

Ioline 200/300/350HF

Carriage Removal

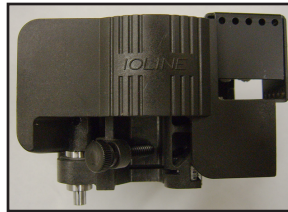


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(425) 398-8282

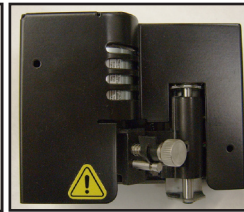
Start by removing the bottom, right and left side covers. For instructions on this procedure see the 300/350HF service manual downloadable at; http://www.ioline.com/tech/manual_tech.html#DCS

① Removing the carriage assembly

Figure out what carriage you have by looking at the pictures to the right.



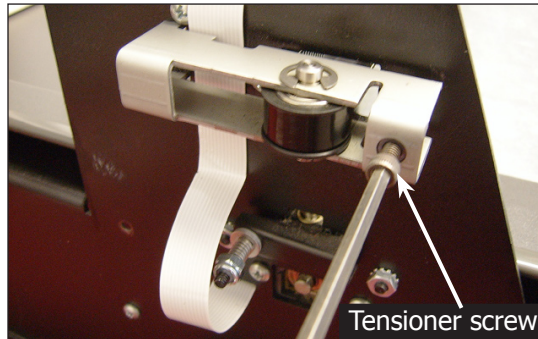
Carriage A
Older 300 system



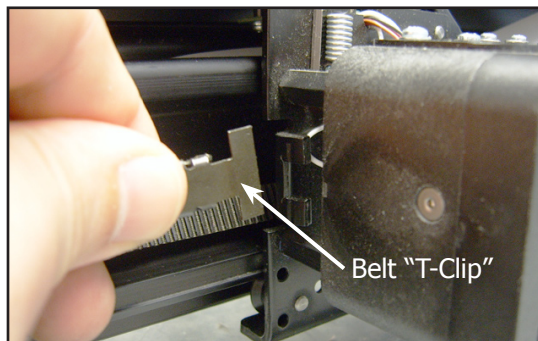
Carriage B
New 300 system
or
350HF

Removing 'Carriage A'

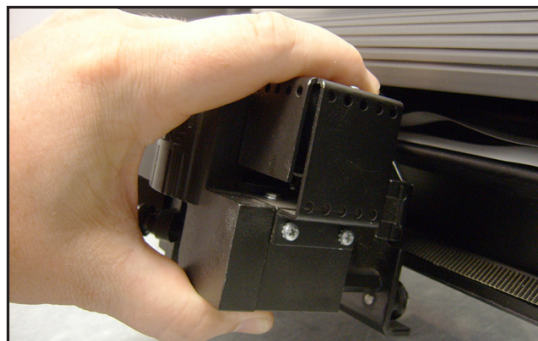
A) Loosen the screw on the Y axis belt tensioner on the left side of the machine.



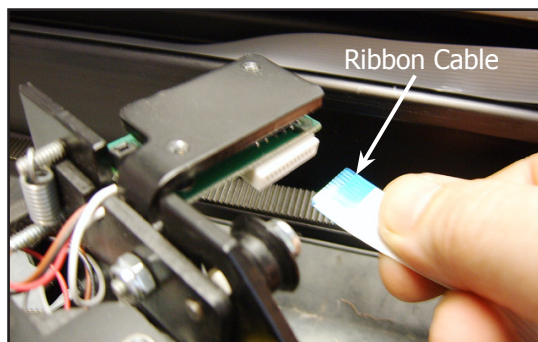
B) Unclip the Y axis belt "T-Clip" from the right and left side of the carriage.



C) Push down on the top of the carriage assembly and pull the bottom towards you. The carriage will pop off the rail completely.



D) Unplug the ribbon cable attached to the carriage assembly.

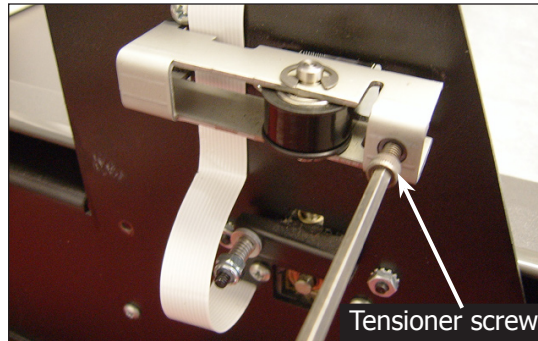


⚠ CAUTION

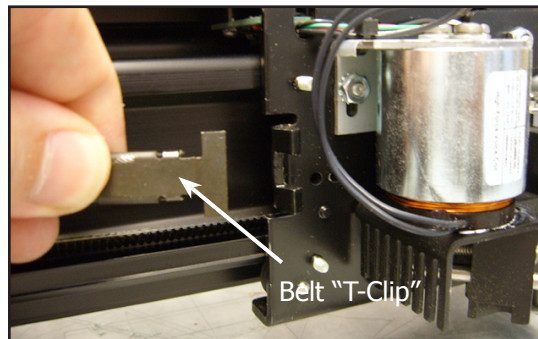
DO NOT remove this screw.

Removing 'Carriage B'

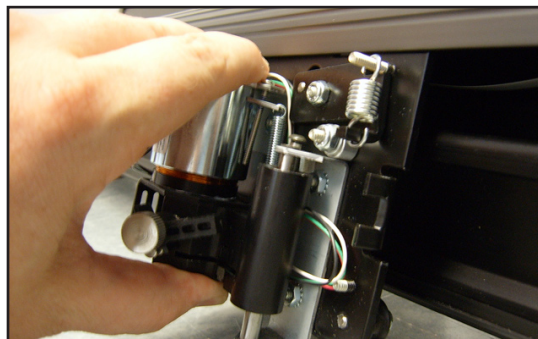
A) Loosen the screw on the Y axis belt tensioner on the left side of the machine.



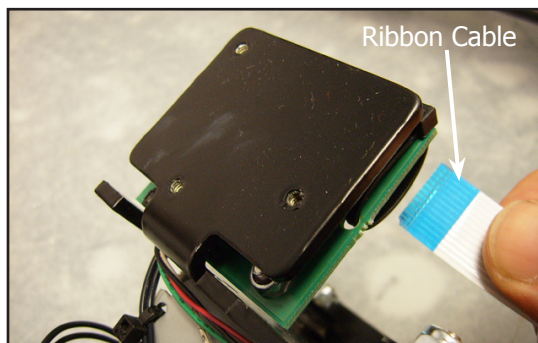
B) Unclip the Y axis belt "T-Clip" from the right and left side of the carriage.



C) Push down on the top of the carriage assembly and pull the bottom towards you. The carriage will pop off the rail completely.



D) Unplug the ribbon cable attached to the carriage assembly.



 CAUTION

DO NOT remove this screw.