



fluidampr[®] THE ORIGINAL

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Made in the USA

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Competition Series – Tractor Pulling Performance Damper

P/N 1243101 • P/N 1243111

P/N 960341 - 1989 and Up. 5.9L Cummins

P/N 980301 - 2003-2018 5.9L / 6.7L Cummins common rail

Available through quality parts
distributors and professional
diesel engine builders



Tractor Pulling – Universal Fit For Taper Lock Hub

Tractor pulling engine builders long favored Fluidampr parent company, Vibratex TVD heavy duty viscous dampers. Fluidampr now takes it further with 35 years of experience developing dampers for professional motor-sports. The result is exceptional, long lasting crankshaft vibration control for today's top Pro Pullers.

Inertia mass is roughly 10% greater to optimize vibration control for higher torque. Additional internal components compensate for greater thrust loads. Overall, thicker steel and laser welding the housing creates a single piece design for superior durability for high torque and horsepower.

In comparison, the new Fluidampr tractor pulling damper surpasses the Vibratex TVD heavy duty damper in competition use. The Fluidampr design meets SFI 18.1 safety specifications for high rpm structural rotational integrity.

The damper also features a more robust, 12 bolt on 4.5" b.c. mounting flange. The universal fit design requires a taper lock hub (*sold separately*) with a 3.25" pilot. (1243101).

Features:

- Robust competition design specifically for tractor pulling.
- Self-tunes in real time to engine harmonics throughout the entire RPM range; Making it perfect for all engine sizes and classes
- 12 bolt flange for custom mounting.
- Clockwise and counter-clockwise laser engraved timing marks.
- SFI 18.1 spec.
- Upgraded internal components.
- Solid billet housing with thicker flange to hold up to the punishment of tractor pulling.



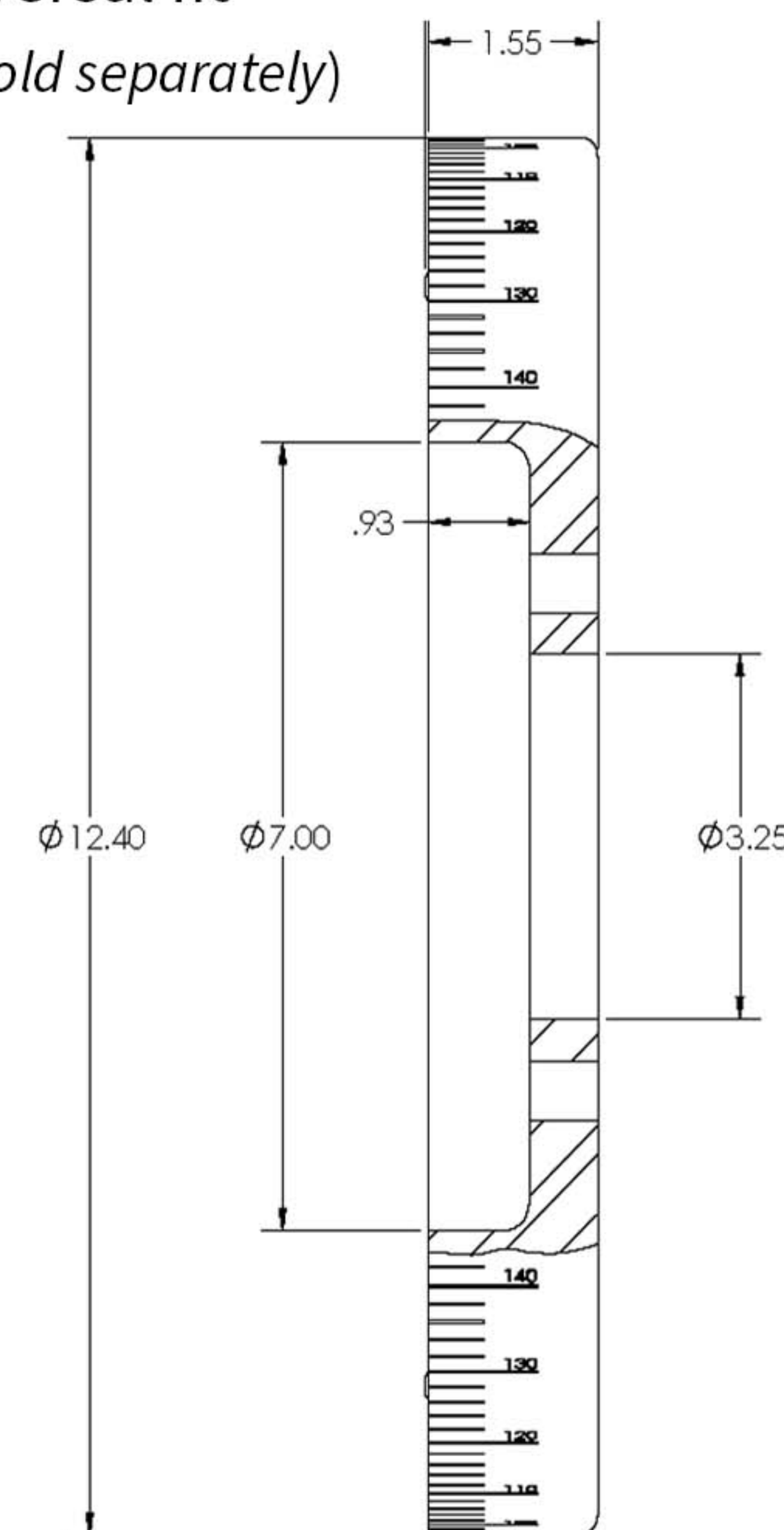
P/N 1243101 - Weight/Lbs (RWT*) = 37.0 (24.4)

