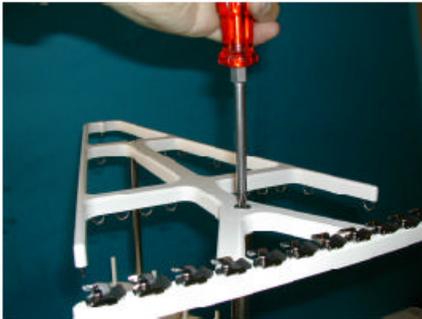
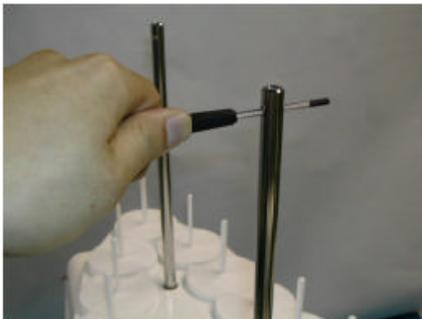


Technical Release

for HAPPY HCS-1201-30 Compact Embroidery Machine: Removing the covers



1. Remove the thread tree as shown.



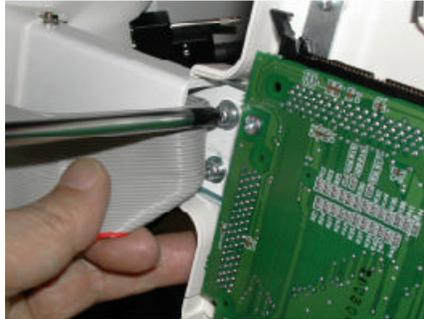
2. Remove the posts and thread stand.



3. Remove the front of the control panel.



4. Disconnect the interior ribbon cable.



5. Unscrew panel from its mounting arm.



6. Remove the screws from ctrl panel arm.



7. Disconnect cable for the X-carriage.



8. Remove bobbin winder tension assembly.



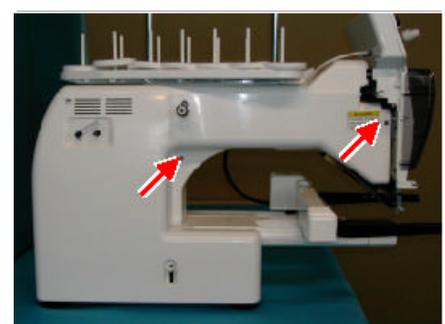
9. Remove this thread guide.



10. Remove this button if installed.



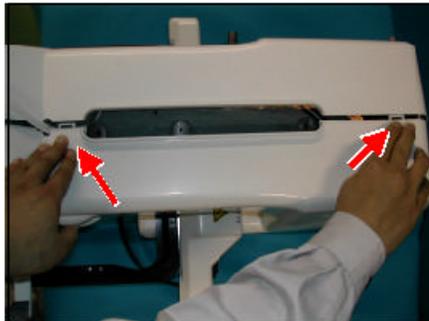
11. Remove outer cover over timing wheel



12. Remove these 2 screws, right side.



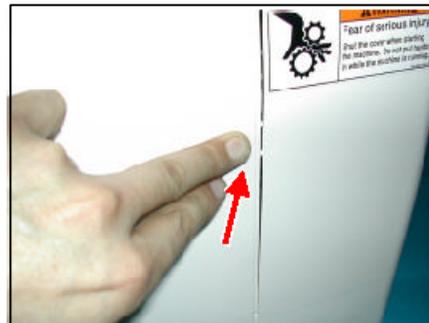
13. Remove this screw.



14. Separate these clips here.



15. Separate front clip here.



16. Separate this clip here.



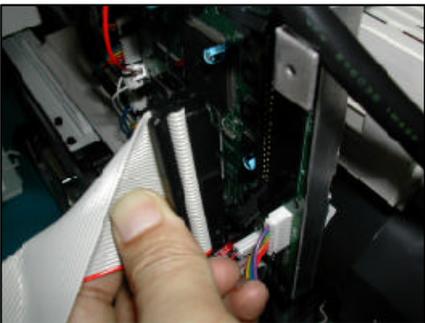
17. Separate 2 clips under machine.



18. Remove these 2 screws.



19. Remove this screw.



20. Disconnect interior data cable.