RACE APPLICATION ONLY

# **766**

### 10-12 DODGE RAM 2500/3500 6.7L 5" DUAL SYSTEM



- □ **1-21151** □ **1-21262**
- □ 1-21052NB □ 1-21263
- □ **1-21053** □ **1-21264**
- □ 1-50016 □ 2-H2
- □ 1-Y500 □ 8-LJ500
- **□ 1-21261**



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#### KIT # 766 2010 - 2012 DODGE, 5" TURBO BACK W/ 5" DUALS

## NOTE: This system requires removal of factory spare tire and heat shield REMOVAL OF ORIGINAL SYSTEM

- 1. Starting at turbo, remove the band clamp from the down pipe at the turbo. Loosen the bolt enough to unlatch, and then pry the clamp away from flange at three spots with a flat-head screwdriver. Remove clamp. (Note: keep the stock band clamp as it will be used with the new system).
- 2. Cut the exhaust in two places. First the down pipe next to the transmission, and second in front of the muffler. Spray the hangers with WD-40 or Loosen-All and then pry hangers from the rubber and remove the factory exhaust. (Note: a sawzall or hacksaw is the preferred method of cutting exhaust).

#### INSTALLATION INSTRUCTIONS

- 1. Install pipe #21151 using stock turbo band clamp. Snug the clamp down so it will hold pipe but pipe can still be moved with some effort.
- 2. Install 21052NB pipe on end of pipe# 21151. Trimming of pipe # 21052NB MAY be required on regular cab/long box models. (Note: be sure to allow for tubing connections approx. 5" also making sure to cut from the non-expanded end of pipe).
- 3. Install pipe # 50016 (crew cab/ short box vehicles) and add pipe # 21053 (add only for crew cab/ long box and mega cab/ short box vehicles).
- 4. Install Y-pipe (Y500) onto the end of the pipe in step 3.
- 5. Install drivers over the axle pipe #21263 into drivers outlet of Y-pipe and hang in the stock rubber hanger located above.
- 6. Install both H2 hangers (one on drivers side of crossbar and one on passenger side of crossbar) on crossbar just to the rear of where the top of the rear shocks mount with the rubbers facing inwards towards middle of truck.
- 7. Install drivers tailpipe #21264 onto #21263 and into the H2 hanger. See Fig 2
- 8. Install passenger over the axle pipe # 21261into the passenger outlet of the Y-pipe.
- 9. Install passenger tailpipe #21262 onto pipe #21262 See Fig 1
- 10. Check for clearances, i.e. brake lines may have to be moved, or e-brake cables as well as axle vent tube, also check to make sure that the exit of tail pipes are level with truck.
- 11. Starting at #21151, tighten the turbo band clamp. Starting at the front clamp work your way to the back connection on right side of truck. Now tighten the left side of the truck

Note: a mig weld should be applied to clamp connections for added security. DO NOT WELD CLAMPS.

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Fig 2

Fig 1