

## 2012 -up 3.6L Exhaust Spacers (JK Y-Pipe) 2dr , 4dr

**Item List:**

- (1) RH Spacer (long) - Passenger side
- (1) LH Spacer (Short) - Driver's side
- (2) M8 x 90mm Hex Head Bolt (Long)
- (2) M8 x 80mm Hex Head Bolt (Short)
- (4) M8 Flat Washer



Step 1: **Exhaust Must Be Cool.** Loosen Y-pipe to mid-pipe exhaust clamp. This will allow the Y-pipe to be moved further back onto mid-pipe.



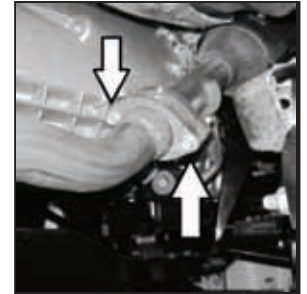
Step 1

Step 1: Remove index tab from Y-pipe. Index tab is located towards transfer case. Grind weld flush with pipe.



Step 2

Step 3: Remove the (4) M8 bolts from LH & RH exhaust Y-pipe flange.



Step 3

**NOTE: Removal of aftermarket skid plates may be required to gain access of noted exhaust components.**

Step 4: Place pry bar or small pipe between factory front skid bar and exhaust flange. Carefully pry apart. Exhaust can also be pried at mid-pipe hanger.

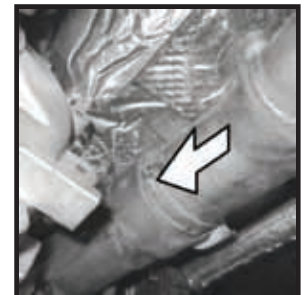


Step 4

Step 5: Install both exhaust spacers between Y-pipe and engine down pipes. Longer spacer goes to RH passenger side. Short spacer to LH driver's side.



Step 5



Step 6

Step 6: Push Y-pipe back over mid-pipe where index tab was removed.

Step 7: Install longer M8 x 90mm bolts and M8 flat washers to RH passenger side. M8x 80mm bolt and washer to LH driver's side.



Step 7

Step 8: Rotate spacers until the two sections of pipe are aligned as close as possible.



Step 8

Step 9: Inspect pipe alignment. If needed use small pipe or pry bar to position Y-pipe before the (4) M8 bolts are tighten.



Step 9

Step 10: Tighten Y-pipe to mid-pipe exhaust clamp.

Step 11: Check pipe clearance at driver's side front cross member and rear axle bend. Loosen bolts and adjust if more clearance is needed.



Step 11