

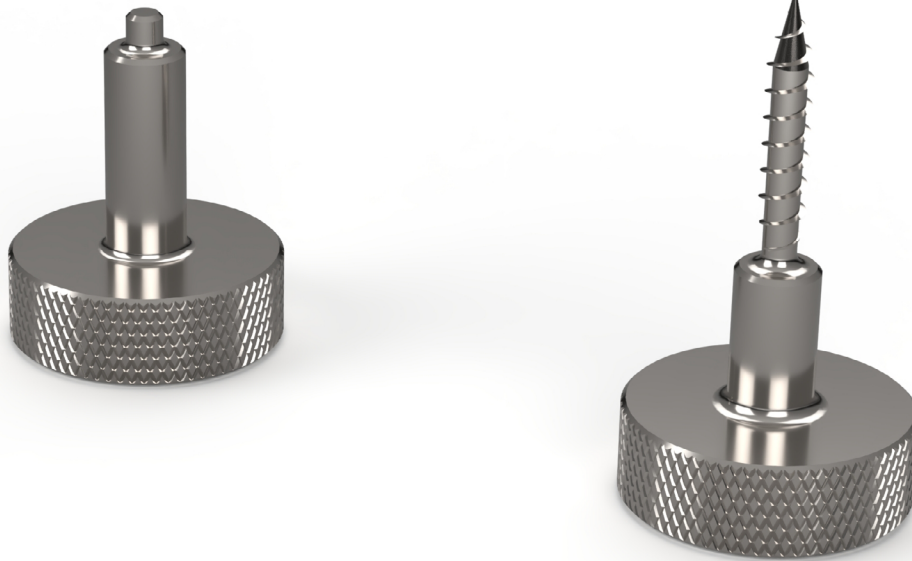
BMW Clutch Delay Valve Removal Tool Kit

User Instructions - [Click HERE to Shop](#)

**Kit Contents:**

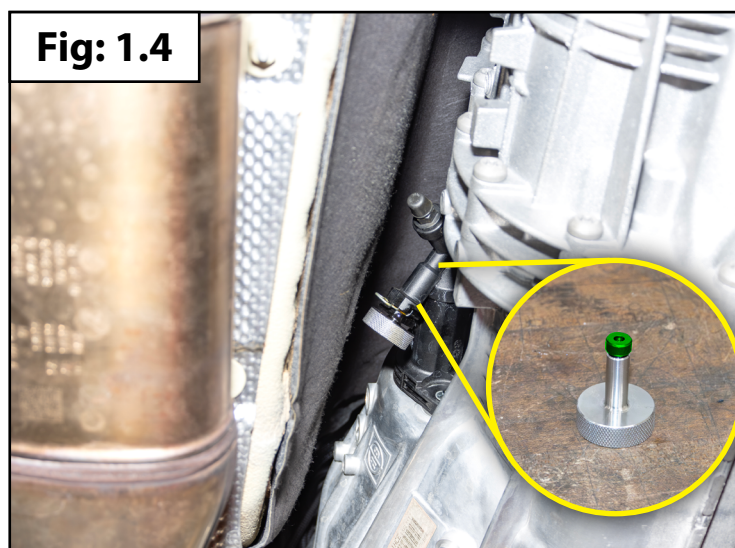
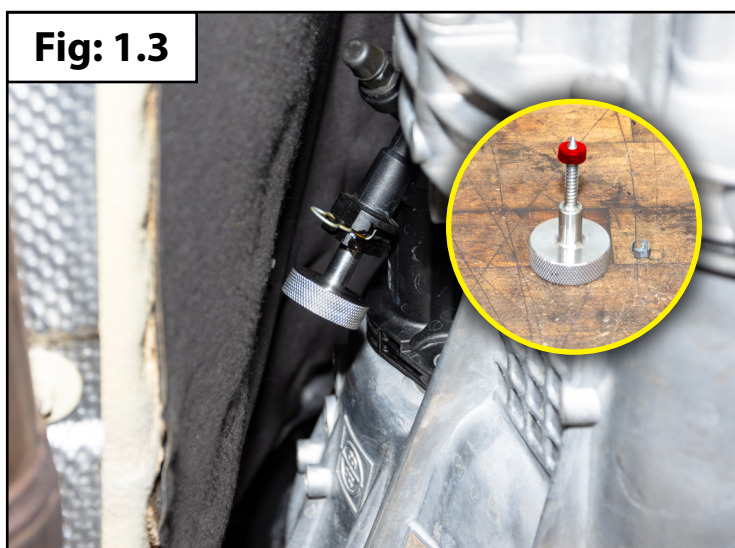
- 056082LA01A Grommet removal tool
- 056082LA02A Grommet install tool

Read the entire instructions before using Clutch Delay Valve Removal tools.



