

Technical Bulletin

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Cancels: 9/1/05

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Subject: Compressor Crankshaft Upgrade

Bendix has alternate part numbers available for certain Bendix® Tu-Flo® 550 and Tu-Flo® 750 compressors used for Cummins and International through-drive applications. High strength materials are used in these compressors to carry the higher forces that are sometimes found in the applications below and which could lead to compressor crankshaft fatigue fracture.

Please see below for a list of compressors being offered by Bendix at this time.

Engine Application	Compressor Name	Compressor				
		OE Part Number	Service New with Standard Crankshaft	Service New with Premium Crankshaft	With Reman Standard Crankshaft	With Reman Premium Crankshaft
Cummins ISB & C 	Tu-Flo® 550	109649	065641	801506	109653X	5012665X
	Tu-Flo® 750	109383	065521	801507	109382X	5012666X
International I-6 DT-466 HD530 	Tu-Flo® 550	5004611	800468	801484	5004613X	5012663X
		5014143	801795	801827	5014144X	5014488X
		5019155	802908	802909	5019320X	5019321X
	Tu-Flo® 750	5004612	800469	801485	5004614X	5012664X

Reference Documents

SD-01-333 Service Data Sheet for Tu-Flo® 550 compressor.
 SD-01-344 Service Data Sheet for Tu-Flo® 750 compressor.

