There have been several threads on here regarding the need and the scarcity of the bottom end gaskets that are unique to the 'matic. Generally, your only choice is to find some NOS or make your own so I thought I'd try something. Some of you old-timers may find this trivial.

The gasket kit has 4 unique fiber gaskets and the rest are common o-rings and a standard dyno cover gasket. I scanned the 4 full size and printed them out on some gasket material to provide a cutting template.



The material is a bit thinner (1/64") than the OEM because that's the heaviest I could run through my printer.

First thing I did was to punch out the screw holes. I used a set of gasket punches and a wally-world plastic cutting board as a backup.



Next, I cut from the center out as that gave me the outsides to hold on to. Then, working with a razor blade and scissors I cut out the rest.



Tedious? HELL YES but considering the alternative, it was worth a couple of hours of my time. The worst one was the gasket between the side valve body and the case:



Here's the final results.



My original scans are at the end of this document. Print them with the print scaling set to "none" and they should come out actual size. I would suggest you print on plain paper first and compare them with the actual gasket surface to be sure the scaling is right.

The pan gasket, shifter cover gasket, and torque converter gasket (first sheet) won't fit on a $8\frac{1}{2}$ " X 11" sheet and takes legal size paper. The shift body gasket fits on standard letter size. I copied both to an 11" X 17" sheet and trimmed it to $8\frac{1}{2}$ " X 17". I cut the 18' X 36" gasket material into $4 - 8\frac{1}{2}$ " X 17" strips which gave me 4 sheets to minimize waste and give me some extra in case I screwed up cutting them out.

The material I used is the Fel-Pro Karropak 1/64" which you should be able to find at any auto supply. It's a bit thinner than the OEM gaskets, but the next size up (1/32") wouldn't feed through my printer. I'm not guaranteeing that this material will work as it's not the same as OEM, but see no reason why it wouldn't. If anyone thinks otherwise, pipe in - you won't hurt my feelings a bit.

Hope you find this useful. Steve.





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