

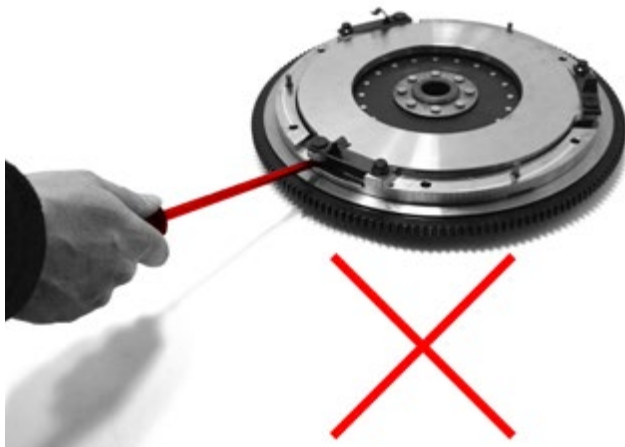
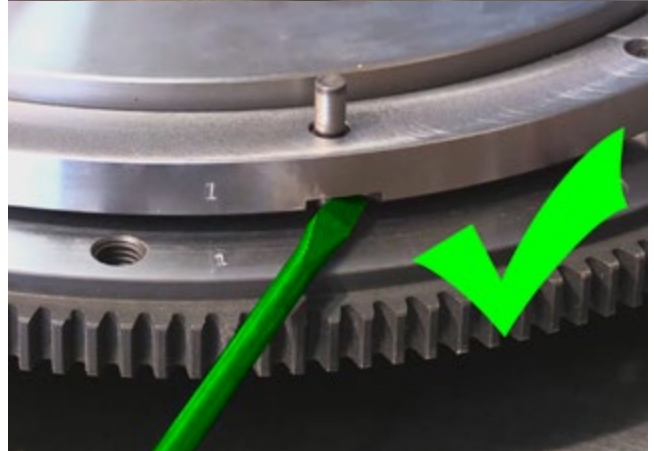


CLUTCHTECH



TSB-206 265mm Twin Plate Installation

1. After removing the clutch assembly from the box, ensure to take note of the index markings stamped on the clutch.
2. Carefully remove the main pressure plate and top friction disc from the assembly.
3. To remove the adaptor ring, use a flat blade screwdriver under the cut out in the adaptor ring to remove it from the dowels. Never try to lever under the intermediate plate straps to remove the adaptor ring from the flywheel. Never undo the straps from the adaptor ring.



4. Lay the components out on a bench and use brake cleaner and a clean rag to remove any anti corrosion oil or dirty fingerprints from the components. It is especially important that the friction surfaces are clean.



5. Apply a small amount of spline grease (supplied) to lubricate the spline in the hub of the friction discs. Insert the alignment tool or the input shaft of the gearbox into these hubs several times in different orientations to ensure that the grease is spread evenly. Ensure that the input shaft has a fine film of grease where the discs run along the spline, however make sure to remove any large drops of grease to avoid contamination of the clutch.



6. Clean the back of the motor of any oil or dust that could contaminate the new clutch.
7. Clean the back of the crank using emery paper to ensure the crank surface is clear of any debris or old thread locking compound.



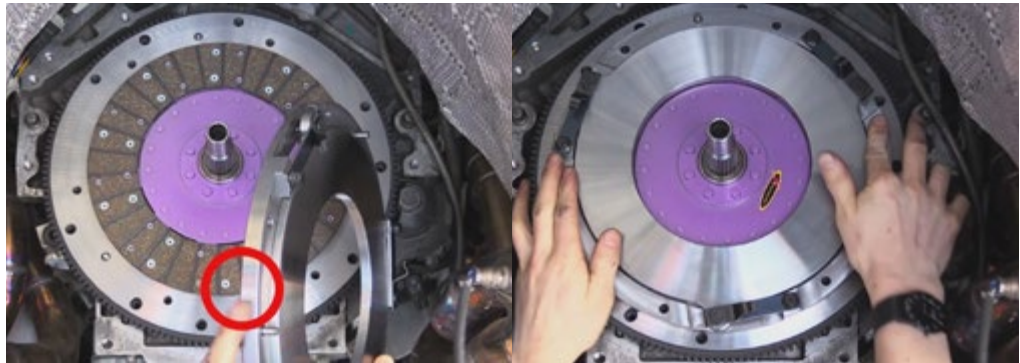
8. Install the new flywheel to the crank ensuring it sits true and square against the mounting surface of the crank.
9. Apply a small amount of thread retaining compound to the flywheel bolts and torque to the correct specification for the application.



