

CASE



ENGINE: A251

BORE: 4.000"	4 Cyl	Gas / LP	NOTES: 1.358" Pin / .156" Thrust / 2.873" Compression Distance (7.4:1 Comp Ratio)
APPLICATION: Combines: 800 w/A251GF Engine; Loader Backhoes: 680 CK; Tractors: 730, 740 Thru # 8253500 (Std Trn)			
Tractors: 730, 740, Thru # 8253500 (Case-O-Matic Transmission)			
Tractors: 730, 740, After # 8253500 (Draft-O-Matic)			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	924144	In-Frame Kit: 680 CK; 730, 740 Std Transmission; 800					I
	1	924145	In-Frame Kit: 730, 740 Case-O-Matic Transmission					I
	1	924146	In-Frame Kit: 730, 740 After # 8253500 (Draft-O-Matic)					I
	1	925144	Out-of-Frame Kit: 680 CK; 730, 740 Std Transmission; 800		O			
	1	925145	Out-of-Frame Kit: 730, 740 Case-O-Matic Transmission			O		
	1	925146	Out-of-Frame Kit: 730, 740 After # 8253500 (Draft-O-Matic)		O			
	4	121277	Sleeve & Piston Assembly	O	O	O	I	I
	4	121278	Piston Assembly					
	4	121189	Cylinder Liner (Includes O-Rings)					
	4	121119	Cylinder Liner O-Ring Package					
	4	121187	Piston Ring Set, 4.000" STD Bore (3-3/32 1-1/4)					
	4	221114	STD Rod Bearing	O	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	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	O	I	I
	1	221159	.012 Thrust Washer Set (.162")					
	1	321288	Head Gasket Set	O	O	O	I	I
	2	321289	Head Gasket					
	2	321148	Positive Valve Seal Set, Optional (Not in Gasket Sets)					
	2	321198	Valve Cover Gasket					
	1	321291	Lower Gasket Set w/Seals: 680 CK; 730, 740 Std Trn; 800			O		
	1	321292	Lower Gasket Set w/Seals: 730, 740 Case-O-Matic Trn		O			
	1	321293	Lower Gasket Set w/Seals: 730, 740 Draft-O-Matic Tractors	O				
	1	321177	Timing Cover Gasket					
	1	321187	Pan Gasket Set: 680 CK; 730, 740 Std Transmission; 800					I
	1	321188	Pan Gasket Set: 730, 740 Case-O-Matic Transmission					I
	1	321192	Pan Gasket Set: 730, 740 After # 8253500 (Draft-O-Matic)				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	221161	Piston Pin Bushing (1.358" Pin)					
	1	221136	Cam Bearing Set					
	8	721111	Rod Bolt					
	2	721123	Head Bolt Kit wo/Washers (6.000")					
	2	721126	Head Stud Kit w/Nuts & Washers, Early Engines					

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	929137	Valve Train Kit		V			
	1	521157	Camshaft					
	1	521119	Cam Thrust Washer					
	1	521121	Cam Thrust Spring					
	1	521158	Cam Gear Lock Washer					
	8	521113	Tappet					
	4	421217	Exhaust Valve		V			
	4	421218	Intake Valve		V			
	8	421219	Exhaust & Intake Valve Guide		V			
	8	421142	Valve Spring		V			
	4	421115	Exhaust Valve Rotator		V			
	16	421116	Valve Keeper (Half)		V			
	4	421221	Exhaust Valve Seat					
	4	421222	Intake Valve Seat					
	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					
	1	NLA	Cam Timing Gear					
	1	521172	Crank Timing Gear					
	8	521126	Push Rod					
	1	621126	Oil Pump Shaft, Early Cam Driven Pump					
	1	621127	Oil Pump Gear, w/Keyway, Early Cam Driven Pump					
	1	621128	Oil Pump Gear, wo/Keyway, Early Cam Driven Pump					
	1	621125	Oil Pump, Late Crank Driven Pump					
	1	NLA	Oil Pump Shims, Late Crank Driven Pump					
	1	721121	Crankshaft					
	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	821136	Thermostat: 730, 740, 800 (180 Degree)					
	1	821139	Thermostat: 680 CK					
	1	821131	Block Heater					
	1	821137	Bypass Hose: 730, 740, 800					
	1	821121	Bypass Hose: 680 CK					

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