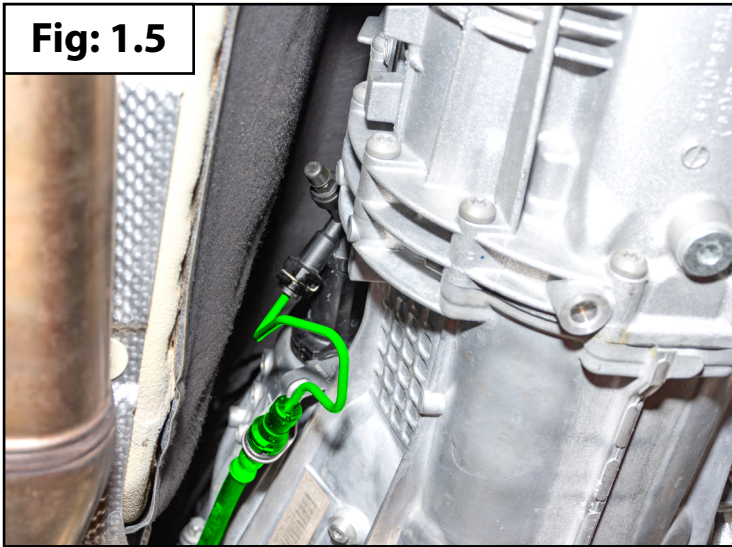
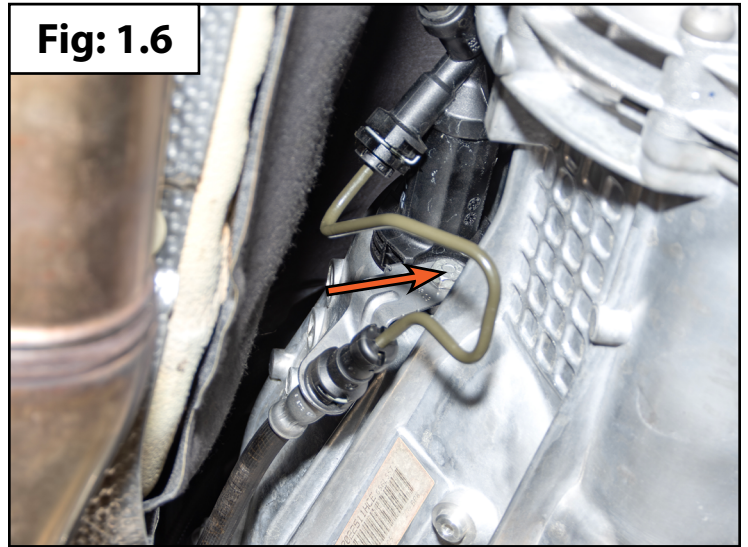
Section 1: Clutch Delay Valve Removal

- Safely lift and support the vehicle, then remove the bolt (arrow in **Fig: 1.1**) that secures the hydraulic line to the transmission.
- Place a drip pan below the hydraulic line, carefully pinch off the hose, then release the clip (arrow in **Fig: 1.2**) and disconnect the hydraulic line (highlighted in **RED Fig: 1.2**) from the slave cylinder.
- Screw the removal tool into the grommet inside the slave cylinder (as shown in **Fig: 1.3**), then remove the grommet (highlighted **RED** in **Fig 1.3** inset photo) from the slave cylinder.
- Using an angled pick, carefully remove the clutch delay valve.
- Place the grommet (highlighted **GREEN** in **Fig: 1.4** inset photo) onto the installation tool, then reinstall the grommet into the slave cylinder until it is fully seated (**Fig: 1.4**).



Section 1: Clutch Delay Valve Removal (Continued)

- Reconnect the hydraulic line (highlighted in **GREEN** in **Fig: 1.5**) into the slave cylinder, ensuring the spring clip snaps back into place.
- Reinstall the bolt (arrow in **Fig: 1.6**) to secure the hydraulic line to the transmission.
- Remove the LH rain tray cover and fill the master cylinder with fresh brake fluid and connect a pressure bleeder (as shown in **Fig: 1.7**).
- Remove the bleeder screw cap (highlighted **RED** in **Fig: 1.8**) & attach a catch bottle to the bleeder screw.
- Pressurize the clutch hydraulic system and crack the bleeder screw (arrow in **Fig: 1.8**) open, bleeding any air from the system. Repeat until the fluid runs clear and free from any bubbles, then close the bleed screw and reinstall the rubber cap.
- Add fresh brake fluid to the master cylinder until the fluid is at the correct level, then check clutch operation and repeat bleed procedure if necessary.

Fig: 1.5**Fig: 1.6****Fig: 1.7****Fig: 1.8**