

VW '096' AND '01M' STYLE CONVERTERS ISSUES WITH STUD DIMENSIONS



POTENTIALLY AFFECTED PART NUMBERS:
VW17, VW18, VW20, AND VW21

There have been a few cases where customers have reported that remanufactured VW torque converters have studs that prevent the converter from sitting flush against the flexplate. The original core may have studs that have a uniform diameter for the complete length of the stud (fig 1). Replacement converters may have studs with tapered/wider bases (fig 2). If the corresponding hole in the flexplate is not large enough, the increased diameter at the base of the tapered studs will prevent the torque converter from fitting flush against the flexplate.



FIG 1.
This stud has threads the full length of the stud.



FIG 2.
Stud with tapered base. Stud does not have threads all the way to the base. Stud flares out to approximately .470" at base.

NOTE: Both studs have 10mm x 1.0 threads

NOTE:

- If you have purchased a remanufactured VW converter that will not sit flush against the flexplate because of this 'tapered stud' issue, it is recommended that you slightly enlarge the holes in the flexplate. Enlarging the holes to the proper diameter will allow for the proper installation and function of the torque converter.