

Roush Propane Fuel Filters

Tech Tip #18-0218-RP



Propane Fuel Filter Maintenance is Crucial

We know most operators are aware of the importance of following prescribed maintenance filter change practices and we have a concrete reason to follow them here-

Recently Chenango Forks Central School had a propane unit in for its PM maintenance which included changing the fuel “fill” filter (that filter located in the line between the fuel fill and tank).

The required maintenance interval of 50,000 miles was being followed and the unit had 59,000 miles on it and was put into service on October 23, 2012.

Once they removed the filter, the Tech noticed there was a noticeable difference in the weight of the new filter compared to the filter being replaced. The old filter was definitely heavier. He turned the filter he had taken off and tapped it on a white shop cloth and above is what came out of the filter!

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The Director of Transportation told us that during the time that unit was in operation, the school had 2 used tanks installed on their fuel station before there was a filter added to it. They now have a new tank and a filter installed.

We all know the importance of clean fuel, no matter what type of fuel. This just offers evidence of following the manufacturers recommendations!

We should also point out that since the inception of the Roush/Ford propane on the Blue Bird product the filter has been installed in the fill line and there are also “sock” filters on the fuel pumps which are designed to last the life of the pumps. With the introduction of the GEN IV system, another filter was added in the “supply line” from the tank to the engine as an added precaution and carries the same recommended replacement interval.

A couple items to note:

- Just as there are recommended intervals for changing filters on the units, there are also recommended intervals for changing the filters on your fill station and they should be followed as well.
- The filters which Roush uses are “NON”-bypassing filters which means they will become clogged before allowing unfiltered fuel into the system. This is why if you have ever seen extended fill times and called us we will asked when the last time the fuel fill inline filter was changed.

Fuel Fill INLINE Filter Part # 10023471

Fuel SUPPLY LINE Filter Part #P10S200-AA

**THANK YOU TO BERNIE Mc DERMOTT AND THE GUYS AT
CHENANGO FORKS CENTRAL SCHOOL FOR POINTING THIS OUT!**

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