

CUMMINS



ENGINE: 6CT8.3M / 6CTA8.3M / 6CTA8.3F

(Early)

BORE: 4.488" 6 Cyl Diesel NOTES: Early 5.235" Liner Flange Dia, Piston Stamped 3015, 9566, 9886, 9929

APPLICATION: (Includes Early Liners For: CDC Engines Thru 44706125; BRAZIL Thru 30417119; DEP Thru 21123435)

Provide Engine Serial # Marine Engines: 6CT8.3M (CPL 1216, 1217); 6CTA8.3M (CPL 1221, 1282, 1929, 2172, 2960, 8089)

To Verify All Parts Fire Pump Engines: 6CTA8.3F (CPL 1366)

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	934166	In-Frame Kit			I	
	1	935166	Out-of-Frame Kit	O			
	6	131267	Sleeve & Piston Assembly	O		I	
	6	131272	Piston Kit (Includes Pin & Rings)				
	6	131115	Piston Pin				
	6	131113	Cylinder Liner (Includes Seal)				
	6	131114	Cylinder Liner Seal				
	1	131116	Cylinder Liner Shim (.010")				
	1	131117	Cylinder Liner Shim (.015") Note: 020, 030, 040 Available				
	6	131122	Piston Ring Set, Early Piston (Rectangular 2nd Ring)				
	6	131123	Piston Ring Set, Current Piston (Keystone 2nd Ring)				
	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			I	
	1	331187	Lower Gasket Set w/Seals	O			
	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	731128	Head Bolt Kit (70 & 150MM Long) Pre 1991				
	1	731129	Head Bolt Kit (80 & 160MM Long) 1991&Up				

(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-C

8/15/2009

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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CUMMINS

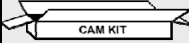
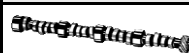


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To Verify All Parts Fire Pump Engines: 6CTA8.3F (CPL 1366)

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	939511	Camshaft Kit					C
	1	939111	Valve Train Kit				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	
	6	431112	Intake Valve				V	
	12	431113	Valve Guide				V	
	12	431114	Valve Spring				V	
	24	431115	Valve Keeper (Half)				V	
	12	431116	Valve Spring Retainer				V	
	6	431117	STD Exhaust Valve Seat					
	6	431118	.010 Exhaust Valve Seat					
	6	431119	.020 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					
	12	531117	Push Rod					
	1	631111	New Oil Pump					
	1	631113	Pressure Regulator Plunger					
	1	631114	Pressure Regulator Spring					
	1	631115	Oil Thermostat, Late Engines					
	1	631116	Oil Cooler					
	6	631117	Piston Cooling Nozzles, Engines w/6 Nozzles					
	12	631118	Piston Cooling Nozzles, Engines w/12 Nozzles					
	1	731114	Crankshaft					
	6	731151	Connecting Rod					
	1	731124	Timing Cover, High PTO - Rigid Upgrade (Check Appl)					
	1	731182	Cylinder Block Expansion Plug Kit (17 Plugs / 1 Seal)					
	2	831111	Thermostat					
	1	831112	New Water Pump					
	1	831118	Fan Drive Bearing					
	1	831115	Water Inlet Hose					

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