P/N 1243111 - Weight/Lbs (RWT*) = 37.0 (24.4)

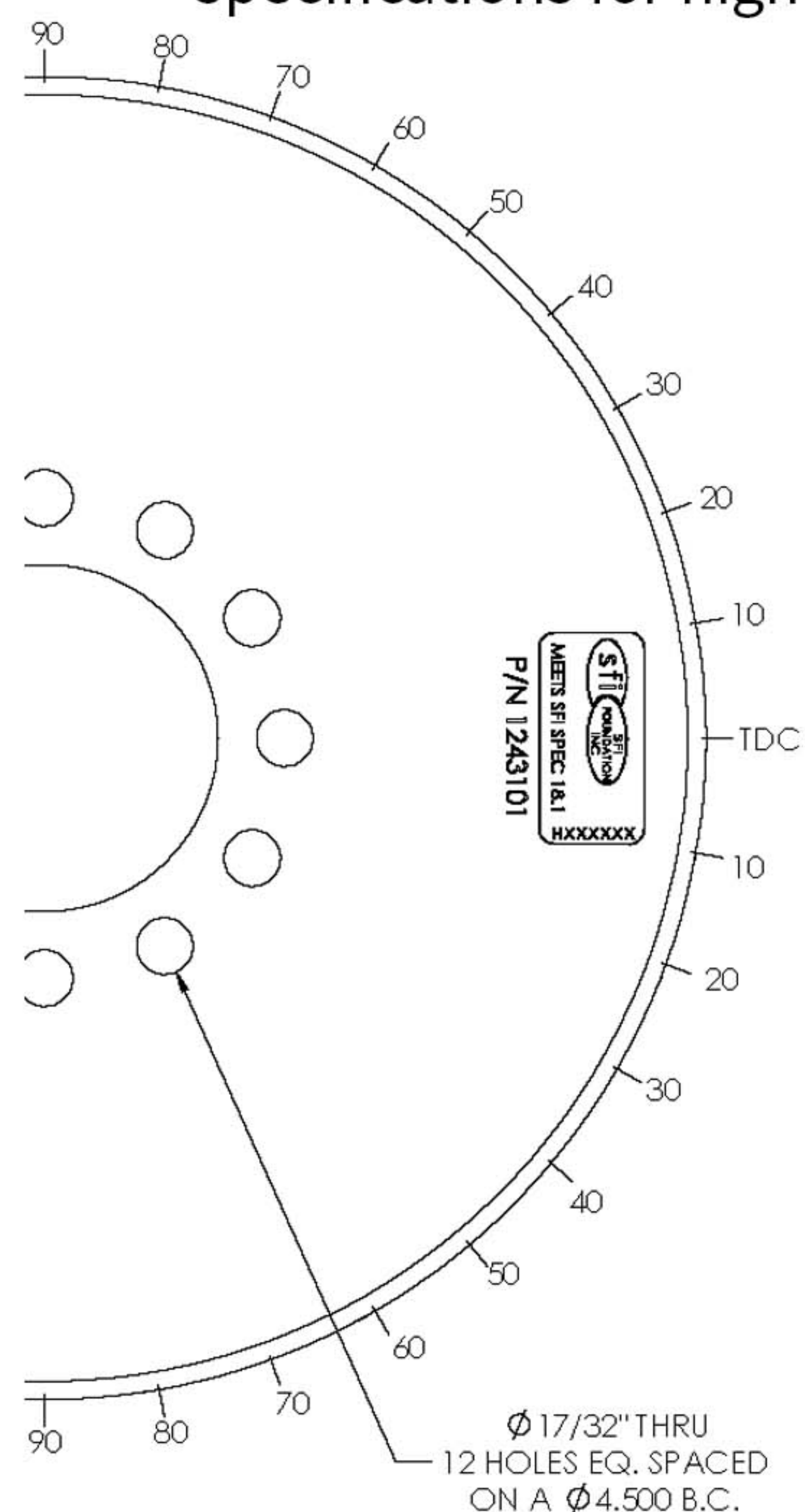


P/N 1243111 allows for custom bolt pattern option outside of the 4.5" b.c. offered by the P/N 1243101.

Looks as great as it performs. Wear resistant black zinc chromate, plus laser engraved logo, timing marks and SFI serial number.



What is Rotating Weight (RWT*)?
The inertia ring inside a Fluidampr is not bonded to the housing. It free rotates through a thin layer of silicone. In effect, 1/3 of the damper's weight is not felt by the crankshaft while the engine is running. This principle improves throttle performance while providing optimum damping compared to a stock elastomer damper of equal weight.



Fluidampr.com | 716.592.1000

