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11-24-2016, 06:10 AM #1 got a 2003 Honda recon TRX250 Tm , has not run in about a year won't start , it will fire when carb cleaner is sprayed into carb but won't stay running, going to rebuild carb on it and wondering what are the settings for the two screws , both are at 2 1/2 turns now but not sure if anyone played with them before I got it. Thanks #2 11-24-2016, 06:24 AM The problem more than likely gonna be a stopped up pilot jet or stuck needle and seat The 2 screws you are referring to 1 is gonna be idle the other is air fuel mixture. The idle depends on where it contacts the butterfly. Take the slack out and give it a couple turns will be a good starting point. The air fuel mixture screw should be about 1 1/2 to 2 1/2 turns out. Of you have never rebuilt a carb make sure when u take out the air fuel mixture screw there is a tiny washer and o-ring. If you have any questions pm me. Hope this helps Roger Jenks Jr 2021 Bass Cat Lynx 250 Pro xs 4S Serial # 3B010758 #3 11-24-2016, 07:01 AM Spend about 25 bucks for a service manual. You will be amazed at what you can learn to fix from those things. Should have full carb rebuild instructions and specs. #4 11-24-2016, 07:06 AM Had a trx 250 great engine and tranny, pretty easy to adjust carb,start where it's at and test run,if it backfires through the exhaust open the air screw,if it backfires through the carb close the air screw. The idle screw adjusts the barrel slide,in for fast idle ,out for slow idle. Enjoy , #5 11-24-2016, 07:13 AM 2.5 turns should be right. If it hadn't run in a year or even a couple months it def has gummed up had in it. The other screw like mentioned is idle. Adjust it while running after it's warmed up. If you have any mechanical skills you dont need a manual carb is very simple. If that doesn't do the trick valves may need adj and that may require a manual but you can prob find all the info you need online step by step somewhere. 1999 Blazer 202 pro v 200 mercury eff #6 11-24-2016, 07:43 AM Good info above. Get everything clean....new kit and adjusted properly. Get rid of the ethanol....I have rebuilt my father's big Bear three times now due to ethanol....I keep telling him to buy non ethanol but for some reason he doesn't... By the way....you can't kill a Honda.....great machines. The screw on the upper side of the carb is the idle speed adjustment. The air to fuel or air screw is located lower on the bottom of the carb, right in front of the carb bowl. Procedure: First, warm the engine by driving the ATV for ten minutes or more, or let it idle. It has to be done outside in the open air, doing this in a closed garage can lead to sudden death from carbon monoxide poisoning. First, locate the idle adjustment screw. With the engine running, give this a few turns until you know how to increase and decrease the engine speed. Now, listen to the engine and twist the idle adjustment screw slowly from right to left or counter-clockwise. The engine speed will begin to drop. Now go on to turn the screw counter-clockwise until you hear the engine begin to stall or miss. When this happens, you turn the screw back half a in the other direction or clockwise. For the air screw, to get a richer mixture then tighten this screw. To lean it out, loosen it. Do this in small steps, then try revving and driving the ATV between adjustments until you are satisfied with the way it runs. A very lean air mixture will make the ATV backfire on deceleration. If this happens, enrich the mixture a bit.