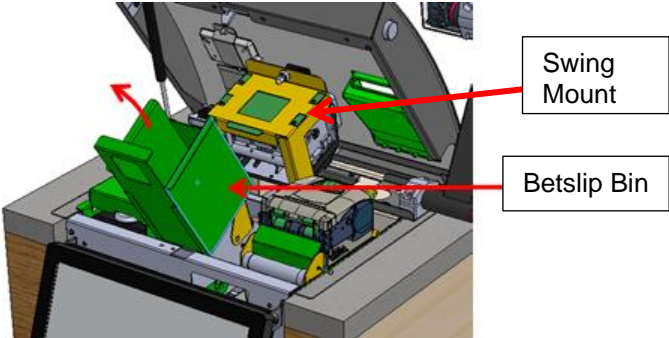
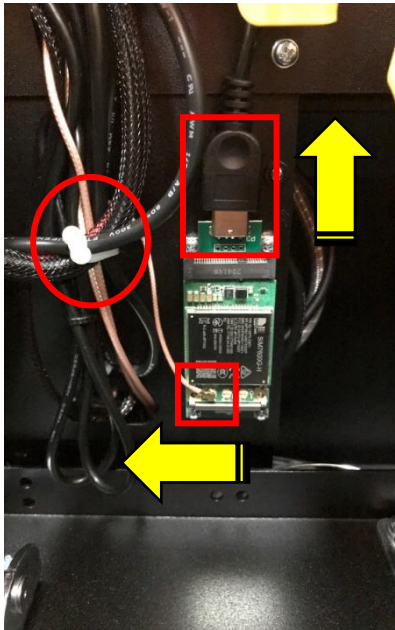
ITEM #	STOCK CODE	DESCRIPTION	QTY
1	EDMIS-000175	NFC CONTACTLESS SMART CARD READER	1.00
2	MHCBT-000025	CABLE TIE BLACK 140mm x 3.5mm	4.00
3			
4			
5			
6			
7			
8			
9			

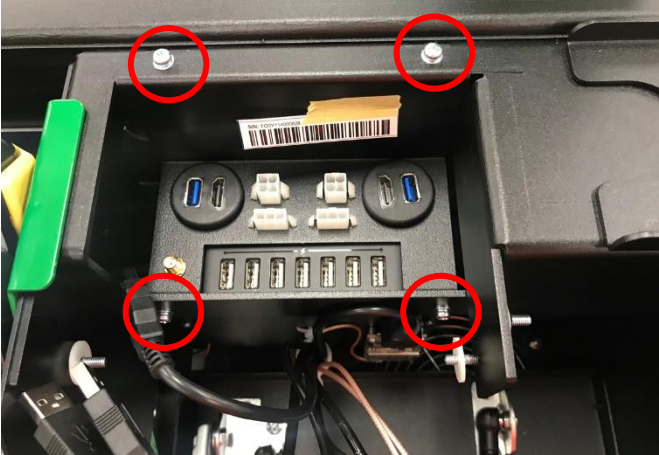
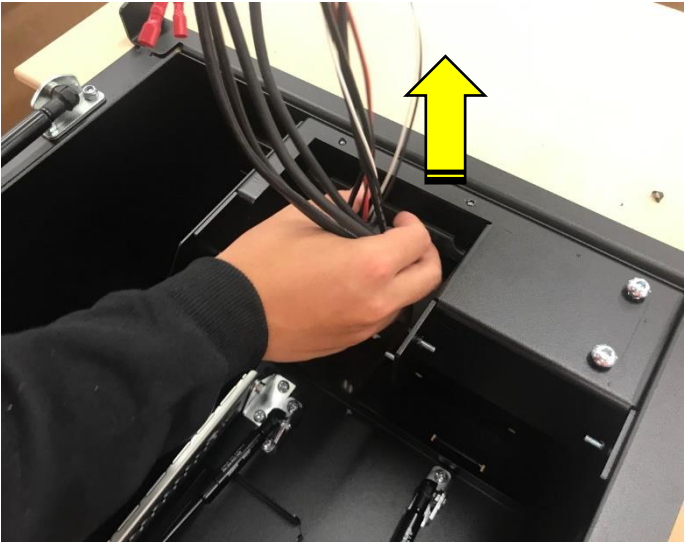
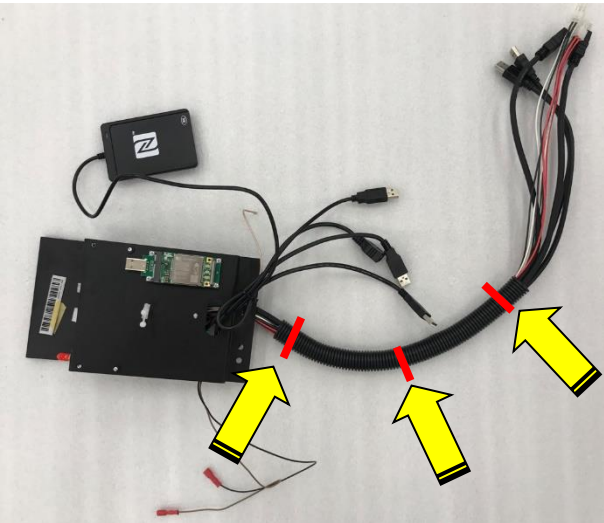
STEP	IMAGE	DESCRIPTION
1		<p>Prior to starting the TSST SPARE D-LINK 7 PORT HUB removal, switch the plug from I → O on the underside of the Kiosk.</p>
2		<p>Unlock and open the Top Door by pushing the Button on the RH side of the Top Door.</p>
3		<p>Disconnect the 3x Customer LCD Screen Loom plugs from the Hub IO Mount Kit:</p> <ul style="list-style-type: none"> - HDMI - USB - Monitor Power
4		<p>Customer LCD Screen Loom plugs to be stored for refitment to HUB IO MNT.</p>

