

INTERNATIONAL



ENGINE: D414

BORE: 4.3005"	6 Cyl	Diesel	NOTES:
APPLICATION:			Combines: Late 815 After # 8000; Tractors: 966;

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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

			QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT								
	1	941111	Underhaul Kit								U			
	1	942111	Rering Kit (1)								R			
	1	944111	In-Frame Kit (1)								I			
	1	945111	Out-of-Frame Kit (1)								O			
	6	141171	Sleeve & Piston Assembly (1) (2)								O	I		
	6	141168	Cylinder Liner (Includes O-Rings)											
	6	141169	Cylinder Liner O-Ring Package											
	1	141214	Cylinder Liner Shim Package, 8 Assorted											
	1	141215	Block Repair Sleeve, Lower Liner Pilot Bore											
	6	141182	Piston Ring Set (Wide Gap Rings) (1)									R		
	6	141617	Piston Ring Set (Narrow Gap Rings)											
	6	241111	STD Rod Bearing								O	I	R	U
	6	241112	.010 Rod Bearing											
	6	241113	.020 Rod Bearing											
	6	241114	.030 Rod Bearing											
	6	241119	.040 Rod Bearing											
	6	241122	STD Rod Bearing (Wide For Late C2 Crank Cast #)											
	6	241123	.010 Rod Bearing (Wide For Late C2 Crank Cast #)											
	6	241124	.020 Rod Bearing (Wide For Late C2 Crank Cast #)											
6	241125	.030 Rod Bearing (Wide For Late C2 Crank Cast #)												
	1	241115	STD Main Bearing Set								O	I	R	U
	1	241116	.010 Main Bearing Set											
	1	241117	.020 Main Bearing Set											
	1	241118	.030 Main Bearing Set (Std Thrust Length)											
	1	241121	.030 Main Bearing Set (w/.012 Oversize Thrust)											
	1	241126	STD Main Bearing Set (Wide For Late C2 Crank Cast #)											
	1	241127	.010 Main Bearing Set (Wide For Late C2 Crank Cast #)											
	1	241128	.020 Main Bearing Set (Wide For Late C2 Crank Cast #)											
	1	241129	.030 Main Bearing Set (Wide For Late C2 Crank, STD Thrust)											
	1	241131	.030 Main Bearing Set (Wide Brgs w/.012 Oversize Thrust)											
	1	341115	Head Gasket Set								O	I	R	
	1	341118	In-Frame Gasket Set (Includes Pan Gasket Set)											
	1	341535	Valve Cover Gasket											
	1	341116	Crankcase Gasket Set								O			
	1	341326	Timing Cover Gasket											
	1	341117	Pan Gasket Set											
	1	341119	Pan Gasket											
	1	341121	Front Crank Seal Kit								O			
	1	341122	Rear Crank Seal Kit								O			
	1	341123	Rear Crank Seal Kit (Double Lip for Wet Flywheel Housings)											
	6	241132	Piston Pin Bushing											
	1	241133	Cam Bearing Set											
	12	741112	Rod Bolt								O	I	R	U
	1	741113	Head Bolt Kit w/Washers											

(1)Recommend Installing Side Vent Upgrade Kit 841247

(2)Optional Sleeve & Piston Assembly With Narrow Gap Rings Use 141919

INTERNATIONAL



ENGINE: D414

BORE: 4.3005"	6 Cyl	Diesel	NOTES:
APPLICATION: Combines: Late 815 After # 8000; Tractors: 966;			

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT					
	1	949511	Cam Kit w/.996" Dia Tappets						C
	1	949512	Cam Kit w/Gear & Thrust Plate (.996" Dia Tappets)						C
	1	949513	Cam Kit w/1.125" Dia Tappets						C
	1	949514	Cam Kit w/Gear & Thrust Plate (1.125" Dia Tappets)						C
	1	949311	Basic Valve Kit						B
	1	949111	Valve Train Kit						V
	1	541111	Camshaft						C
	1	541112	Camshaft With Gear & Thrust Plate						C
	12	541113	Tappet (Thru ESN 155805) 0.996" Dia w/Oil Hole						C
	12	541114	Tappet (After ESN 155805) 1.125" Dia						C
	6	441111	Exhaust Valve						V
	6	441112	Intake Valve						B
	12	441113	Valve Guide (3)						V
	12	441114	Valve Spring						B
	12	441115	Valve Rotator						V
	24	441116	Valve Keeper (Half)						B
	6	441117	Exhaust Valve Seat						
	6	441119	Exhaust Valve Seat (.015 Shorter for Milled Heads)						
	6	441118	Intake Valve Seat						
	6	441121	Intake Valve Seat (.015 Shorter for Milled Heads)						
	12	441122	Rocker Arm						
	1	441123	Rocker Arm Shaft						
	6	441124	Rocker Arm Stand w/Oil Jet						
	1	541115	Cam Timing Gear						
	1	541116	Crank Timing Gear						
	1	541117	Idler Gear (4)						
	12	541119	Push Rod						
	1	641111	New Oil Pump (1" Rotor)						
	1	641113	Oil Pump Drive Spline						
	1	641114	Oil Cooler (New)						
	1	641115	Oil Cooler (Rebuilt)						
	12	641127	Piston Cooling Oil Jet						
	1	641116	Lube Pressure Regulator Valve						
	1	741123	Crankshaft						
	1	741115	Damper Pulley						
	3	741117	Plug, Oil Galley						
	9	741118	Plug, Block						
	6	741119	Plug, Head (Internal)						
	6	741121	Plug, Head (External)						
	1	841157	New Water Pump						
	1	841142	Thermostat (180 Degree)						
	1	841143	Thermostat Seal						
	1	841144	Block Heater						
	1	841145	Bypass Hose						
	6	841146	Brass Nozzle Sleeve						
	12	841148	Exhaust Manifold Stud						
	12	841149	Exhaust Manifold Nut						
	12	841151	Exhaust Manifold Washer						
	1	841247	Side Breather Upgrade Kit (Housing, Tube, Baffle, Element +)						

(3)For .002 Oversize Guide Use 441454 or .005 Oversize Guide Use 441455 (4)For Idler Bearing Use 541118, For Bolt Use 741122