

CAT[®] ENGINE REBEARING & RESEALING TOOLING – 416E / 420E

REPAIR OPTION: Engine Rebearing and Resealing

ENGINES: 3054C

MACHINE MODELS: 416E / 420E

Part Number	Quantity	Description
9U-7069	10	CAP
9U-7067	10	CAP
5P-3931		ANTI-SEIZE COMPOUND
–	2	GUIDE BOLT (M10-1.5 X 100 MM)
6K-0806	3	CABLE STRAP
9U-6238	2	GUIDE BOLT
8T-3052	1	DEGREE WHEEL
–		RED RUBBER GREASE
9U-6195	1	VALVE SPRING COMPRESSOR
9U-6198	1	CRANKSHAFT TURNING TOOL
166-7441	1	VALVE SEAT EXTRACTOR
9S-3095	1	PULLER HANDLE
157-3716	1	VALVE SEAT DRIVER (EXHAUST)
157-3717	1	VALVE SEAT DRIVER (INLET)
157-3720	1	VALVE SEAT CUTTER
157-3722	1	VALVE GUIDE DRIVER
–	4	GUIDE BOLT (M8-1.25 X 70 MM)
–		LOCTITE 5900
–		LOCTITE 243
230-6284	1	TIMING PIN (CAMSHAFT)
230-6283	1	TIMING PIN (CRANKSHAFT)
1P-2320	1	COMBINATION PULLER
1P-0510	1	DRIVER GROUP
9S-3263		THREAD LOCK
1U-6671	1	PULLER GROUP
8S-4712	2	BOLT
–	2	GUIDE BOLT (M8-1.25 X 70 MM)
5P-3975		RUBBER LUBRICANT
8S-2241	1	CAMSHAFT BEARING TOOL GROUP
8H-0684	1	RATCHET WRENCH
8S-2269	1	RIDGE REAMER
1U-6684	1	PISTON RING COMPRESSOR
1U-6683	1	RING EXPANDER
1P-1857	1	RETAINING RING PLIERS
–	2	GUIDE BOLT (20 NF-1/2 INCH X 4 INCH)
138-7575	2	LINK BRACKET
FT-2806		ALIGNMENT TOOL
–		LOCTITE 5900
8H-8581	1	FEELER GAUGE
242-9955	1	PULLER