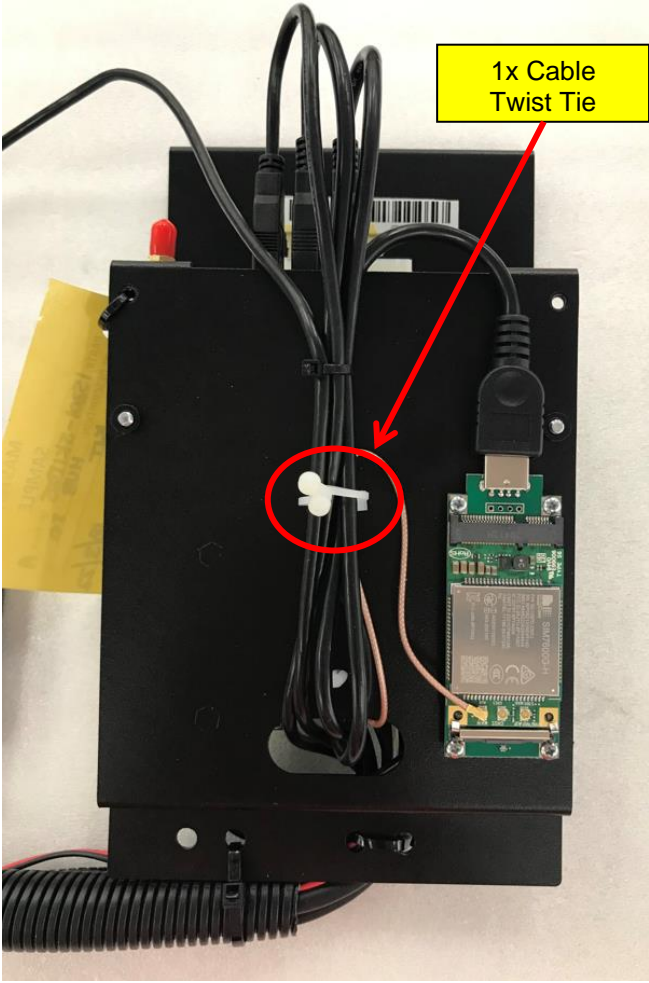
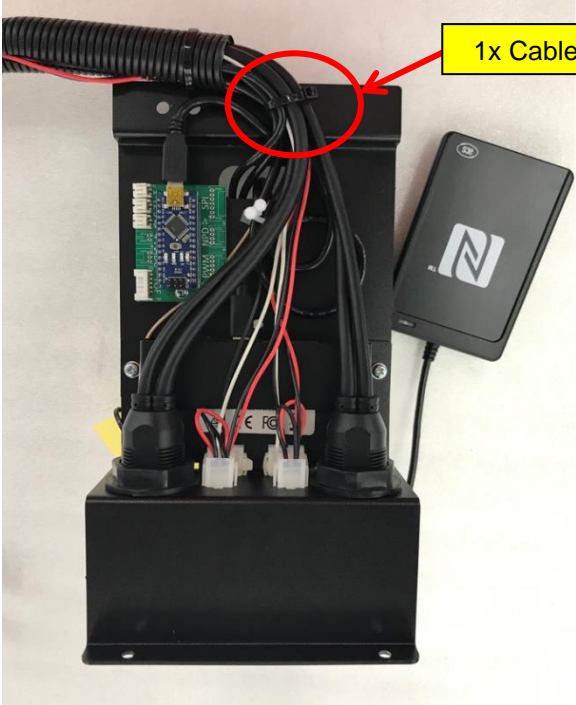
STEP	IMAGE	DESCRIPTION
5		<p>Remove & retain the 2x M4 Wizlock Nuts holding the NFC Contactless Smart Card Reader and NFC Mount to the Top Lid using a 7mm Socket Head & Handle.</p>
6		<p>Remove all Chassis Loom USB plugs & Molex Connectors from the HUB IO MNT KIT ports as shown.</p>
7		<p>Remove & retain the Retainer holding the Laser Ranging Sensor into position on the Top Lid to access the connector for removal.</p> <p>Unclip the Loom connector from the Laser Ranging Sensor.</p> <p>Reattach the Retainer onto the Laser Ranging Sensor.</p>

