

CASE



ENGINE: G148 & G148B

BORE: 3.375"	4 Cyl	Gas	NOTES: Years 1961-1970 / 2.624" Main Journal Dia
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APPLICATION: (Pan w/o/Ears) Crawlers: 310D, 310F, 310G, 420B, 420C; Skid Loaders: 1737, 1737S, 1835, 1835B;
(Pan w/o/Ears) Tractors: 430, 440, 441, 445, 470; Wheel Tractors: 430 CK;
(Steel Pan w/Ears) Wheel Tractors: 480 CK Thru ESN 2639789;
(Cast Pan w/Ears) Wheel Tractors: 480 CK After ESN 2639789; 480B;

QTY		ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT					
	1	924121	In-Frame Kit (Pan w/o/Ears)						I
	1	924122	In-Frame Kit (Steel Pan w/Ears)						I
	1	924123	In-Frame Kit (Cast Pan w/Ears)						I
	1	925121	Out-of-Frame Kit (Pan w/o/Ears)						O
	1	925122	Out-of-Frame Kit (Steel Pan w/Ears)						O
	1	925123	Out-of-Frame Kit (Cast Pan w/Ears)						O
	4	121111	Sleeve & Piston Assembly	O	O	O	I	I	I
	4	121238	Piston Assembly						
	4	121239	Cylinder Liner (Includes O-Rings)						
	4	121232	Cylinder Liner O-Ring Package						
	1	121241	Piston Ring Set (3-3/32 1-1/4)						
	4	221186	STD Rod Bearing	O	O	O	I	I	I
	4	221187	.002 Rod Bearing						
	4	221188	.010 Rod Bearing						
	4	221189	.020 Rod Bearing						
	4	221191	.030 Rod Bearing						
	1	221111	STD Main Bearing Set	O	O	O	I	I	I
	1	221212	.010 Main Bearing Set						
	1	221213	.020 Main Bearing Set						
	1	221214	.030 Main Bearing Set						
	1	221215	.040 Main Bearing Set						
	1	321265	Head Gasket Set	O	O	O	I	I	I
	1	321249	Head Gasket						
	2	321226	Positive Valve Seal Set, Optional (Not in Gasket Sets)						
	1	321318	Manifold Gasket						
	1	321251	Valve Cover Gasket						
	1	321253	Lower Gasket Set w/Seals (Pan w/o/Ears)			O			
	1	321252	Lower Gasket Set w/Seals (Steel Pan w/Ears)		O				
	1	321266	Lower Gasket Set w/Seals (Cast Pan w/Ears)	O					
	1	321254	Timing Cover Gasket						
	1	321258	Pan Gasket Set (Pan w/o/Ears)						I
	1	321257	Pan Gasket Set (Steel Pan w/Ears)					I	
	1	321267	Pan Gasket Set (Cast Pan w/Ears)				I		
	1	321236	Front Crank Seal						
	1	321237	Front Wear Sleeve, Optional (Not in Gasket Sets)						
	1	321238	Rear Crank Seal						
	1	321239	Rear Wear Sleeve, Optional (Not in Gasket Sets)						
	4	221217	Pin Bushing						
	1	221216	Cam Bearing Set						
	8	721154	Rod Bolt						
	8	721135	Rod Nut						
	1	721158	Head Stud Kit w/Nuts & Washers						

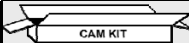
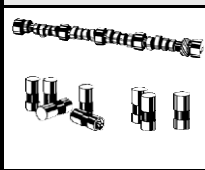
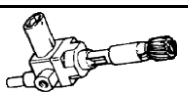
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	929511	Cam Kit					C
	1	929115	Valve Train Kit, Small Valves (Head Casting # G1148)			V		
	1	929116	Valve Train Kit, Large Valves (Head Casting # G2088)			V		
	1	929315	Basic Valve Kit, Small Valves (Head Casting # G1148)				B	
	1	929316	Basic Valve Kit, Large Valves (Head Casting # G2088)				B	
	1	521148	Camshaft					C
	1	521133	Cam Thrust Plate					
	1	521134	Cam Key					
	1	521135	Cam Gear Lock Washer					
	8	521145	Tappet					C
	4	421193	Exhaust Valve, 1.203" Head Dia (Head Casting # G1148)		B		V	
	4	421177	Exhaust Valve, 1.270" Head Dia (Head Casting # G2088)	B		V		
	4	421194	Intake Valve, 1.328" Head Dia (Head Casting # G1148)		B		V	
	4	421178	Intake Valve, 1.420" Head Dia (Head Casting # G2088)	B		V		
	8	421179	Ex & In Valve Guide, 2.688" OAL (Head Casting # G1148)		B		V	
	4	421179	Exhaust Valve Guide, 2.688" OAL (Head Casting # G2088)	B		V		
	4	421181	Intake Valve Guide, 2.438" OAL (Head Casting # G2088)	B		V		
	4	421175	Exhaust Valve Spring	B	B	V	V	
	4	421159	Intake Valve Spring	B	B	V	V	
	4	421176	Rotocap Assembly (Rotator & Spring)			V	V	
	16	421161	Valve Keeper (Half)	B	B	V	V	
	4	421164	Valve Spring Retainer					
	4	421182	Exhaust Valve Seat, Head Casting # G2088					
	4	401144	Intake Valve Seat, Hd Cast# G2088 (1.250" x 1.500" x .219")					
	4	421184	Rocker Arm, Right Hand					
	4	421185	Rocker Arm, Left Hand					
	2	421186	Rocker Arm Shaft					
	1	521146	Cam Timing Gear					
	1	521143	Crank Timing Gear, Early (1.062" Wide) Use w/Spacer					
	1	521138	Crank Timing Gear, Late (1.156" Wide) Crank wo/Spacer					
	8	521149	Push Rod					
	1	621137	New Oil Pump					
	1	621132	Oil Pump Shim (.002")					
	1	621133	Oil Pump Shim (.005")					
	1	721159	Crankshaft, Early Engine w/Pilot Bushing					
	1	721157	Crankshaft, Late Engine w/Internal Drive Spline					
	1	721141	Plug, Cam (2 1/8")					
	2	721139	Plug, Head External Top, Late Engines (1")					
	1	721156	Plug, Head External Rear (1 1/8")					
	1	821147	New Water Pump: Except Below					
	1	821148	New Water Pump: 470; Early 480 CK; 1835, 1835B					
	1	821157	New Water Pump: 1737, 1737S					
	1	821149	Thermostat: Except Below					
	1	821145	Thermostat: 430 CK, 480 CK, 480B, 1737, 1737S					
	1	821119	Thermostat: 1835 & 1835B Skid Loader					
	1	821141	Block Heater					

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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