

CUMMINS



ENGINE: 6CT / 6CTA / 6CTAA 8.3L Emission
6T/6TA-830/6TAA-830 CDC Emission

BORE: 4.488" 6 Cyl Diesel NOTES: Emissions Certified Engines Thru (Dec 97), Long Liner, Piston Stamp 9161

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

Provide Engine Serial # Combines: 2166 After JJC0179999; 2188 After JJC0191482; 2366, 2388 Case-IH; 8570 MF;
To Verify All Parts Cotton Picker: 2155 Case-IH After JJC0156229; 2555 Case-IH; Excavator: 9040B Case After DAC04#2000;
Excavators: 9045B Case; Loaders: 721B After JEE0053199; 821B After JEE0050600 Case;
Power Units: 6831T & 6831TA; Tractors: 7220, 7230, 7240, 7250 Case-IH After JJA0064977;
Tractors: 8910, 8920, 8930, 8940, 8950; 9310, 9330 After JEE0036500; Early MX180, MX200, MX220 Case-IH;

QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	934124 In-Frame Kit			I	
	1	935124 Out-of-Frame Kit		O		
	6	131129 Sleeve & Piston Assembly		O	I	
	6	131131 Piston Kit (Includes Pin & Rings)				
	6	131125 Cylinder Liner w/Seal (9.330" OAL Excluding Fire Dam)				
	6	131114 Cylinder Liner Seal				
	1	131116 Cylinder Liner Shim (.010") "015, 020, 030, 040 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	331133 Head Gasket Set		O		
	1	331113 STD Head Gasket (1)				
	6	331135 Positive Exhaust Valve Seal				
	6	331116 Positive Intake Valve Seal				
	1	331117 Valve Cover Gasket				
	1	331134 In-Frame Gasket Set			I	
	1	331131 Lower Gasket Set w/Seals		O		
	1	331118 Timing Gear Housing Gasket (Steel Edge Molded Rubber)				
	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 (2)				
	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)Cam Plug: 741153

CU-505-S

6/1/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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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 Below				V	
	1	939114	Valve Train Kit w/Rotators: 2155, 2188, 2388, 2555, 7250 Case-IH				V	
	1	531111	Camshaft Assembly (Incls 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		
	12	431127	Rotator			V		
	24	431115	Valve Keeper (Half)			V	V	
	12	431116	Valve Spring Retainer					
	6	431117	STD Exhaust Valve Seat					
	6	431121	STD 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	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: Except Below					
	1	731144	Damper Pulley Assembly: MX180, MX200, MX220					
	2	831111	Thermostat					
	1	831112	New Water Pump					
	1	831118	Fan Drive Bearing					
	1	831114	Belt Tensioner Assembly					
	1	831113	Block Heater					
	1	831121	Fuel Transfer Pump: Except Below					
	1	831123	Fuel Transfer Pump: 2155, 2166, 2188, 2366, 2388, 2555					
	1	831119	Aftercooler: Case-IH Tractors (Check Appl)					
	1	831116	Exhaust Manifold Bolt Kit, Most 6CT (Full Thread)					
	1	831122	Exhaust Manifold Bolt Kit, Most 6CTA (Partial Thread)					

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