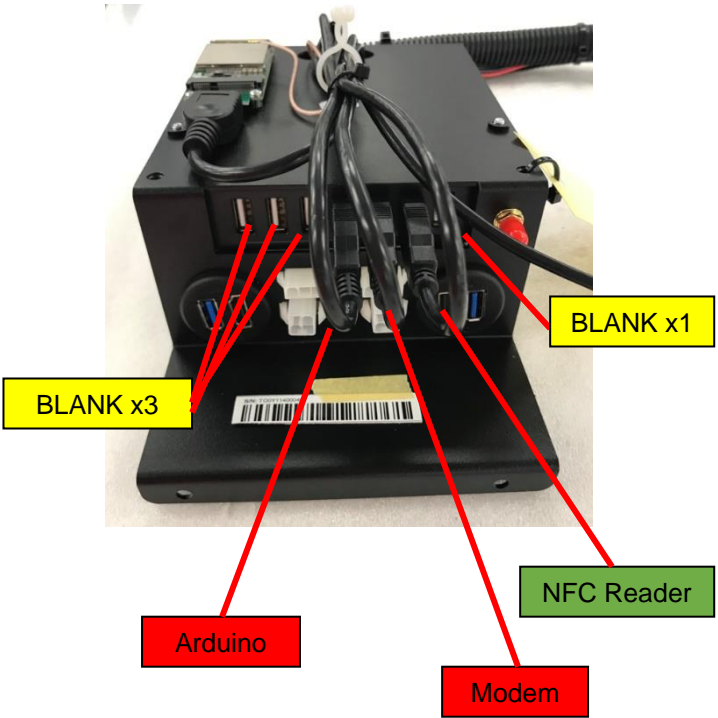

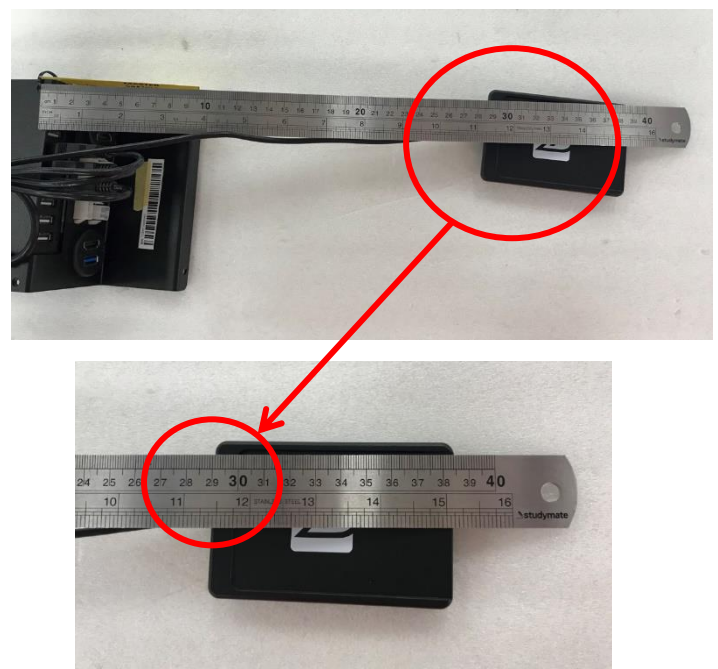
STEP	IMAGE	DESCRIPTION
8		<p>The PC is in the Tray in the bottom of the Kiosk.</p> <p>Access to the PC Tray is from the Teller side.</p>
9		<p>Re-orientate the Teller LCD Screen upwards to the full horizontal position to allow access to the PC Tray.</p>
10		<p>Remove & retain 4x Pan Head Screws fastening the PC Tray to the Main Frame.</p>
11		<p>The PC Tray travel is limited by the Main Loom length.</p> <p>Partially pull out the PC Tray ensuring that there is suitable support under the PC Tray prior to full removal.</p>

