

INTERNATIONAL



ENGINE: C221 (Sleeveless w/4" Thrust)

BORE: 3.5625"	6 Cyl	Gas & LP	NOTES: Pistons w/Contoured Dome & Dish, 4" Thrust Main Brg Flange Diameter
APPLICATION: Combines: 205, 303, 315;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
	6	141438	Piston Assembly, STD					
	6	141439	Piston Assembly, .030 Oversize					
	6	141298	Piston Ring Set, STD (2-3/32 1-1/4)					
	6	141316	Piston Ring Set, .020 (2-3/32 1-1/4)					
	6	141317	Piston Ring Set, .030 (2-3/32 1-1/4)					
	6	141318	Piston Ring Set, .040 (2-3/32 1-1/4)					
	6	241186	STD Rod Bearing					
	6	241187	.001 Rod Bearing					
	6	241188	.002 Rod Bearing					
	6	241189	.010 Rod Bearing					
	6	241191	.020 Rod Bearing					
	6	241192	.030 Rod Bearing					
	6	241193	.040 Rod Bearing					
	6	241194	.060 Rod Bearing					
	1	241195	STD Main Bearing Set (4" Thrust Flange Diameter)					
	1	241196	.002 Main Bearing Set (4" Thrust Flange Diameter)					
	1	241197	.010 Main Bearing Set (4" Thrust Flange Diameter)					
	1	241198	.020 Main Bearing Set (4" Thrust Flange Diameter)					
	1	241199	.030 Main Bearing Set (4" Thrust Flange Diameter) (1)					
	1	341188	Head Gasket Set					
	1	341189	Head Gasket					
	12	301114	Positive Valve Seal, Optional (Not in Gasket Sets) (2)					
	1	341198	Manifold Gasket					
	1	341191	Valve Cover Gasket					
	1	341195	Full Gasket Set w/Seals					
	1	341192	Lower Gasket Set w/Seals					
	1	341193	Tappet Cover Gasket					
	1	341194	Pan Gasket Set					
	1	341196	Front Crank Seal					
	1	301115	Front Wear Sleeve, Optional (Not in Gasket Sets)					
	1	341197	Rear Crank Seal Kit (Includes Seal & Main Cap Plugs)					
	1	301116	Rear Wear Sleeve, Optional (Not in Gasket Sets)					
	6	241211	Pin Bushing					
	6	241212	Pin Bushing (.007 Oversize OD)					
	1	241213	Cam Bearing Set					
	12	741176	Rod Bolt					
	1	741177	Head Bolt Kit w/Washers					
	1	741179	Manifold Bolt Kit w/Washers					
	18	741178	Tappet Cover Screw w/Seal					

(1)For .010" Oversize Thrust Length Use 241539

(2)Use VST1812 Seal Tool

IH-221-E

8/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

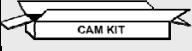
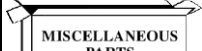
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	949523	Cam Kit					C
	1	949314	Basic Valve Kit (Stellite Exhaust Valves)				B	
	1	949114	Valve Train Kit (Stellite Exhaust Valves)				V	
	1	541159	Rebuilt Camshaft					
	1	541161	New Camshaft					C
	1	541162	Cam Thrust Plate					
	1	541163	Camshaft Nut					
	1	541164	Camshaft Nut Lock					
	12	541113	Tappet					C
	6	441198	Exhaust Valve (Stellite)		V		B	
	6	441222	Intake Valve, Early (1.656" Head Dia)		V		B	
	6	441211	Exhaust or Intake Valve Guide (2.420" OAL)		V		B	
	6	441212	Intake Valve Guide, Special Alloy (2.240" OAL)		V		B	
	12	441213	Valve Spring		V		B	
	6	441214	Valve Rotator		V			
	24	441116	Valve Keeper (Half)		V		B	
	6	441215	Exhaust Valve Seat					
	6	441216	Exhaust Valve Seat, .015 Oversize					
	6	441223	Intake Valve Seat					
	12	441218	Rocker Arm					
	12	441219	Rocker Arm Adjusting Screw					
	2	441221	Rocker Arm Shaft					
	1	541165	Cam Gear					
	1	541166	Crank Gear					
	1	541167	Idler Gear, Thru ESN 83736					
	1	541168	Idler Gear Bushing, Use w/541167 Gear (1.550" Wide)					
	1	541169	Idler Gear, After ESN 83736					
	1	541171	Idler Gear Bushing, Use w/541169 Gear (.500" Wide)					
	1	541172	Governor Drive Gear					
	12	541173	Push Rod					
	1	641152	New Oil Pump (Use w/Floating Screen)					
	1	641148	Oil Pump Kit					
	1	641153	Spin-On Filter Conversion Kit (Filter not Included)					
	1	721118	Cam Plug (Stainless Steel)					
	5	721118	Block Plug, Side (Stainless Steel)					
	2	721117	Block Plug, End (Stainless Steel)					
	1	721118	Head Plug (Stainless Steel)					
	1	841193	Heat Riser Kit (Valve, Shaft, Bushings, Weight, Spring)					
	1	841188	Thermostat					
	1	841189	Block Heater					
	1	841191	Water Pump					
	1	841192	Bypass Hose					

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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