



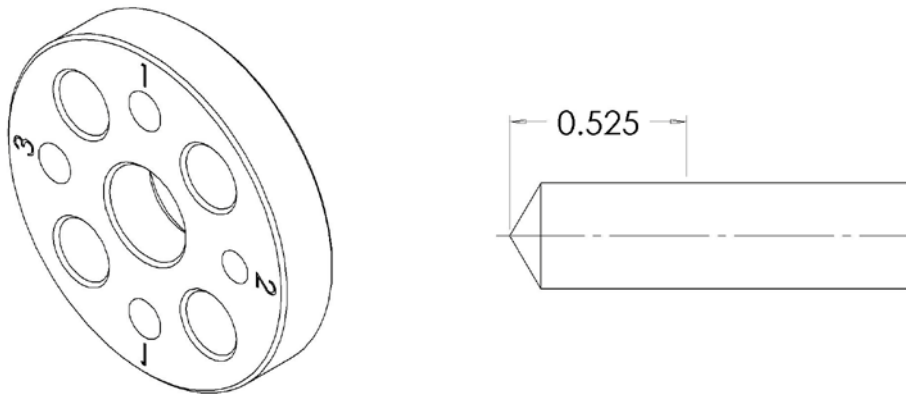
Part # 920301, 920321, 960301, 960311 & 960341

1992 and Newer Dodge Cummins 5.9L & 6.7L Diesel Engines

CAUTION

It is recommended that the Fluidampr be pinned onto the crank shaft when using the Fluidampr on high horsepower Dodge Cummins 5.9L competition drag or pulling engines that exceed 3500 RPM.

Fluidampr recommends using Drill Pin Kit p/n 300002 and drill the recommended hole(s) in the crank shaft for the spring pin(s) which are also included in this kit.



For p/n 960311 (1992-1998), 960301 (1998.5-2002), & 960341 (Comp Series):

With Fluidampr off the crankshaft, install the drill fixture on the end of the crankshaft over the crank pilot using all four bolts and tighten to 20 ft-lbs.

Using the 5/16" drill provided, drill 0.525" deep at both "1" positions 180° apart.

Remove the four bolts and the drill fixture.

Using 4 ARP bolts (kit p/n: 147-2502), install the Fluidampr over the crank shaft pilot and tighten the bolts by hand making sure you line up the holes on the Fluidampr with the holes you just drilled in the crankshaft.

Install the 5/16" spring pins into the crankshaft with the tapered end of the pin going into the crankshaft. Using a brass hammer, tap in the pins insuring that they are a tight fit.

Torque the ARP damper bolts to 90 ft-lbs. using ARP Ultra Torque Fastener Assembly Lubricant provided with bolt kit. (DO NOT OVER TORQUE)

For p/n 920301 (2003-2009) & 920321 (6.7L):

With the Fluidampr off the crankshaft, install the drill fixture on the end of the crankshaft over the crank pilot with position “2” over the existing dowel pin. Tighten all four bolts to 20 ft-lbs.

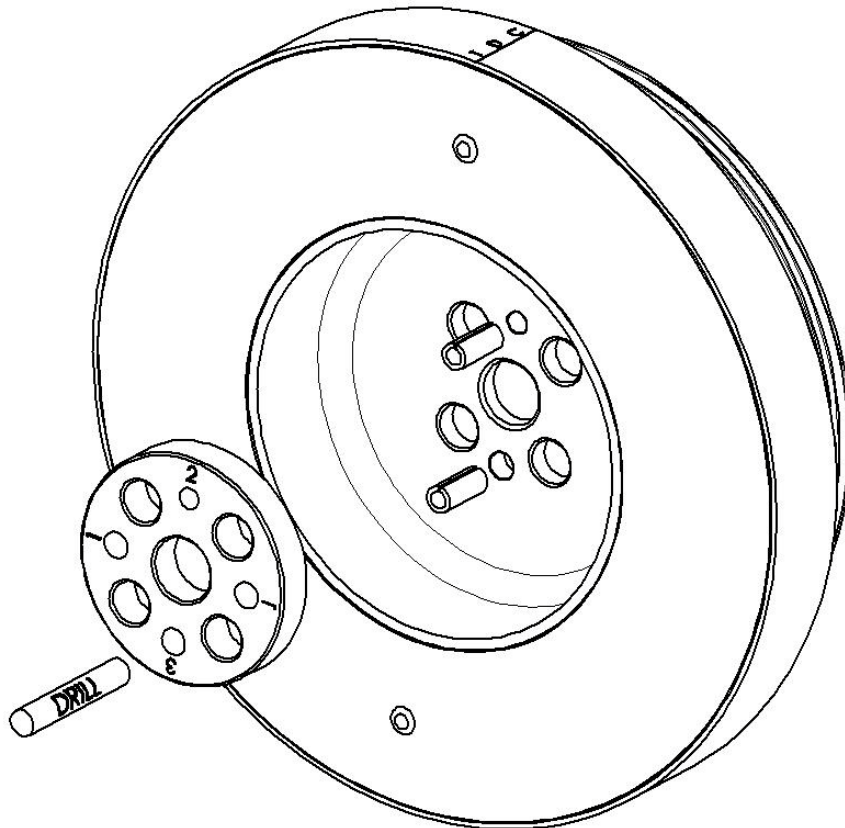
Using the 5/16” drill provided, drill 0.525” deep at “3” position.

Remove the four bolts and the drill fixture.

Using 4 ARP bolts (kit p/n: 147-2503), install the Fluidampr over the crank shaft pilot and tighten the bolts by hand making sure you line up the hole on the Fluidampr with the hole you just drilled in the crankshaft.

Install the 5/16” spring pin into the crankshaft with the tapered end of the pin going into the crankshaft. Using a brass hammer, tap in the pins insuring that they are a tight fit.

Torque the ARP damper bolts to 90 ft-lbs. using ARP Ultra Torque Fastener Assembly Lubricant provided with bolt kit. (DO NOT OVER TORQUE)



If you have any questions, please call Technical Support at 716-592-1000

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