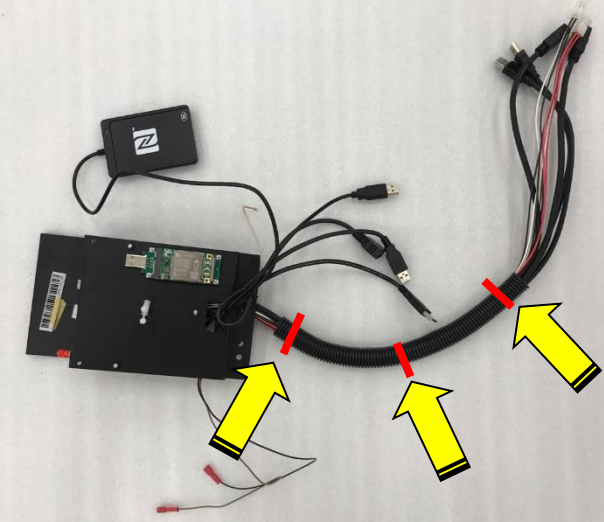
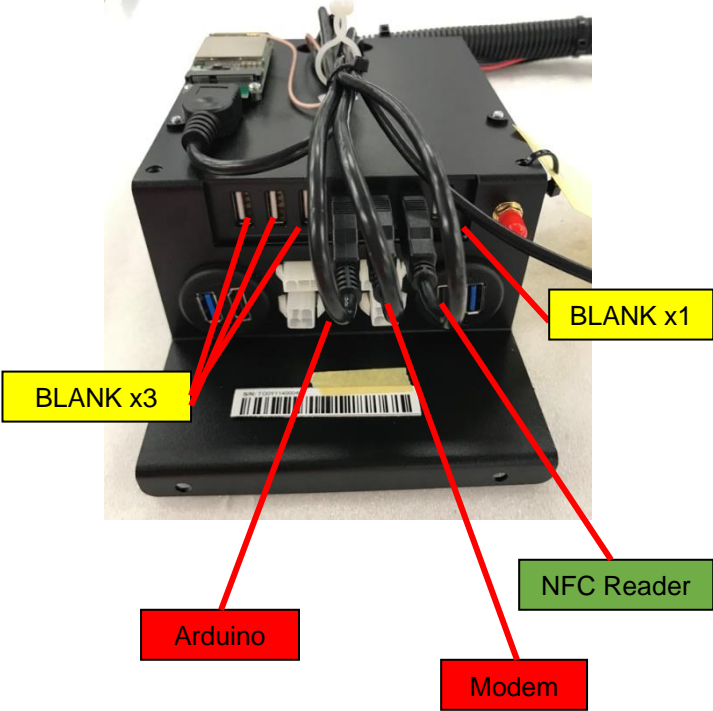
STEP	IMAGE	DESCRIPTION
12		<p>Disconnect all HUB IO MNT Loom plugs from the PC as shown.</p> <p>NOTE: Prior to removing the Loom Connectors from the PC, consider marking these to assist with the reconnection with the PC at the later Step.</p>
13		<p>Once all HUB IO MNT Loom plugs are disconnected, the PC Tray can be completely removed from the Kiosk.</p> <p>Store for refitment at later Step.</p>

