

CUMMINS



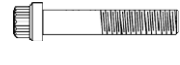
ENGINE: ISB (24 Valve Engine)
HPCR Fuel System

BORE: 4.0165" 6 Cyl Diesel NOTES: Fracture Split Rods, Piston # 2880, 2881, 2882, 7935, 8822, 8823

APPLICATION: Trucks & Buses (CPL 1354, 2952, 8147)

Provide Engine Serial # Gensets (CPL 8526)

To Verify All Parts

QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	6	131417	STD Piston Kit (Includes Pin & Rings)				
	6	131418	0.50 MM Piston Kit (Includes Pin & Rings)				
	6	131419	1.00 MM Piston Kit (Includes Pin & Rings)				
	6	131167	Piston Pin (3.255" OAL)				
	6	131149	Repair Liner (4.118" OD / 7.875" OAL)				
	6	131345	STD Piston Ring Set				
	6	131346	0.50 MM Piston Ring Set				
	6	131348	1.00 MM Piston Ring Set				
	6	231163	STD Rod Bearing, w/Fracture Split Rods				
	6	231164	0.25MM Rod Bearing, w/Fracture Split Rods				
	6	231165	0.50MM Rod Bearing, w/Fracture Split Rods				
	6	231166	0.75MM Rod Bearing, w/Fracture Split Rods				
	6	231167	1.00MM Rod Bearing, w/Fracture Split Rods				
	1	231145	STD Main Bearing Set "Optional Lower Thrust - 231185"				
	1	231146	0.25MM Main Brg Set "Optional Lower Thrust - 231186"				
	1	231147	0.50MM Main Brg Set (1) "Optional Lower Thrust - 231187"				
	1	231148	0.75MM Main Brg Set "Optional Lower Thrust - 231188"				
	1	231149	1.00MM Main Brg Set (2) "Optional Lower Thrust - 231189"				
	1	331237	Head Gasket Set, Rear Gear Train				
	1	331226	Grade A Head Gasket (1.18 MM)				
	1	331227	Grade B Head Gasket (1.25 MM)				
	1	331228	Valve Cover Gasket				
	24	331231	Positive Valve Seal (Yellow / Top Hat)				
	1	331238	Lower Gasket Set w/Seals, Rear Gear Train				
	1	331239	Pan Gasket Set				
	1	331241	Front Crank Seal, Rear Gear Train				
	1	331242	Rear Crank Seal, Rear Gear Train (Dry Housing)				
	6	231161	Pin Bushing				
	2	231154	Cam Bearing, Front & Rear "58 MM OD Oversize Available"				
	12	731157	Rod Bolt, w/Fracture Split Rods				
	1	731169	Head Bolt Set				

(1)Optional .020 Oversize Thrust Brg - 231169 (2)Optional .040 Oversize Thrust Brg - 231179

CU-359-3

8/28/2009

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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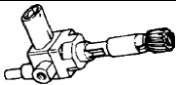
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To Verify All Parts

CAM KIT		QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	939116	Valve Train Kit					V
	1	531168	Camshaft, Rear Gear Train: Provide ESN					
	1	531169	Cam Thrust Plate, Rear Gear Train					
	12	531156	Tappet					
	12	431183	Exhaust Valve					V
	12	431184	Intake Valve					V
	12	431185	Ex Service Repair Guide (.2776 ID/.5015 OD/2.020 OAL)					
	12	431186	Ex Service Repair Guide (.278 ID/.5015 OD/2.020 OAL) (9)					
	12	431187	In Service Repair Guide (.2776 ID/.5015 OD/1.937 OAL)					
	12	431188	In Service Repair Guide (.278 ID/.5015 OD/1.937 OAL) (9)					
	24	431189	Valve Spring					V
	48	431191	Valve Keeper (Half)					V
	24	431192	Valve Spring Retainer					
	12	431212	STD Exhaust Valve Seat (PL33)					
	12	431213	STD Intake Valve Seat (PL33)					
	6	431195	Rocker Arm, Exhaust					
	6	431196	Rocker Arm, Intake					
	12	431197	Crosshead "Bridge"					
	12	431198	Rocker Arm Shaft "Capscrew - 431199"					
	1	531171	Cam Gear: Provide ESN (Mounts On Rear Of Cam)					
	1	531172	Cam Gear: Provide ESN (Mounts On Rear Of Cam)					
	1	531167	Crank Gear, Front					
	12	531153	Push Rod					
	1	631158	New Oil Pump, Rear Gear Train					
	1	631154	Oil Cooler					
	6	631126	Piston Cooling Nozzles					
	1	731179	Crankshaft, Rear Gear Train					
	6	731175	Connecting Rod (Fracture Split / CDC Plant) (10)					
	1	731177	Cylinder Head Expansion Plug Kit (Includes 36 Plugs)					
	1	731181	Cylinder Block Expansion Plug Kit (Includes 9 Plugs)					
	1	831169	Thermostat w/Seal (190° / 2.4" OD)					
	1	831179	New Water Pump, Rear Gear Train					

(9)Use On Heads With Dual Flange On Spring Seat

(10)Use 731183 For DEP Plant (Do Not Mix)