

CUMMINS



ENGINE: 6CT8.3L Non-Emission (Mid)
6T-830 CDC Non-Emission (Mid)

BORE: 4.488" 6 Cyl Diesel NOTES: Non-Emission Eng, 5.155" Liner Flg Dia, Piston Stamped 3163, 8749, 9564, 9928

APPLICATION: (Has Mid Liners For: CDC Engines 44706126-45636465; DEP 21123436-21301476; BRAZIL After 30417119)

Provide Engine Serial # To Verify All Parts Crawlers: 1150E, 1155E Case; Combines: R42, R52 Allis; 1660 After JJC0038346; 1666 Case-IH;
Combines: 2166 Thru #JJC0179999 Case-IH; Excavators: 9040; 9040B Thru DAC04#2000 Case;
Loaders: 721; 721B Thru #JEE0053199; 821; 821B Thru #JEE0050600 Case; Tractors: 7110, 7120, 7130, 7210
Tractors: 7220 & 7230 Thru #JJA0064977; 9210; 9310 Thru #JEE0036500 Case-IH; Tractors: 6175 White;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	934119	In-Frame Kit				I	
	1	935119	Out-of-Frame Kit			O		
	6	131124	Sleeve & Piston Assembly		O		I	
	6	131112	Piston Kit (Includes Pin & Rings)		O		I	
	6	131125	Cylinder Liner w/Seal (9.330" OAL Excluding Fire Dam)					
	6	131114	Cylinder Liner Seal					
	1	131116	Cylinder Liner Shim (.010")					
	1	131117	Cylinder Liner Shim (.015")					
	1	131118	Cylinder Liner Shim (.020") Note: 030 & 040 Also Available					
	6	131123	Piston Ring Set					
	6	231111	STD Rod Bearing		O		I	
	6	231112	0.25MM Rod Bearing					
	6	231113	0.50MM Rod Bearing					
	6	231114	0.75MM Rod Bearing					
	6	231115	1.00MM Rod Bearing					
	1	231116	STD Main Bearing Set (Oversize Thrust Also Available)		O		I	
	1	231117	0.25MM Main Bearing Set					
	1	231118	0.50MM Main Bearing Set (Oversize Thrust Also Available)					
	1	231119	0.75MM Main Bearing Set					
	1	231121	1.00MM Main Bearing Set					
	1	331111	Head Gasket Set		O			
	1	331113	STD Head Gasket (1)					
	12	331116	Positive Valve Seal					
	1	331117	Valve Cover Gasket					
	1	331112	In-Frame Gasket Set		O		I	
	1	331131	Lower Gasket Set w/Seals					
	1	331118	Timing Gear Hsg Gkt(2)(Steel Edge Molded Rubber Upgrade)					
	1	331119	Pan Gasket Set					
	1	331121	Front Crank Seal (Includes Dust Seal)					
	1	331122	Front Crank Seal Kit (Includes Wear Sleeve & Dust Seal)					
	1	331127	Front Crank Wear Sleeve Only					
	1	331123	STD Rear Crank Seal (Dry Housing)					
	1	331124	OS Rear Crank Seal & Wear Sleeve Kit (Dry Housing)					
	1	331125	STD Rear Crank Seal (Wet Housing)					
	1	331126	OS Rear Crank Seal & Wear Sleeve Kit (Wet Housing)					
	1	331128	Rear Crank Thin Wall Wear Sleeve "Use w/Standard Seal"					
	6	231122	Pin Bushing					
	7	231123	Cam Bearing (3)					
	12	731126	Rod Bolt					
	12	731127	Rod Nut					
	1	731129	Head Bolt Kit (80 & 160MM Long)					

(1)Use 331114 For +.010 Head Gasket or 331115 For +.020 Head Gasket (2)Also Supply 731125 Hi-Strength Timing Cover Bolt Kit

(3)Cam Plug: 741153

CU-505-K

4/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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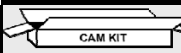


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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	939511	Camshaft Kit					C
	1	939111	Valve Train Kit wo/Rotators: Except 9310 Tractor, 2166 Combine				V	
	1	939114	Valve Train Kit w/Rotators: 9310 Tractor, 2166 Combine				V	
	1	531111	Camshaft Assembly (Includes Thrust Plate & Key)					C
	1	531112	Cam Thrust Plate					C
	12	531113	Tappet					C
	6	431111	Exhaust Valve			V	V	
	6	431112	Intake Valve			V	V	
	12	431113	Valve Guide			V	V	
	12	431114	Valve Spring, wo/Rotator				V	
	12	431126	Valve Spring, w/Rotator			V	V	
	12	431127	Rotator			V	V	
	24	431115	Valve Keeper (Half)			V	V	
	12	431116	Valve Spring Retainer					
	6	431117	STD Exhaust Valve Seat					
	6	431118	.010 Exhaust Valve Seat					
	6	431121	STD Intake Valve Seat					
	6	431122	.010 Intake Valve Seat					
	12	431123	Rocker Arm					
	6	431124	Rocker Arm Shaft					
	1	431125	Rocker Arm Oil Manifold					
	1	531114	Cam Gear					
	1	531115	Crank Gear					
	1	531116	Injection Pump Drive Gear: Most Tractors (Check Appl)					
	12	531117	Push Rod					
	1	631111	New Oil Pump					
	1	631112	Rebuilt Oil Pump					
	1	631113	Pressure Regulator Plunger					
	1	631115	Oil Thermostat					
	1	631116	Oil Cooler					
	12	631118	Piston Cooling Nozzles					
	1	731114	Crankshaft					
	1	731131	Damper Pulley Assembly, Most Tractors (Check Appl)					
	1	731124	Timing Cover, High PTO - Rigid Upgrade (Check Appl)					
	2	831111	Thermostat					
	1	831112	New Water Pump					
	1	831118	Fan Drive Bearing					
	1	831114	Belt Tensioner Assembly					
	1	831113	Block Heater					
	1	831115	Water Inlet Hose					
	1	831117	Fuel Transfer Pump					
	1	831116	Exhaust Manifold Bolt Kit (Includes 12 Bolts & Locks)					