



TPP-TP-041-S Pontiac Valley Pan

Installation Instructions:

Due to casting variances in stock blocks, the valley pan may need to be fitted to your block. If this is the case, a small rubber hammer is the tool recommended.

Option #1- Glue gasket to mating side of valley pan with an adhesive or gasket sealant and allow to dry. Remove any oil or old gasket material from the engine where the pan will be placed. Apply a thin layer of sealant to the front and rear of the pan mating surface of the block-including all four corners.

Option #2- In many applications, the valley pan will provide a better seal without a gasket. If no gasket is used, apply only a small amount of sealant on the mating surface to avoid dripping excess sealant into the lifter valley. Tightening the pan will seat it correctly in front and rear. Apply a small amount of sealer to the bottom of the washers and bolt head as well. Slowly stagger-tighten the bolts, being cautious not to over tighten them. Leaks may occur if over tightened.

****For use with Aftermarket Blocks, you must cut 3/8"-1/2" off the (2) bolt towers on the bottom on the valley pan. This will allow proper clearance for pan to not make contact with valley bridge supports in lifter valley. Make sure the pans fits all the way down on the block for a good seal****

****For use with 87cc Edelbrock D-port heads only, full length side edges of pan must be trimmed to clear step in Intake side of head****

****CLEAN VALLEY PAN THOROUGHLY****

Email tech@butlerperformance.com if you have any questions.