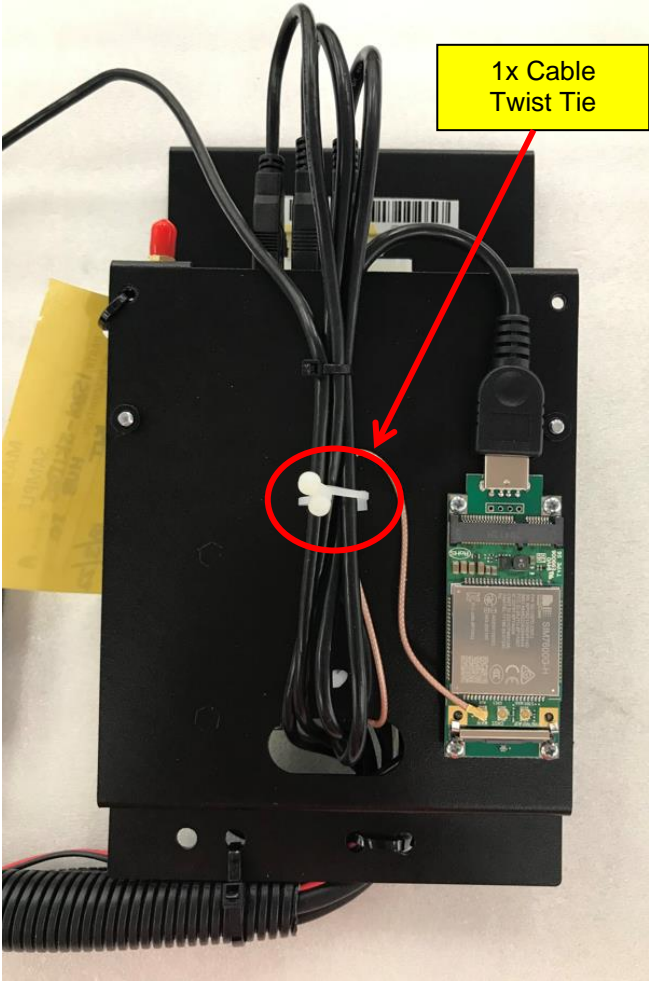
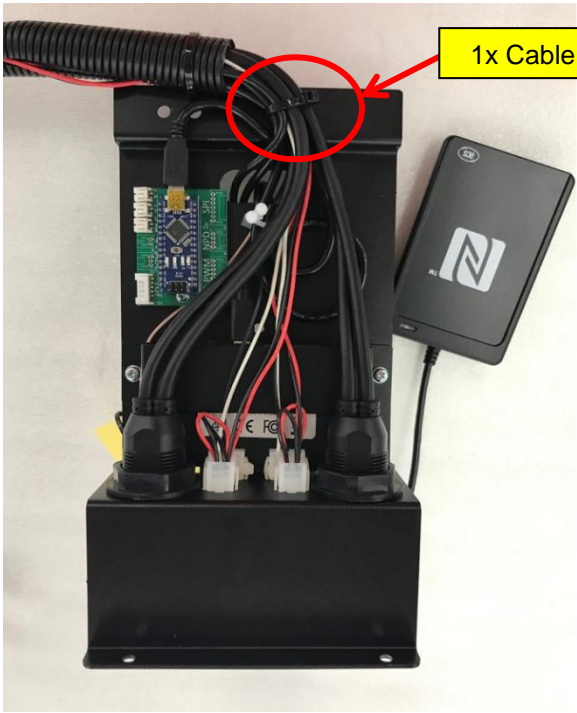
STEP	IMAGE	DESCRIPTION
14		<p>Rotate the Paper Roll Swing Bracket in an upwards direction.</p> <p>The Paper Roll can remain the Swing Bracket as this does not affect the HUB IO MNT removal process.</p>
15		<p>The HUB IO MNT is in the Main Frame against the rear wall, behind the Betslip Reader Swing Mount.</p> <p>Swing open the Bet Slip Reader Swing Mount.</p> <p>Remove the Bet Slip Bin.</p> <p>Note: Image for reference as the Paper Roll Swing Bracket has already been rotated in upwards condition in previous Step.</p>
16		<p>The Modem PCB is located at rear of the Chassis.</p> <p>To assist in the removal, remove the Black Modem Plug from the PCB.</p> <p>Carefully unclip the Antenna connector.</p> <p>Remove the HUB IO MNT Loom bundle from any Twist Cable Ties attached to the Chassis.</p>

