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Coleman powermate generator 6875 manual instructions pdf downloads

Someone here previously posted that they never lend out a generator, then buy it back at the end of the power outage if it is still in operating condition. IMPORTANTE. David C For my use - infrequent back-up power - I am not sure I can justify the expense. So the neighbor did use the generator basically from Friday night through Monday morning, with only 1 hour breaks every 12 hours. But to the actual problem, the oil pan appears to be leaking directly from the bottom of the pan. second, and most importantly, find a good water cooled OLD KOHLER or ONAN genset for your use. Yes and mine is LOUD! Although I do think it's not too bad if you have your windows closed. Engine On/Off Switch Warranty Coverage: Powermate Corporation (the Company)warrants to the original retail customer in North America that it will repair or replace, free of charge, any parts found by the Company) warrants to the original retail customer in North America that it will repair or replace, free of charge, any parts found by the Company) warrants to the original retail customer in North America that it will repair or replace, free of charge, any parts found by the Company) warrants to the original retail customer in North America that it will repair or replace, free of charge, any parts found by the Company) warrants found by the Company or its authorized service representative to be defective in material or workmanship. These receptacles may be used along withthe twistlock receptacle provided the generator is notoverloaded. Being the reasonable person that I am, I am considering broaching it to him I tried to fix it cheaply without luck, and finally bought the \$60 part needed to repair it and ask him to help pay half of that for replacement - I'll also throw out that if I had to take it to a shop it would have been much more. It looks like this should be an easy fix with a new gasket! You guys really helped me out - thank you! It's the low oil shut down switch. I am a shade tree mechanic (most of my experience is relegated to cars and small power equipment, but I am learning home improvement as well) and enjoy fixing things myself. The guy really should have bought his own generator, not borrowed mine and put 60+ hours on it. Thanks. You should be able to find a copy on line to download. I won't blame the guy, but I won't blame the guy, but I won't loan him anything else either. Thank you for the prompt response. I went back to the manual and did not find a model number, so tonight I will go back and look over the engine to see if I can find it. I did locate the Powermate part's diagram and list for this model (#PM0525300.17), and I can't find any reference to this part on the bottom of the pan or the gasket, which I can only assume is an oil pump (see below diagram and list). He knows I will be asking for the refund with interest next time I see him. Was not extremely dirty conditions but not clean either. This was my first generator, and I knew going in that buying a used generator was going to be a crapshoot - you never know how well it was maintained by the PO. Another site where you can find exploded diagrams and a few parts is m&dmower.com You might try these links for a free service manual: Free Service manual download link Here is m&d mower link: I have not visited these links in awhile so hopefully they still fly Last edited: Jun 24, 2015 The parts list shows an 11HP OHV engine. That is a good rule to put in place. If you feel multi-grade is required due to storage in unheated building, I would use 15w-40 if it were mine. You might even try searching for a oil pan gasket for a Tecumseh 10 hp HM100 engine. C. For warranty service: Call toll free 800-445-1805, or writeto Powermate Corporation, Product Services, 4970 AirportRoad, P. David C Some may disagree but I would suggest straight 30 weight oil for extended run times on this unit. If I used my generator more than a few times per year (if that), I would certainly go with 30W oil based on ambient temps. However, total power drawn must be kept withinnameplate ratings. Just by thinking to look for the Tecumseh engine specifically, I was able to track down the model number online: OH318EA-222712E Here are the specs: Tecumseh Engine Model OH318EA-222712 11HP Cast Iron Cylinder Sleeve Bolt on Recoil Uses short block 756344C 1" stepped to 7/8" Tapped 5/16-24 Crankshaft No Gas Tank Fixed Speed 3750 RPM Low Oil Shutdown Lighted Stop Switch Used on Coleman and Powermate Generators And a picture: I was able to find the owner's manual online, but I didn't readily see anything about this gasket on the bottom. I prefer the air cooled models as there is no cooling system parts to fail. Take