

CUMMINS



ENGINE: QSC 8.3L
6TAA-8304 CDC

BORE: 4.488"	6 Cyl	Diesel	NOTES: CAPS Injection, 1 Pc Valve Cover, 24 Valves, Piston Stamped 3446
APPLICATION:	Tractors: MX240, MX255, MX270 Case-IH		
Provide Engine Serial # To Verify All Parts	Tractors: STX275 Steiger		

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	934148	In-Frame Kit			I	
	1	935148	Out-of-Frame Kit	O			
	6	131213	Sleeve & Piston Assembly	O		I	
	6	131214	Piston Kit (Includes Pin & Rings)				
	6	131115	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	331178	Head Gasket Set	O		I	
	1	331179	STD Head Gasket				
	24	331181	Positive Valve Seal				
	1	331182	Valve Cover Gasket				
	1	331185	In-Frame Gasket Set				
	1	331183	Lower Gasket Set w/Seals: MX240, MX270 Thru JJA0104999	O			
	1	331186	Lower Gasket Set w/Seals: Late MX240/270; STX255/275	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	231122	Pin Bushing				
	7	231123	Cam Bearing (1)				
	12	731126	Rod Bolt				
	12	731127	Rod Nut				
	26	731145	Head Bolt (160MM Long)				

(1)Cam Plug: 741153

CU-505-W

6/1/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

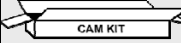
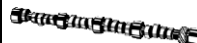
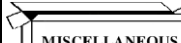
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
								
	1	531137	Camshaft					
	1	531138	Cam Thrust Plate					
	12	531142	Tappet					
	12	431159	Exhaust Valve					
	12	431161	Intake Valve					
	24	431162	Valve Guide					
	24	431163	Valve Spring					
	48	431149	Valve Keeper (Half)					
	24	431164	Valve Spring Retainer					
	12	431165	STD Exhaust Valve Seat					
	12	431166	STD Intake Valve Seat					
	6	431167	Exhaust Rocker Arm					
	6	431168	Intake Rocker Arm					
	12	431169	Crosshead "Bridge"					
	12	431171	Rocker Arm Shaft					
	6	431172	Support, Rocker Arm Shaft					
	1	531139	Cam Gear					
	1	531115	Crank Gear					
	12	531141	Push Rod					
	1	631135	New Oil Pump					
	1	631136	Rebuilt Oil Pump					
	1	631113	Pressure Regulator Plunger					
	1	631114	Pressure Regulator Spring					
	1	631115	Oil Thermostat					
	1	631137	Oil Cooler: MX240, MX270					
	1	631116	Oil Cooler: MX255					
	1	631138	Oil Cooler: STX275 Thru JEE0099500					
	1	631151	Oil Cooler: STX275 After JEE0099500					
	12	631118	Piston Cooling Nozzles					
	1	731114	Crankshaft					
	1	731144	Damper Pulley Assembly: MX240, MX255, MX270					
	1	731146	Damper Pulley Assembly: STX275					
	1	831145	Thermostat					
	1	831146	New Water Pump					
	1	831118	Fan Drive Bearing: Early Models w/Single Bearing					
	1	831157	Fan Support Assembly: Late Models w/Dual Bearing					
	1	831147	Belt Tensioner Assembly: Except STX275 After JEE0099500					
	1	831164	Belt Tensioner Assembly: STX275 After JEE0099500					
	1	831148	Block Heater					

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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