

CASE

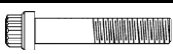


ENGINE: 336BDT

5.192" Fire Dam (5.430" Counterbore)

BORE: 4.625"	4 Cyl	Diesel	NOTES: 5.192" Fire Dam (5.415" Flange OD), 1.800" Pin, Keystone Compression Rings
--------------	-------	--------	---

APPLICATION: Excavators: Late 880, 880B; Loader Backhoes: Late 780 CK w/Turbo; Early 780B wo/Engine Balancer;
Log Skidders: Late 800, 825;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	924159	In-Frame Kit			I	
	1	925159	Out-of-Frame Kit		O		
	4	121154	Sleeve & Piston Assembly		O	I	
	4	121155	Piston Assembly				
	4	121143	Cylinder Liner (Includes O-Rings)				
	4	121144	Cylinder Liner O-Ring Package (3 O-Ring Liner)				
	1	121145	Cylinder Liner Shim (.005")				
	1	121146	Cylinder Liner Shim (.010")				
	4	121156	Piston Ring Set				
	4	221139	STD Rod Bearing		O	I	
	4	221141	.002 Rod Bearing				
	4	221142	.010 Rod Bearing				
	4	221143	.020 Rod Bearing				
	4	221144	.030 Rod Bearing				
	1	221154	STD Main Bearing Set, w/Thrust Washers		O	I	
	1	221155	.002 Main Bearing Set, w/Thrust Washers				
	1	221156	.010 Main Bearing Set, w/Thrust Washers				
	1	221157	.020 Main Bearing Set, w/Thrust Washers				
	1	221158	.030 Main Bearing Set, w/Thrust Washers				
	1	221151	STD Thrust Washer Set (.157")		O	I	
	1	221152	.012 Thrust Washer Set (.163")				
	1	321169	Head Gasket Set		O	I	
	2	321148	Positive Valve Seal Set, Optional (Not in Gasket Sets)				
	2	321199	Valve Cover Gasket				
	1	321153	Lower Gasket Set w/Seals		O		
	1	321149	Timing Cover Gasket				
	1	321151	Injection Pump Gear Cover Gasket				
	1	321171	Full Gasket Set w/Seals				
	1	321155	Pan Gasket Set: 800 & 825 w/Cast Pan			I	
	1	321156	Pan Gasket Set: Except 800 & 825 w/Cast Pan			I	
	1	321144	Front Crank Seal				
	1	321145	Front Wear Sleeve, Optional (Not in Gasket Sets)				
	1	321146	Rear Crank Seal				
	1	321147	Rear Crank Seal Kit, Optional (Not in Gasket Sets)				
	4	221153	Piston Pin Bushing (1.800" Pin)				
	1	221136	Cam Bearing Set				
	8	721111	Rod Bolt				
	2	721112	Head Bolt Kit w/Washers (5.625")				
	2	721113	Head Bolt Kit w/Washers (6.250")				

CLICK THE ITEM # TO VIEW OR PURCHASE PART

1-800-443-0625 | WWW.JENSALES.COM

CASE

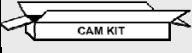
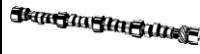


ENGINE: 336BDT

5.192" Fire Dam (5.430" Counterbore)

BORE: 4.625" 4 Cyl Diesel NOTES: 5.192" Fire Dam (5.415" Flange OD), 1.800" Pin, Keystone Compression Rings

APPLICATION: Excavators: Late 880, 880B; Loader Backhoes: Late 780 CK w/Turbo; Early 780B wo/Engine Balancer;
Log Skidders: Late 800, 825;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	929513	Cam Kit					C
	1	929125	Valve Train Kit: 780 CK, 800, 825, 880, 880B (45 Degree Intake)				V	
	1	929142	Valve Train Kit: 780B (30 Degree Intake)				V	
	1	929325	Basic Valve Kit: 780 CK, 800, 825, 880, 880B (45 Deg Intake)			B		
	1	521122	Camshaft					C
	1	521119	Cam Thrust Washer					C
	1	521121	Cam Thrust Spring					C
	1	521112	Camshaft Key, Required With Cam Thru # 2324459					C
	8	521113	Tappet					C
	4	421128	Exhaust Valve		B	V	V	
	4	421129	Intake Valve: 780 CK, 800, 825, 880, 880B (45 Degree)		B		V	
	4	421132	Intake Valve: 780B (30 Degree)			V		
	8	421113	Valve Guide		B	V	V	
	8	421114	Valve Spring		B	V	V	
	4	421115	Ex Valve Rotator: 780 CK, 800, 825, 880, 880B				V	
	8	421115	Ex/In Valve Rotator: 780B			V		
	16	421116	Valve Keeper (Half)		B	V	V	
	4	421131	Exhaust Valve Seat: 780 CK, 880					
	4	421133	Exhaust Valve Seat: 780B, 800, 825, 880B					
	4	421135	Intake Valve Seat: 780 CK, 800, 825, 880, 880B (45 Degree)					
	4	421134	Intake Valve Seat: 780B (30 Degree)					
	2	421118	Exhaust Rocker Arm, RH Cylinder # 1, 3					
	2	421119	Exhaust Rocker Arm, LH Cylinder # 2, 4					
	4	421121	Intake Rocker Arm					
	2	421122	Rocker Arm Shaft					
	1	521114	Cam Timing Gear					
	1	521115	Crank Timing Gear					
	1	521116	Idler Drive Gear					
	1	521117	Injection Pump Idler Gear w/Bushing					
	8	521118	Push Rod					
	1	621144	Oil Pump & Balancer: 780 CK & 880 w/Balancer; 800, 825					
	4	621143	Balancer Shim (.002") (1)					
	1	621142	New Oil Pump: 780B					
	1	621111	New Oil Pump: 780 CK & 880 wo/Balancer; 880B					
	1	621112	Oil Pump Shim (.005")					
	1	621145	New Oil Cooler: 780 CK & 880 Thru ESN 10093005; 800,825					
	1	621139	New Oil Cooler: 780 CK & 880 After ESN 10093005; 880B					
	1	121148	Block Repair Sleeve, Lower Liner Pilot Bore					
	1	721115	Plug, Cam (2 3/8")					
	2	721116	Plug, Block (1 3/8")					
	1	721117	Plug, Block (2")					
	6	721119	Plug, Head Internal (3/4")					
	4	721118	Plug, Head External (1 5/8")					
	1	821119	Thermostat (180 Degree)					
	1	821122	Block Heater					
	1	821121	Bypass Hose					

(1) For .005 Shim Use 621114 or .010 Shim Use 621115