

**TSB - FD21****FORD CSCFD003 FITMENT****May apply to vehicles using CSCFD003****Installation Procedure:**

- (1) Use a small flat blade screwdriver to remove the clip and push fitting from the old slave and remove the slave from the transmission.



- (2) Measure the diameter of the holes in the bellhousing. If the hole diameter is less than 21mm then it will need to be opened up using a step drill to a minimum of 22mm. Using a deburring tool remove any burrs from the bellhousing.



- (3) Remove any swarf or dirt from the bellhousing and use a small amount of emery paper to check that the mounting surface is clean and clear of any debris. Clean the surface with a suitable lubricant.





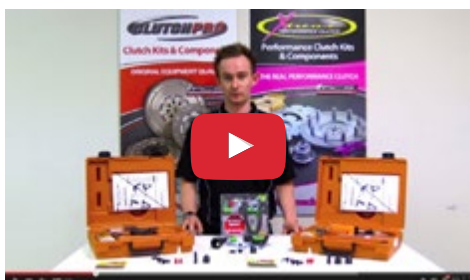
- (4) Mount the new slave on the transmission ensuring that it fits square and true to the mounting surface. Check that the ports do not foul on the bellhousing. Ensure the o-ring is on the clutch line and in operable condition before inserting it to the port on the new slave.



#### Bleeding the system

- 1) Fill the reservoir with the applicable Dot 3, Dot 4 or Dot 5.1 fluid depending on the requirements of the vehicle.
- 2) Open the bleeder nipple on the bleeder port and have someone in the vehicle slowly depress the pedal to the floor by hand. Close the nipple and return the pedal to the top. Repeat the process of passing the fluid through 4-5 times.
- 3) Change the process to slowly depressing the pedal to  $\frac{3}{4}$  stroke and holding by hand before opening the bleed nipple. Lock the bleed nipple and return the pedal to the top. Repeat this 4-5 times whilst maintaining the fluid level in the reservoir.
- 4) Check that the clutch has full release and the pedal is not spongy. If the pedal is still not satisfactory repeat step 3 using a full pedal travel.

Notes: Never rapidly pump the pedal when bleeding. This can introduce air in the system. Slow steady pumps of the pedal are much more effective. Extra caution should be taken when bleeding the clutch when installing a self-adjusting pressure plate.



[youtube.com/watch?v=j0FZbz1rmw8](https://youtube.com/watch?v=j0FZbz1rmw8)

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