

Nicktane.com

❖ DIESEL ❖

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Duramax Fuel Filter Kit For 2001-2008 Chevy/GMC Trucks

Kit Priced at \$209.99

This is a complete kit consisting of the filter head, mounting bracket, tall filter, lines, fittings, clamps, and full-color directions. The installation is straight forward and will work with either the stock (OEM) or TransferFlow replacement fuel tanks. The bracket is plasma-cut from one piece of 3/16" steel and features an integrated deflector plate to guard against road debris. Spare filters are reasonably priced and can be found at any CAT dealer or ordered with the kit. Please specify Long Bed or Short Bed when ordering.

The Duramax Diesel Engine uses a high-pressure Bosch common-rail fuel injection system. This injection system is very sensitive to contaminants, which is why fuel filtration is so important in promoting long, healthy injector and fuel system life. The current US Spec. diesel fuel is not clean enough for these high-pressure (up to 30,000 PSI) injection systems.

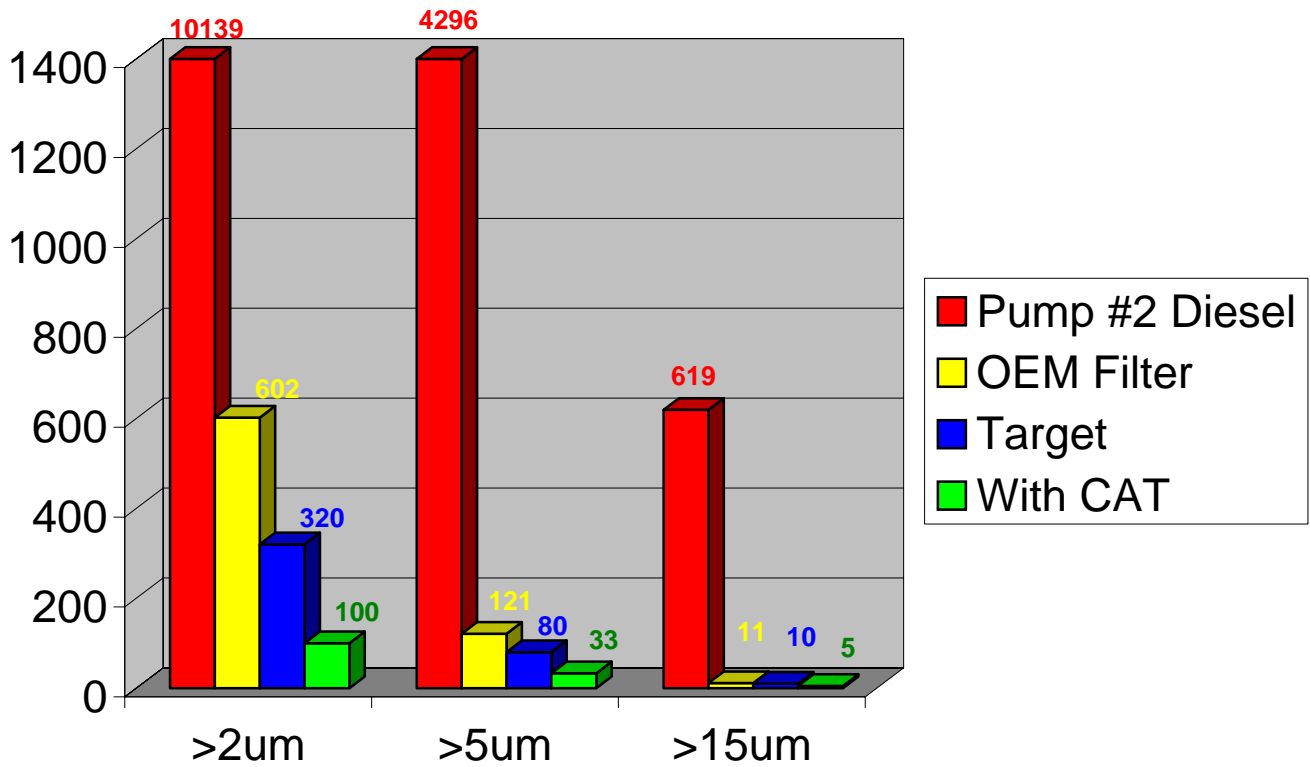
Also pictured on the reverse is Fuel Test Data to prove how poorly the GM System filters fuel, and how much secondary filtration tests can help. The CAT sample shown below was taken from my 2002 Duramax and was analyzed by a third party lab.

Benefits of the Nicktane Fuel Filter Kit:

- ❖ Over 99% Efficient At Removing Particles from the 2-15 Micron Range (OEM Filter is only about 60% Efficient!)
- ❖ Ease of Changing Filter (no panels to remove)
- ❖ Inexpensive Filter (the larger element costs about \$17 at a CAT dealer, and there are CAT dealers all over the US and Canada)
- ❖ One-Piece Filter Bracket CNC Cut from 3/16" Steel, Painted Black Allows Filter to be Mounted 2" Higher than Previous Version
- ❖ Filter Protected by Longer, Integrated Steel Side Deflector Plate than Previous Version
- ❖ More Direct Line Routing than Previous Version means Easier Install and Less Fittings to Leak
- ❖ Includes Fittings to Snap Directly to OEM for Hassle-Free Installation
- ❖ Stainless Steel Hose Clamps (smooth inside so they won't tear up the lines like inexpensive clamps)
- ❖ Stainless Steel Mounting Bolts
- ❖ High-Flow Custom Billet Filter Head with 1/2" Inlet & Outlet Ports
- ❖ Helps Prolong Injector Pump, Injector, and Fuel System Life
- ❖ Bio-Diesel Compatible Extra Large Capacity 2-Micron Filter
- ❖ Easy to Revert Back to Stock (no cutting of OEM parts required)
- ❖ Complete Color Directions
- ❖ Proven Track Record of Success - Air Leaks/No Starts are not a problem!

For More Information visit <http://www.nicktane.com>. Email questions to info@nicktane.com or call 916.716.8999.

ISO Cleanliness Levels



Particles Per US Gallon of Fuel		
	Actual	Target
>2um	38,376,115	1,211,200
>5um	16,260,360	302,800
>15um	2,342,915	37,850
>2 actual	10139	320
>5 actual	4296	80
>15 actual	619	10

ISO Cleanliness Code **21/19/16**

Particles Per US Gallon of Fuel		
	Actual	Target
>2um	2,278,570	1,211,200
>5um	457,985	302,800
>15um	41,635	37,850
>2 actual	602	320
>5 actual	121	80
>15 actual	11	10

ISO Cleanliness Code

16/14/11

Particles Per US Gallon of Fuel		
	Actual	Target
>2um	378,500	1,211,200
>5um	124,905	302,800
>15um	18,925	37,850
>2 actual	100	320
>5 actual	33	80
>15 actual	5	10

ISO Cleanliness Code **14/12/9**

Target ISO Cleanliness Code 15/13/10