



## 8mm accessory drive tech bulletin

- *Though considerable time and effort has been invested in producing a robust, off the shelf solution, some fitment and light fabrication will likely be required to properly fit the XDRIVE accessory drive to your engine.*
- This tech bulletin provides installation notes regarding the optional 8mm htd drive. On X-6 drives, this option provides a 1" wide 22 tooth HTD profile drive, located inline with the XDRIVE, between the crankshaft hub and XDRIVE case. On X-10 drives, this option features a keyed 1" drive mandrel on the front of the drive.
- This optional drive is suitable for use in driving fuel and/or oil pumps (wet or dry sump)
- Belt driven hex drive pump X-6 installations may be completed through the use of Enderle belt drive adapter (P/N E-5016) used in conjunction with a KSE Racing products 44 tooth pulley (KSD1062) and flange kit (KSD1063). Other pulley sizes are available, more information is available here: <http://www.kse-racing.com> Equivalent pulleys and guides are also available from Jones Racing Products, Pulley P/N FP6106-44-1, guide P/N BG6108-44S. A belt drive adapter for hex pumps is also available from Jones Racing Products under P/N XP-7009.
- Belt driven hex drive pump X-10 installations may also be completed through the use of Enderle belt drive adapter (P/N E-5016) used in conjunction with a KSE Racing products 40 tooth pulley (KSD1019) and flange kit (KSD1061). X-10 installations will also require a drive pulley having a 1" bore; KSE Racing part number KSD1017 is recommended. Other pulley sizes are available, more information is available here: <http://www.kse-racing.com> A belt drive adapter for hex pumps (equivalent to Enderle E-5016) is also available from Jones Racing Products under P/N XP-7009.
- 5/8" keyed shaft pumps may also be used. Some currently available pumps feature 1/2" shafts. As of the writing of this tech bulletin, we cannot recommend a source for 44t htd or gt2 style pulleys available with a 1/2" bore.
- Those interested in employing a cable driven pump are advised to contact Waterman Racing Components: <http://www.watermanracing.com/>
- As our product offering continues to expand, additional options may become available. New XDRIVE accessory ideas are also welcomed, contact us at [sales@mtpturbo.com](mailto:sales@mtpturbo.com) with suggestions.