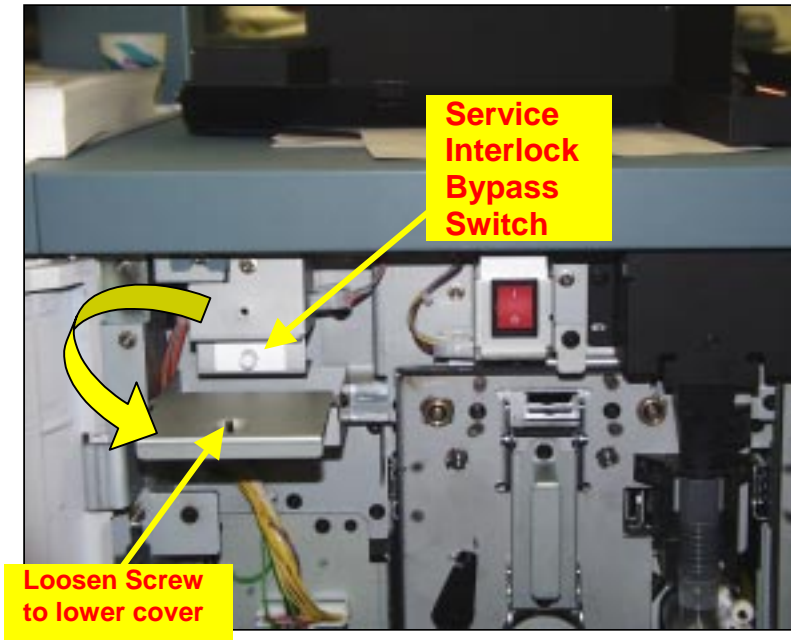


Interlock Switching - Electrical Module

Service Interlock Bypass

The Service Interlock Bypass is located in the IOT Module behind a safety cover. To access the Bypass Switch, the technician has to loosen a screw and lower the cover. The Service Interlock Bypass allows the technician to service the machine with the doors and interlocks open.



The diagram on the next page describes the operation of the Service Interlock Bypass Switch.

Interlock Switching - Electrical Module

Interlock Switching - Service Interlock Bypass Switch

The Service Interlock provides 5 VDC to the IOT PWB, PHS Driver PWB, Hiper Regi PWB and Main Driver PWB to override the loss off 5 VDC when the machine interlocks are open during service.