it off and seal the gasket with some goo and you're good to go. Another site where you can find exploded diagrams and a few parts is m&dmower.com You might try these links for a free service manual: Free Service manual download link Here is m&d mower link: I have not visited these links in awhile so hopefully they still fly Thanks for your feedback. That engine is no longer made but parts can be found. That is, assuming I can't fix it. . You did the right thing by loaning your generator to the neighbor, but it appears that you neighbor did not realize how much money you saved him if he didn't have to clean out the fridge. So far it has run well with the Mobil1. O. I think it's on the cowling somewhere, might be hard to see and stamped into the metal air cowling and painted over. Of course when I get the generator back my fears about loaning my equipment to a relative stranger are realized - it is leaking oil from the bottom of the oil pan. It is then yours, I don't care if it ever comes back- but when (if) you want to return it, I will make an offer for it according to its condition at that time. All but one of them paid me for wear and tear and oil changes. SAE 30W, 0-32 deg. You did the right thing helping the neighbor, we have all been their. This warranty covers thecost of replacement parts and labor for defects in material orworkmanship. I also found a host of parts for this engine (which is great news!) here: So I still need to find a blow-out of the engine so I can figure out what that leaking gasket is, I assume it is an oil pan gasket. Changed oil after 8 times of doing the job. This is the predicament I didn't want to find myself in, since it just makes for an awkward conversation when and if I need to ask them to chip in for me to have it repaired or replaced. An employee of my brother asked to borrow his LCD projector for a family party. I will also post a pic of the area I am referring as well. I was able to locate a blow-up from Jack's Small Engines' website: The oil appears to be leaking from a switch on the bottom of the oil pan (switch part number Tecumseh 35967A GASKET). Could have been worse, it could have been your Bro in Law and you would never have seen the gen again. Because Powermate is now basically defunct (they have a basic website but no customer support since they went bankrupt a while back), I couldn't find any useful data from them. B. But I figured I really would burn a bridge if I didn't tell them borrow it (although I felt strongly they should have gone out and bought their own generator! - I didn't tell them that), and since it was right next door I could make sure the oil was changed appropriately. I dunno - if someone had come in clutch for me like that I would be extremely helpful if you would post the engine model number. Asegúrese que las personas que utilizarán este equipo lean y entiendan completamente estasinstrucciones y cualquier instrucciones y cualquie too many hours to depend on. While I did want to help them, especially with the fact that the temps this past weekend were in the low 90s and humid and they didn't have AC, I don't like people using my stuff. If any of you are kind enough to help, do you know what that apparently removable part at the bottom of the pan might be? However, current must be limited to the nameplate rating. When I can buy these consumer-grade generators for \$300 a piece on Craigslist, at the rate I go through them (my guess is this one should last at least a few more extended "outage" situations, if not more), it just makes more economical sense for me to go with these as opposed to a more expensive unit. that problem would have developed anyway. Plus they are heavy enough to slow down the relocation to a neighbors house. If the 120/240 volt receptacle is used along with the 120 voltreceptacle, the total load drawn must not exceed the nameplateratings. I installed the new gasket anyway to see if it would still solve the problem and sure enough, now it leaks worse than before. I apologize for the long preface I was just trying to get it off my chest as it has been bothering me. This longwinded thread could have likely been avoided if I knew what I was looking for - all I needed to do was snug up the low oil switch on the bottom of the pan and the leak stopped. Used straight 30 until November, switched to 15w-40 and back to 30 in late March. If I lived in an area that frequently had power outages (I don't) I would certainly consider the investment. 