

CUMMINS



ENGINE: QSC 8.3L
6TAA-8304 CDC

BORE: 4.488" 6 Cyl Diesel NOTES: HPCR Injection, 2 Pc Valve Cover, 24 Valves, Roller Tappets

APPLICATION: Combines: 2377 After HAJ0295000, 2388 After HAJ0295000 Case-IH;

Provide Engine Serial # Tractors: MX215, MX245, MX275 Case-IH;

To Verify All Parts Tractors: STX280 Case-IH;

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	934154	In-Frame Kit			I	
	1	935154	Out-of-Frame Kit	O			
	6	131236	Sleeve & Piston Assembly	O		I	
	6	131237	Piston Kit (Includes Pin & Rings)	O		I	
	6	131238	Piston Pin				
	6	131133	Cylinder Liner w/Seal (9.210" OAL Excluding Fire Dam)				
	6	131114	Cylinder Liner Seal				
	1	131116	Cylinder Liner Shim (.010")				
	1	131117	Cylinder Liner Shim (.015") Note: 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	331198	Head Gasket Set	O		I	
	1	331199	STD Head Gasket				
	24	331211	Positive Valve Seal				
	1	331212	Valve Cover Gasket				
	1	331197	Lower Gasket Set w/Seals	O			
	1	331184	Timing Gear Housing Gasket (Steel Edge Molded Rubber)				
	1	331119	Pan Gasket Set			I	
	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	231168	Pin Bushing				
	7	231123	Cam Bearing (1)				
	12	731126	Rod Bolt				
	12	731127	Rod Nut				
	26	731158	Head Bolt (160MM Long)				

(1)Cam Plug: 741153

CU-505-X

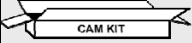
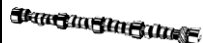
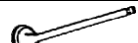
6/1/2006

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BORE: 4.488"	6 Cyl	Diesel	NOTES: HPCR Injection, 2 Pc Valve Cover, 24 Valves, Roller Tappets
APPLICATION:	Combines: 2377 After HAJ0295000, 2388 After HAJ0295000 Case-IH;		
Provide Engine Serial #	Tractors: MX215, MX245, MX275 Case-IH;		
To Verify All Parts	Tractors: STX280 Case-IH;		

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
								
	1	531118	Camshaft					
	1	531138	Cam Thrust Plate					
	12	531129	Tappet (1.230" OD)					
	12	431173	Exhaust Valve					
	12	431174	Intake Valve					
	24	431162	Valve Guide					
	24	431163	Valve Spring: Except 2388					
	12	431163	Exhaust Valve Spring: 2388					
	12	431181	Intake Valve Spring: 2388					
	12	431182	Intake Rotator: 2388					
	48	431149	Valve Keeper (Half)					
	12	431175	STD Exhaust Valve Seat					
	12	431166	STD Intake Valve Seat					
	6	431176	Exhaust Rocker Arm					
	6	431177	Intake Rocker Arm					
	12	431169	Crosshead "Bridge"					
	12	431178	Rocker Arm Shaft					
	6	431172	Support, Rocker Arm Shaft					
	1	551136	Cam Gear					
	1	531115	Crank Gear					
	12	531144	Push Rod					
	1	631147	New Oil Pump	"Rebuilt Pump - 631148"				
	1	631113	Pressure Regulator Plunger					
	1	631149	Pressure Regulator Spring					
	1	631151	Oil Cooler	"Oil Thermostat - 631115"				
	12	631118	Piston Cooling Nozzles: MX215, MX245, MX275					
	6	631145	Piston Cooling Nozzles: STX280, 2377, 2388					
	12	631146	Piston Cooling Nozzles: STX280, 2377, 2388					
	1	731159	Crankshaft w/Speed Indicator Ring					
	1	731144	Damper Pulley Assembly: Except STX280					
	1	831145	Thermostat					
	1	831146	New Water Pump: STX280, 2377, 2388					
	1	831162	New Water Pump: MX215, MX245, MX275					
	1	831157	Fan Support Assembly: Except STX280					
	1	831158	Belt Tensioner Assembly: 2377, 2388					
	1	831163	Belt Tensioner Assembly: MX215, MX245, MX275					
	1	831148	Block Heater: Except STX280					
	1	831121	Fuel Transfer Pump (Mechanical): 2377, 2388					
	1	831161	Fuel Pump (Electric): MX215, MX245, MX275, STX280					
	1	831159	Exhaust Manifold Bolt Kit (12-70MM Bolts & Locks)					

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