

CASE



ENGINE: 451BDT

BORE: 4.375"	6 Cyl	Diesel	NOTES: Direct Injection, 1.625" Pin, .156 or .185 Thrust Washers
APPLICATION: Tractors: 1170, 1175, 1270;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	924252	In-Frame Kit: 1170; 1270 Thru # 8736000 (.156" Thrust)				I	
	1	924142	In-Frame Kit: 1175; 1270 After # 8736000 (.185" Thrust)				I	
	1	925252	Out-of-Frame Kit: 1170; 1270 Thru # 8736000 (.156" Thrust)		O			
	1	925142	Out-of-Frame Kit: 1175; 1270 After # 8736000 (.185" Thrust)		O			
	6	121137	Sleeve & Piston Assembly	O	O	I	I	
	6	121138	Piston Assembly					
	6	121128	Cylinder Liner (Includes O-Rings)					
	6	121129	Cylinder Liner O-Ring Package					
	1	121132	Cylinder Liner Shim (.005")					
	1	121133	Cylinder Liner Shim (.010")					
	6	121139	Piston Ring Set: Except Early 1170 (2-1/8K 1-3/16)					
	6	121254	Piston Ring Set: Early 1170 (1-1/8K 1-3/32 1-1/4)					
	6	221114	STD Rod Bearing	O	O	I	I	
	6	221115	.002 Rod Bearing					
	6	221116	.010 Rod Bearing					
	6	221117	.020 Rod Bearing					
	6	221118	.030 Rod Bearing					
	6	221119	.040 Rod Bearing					
	1	221121	STD Main Bearing Set, wo/Thrust Washers	O	O	I	I	
	1	221122	.002 Main Bearing Set, wo/Thrust Washers					
	1	221123	.010 Main Bearing Set, wo/Thrust Washers					
	1	221124	.020 Main Bearing Set, wo/Thrust Washers					
	1	221125	.030 Main Bearing Set, wo/Thrust Washers					
	1	221137	STD Thrust Washer Set: 1170; 1270 Thru # 8736000 (.156")		O		I	
	1	221159	.012 Thrust Washer Set: 1170; 1270 Thru # 8736000 (.162")					
	1	221126	STD Thrust Washer Set: 1175; 1270 After # 8736000 (.185")	O		I		
	1	221127	.012 Thrust Washer Set: 1175; 1270 After # 8736000 (.191")					
	1	321157	Head Gasket Set			I	I	
	3	321148	Positive Valve Seal Set, Optional (Not in Gasket Sets)					
	1	321158	Full Gasket Set w/Seals	O	O			
	1	321141	Lower Gasket Set w/Seals: Except Late 1270 (Cast Pan)					
	1	321161	Lower Gkt Set w/Seals: 1270 Aft ESN 2531942 (Steel Pan)					
	1	321149	Timing Cover Gasket					
	1	321151	Injection Pump Gear Cover Gasket					
	1	321142	Pan Gasket Set: Exc Late 1270 (Cast Pan)			I	I	
	1	321159	Pan Gasket Set: 1270 After ESN 2531942 (Steel Pan)			I	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)					
	6	221138	Piston Pin Bushing (1.625" Pin)					
	1	221129	Cam Bearing Set					
	12	721111	Rod Bolt					
	3	721112	Head Bolt Kit w/Washers, Thru # 2555989 (5.625")					
	3	721113	Head Bolt Kit w/Washers, After # 2555989 (6.250")					

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	929512	Cam Kit: Exc 1270 After # 8736000					C
	1	929514	Cam Kit: 1270 After # 8736000					C
	1	929119	Valve Train Kit: 1170; 1270 Thru # 8736000			V		
	1	929123	Valve Train Kit: 1175			V		
	1	929124	Valve Train Kit: 1270 After # 8736000			V		
	1	929319	Basic Valve Kit: 1170; 1270 Thru # 8736000	B				
	1	521111	Camshaft: Exc 1270 After # 8736000					C
	1	521123	Camshaft: 1270 After # 8736000					C
	1	521119	Cam Thrust Washer					
	1	521121	Cam Thrust Spring					
	1	521112	Camshaft Key, Required With Cam Thru # 2323278					C
	12	521113	Tappet					C
	6	421123	Exhaust Valve: 1170; 1175; 1270 Thru # 8736000	B		V	V	
	6	421127	Exhaust Valve: 1270 After # 8736000		V			
	6	421124	Intake Valve: 1170; 1270 Thru #8736000	B			V	
	6	421128	Intake Valve: 1175; 1270 After #8736000		V	V		
	12	421113	Valve Guide	B	V	V	V	
	12	421114	Valve Spring	B	V	V	V	
	6	421115	Valve Rotator			V	V	
	12	421115	Valve Rotator		V			
	24	421116	Valve Keeper (Half)	B	V	V	V	
	6	421125	Exhaust Valve Seat					
	6	421126	Intake Valve Seat					
	3	421118	Exhaust Rocker Arm, RH Cylinder # 1, 3, 5					
	3	421119	Exhaust Rocker Arm, LH Cylinder # 2, 4, 6					
	6	421121	Intake Rocker Arm					
	3	421122	Rocker Arm Shaft					
	1	521114	Cam Timing Gear					
	1	521115	Crank Timing Gear					
	1	521116	Idler Drive Gear					
	1	521117	Idler Gear w/Bushing					
	12	521118	Push Rod					
	1	621111	New Oil Pump: Exc 1270 After # 8736000					
	1	621116	New Oil Pump: 1270 After # 8736000					
	1	621112	Oil Pump Shim (.005")					
	1	621117	New Oil Cooler: Exc 1270 After # 8736000					
	1	621118	New Oil Cooler: 1270 After # 8736000					
	1	121135	Block Repair Sleeve, Lower Liner Pilot Bore					
	1	121136	Block Repair Ring, Upper Deck Counterbore					
	1	721114	Crankshaft					
	1	721115	Plug, Cam (2 3/8")					
	3	721116	Plug, Block (1 3/8")					
	1	721117	Plug, Block (2")					
	3	721119	Plug, Head Internal (3/4")					
	6	721118	Plug, Head External (1 5/8")					
	2	821119	Thermostat (180 Degree)					
	1	821122	Block Heater					
	1	821121	Bypass Hose					
	2	821127	Oil Cooler Hose					

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