40 years? they are quieter, and with usually minor service, be willed to your grandkids... Note that the price of my sets are the same rain or shine, outage or not, if I'm not using them. However, in the process I learned where I can locate spare parts for my Tecumseh engine along with an owner's manual and a part's list. Damages caused by abuse or accident, and the effects of corrosion, erosion and normal wear and tear. What would you have done in that situation? Thanks again! I guess you also learned to be out the next time your neighbour needs something or else take a deposit. If you look around and don't mind doing some minor tinkering you can pick up an older Onan than came out of an old RV for a couple hundred dollars. Perhaps after nearly 60 hours of running they backed out a hair causing the gasket to leak. - don't get me started) . NOTE:Continuous tripping of the circuit breaker may causedamage to generator or equipment. If snugging up the bolts does not work, I plan to undo the bolts and remove it to see if the gasket perhaps deformed under the heat of the generator's extended use. She stated that her husband could borrow one from work, but if he did not return it in operating condition, he would have to pay for repairs... Personally my home only lost power for about 5 hours, and the generator ran like a champ for us. Was sitting on dirt in a landfill and on some days was fairly dusty, serviced air cleaner regularly. David Someone here previously posted that they never lend out a generator, then buy it back at the end of the power outage if it is still in operating condition... Just put in the order for new style shutdown switch for \$68 shipped Link to new part (full metal base and plastic float design) - Part #: 611206 Now it comes down to an etiquette thing with my neighbor. If overloading causes the circuit breaker to trip, reduce the load. They asked if they could borrow my generator. Well I changed the oil, cleaned out the carb, and it has run great the few times I have had to use it. Some may disagree but I would suggest straight 30 weight oil for extended run times on this unit. My neighbor was not so lucky - a giant pine tree fell on his power line and down onto his service panel - in the process it managed to pull his entire service cable off the wall of his house. This warranty gives you specific legal rights, and you may alsohave other rights which vary from state to state. I have actually had a man stand in my driveway waving cash trying to buy the set that was running my house during an outage. D. Any idea what this switch does? I started looking for a replacement shutdown switch and lo and behold, Tecumseh changed the design at some point to replace the plastic pump with a beefier metal base and what looks to be a reinforced material for the float. If the generator is overloaded or an external short circuit occurs, the circuit breaker will trip. I loaned my bro in law \$20 few years ago just so he would stop coming around. My wife doesn't think I should bother asking him for compensation for the part, but I personally feel like he should pay for the whole replacement part. An 1800 rpm unit would have been a lot easier on the ears. If not post an email address and someone here will send you a copy. I would do two things. The parts list shows an 11HP OHV engine. Box 6001, Kearney, NE 68848. Tecumseh published a service manual for the OHV series called "Tecumseh 4-Cycle Overhead Valve Engines". The neighbors were without power from last Thursday through Monday mid-day. I also searched a while online and was having a hard time finding anyone with a similar issue. THE WARRANTY SERVICE DESCRIBEDABOVE IS THE EXCLUSIVE REMEDY UNDER THISWARRANTY; LIABILITY FOR INCIDENTAL ANDCONSEQUENTIAL DAMAGES IS EXCLUDED TO THEEXTENT PERMITTED BY LAW. These neighbors are kind of frugal I get the impression, and weren't as outwardly thankful as I might expect (or at least as I would be) - nor did they offer to cover the oil or gas that was already in there (about a \$30 value in total, since I use Mobil1 synthetic 5w-30). Engines are covered through the engine manufacturer's warranty. I am going to give that a go to start, but I went ahead and ordered the \$7 gasket in the off chance snugging the bolts up doesn't work. See below graphic (apologize for the large image). one other thing- never expect anyone to treat your items as well as you would, and lend accordingly.-- David again has good advice in that (and he uses the chainsaw as the example) he is willing to perform the temporary use of the tool to insure safety, and maintenance..... You are right, of course, that this issue would have arisen at some point anyways so I shouldn't dwell on it (as my wife has also told me). There is a little "Note A" about the engine in the manual that states "Note A: Coleman Powermate will not provide engines as replacement parts. Thoughts? At this point, my plan is to not say anything to my neighbor until the next time he asks to borrow something, at which point I will politely tell him no and explain that the costly repair to the generator has made me decide not to loan expensive tools. EXCLUSIONS AND LIMITATIONS: THE COMPANY MAKESNO OTHER WARRANTY OF ANY KIND, EXPRESS ORIMPLIED. 