

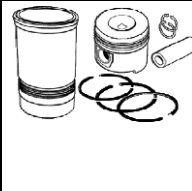
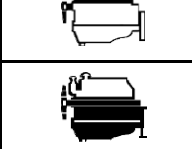
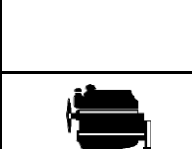
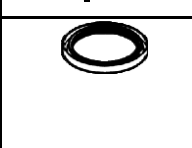
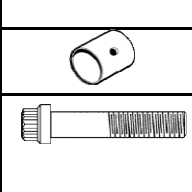
CASE



ENGINE: 301D

BORE: 4.375" 4 Cyl Diesel NOTES: Indirect Injection, Flat Top Piston, 1.500" Pin, .156" Thrust Washers

APPLICATION: Combines: 1000, 1010, 1060, 1160; Crawlers: 750 Thru # 7070350; 850 Thru # 7073468;
Loaders: W7, W9A; Tractors: 830 Thru # 8253500;

QTY		ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	924165	In-Frame Kit (Pan wo/Ears / Std Transmission)			I	
	1	924166	In-Frame Kit (Pan w/Ears / Case-O-Matic)			I	
	1	925165	Out-of-Frame Kit (Pan wo/Ears / Std Transmission)		O		
	1	925166	Out-of-Frame Kit (Pan w/Ears / Case-O-Matic)	O			
	4	121168	Sleeve & Piston Assembly	O	O	I	I
	4	121169	Piston Assembly				
	4	121171	Cylinder Liner (Includes O-Rings)				
	4	121129	Cylinder Liner O-Ring Package				
	1	121132	Cylinder Liner Shim (.005")				
	1	121133	Cylinder Liner Shim (.010")				
	4	121172	Piston Ring Set				
	4	221114	STD Rod Bearing	O	O	I	I
	4	221115	.002 Rod Bearing				
	4	221116	.010 Rod Bearing				
	4	221117	.020 Rod Bearing				
	4	221118	.030 Rod Bearing				
	4	221119	.040 Rod Bearing				
	1	221131	STD Main Bearing Set, wo/Thrust Washers	O	O	I	I
	1	221132	.002 Main Bearing Set, wo/Thrust Washers				
	1	221133	.010 Main Bearing Set, wo/Thrust Washers				
	1	221134	.020 Main Bearing Set, wo/Thrust Washers				
	1	221135	.030 Main Bearing Set, wo/Thrust Washers				
	1	221137	STD Thrust Washer Set (.156")	O	O	I	I
	1	221159	.012 Thrust Washer Set (.162")				
	1	321182	Head Gasket Set	O	O	I	I
	2	321148	Positive Valve Seal Set, Optional (Not in Gasket Sets)				
	2	321198	Valve Cover Gasket				
	1	321185	Lower Gasket Set w/Seals (Pan wo/Ears / STD Trans)		O		
	1	321186	Lower Gasket Set w/Seals (Pan w/Ears / C-O-M)	O			
	1	321187	Pan Gasket Set (Pan wo/Ears / STD Transmission)				I
	1	321188	Pan Gasket Set (Pan w/Ears / Case-O-Matic)			I	
	1	321177	Timing Cover Gasket				
	1	321183	Full Gasket Set w/Seals (Pan wo/Ears / Std Trans)				
	1	321184	Full Gasket Set w/Seals (Pan w/Ears / C-O-M)				
	1	321218	Front Crank Seal: 750				
	1	321144	Front Crank Seal: Except 750				
	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	221128	Piston Pin Bushing (1.500" Pin)				
	1	221136	Cam Bearing Set: Except 750				
	8	721111	Rod Bolt				
	2	721126	Head Stud Kit w/Nuts & Washers: 750; Early 830				
	2	721123	Head Bolt Kit wo/Washers: Late 830; W9A (6.000")				
	2	721124	Head Bolt Kit w/Washers: 850, W7 (6.250")				

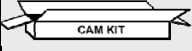
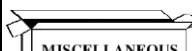
CASE



ENGINE: 301D

BORE: 4.375" 4 Cyl Diesel NOTES: Indirect Injection, Flat Top Piston, 1.500" Pin, .156" Thrust Washers

APPLICATION: Combines: 1000, 1010, 1060, 1160; Crawlers: 750 Thru # 7070350; 850 Thru # 7073468;
Loaders: W7, W9A; Tractors: 830 Thru # 8253500;

QTY		ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
							
	1	929128	Valve Train Kit	V			
		1 521127	Camshaft				
	1	521119	Cam Thrust Washer				
	1	521121	Cam Thrust Spring				
		8 521113	Tappet				
		4 421137	Exhaust Valve	V			
	4	421138	Intake Valve	V			
		4 421139	Exhaust Valve Guide	V			
	4	421141	Intake Valve Guide	V			
	8	421142	Valve Spring	V			
	4	421115	Valve Rotator	V			
	16	421116	Valve Keeper (Half)	V			
		4 421143	Exhaust Valve Seat: 750, W9A				
	4	421125	Exhaust Valve Seat: Except 750, W9A				
		2 421223	Exhaust Rocker Arm, Cylinder # 1, 3				
	2	421224	Exhaust Rocker Arm, Cylinder # 2, 4				
	4	421225	Intake Rocker Arm				
	2	421122	Rocker Arm Shaft				
	8	521126	Push Rod				
		1 621126	Oil Pump Shaft (Cam Driven Pump)				
	1	621127	Oil Pump Gear, w/Keyway (Cam Driven Pump)				
	1	621128	Oil Pump Gear, Idler (Cam Driven Pump)				
	1	621113	Oil Pump & Balancer (2 Gear Balancer Upgrade)				
	1	621122	Oil Pump Gear w/Spline (3 Gear Balancer)				
	1	621123	Oil Pump Gear w/Bushing (3 Gear Balancer)				
	1	621124	Oil Pump Idler Shaft (3 Gear Balancer)				
	4	621143	Balancer Shim (.002") (1)				
		1 121135	Block Repair Sleeve, Lower Liner Pilot Bore				
	1	721121	Crankshaft				
	1	721127	Balancer Drive Gear (106 Teeth)				
	1	721115	Plug, Cam (2 3/8")				
	1	721128	Plug, Cam (2 1/2")				
	1	721116	Plug, Block (1 3/8")				
	1	721125	Plug, Block (1 3/4")				
	4	721118	Plug, Head External (1 5/8")				
	1	821139	Thermostat: 750, 850				
	1	821136	Thermostat: Except 750 & 850 (180 Degree)				
	1	821131	Block Heater				
	1	821137	Bypass Hose: 830, W7, W9A				
	1	821121	Bypass Hose: 750, 850				
	4	821134	Powrcel Body				
	4	821135	Powrcel Cap: Except 750				

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

CA-301-E

4/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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