

INTERNATIONAL



ENGINE: D236 (Early w/.875" Piston Pin)

BORE: 3.6875"	6 Cyl	Diesel	NOTES: .875" Piston Pin, Liner w/.188 Flange (4.165" Flg OD), 3 3/4" Thr Main Flg Dia
APPLICATION: Combines: 101 Thru ESN 11027; Tractors: 460 Thru ESN 5610;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	944214	In-Frame Kit (1)			I	
	1	945214	Out-of-Frame Kit (1)		O		
	6	141484	Sleeve & Piston Assembly (1)		O	I	
	6	NLA	Piston Assembly				
	6	141475	Cylinder Liner, STD OD				
	6	141476	Cylinder Liner, .002 Oversize OD				
	6	141477	Cylinder Liner, .005 Oversize OD				
	6	141478	Cylinder Liner, .010 Oversize OD				
	1	141479	Cylinder Liner Shim, .003				
	1	141481	Cylinder Liner Shim, .005				
	6	141472	Piston Ring Set, HD Cast Oil Ring (1-1/8HK 1-1/8 1-1/4)				
	6	141473	Piston Ring Set, LD 3 Pc Oil Ring (1-1/8HK 1-1/8 1-1/4)				
	1	141474	Piston Ring Set, LD 3 Pc Oil Ring (1-3/32HK 1-1/8 1-1/4)				
	6	241186	STD Rod Bearing		O	I	
	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	241214	STD Main Bearing Set (3 3/4" Thrust Flange Diameter)		O	I	
	1	241215	.002 Main Bearing Set (3 3/4" Thrust Flange Diameter)				
	1	241216	.010 Main Bearing Set (3 3/4" Thrust Flange Diameter)				
	1	241217	.020 Main Bearing Set (3 3/4" Thrust Flange Diameter)				
	1	241218	.030 Main Bearing Set (3 3/4" Thrust Flange Diameter) (2)				
	1	341333	Head Gasket Set w/Nozzle & Precup Gaskets			I	
	1	341334	Head Gasket				
	12	301114	Positive Valve Seal, Optional (Not in Gasket Sets) (3)				
	1	341335	Valve Cover Gasket				
	1	341342	Exhaust Manifold Gasket Set				
	1	341336	Full Gasket Set w/Seals		O		
	1	341337	Lower Gasket Set w/Seals				
	1	341193	Tappet Cover Gasket				
	1	341194	Pan Gasket Set			I	
	1	341339	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	741223	Rod Bolt				
	1	741226	Head Bolt Kit				
	18	741178	Tappet Cover Screw w/Seal				

(1)Recommend Using Late Rods & Upgrading to Kit w/1.125"Piston Pin (2)For.010"OS Thrust Use 241538 (3)Use VST1812 Seal Tool

IH-236-A

8/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

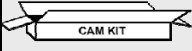
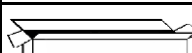
1-800-443-0625 | WWW.JENSALES.COM

INTERNATIONAL



ENGINE: D236 (Early w/.875" Piston Pin)

BORE: 3.6875"	6 Cyl	Diesel	NOTES: .875" Piston Pin, Liner w/.188 Flange (4.165" Flg OD), 3 3/4" Thr Main Flg Dia
APPLICATION: Combines: 101 Thru ESN 11027; Tractors: 460 Thru ESN 5610;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	949523	Cam Kit					C
	1	949327	Basic Valve Kit, Except 101 Combine After ESN 10983				B	
	1	949127	Valve Train Kit, Except 101 Combine After ESN 10983				V	
	1	541159	Rebuilt Camshaft					C
	1	541161	New Camshaft					
	1	541162	Cam Thrust Plate					
	1	541163	Camshaft Nut					
	1	541164	Camshaft Nut Lock					
	12	541113	Tappet					C
	6	441335	Exhaust Valve		V		B	
	6	441336	Intake Valve		V		B	
	12	441327	Valve Guide (4)		V		B	
	12	441213	Spring, w/Rotocap "For Intake wo/Rotocap Use 441459"		V		B	
	12	441214	Valve Rotocap "Can Upgrade Intake - Also Supply 441213"		V		B	
	24	441116	Valve Keeper (Half)		V		B	
	6	401119	Exhaust Valve Seat					
	6	401121	Intake Valve Seat					
	3	441331	Exhaust Rocker Arm, LH					
	3	441332	Exhaust Rocker Arm, RH					
	6	441333	Intake Rocker Arm					
	12	441219	Rocker Arm Adjusting Screw					
	2	441334	Rocker Arm Shaft					
	1	541165	Cam Gear					
	1	541166	Crank Gear					
	1	NLA	Idler Gear					
	1	541168	Idler Gear Bushing (1.550" Wide)					
	12	541173	Push Rod					
	1	641152	New Oil Pump (Use w/Floating Screen)					
	1	641148	Oil Pump Kit, Late Style (10 Tooth / 1.555" OD Gears)					
	1	641186	Oil Pump Screen (Float Type)					
	1	641154	Oil Pressure Regulating Spring					
	1	641187	Oil Cooler Upgrade 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)					
	6	841233	Precombustion Chamber					
	6	841231	Glow Plug					
	1	841194	Breather Element In Tube, Thru ESN 10233 (Tater Tot)					
	2	841195	Breather Element In Tappet Cover, After ESN 10233					
	1	821136	Thermostat (5)					
	1	841189	Block Heater					
	1	841191	Water Pump					
	10	821123	Exhaust Manifold Stud					
	10	841232	Exhaust Manifold Nut					

(4)For.002 Oversize Guide Use 441456 or.003 Guide Use 441457 or.005 Guide Use 441458

(5)Use 841229 For Thermostat Seal

IH-236-A

8/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

1-800-443-0625 | WWW.JENSALES.COM