

CUMMINS



ENGINE: 6BT5.9L Non-Emission Certified

BORE: 4.0165"	6 Cyl	Diesel	NOTES: CPL598, 728, 766, Turbo Engine, 18.5:1 CR Piston Stamped 3582, 8035, 8036
APPLICATION: Miscellaneous Farm, Industrial & Construction Equipment			
Provide Engine Serial # To Verify All Parts			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	6	131321	STD Piston Kit (Includes Pin & Rings)					
	6	131322	0.50 MM Piston Kit (Includes Pin & Rings)					
	6	131323	1.00 MM Piston Kit (Includes Pin & Rings)					
	6	131148	Piston Pin (2.975" OAL)					
	6	131149	Repair Liner (4.118" OD / 7.875" OAL)					
	6	131155	STD Piston Ring Set (Keystone Top Ring)					
	6	131156	0.50 MM Piston Ring Set (Keystone Top Ring)					
	6	131158	1.00 MM Piston Ring Set (Keystone Top Ring)					
	6	231139	STD Rod Bearing					
	6	231141	0.25MM Rod Bearing (1)					
	6	231142	0.50MM Rod Bearing (2)					
	6	231143	0.75MM Rod Bearing					
	6	231144	1.00MM Rod Bearing					
	1	231145	STD Main Bearing Set					
	1	231146	0.25MM Main Bearing Set					
	1	231147	0.50MM Main Bearing Set					
	1	231148	0.75MM Main Bearing Set					
	1	231149	1.00MM Main Bearing Set					
	1	331147	Head Gasket Set					
	1	331148	STD Head Gasket (3)					
	12	331152	Positive Valve Seal					
	6	331153	Valve Cover Gasket					
	1	331157	Full Gasket Set w/Seals					
	1	331154	Lower Gasket Set w/Seals					
	1	331158	Tappet Cover Gasket					
	1	331159	Pan Gasket Set					
	1	331155	Front Crank Seal "For OS Seal & Sleeve Kit Use 331188"					
	1	331156	Front Crank Thin Wall Wear Sleeve "Use w/Standard Seal"					
	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	231151	Pin Bushing					
	1	231152	Cam Bearing, Front (58 MM OD Oversize Also Available) (4)					
	6	231153	Cam Bearing, Intermediate & Rear (Requires Machining) (4)					
	12	731135	Rod Bolt					
	1	731134	Head Bolt Kit					

(1).010 Oversize OD: 231177 (2).010 Oversize OD: 231178 (3)Use 331149 For +.010 or 331151 For +.020 (4)Cam Plug Kit: 731137

CU-359-J

10/5/2008

CLICK THE ITEM # TO VIEW OR PURCHASE PART

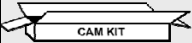
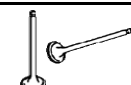
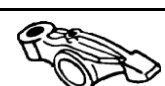
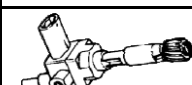
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	939513	Camshaft Kit					C
	1	939112	Valve Train Kit				V	
	1	531122	Camshaft					C
	1	531112	Cam Thrust Plate					
	12	531113	Tappet					C
	6	431143	Exhaust Valve				V	
	6	431144	Intake Valve				V	
	12	431157	Valve Wear Cap (Optional Service Repair)					
	12	431145	Ex/In Service Repair Valve Guide (.439 OD / 2.500" OAL)					
	6	431146	Exhaust Service Repair Valve Guide (.552 OD / 2.052" OAL)					
	6	431147	Intake Service Repair Valve Guide (.552 OD / 2.397" OAL)					
	12	431148	Valve Spring				V	
	24	431149	Valve Keeper (Half)				V	
	12	431151	Valve Spring Retainer					
	6	431152	Exhaust Valve Seat (OEM Special Size)					
	6	401138	Exhaust Valve Seat (Universal Size / Uses Standard Cutter)					
	6	431153	Intake Valve Seat (OEM Special Size)					
	6	401139	Intake Valve Seat (Universal Size / Uses Standard Cutter)					
	6	431154	Rocker Arm, Exhaust					
	6	431155	Rocker Arm, Intake					
	6	431156	Rocker Arm Support & Shaft					
	1	531123	Cam Gear					
	1	531124	Crank Gear					
	1	531125	Injection Pump Drive Gear					
	12	531126	Push Rod					
	1	631119	New Oil Pump					
	1	631121	Rebuilt Oil Pump					
	1	631124	Oil Cooler					
	6	631125	Piston Cooling Nozzles, Thru ESN 44511033 (3901020)					
	6	631126	Piston Cooling Nozzles, After ESN 44511033 (3930139)					
	1	731112	Crankshaft					
	1	731138	Expansion Plug Kit (Includes 24 Plugs For Head & Block)					
	1	831133	Thermostat Kit (Includes Seal)					
	1	831134	New Water Pump					
	1	831118	Fan Drive Bearing					
	1	831114	Belt Tensioner Assembly					
	1	831135	Block Heater					
	1	831136	Fuel Transfer Pump					
	1	831137	Oil Fill Cap (2")					
	12	831138	Exhaust Manifold Bolt					

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