TECH BULLETIN 123



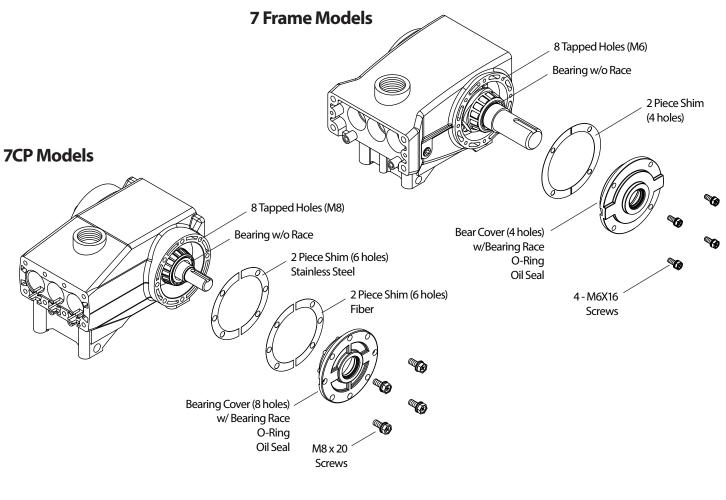
Product change: crankcase threaded side screw holes for all 7/8 Frame and 7CP plunger pumps

For bell housing and gearbox mounting, Cat Pumps is offering all eight (8) crankcase side screw holes (bearing sides) with tapped threaded holes. The bearing covers and shims will remain the same for the 7 and 8 frame series as well as the 7CP series pumps. This improvement provides additional strength for mounting the bell housings to the crankcase. Previous pump models featured only four (4) tapped holes.

Models affected:

- 7/8 Frame models: 55.3000, 56, 56G1, 57, 60, 60G1, 530, 550, 700, 700G1, 740, 740G1, 760, 760G1, 781, 781G1, 781K, 784, 786
- 7CP models: 7CP6110CS, 7CP6110CSG1, 7CP6170, 7CP6170G1, 7CP6111CS, 7CP6111CCS, 7CP6111CSG1, 7CP6171CS, 7CP6171CCS

Effective date of November 2017 for 7 Frame and December 2017 for 7CP plunger pumps. NOTE: See Tech Bulletin 121 for bell housing field retrofit of 7 and 8 frame plunger pumps.



Cat Pumps

Technical Services Department

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