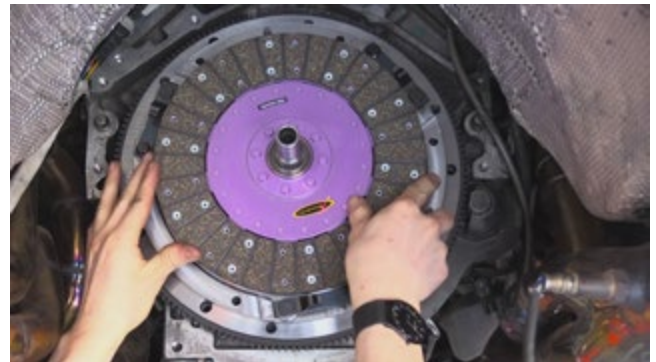
10. Insert the alignment tool into the pilot bearing. Install the bottom disc, ensuring to take note of the hub direction sticker.



11. Carefully place the intermediate plate over the alignment tool and align the index mark on the adaptor to the mark on the flywheel.



12. Select the top friction disc and take note of the orientation sticker before installing it on the alignment tool. Make sure that the hubs do not interfere with each other in the installation order.

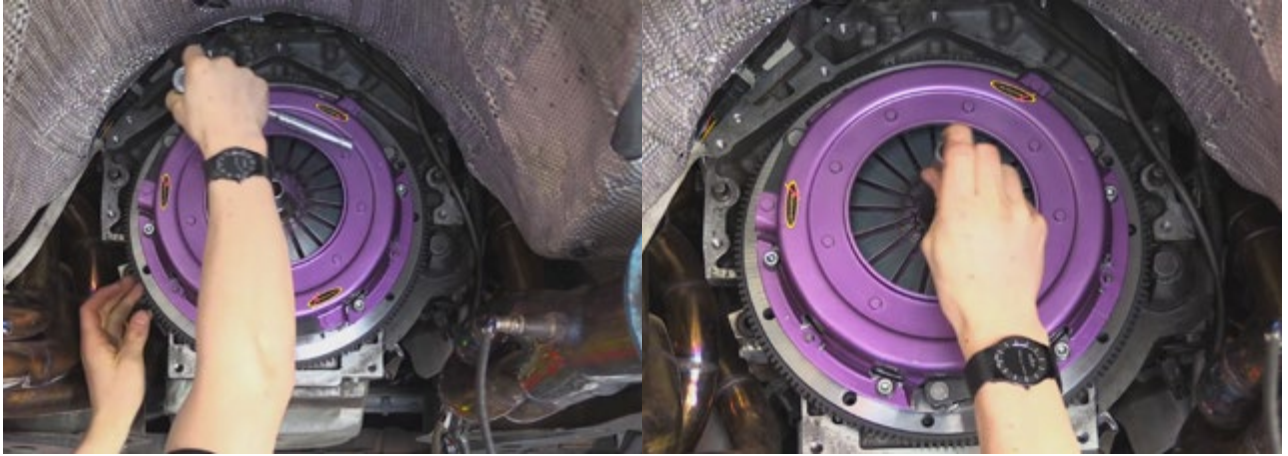


13. Carefully install the pressure plate on the flywheel ensuring the index mark is lined up again.





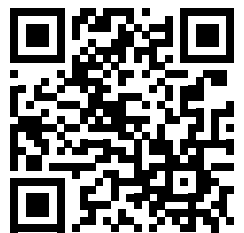
14. Install the pressure plate bolts and tighten one half a turn at a time in a cross hatch pattern. Check the alignment several times by removing and re-inserting the alignment tool during the tightening process.



15. Finally, torque the bolts to 31Ft.lbs/41Nm.



youtube.com/watch?v=9LoUrgtbqWc



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