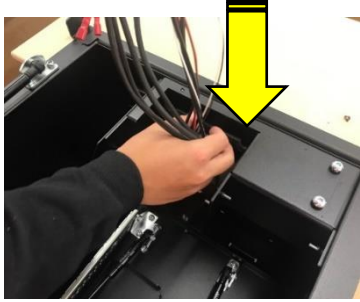
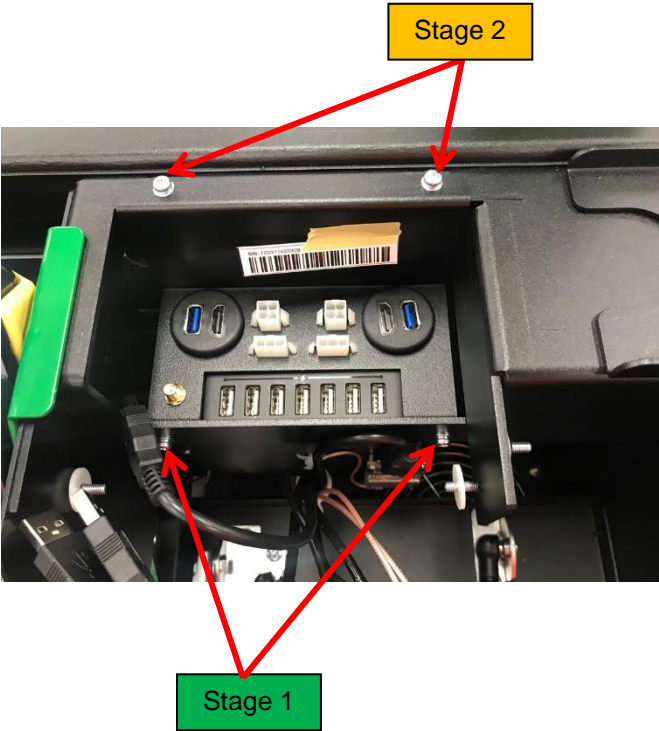

