

Thrustmaster T3PA Springs Installation Guide



Tools Needed:

- #2 Phillips Screwdriver

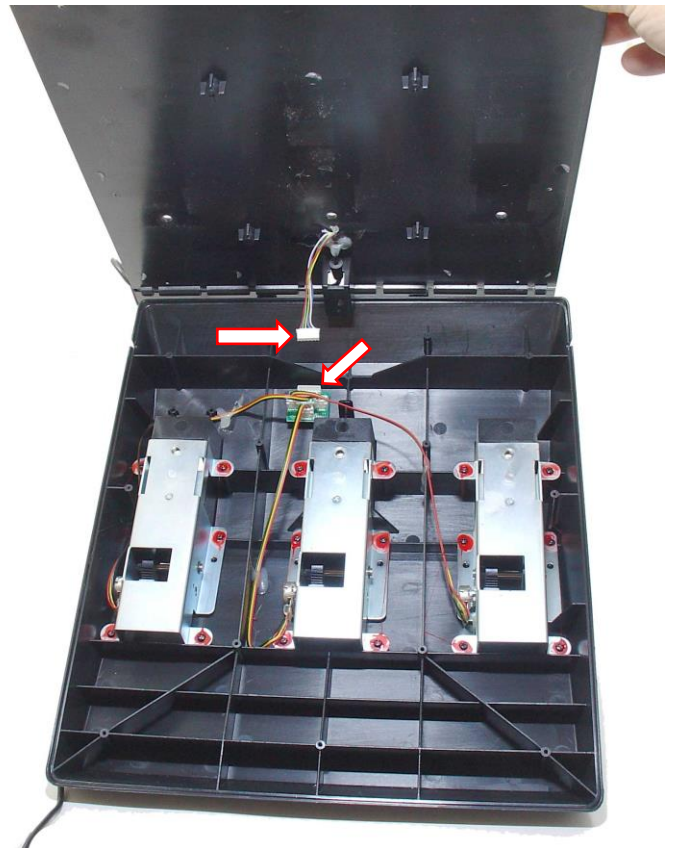
Items included:

- Gas pedal spring (green mark)
- Clutch pedal spring (yellow mark)

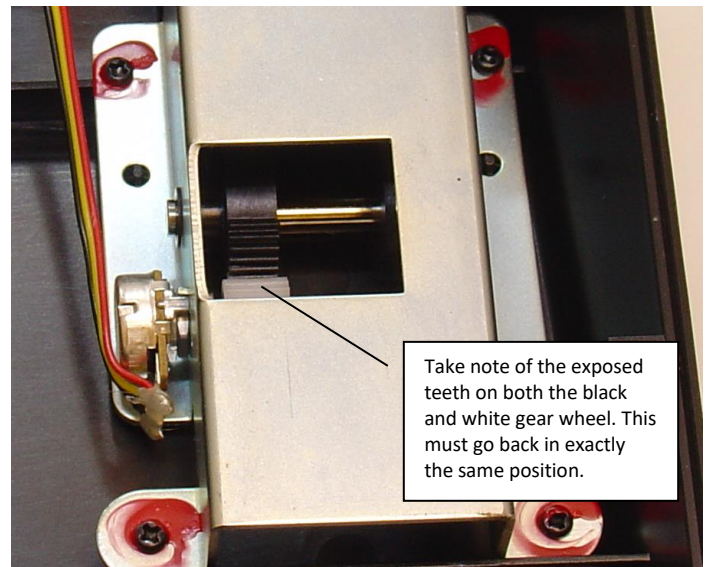
Before you begin, unplug the pedals from the wheel. Do not perform this installation on a statically charged surfaces such as carpet. The metal parts inside the Thrustmaster® pedal assembly may have sharp edges, please take the proper precautions.



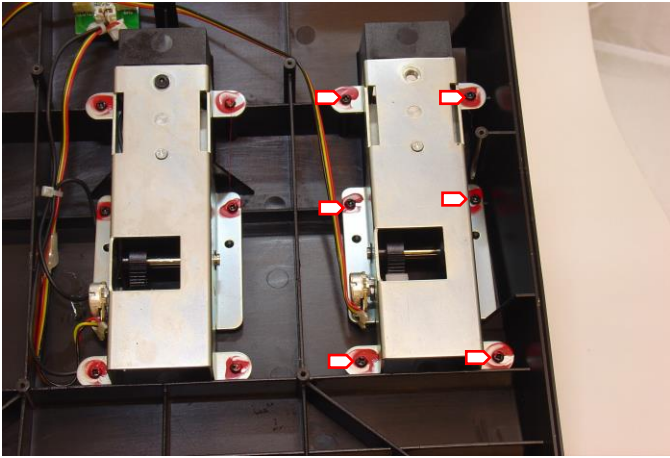
1. Remove the 14 screws from the bottom cover of the pedals. Do not overlook the screw behind the wire.