120 V, 20 Ampere Duplex Receptacle 20 amps of current may be drawn from each half of the receptacle. In the end, I installed the replacement part and it seems to have solved the oil leak. Some statesdo not allow a disclaimer of implied warranties, or the exclusionor limitation of incidental and consequential damages, so theabove disclaimers and exclusions may not apply to you. Thanks for the feedback. 120/240 V, 30 Ampere Twistlock Receptacle A maximum of 30 amps may be drawn from the 120/240 volt receptacle used. I didn't want to bring up the subject of generator brand, but I agree with nblack. Engine is covered exclusively by a separate warranty from the engine manufacturer, included with the engine Manual. second, and below 0 is 0W30"). I read about oil types extensively before settling on a weight, particularly since I didn't have the operator's manual since I bought it used and the crappy Powermate manual online didn't include oil recommendations! There seemed to be a general consensus (I say "consensus" loosely as with oil types and brands, you will always have differing opinions depending on who you speak to) that for the standard consumer generators (3,600 rpm) full-synthetic 5w-30 was a safe year-round bet, as it was less prone to premature wear that was common in 5w-30 dino oil above 32 deg., which is why generator manufacturers recommend different temperatures (i.e., the pretty common recommendation of "above 32 deg. One thing I will not loan out is a chainsaw. Even try flea bay. For my use - infrequent back-up power -I am not sure I can justify the expense. I didn't want to bring up the subject of generator brand, but I agree with nblack. I'm not familiar with that particular engine. Circuit breakers The receptacles are protected by an AC circuit breaker. I would write the switch off as wear and tear said: Have to agree with David on this. I changed the oil once during that time. Grrrr. I kind of want to put him on the spot a little bit since I never got the distinct impression that he really appreciated the full extent of the favor I did for him. Thanks for the quick response! Of course I should have been looking for information from Tecumseh! Shows you how green I am when it comes to generators. 2 English CONTROL PANEL MAJOR GENERATOR FEATURES LIMITED WARRANTY Hello - I am new to this forum but am hoping one (or a few) of you experienced wrenchers can help me out. (l-head means valve in block) Ohv is valves in head This site is a forum for small engines problems and some good mechanics hang out their, where as smokstak also has some mechanics, etc, it's mainly for electrical issues. Warranty Period: Two (2) years from the date of purchase on products used solely for consumer applications; if a product issues. For warranty service, the customer must provide dated proof ofpurchase and must notify the Company within the warrantyperiod. IMPLIED WARRANTIES, INCLUDINGWARRANTIES OF MERCHANTABILITY AND OF FITNESSFOR A PARTICULAR PURPOSE, ARE HEREBYDISCLAIMED. So I purchased a new gasket and installed that this weekend - unfortunately when I removed the oil float that sticks up into the oil pan, I noticed it was made of plastic and the base of the device had warped, presumably from extended exposure to heat while my neighbor was running it for the entire weekend. Consult the accompanying engine manual or contact our service department for assistance." You don't have a biggie yet! Go over to this site and register and tell them you are looking for oil pan gasket for a Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh L-head service manual. Did that job every two weeks for 6 years. David C. I loaned out 4 generators after Hurricane Ike to several neighbors and most of them ran 24/7 for 10 days. I just wanted to stay thanks for everyone's inputs. IMPORTANT - Prière de vous assurer que les personnes destinées à utiliser cet appareil ont pris soin d'en lireet d'en comprendre le mode d'emploi ou les directives avant de le mettre en marche. If this occurs, disconnect allelectrical loads and try to determine the cause of the problembefore attempting to use the generator again. If it is in decent shape when you get it and it is stored or exercised properly, it will probably out live you unless you have 2 weeks power outages every year and it never gets an oil change. Warranty is voided if the customer fails to install, maintain and operate the product in accordance with the instructions and recommendations of the Company set forth in the owner's manual, or if the product is used as rental equipment. I will come and do the cutting for free, but I won't hand it over to them to use. I was PO'd