I bought a 115

Posted by cardoctork - 21 Dec 2012 01:58

Well I took a chance and bought a 115 with the exhaust pipe. Anything I should do when moving it and hooking back up? Also can I hook a remote thermostat up?

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Re: I bought a 115

Posted by Corny - 21 Jan 2013 03:50

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cardoctork wrote:

Thanks

When I cleaned it I found the feeder wheel gasket worn ragged so I turn it over for now. Pellets are hard on it! ...

For pellets, "loop" gaskets work better: forum.iburncorn.com/wiki/index.php/BixbyFAQ#Feeder_Wheel_Gasket

cardoctork wrote:

Thanks

...Last night the weather changed and it was extremely windy. I found the pot full to the top I increased the exhaust blower to get them back down but it has taken a while for me to get it adjusted today...

The stove does not like wind pressure against the exhaust. You can try a wind screen as shown here: forum.iburncorn.com/wiki/index.php/BixbyFAQ#External_Factors
or you can make yourself a "strech" cap terminated with an elbow (at least 60 degrees) as shown if you scroll down from here:
forum.iburncorn.com/wiki/index.php/BixbyFAQ#Venting
.

Also, it might sound counterintuitive, but overfilling burnpots can arise from a lean situation, so the solution would be to turn DOWN the air, not turn it up. It is explained here: forum.iburncorn.com/wiki/index.php/Bixby...ng_Trim_Pot_Settings
under Lean Overflow.

Colder air is denser, causing your fuel mix to go leaner, as explained here: forum.iburncorn.com/wiki/index.php/BixbyFAQ#External_Factors
. So the sudden downturn in temperature could explain the change in your burn and a lean overflow.

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Re: I bought a 115
Posted by steadywoman - 21 Jan 2013 17:42

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When faced with an overflowing pot, cardoctork, you can force an ash dump by hitting the on button once.

Hope everyone weathers the cold snap warmly and safely!!

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Re: I bought a 115
Posted by cardoctork - 22 Jan 2013 03:36

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Thanks Steady

I got it dialed in very cold here in Northeast Indiana. Running level 4 at night had 5 this evening. It is 9 degree now at 10:30 pm Did not hear the LP furnace come on this evening but house is still more comfortable. And when the pot was full of pellet it looked rich lazy yellow flame I turned up exhaust until the pot cleaned itself. Then made small adjustments now looks real good. I'm sure Saturdays wind did not help.

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Re: I bought a 115
Posted by steadywoman - 24 Jan 2013 15:55

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Sounds like you're close to us, cardoctork. We're just south of Ft. Wayne. Cold and windy as the dickens, for sure.

Glad you got her running better.

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Re: I bought a 115
Posted by cardoctork - 02 Feb 2013 03:41

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Steady

I'm up North near Angola. Tonight getting close to 7 degrees stove is on number 5 tonight putting out

good heat:cheer: Seems to be easier to tune when the air is crisp and cold with calm wind. Next will be getting 2.71 installed and loop feed wheel gasket. Hope I can find another stove locally like this one.

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Re: I bought a 115

Posted by skcash - 10 Feb 2013 00:40

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When I installed my Tstat I set a three degree swing in temp so it would not cycle on and off all the time. It is a great way to go-you will use much less fuel. I have been burning pellets for the last 3 years since corn here in OH got so high. Good luck sounds like you got a good stove.

Corny-Glad to see you are still cranking out all that great advice!!

SK

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