STEP	IMAGE	DESCRIPTION
17		<p>Remove & retain 4x M4x8 Screws from the HUB IO MNT using Phillips Head Screwdriver #2.</p>
18		<p>Carefully pull the HUB IO MNT upwards to extract Loom from the rear of the Chassis.</p> <p>NOTE: Parts removed for clarity.</p>
19		<p>Turn over the HUB IO MNT and lay Looms & Flexible Conduit Split as shown.</p> <p>Remove 3x Cable Ties from the Flexible Conduit Split.</p> <p>Discard Cable Tie waste.</p> <p>Retain Flexible Conduit Split.</p>

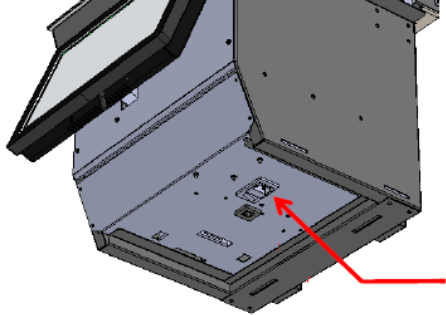
STEP	IMAGE	DESCRIPTION
20		Unclip Loom bundling as shown.
21		Remove Cable Tie from the HUB IO MNT. Discard Cable Tie waste.

STEP	IMAGE	DESCRIPTION
22		<p>Remove NFC Reader USB Plug from HUB IO MNT Port as shown.</p>
23		<p>Remove TSST SPARE D-LINK 7 PORT HUB from packaging. Discard packaging.</p>
24		<p>Instal NFC CONTACTLESS SMART CARD READER into HUB IO MNT. Allow the Loom to extend out of HUB IO MNT using a 300mm Ruler as shown: <u>290 to 300mm.</u></p>

STEP	IMAGE	DESCRIPTION
25		<p>Re-install Flexible Conduit Split over the harness.</p> <p>Fasten with 3x 140mm long Cable Ties into approximate positions shown.</p> <p>Discard Cable Tie waste.</p>
26		<p>Prior to finishing Sub Assy, validate the positions of NFC Reader USB Plug into HUB IO MNT Port as image shown.</p>

STEP	IMAGE	DESCRIPTION
27	 <p>The image shows the rear of a black rectangular device. A bundle of black cables is secured to the back panel with a white plastic twist tie. A red circle highlights the twist tie, with a red arrow pointing to a yellow callout box that reads "1x Cable Twist Tie". A green PCB with various components is visible on the right side of the device.</p>	Re- bundle & retain all Looms as shown.
28	 <p>The image shows the front of the device. A bundle of cables is secured to the top edge with a white plastic cable tie. A red circle highlights the cable tie, with a red arrow pointing to a yellow callout box that reads "1x Cable Tie". An NFC reader is attached to the right side of the device. The device has several connectors and ports on the front panel.</p>	Fasten with 1x 140mm long Cable Ties into approximate position shown.

STEP	IMAGE	DESCRIPTION
29		<p>Feed HUB IO MNT KIT sub-assy Loom Harness into rear of Chassis as shown.</p> <p>To re-install the replacement Printer Module, follow Steps 1 to 18 in reverse.</p>
30		<p>Special note for the HUB IO MNT Refit:</p> <p>Stage 1: Lightly tighten HUB IO MNT KIT to Kiosk Bracket into front position with 2x M4x8 Screws using Phillips Head Screwdriver #2.</p> <p>Stage 2: Lightly tighten HUB IO MNT KIT to Kiosk Bracket into top shelf with 2x M4x8 Screws using Phillips Head Screwdriver #2.</p> <p>Once 4x M4x8 Screws are installed, fully fasten to Kiosk using Phillips Head Screwdriver #2.</p>
31		<p>Special note for the HUB IO MNT Refit:</p> <p>The 1st connection to the PWR PC Kit sub-assy is the HDMI port from the HUB IO MNT KIT into PWR PC Kit sub-assy Port A.</p> <p>Use a Multi Meter (or similar) to confirm the applicable HDMI Loom.</p>

STEP	IMAGE	DESCRIPTION
32		<p>Install the Power Lead & Network Cable to the underside of the Kiosk.</p> <p>Switch the plug from O → I.</p>