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10 Replies Latest reply: Jan 29, 2016 5:08 AM by Nathan Fleming



Carlson Anderson Oct 29, 2015 10:01 PM

DD FUEL PUMPS

This question is **Not Answered**.

We had had Fourteen fuel pumps fail in the last month 45 days..
dd13 ,15 epa 07/10 .
Has anyone had the same problem.?

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Scott Trippel Oct 30, 2015 7:20 AM (in response to Carlson Anderson)

Re: DD FUEL PUMPS

You are talking about the low pressure or high pressure side?

We have had only a few where the high pressure side cannot make rail pressure match desired.

Actions

Like (0)



Carlson Anderson Oct 30, 2015 9:16 AM (in response to Scott Trippel)

Re: DD FUEL PUMPS

high side, wiping out the cam shafts and rollers , filling the fuel tanks full of metal.

Actions

Like (0)

Scott Trippel Oct 30, 2015 11:43 AM (in response to Carlson Anderson)

**Re: DD FUEL PUMPS**

Wow, I have heard of that in the EPA 07 DD before but have not had that happen here.

Actions

Like (0)



Kyle Siebert Oct 30, 2015 6:00 PM (in response to Carlson Anderson)

Re: DD FUEL PUMPS

Ive heard of biofuel doing this to high pressure fuel pumps.

Actions

Like (1)



Daniel Mitchell Nov 4, 2015 6:03 AM (in response to Carlson Anderson)

Re: DD FUEL PUMPS

More than likely a fuel quality issue if I were to guess. I would definitely get a fuel sample without metal and have it tested...

Actions

Like (1)



Tyler Robertson Nov 4, 2015 10:29 AM (in response to Carlson Anderson)

Re: DD FUEL PUMPS

I agree it is likely a fuel issue. Is it all local customers or from all over? Is it a fleet of trucks from the same company? might be an issue right at the pump if it is the case.

Actions

Like (2)



Jason Tearman Nov 5, 2015 8:21 AM (in response to Tyler Robertson)

Re: DD FUEL PUMPS

Detroit issued a map of fuel locations after Shreveport area and southern states had a rash of dd15 fuel pumps. Our location alone was replacing 3-5 a week, full fuel system jobs for most of 2013 and 2014. Due to Bio diesel causing roller failure in the high pressure pumps.

Actions

Like (1)



Scott Trippel Nov 5, 2015 9:33 AM (in response to Jason Tearman)

Re: DD FUEL PUMPS

Wow, what was the problem? Too much Bio?

Here in Alberta it is mandatory that summer fuel has 10% Bio. In the winter 0% and when they blend in September it is still 0% Bio.

Actions

Like (0)



Carlson Anderson Jan 28, 2016 3:06 PM (in response to Scott Trippel)

Re: DD FUEL PUMPS

When i more time we can talk about the new sib on metal in fuel filters, are from the fueling station !! were up to at least 20 pumps where 4/5 are 2 filter systems.

Actions

Like (1)



Nathan Fleming Jan 29, 2016 5:08 AM (in response to Carlson Anderson)

Re: DD FUEL PUMPS

Yes it is a fuel quality issue. There was a research project done, and it was found that in the midwest region that the refineries use more salt, and water in their fuel. Also the Bio does not help at all. If you look up ASE the project should be listed under there.

Actions

Liked (3)