



Indy Specialty
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MOTOR INSTALLATION SHEET

ATTENTION!! VERY IMPORTANT INFORMATION!!

1. Make sure to double check your throttle body intake adaptor rubber and make sure it has not separated.
2. Bleed oil pump - after installing motor and tightening motor mount bolts, put towel under oil pump, remove bleed screw from top of oil pump and allow all air bubbles to escape and then allow oil to run for at least 30 seconds after bubbles are gone. Reinstall bleed screw and turn oil pump setting up 3 to 5 full turns. I strongly suggest forever pre-mixing this motor and all high horse power 2 strokes with 1 ounce of oil per gallon for non turbo motors and 50:1 for all turbo motors for the life of the motor. Lots of less expensive mineral oil is much better than not enough expensive synthetic oil. (I do not like synthetic oil in 2 strokes)
3. Syphon all old gas from the fuel tank (**ALL THE OLD GAS**) then premix the first tank to 32:1. Again, syphon fuel if it's from the old motor and if it is one day old. Syphon it and put it in your car or anything except this sled. *(After the first tank drop to 50:1 until you know your oil pump is working and averaging 40:1 - 50:1 in the mountains, 50:1 to 65:1 trail riding. Then after it is all broke in I personally would run 1 oz of oil per gallon of fuel in the tank for the life of the motor.)*
4. Be very gentle with your stock wire harness. It was built by the lowest bidder and most are made from aluminum wire instead of copper. They will break internally, especially if moved in cold weather.
5. Bleed cooling system and do not drive until all coolers are warm. Allow to completely cool, restart and check coolers to make sure water flow took off and coolers get warm.
6. Make sure fuel switch is set to ethanol setting until break in procedure is complete.
7. Do not install a worn out piece of \$#@% drive clutch on this motor or any other motor. Buy a new one or send it in and have it serviced, shimmed and balanced.
8. Please read clutch torque sheet carefully!! And then follow the instructions.
9. Go ride and enjoy your new motor!!!

AS ALWAYS THANK YOU FOR CHOOSING

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