

# CAT® ENGINE REBEARING & RESEALING TOOLING – 416F / 420F

**REPAIR OPTION:** Engine Rebearing and Resealing

**ENGINES:** C4.4

**MACHINE MODELS:** 416F / 420F

Part Number	Quantity	Description
4C-5597		ANTI-SEIZE COMPOUND
366-1820	2	MANIFOLD ALIGNMENT PINS
377-2038	1	MANIFOLD ALIGNMENT PINS
370-8376	6	CAP KIT
9U-6198	1	CRANKSHAFT TURNING TOOL
5P-7306	1	HOUSING
5P-7305	1	ENGINE TURNING TOOL
136-4632	1	TIMING PIN (CRANKSHAFT)
268-1966	1	ADAPTER
364-9107	1	TIMING PIN (FUEL INJECTION PUMP)
278-4138	1	CAP KIT
276-1216	1	INJECTOR PIPE NUT TOOL
367-2771	1	WRENCH
298-5564	1	T40 TORX SOCKET
227-4389	1	E10TORX SOCKET
370-4657	4	ROCKER ARM SPACER
268-1968	1	PRY BAR
1U-5718	1	VACUUM PUMP
169-7372	1	FLUID SAMPLING BOTTLE
4C-4057	1	TUBE 7.9 MM (0.31 INCH) OUTSIDE DIAMETER
247-5377	1	TORQUE WRENCH
8T-3052	1	DEGREE WHEEL
1U-6396	1	O-RING ASSEMBLY COMPOUND
9U-6195	1	VALVE SPRING COMPRESSOR
268-1969	1	ADAPTER
276-1221	1	HEAD
342-9206	1	FRONT COVER ALIGNMENT TOOL
367-3534	1	OIL SEAL REMOVAL & INSTALLER TOOL
9U-7336	1	HOUSING
230-6284	1	TIMING PIN (CAMSHAFT)
9U-7324	1	INDICATOR BRACKET
7H-1942	1	DIAL INDICATOR
3S-3268	1	INDICATOR CONTACT POINT

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Part Number	Quantity	Description
7H-1940	1	UNIVERSAL ATTACHMENT
–	4	GUIDE STUDS (M8 X 100 MM)
–	–	LOCTITE 5900
–	–	LOCTITE 243
–	1	LOCKING PIN (8 MM X 85 MM) Ø
–	2	1/2 INCH DRIVE T50 TORX BIT
–	2	1/2 INCH DRIVE X 8 MM HEX DRIVE
–	1	DRILL BIT 3 MM (0.118 INCH) Ø
–	1	DRILL BIT 6.5 MM (0.256 INCH) Ø
–	1	LOCTITE 575
–	2	GUIDE STUDS (M16 X 115 MM)
–	2	GUIDE STUD (M8 X 70 MM)
–	–	LOCTITE 5900
–	2	GUIDE STUD (M8 X 90 MM)

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