

X-DRIVE

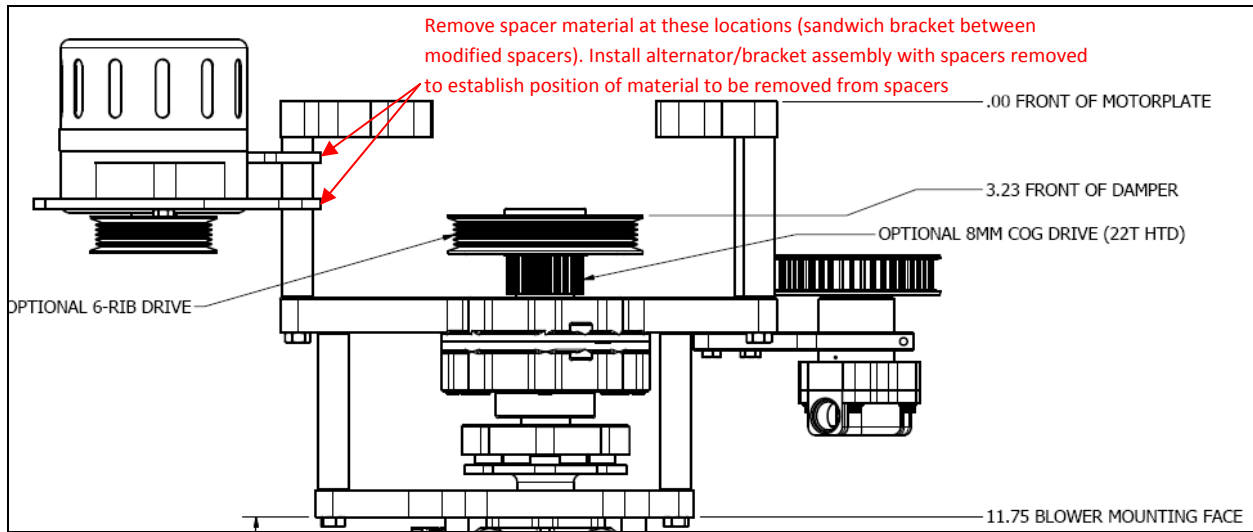
ADVANCED CENTRIFUGAL SUPERCHARGER DRIVES

Alternator Bracket Installation Notes

- *Though considerable time and effort has been invested in producing a robust, off the shelf solution, some fitment and light fabrication is required to properly fit the xdrive alternator bracket kit to your engine.*



- The XDRIVE alternator bracket kit is designed for use with GM Delco CS121, 2-bolt style alternators and the optional XDRIVE 5.25" 6-rib drive hub
- Belt lengths will vary between installations and are dependent on alternator pulley diameter
- Fitment of the alternator bracket kit will require modification of the block adapter-to-XDRIVE spacers, typical installation is shown in the diagram below:



- Tip: Removal of one, or both of the block adapter-to-XDRIVE spacers on the side of alternator installation will permit fore-aft movement of the alternator/bracket assembly for the purpose of establishing the positions where material must be cut from the spacers (remove material at bracket positions, bracket(s) will be sandwiched by modified spacers). *Note use of a lathe is recommended to retain squareness of spacer ends*