that Tecumseh would use plastic for a component that is exposed to consistently high temperatures produced by hot oil in the pan. My troy bilt 5500 vibrates like crazy. Tonight I plan to snug up the bolts to see if that does it (knock on wood it's that easy). I may have been the someone you recall- My policy is that I do not loan generators - I sell them. I used one similar to this for about 6 hours per day. You guys have already helped me immensely. Might be able to just snug the bolts up. People are far less likely to "forget" to check the oil, coolant or loading when they have \$\$\$ invested. I feel that if he says no to helping pay for the part, then it will just give me a good reason to never loan the guy any of my power tools again (snowblower, chain saw, blower, generator, power washer). I appreciate you confirming I did the right thing as it has been kind of bothering me for a while. Anyway, back to the point - I will look up the engine model # tonight if I can find it online (hopeful I will be able to). Let me preface this post further by stating that I apologize if this is not the right forum for this request, I am new here and I understand that this forum is dedicated to "Antique" Generators and "Old" Electric Motors. Not Covered: Transportation charges for sending the product to the Company or its authorized service, or for shipping repaired or replacement products back to the customer; these charges must be borne by the customer. The single cylinder engines vibrate so much. I think he left upset... The Company will not pay for repairs or adjustments to the product, or for any costs or labor, performed without the Company's prior authorization. For instance, if you want to borrow my generator, you buy it for my price in CASH. Get you a slow spinning 1800 rpm Kohler or Onan and you will never want to use a 3600 rpm genset again. All this time I thought I was stuck with the crappy Powermate documentation. The circuit breaker maybe reset by pushing the button of the breaker maybe reset by pushing the button of the breaker. www.colemanpowermate.com 06/05 0062992 Page 2 * Honda OHV engine * Cast-iron cylinder sleeve * Low oil sensor * Receptacles on control panel * 6 gallon plastic fuel tank * Portability Kit A. We had a microburst hit our neighborhood recently that took down a bunch of trees and power lines. There appears to be a oil line running under a small metal cut-out held to the bottom of the pan with four allen-head bolts, and a gasket underneath it. (just kidding) post the engine model and ID number when you get their. You don't have a biggie yet! Go over to this site and register and tell them you are looking for oil pan gasket for a Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engine and they can even steer you to a free downloadable Tecumseh HM100 engi expecting any money, but it was nice of them to acknowledge that it did cost me money to buy, fix and maintain a small fleet of generators. If it isn't appropriate to post in here I apologize! So about a year ago I purchased a manufacturer refurbished Coleman Powermate genset (5,500W running/6,875W peak power) with a Tecumseh 11HP engine from a guy on Craigslist for \$350. one other thing- never expect anyone to treat your items as well as you would, and lend accordingly.-- Someone here previously posted that they never lend out a generator, then buy it back at the end of the power outage if it is still in operating condition. PM0495503.02 InsertAdditifAdición ELECTRIC GENERATORGROUPE ELECTROGENEGENERADOR ELECTRICO IMPORTANT - Please make certain that persons who are to use this equipment thoroughly read andunderstand these instructions and any additional instructions are to use this equipment thoroughly read andunderstand these instructions are to use this equipment thoroughly read andunderstand these instructions are to use this equipment thoroughly read andunderstand these instructions are to use this equipment thoroughly read and understand these instructions are to use this equipment thoroughly read and understand these instructions are to use this equipment thoroughly read and understand these instructions are to use this equipment thoroughly read and understand these instructions are to use this equipment thoroughly read and understand these instructions are to use this equipment thoroughly read and understand these instructions are to use this equipment thoroughly read and understand the experiment that persons are to use this equipment thoroughly read and understand the experiment that persons are the experiment that th your grandkids.... Hi Fellas - Just wanted to post a quick update to this thread - so I tightened the bolts on the low oil shutdown switch on the bottom of the oil pan to fix the leak - but that did not stop the slow leak.

