

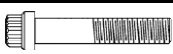
CASE



ENGINE: 336BD & 336BDT
5.192" Fire Dam (5.430" Counterbore)

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

APPLICATION: Loaders: W14 Thru ESN 2571280; Loader Backhoes: Late 780 CK wo/Turbo;
Log Skidders: Late 300C, 400C, 600; Tractors: 870 w/Reworked Counterbore;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
	1	924158	In-Frame Kit				I	
	1	925158	Out-of-Frame Kit		O			
	4	121166	Sleeve & Piston Assembly		O		I	
	4	121165	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	121164	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: 600 w/Cast Pan; 870				I	
	1	321156	Pan Gasket Set: 300C,400C; 600 w/Steel Pan; 780 CK,W14				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")					

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CASE

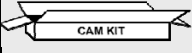
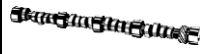
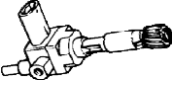


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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	929513	Cam Kit					C
	1	929125	Valve Train Kit (45 Degree Intake)				V	
	1	929325	Basic Valve Kit (45 Degree Intake)			B		
	1	521122	Camshaft					C
	1	521119	Cam Thrust Washer					C
	1	521121	Cam Thrust Spring					C
	1	521112	Camshaft Key, Required With Cam Thru # 2324459					C
	8	521113	Tappet					C
	4	421128	Exhaust Valve		B		V	
	4	421129	Intake Valve (45 Degree)		B		V	
	8	421113	Valve Guide		B		V	
	8	421114	Valve Spring		B		V	
	4	421115	Valve Rotator				V	
	16	421116	Valve Keeper (Half)		B		V	
	4	421131	Exhaust Valve Seat: 780 CK					
	4	421133	Exhaust Valve Seat: 300C, 400C, 600, 870, W14					
	4	421135	Intake Valve Seat (45 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	New Oil Pump & Balancer Assembly					
	4	621143	Balancer Shim (.002") (1)					
	1	621145	New Oil Cooler: 300C, 400C, 600; Early 780 CK; W14					
	1	621139	New Oil Cooler: 780 CK After ESN 10093005; Late 870					
	1	121148	Block Repair Sleeve, Lower Liner Pilot Bore					
	1	721168	Crankshaft					
	1	721167	Balancer Drive Gear					
	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					
	16	821123	Intake & Exhaust Manifold Stud					
	4	821124	Nozzle Leak Off Tee, wo/Nuts					
	4	821125	Nozzle Cap Nut, Leak Off Tee					

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

CA-336-M

4/1/2004

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