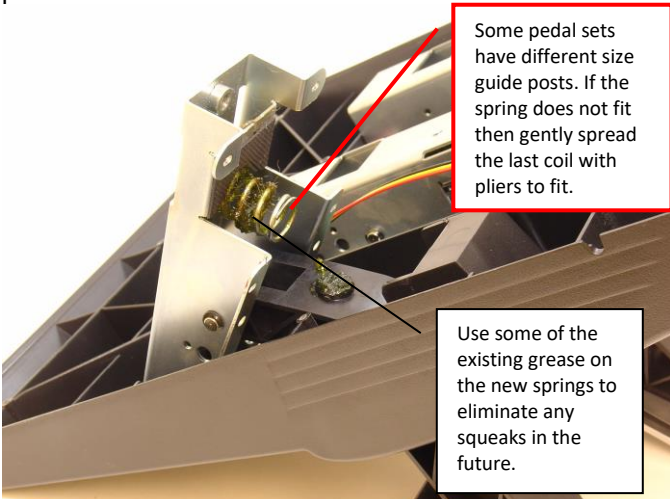
2. Carefully lift the cover from the rear end with one hand and reach in with the other hand to disconnect the 6-pin plug from the circuit board. Do not lift the cover abruptly as this may cause damage to the connector. Set the cover aside.



3. Note the number of teeth exposed on the black and white gear wheel. Take a picture if required. The gear must go back in exactly the same position for the pedals to work properly.



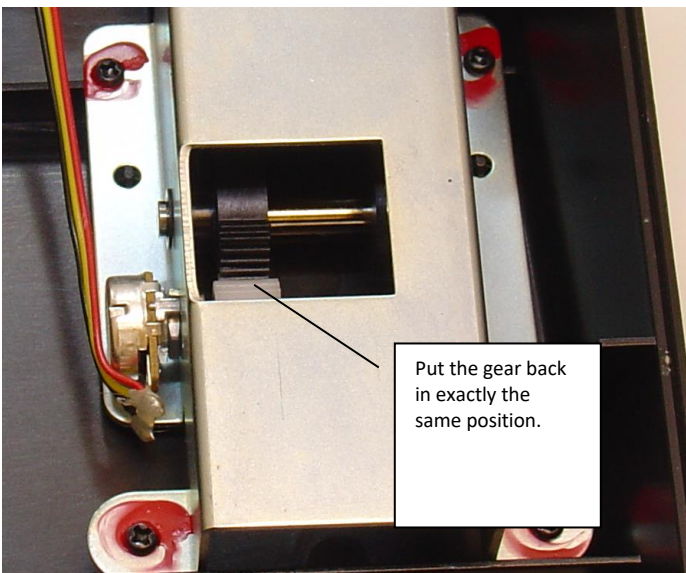
4. Perform the installation of the spring on one pedal at a time. Remove the six (6) screws holding each pedal in place.



Some pedal sets have different size guide posts. If the spring does not fit then gently spread the last coil with pliers to fit.

Use some of the existing grease on the new springs to eliminate any squeaks in the future.

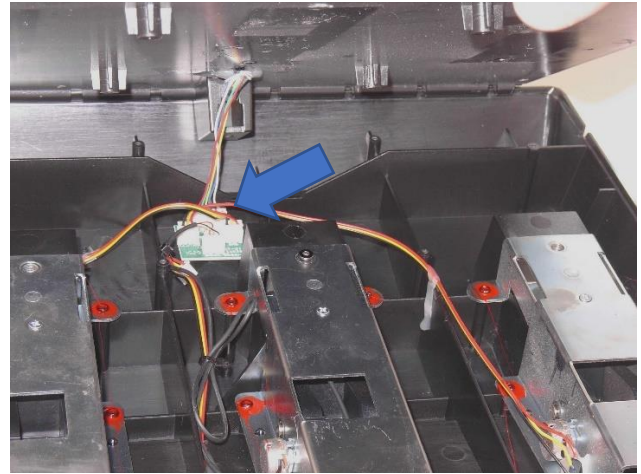
5. Being careful not to damage the wire, lift the pedal housing enough to reach the spring. Remove the original spring and smear some of the grease onto the ends of the new spring.



Put the gear back in exactly the same position.

6. Place the pedal back into position and ensure the gear goes back the same way it was.

7. Reinstall the six (6) screws and then repeat steps 5 through 8 on the other pedal.



8. Place the cover back on the pedals as shown and reach in to plug the 6-pin connector back into the circuit board.

9. Close the pedals and reinstall the 14 screws removed earlier.

Notice: Ricmotech is not responsible for any damage you may cause to your Thrustmaster® pedals during the installation of the springs.

Need Help?

If you run into any problems during the installation of the springs please contact us directly at tech support at (305) 417-9241 or via email at mail@ricmotech.com.

Due to constant improvements to our products, the product you receive may vary slightly from the product shown in the illustrations.

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