



**Dynamic Racing Transmissions
C4 Transbrake Solenoid Mounting Kit**

DA4SMK

Parts List

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|------------------------------|------------------------------------|
| 1) Aluminum Mounting Bracket | 2) 3/8"-16 Flathead Mounting Bolts |
| 1) Tapped Aluminum Spacer | 1) 5/16-18 Flathead Mounting Bolt |
| 1) 5/16-18 Flange Head Bolt | 1) Steel Solenoid Clamp |

The Dynamic Racing Transmissions Transbrake Solenoid Mounting Kit has been designed to hold the external solenoid in place for rigid, secure operation.

Install Aluminum Mounting Bracket to Case

1. Remove the existing two 3/8" bolts from the passenger side of the tailhousing.
2. Install the Aluminum Mounting Bracket using the supplied 3/8" Flathead bolts. The countersunk side of the bracket should face the rear of the vehicle. Tighten the bolts to 25 ft/lbs.
3. Insert the transbrake solenoid into the transmission case being sure to use a thin coating of RTV sealant on the washer side of the solenoid.
4. Now install the Aluminum Spacer to the mounting bracket using the 5/16" Flathead Bolt. Tighten to 15 ft/lbs.
5. Slide the Steel Solenoid Clamp forked end over the solenoid just behind the washer on it.
6. Rotate the Steel Clamp upwards and attach it to the end of the Aluminum Spacer with the 5/16" Flange Head Bolt. Tighten to 15 ft/lbs.
7. Grasp the large end of the solenoid and see if you can rotate it. If it moves, Remove the steel clamp and bend it slightly to apply more pressure to the washer on the solenoid.
8. Reinstall the clamp as in Step 6

Dynamic Racing Transmissions LLC

203-315-0138

www.dynamicracetrans.com

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