

ALLIS - CHALMERS

ENGINE: G226



BORE: 4.000"	4 Cyl	Gas / LP	NOTES: OEM Uses 8.25:1 Kits Above 4000' or LPG Engines & In All 170 & 175 Tractors
APPLICATION: Combines: E, EIII; Cotton Strippers: 707, 707XTB; Graders: D After # 5424; M65-75Y After # 200; Power Units: G226; Tractors: 170,175,D17; Wheel Loaders: TL10 After 1800; TL11 After 73; TL12 After 1281;			

		QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
		1	914123	In-Frame Kit, 4.000" Bore (7.25:1 CR)				I
		1	914151	In-Frame Kit, 4.125" Overbore (7.25:1 CR)				I
		1	915123	Out-of-Frame Kit, 4.000" Bore (7.25:1 CR)	O			
		1	915151	Out-of-Frame Kit, 4.125" Overbore (7.25:1 CR)	O			
		1	915144	Out-of-Frame Kit, 4.000" (8.25:1) LP / Hi-Octane / 4000' +	O			
		4	111144	Sleeve & Piston Assembly, 4.000" Bore (7.25:1 CR)		O		I
		4	111145	Piston Assembly, 4.000" Bore (7.25:1 CR)				
		4	111148	Sleeve & Piston Assembly, 4.000" Bore (8.25:1 CR)	O			
		4	111149	Piston Assembly, 4.000" Bore (8.25:1 CR)				
		4	111146	Cylinder Liner, 4.000" Bore (Includes O-Rings)				
		4	111147	Cylinder Liner O-Ring Package, 4.000" Bore				
		4	111154	Piston Ring Set, 4.000" Bore (3-1/8 1-3/16)				
		4	111151	Sleeve & Piston Assembly, 4.125" Bore (7.25:1 CR)		O		I
		4	111152	Piston Assembly, 4.125" Bore (7.25:1 CR)				
		4	111153	Cylinder Liner, 4.125" Bore (Includes O-Rings)				
		4	101111	Liner O-Ring Pkg (.122") "For Small Dia Use 101125" (.091")				
		4	101112	Piston Ring Set, 4.125" Overbore (1-3/32 2-1/8 1-3/16)				
		4	101113	Piston Ring Set, 4.125" Overbore (2-3/32 1-1/8 1-1/4)				
		4	101114	Piston Ring Set, 4.125" Overbore (3-3/32 1-1/4)				
		4	211165	STD Rod Bearing	O	O	O	I
		4	211166	.001 Rod Bearing				
		4	211167	.002 Rod Bearing				
		4	211168	.005 Rod Bearing				
		4	211169	.010 Rod Bearing				
		4	211171	.020 Rod Bearing				
		4	211172	.030 Rod Bearing				
		4	211173	.040 Rod Bearing				
		1	211174	STD Main Bearing Set	O	O	O	I
		1	211175	.001 Main Bearing Set				
		1	211176	.0025 Main Bearing Set				
		1	211177	.010 Main Bearing Set				
		1	211178	.020 Main Bearing Set				
		1	211179	.030 Main Bearing Set				
		1	211181	.040 Main Bearing Set				
		1	311228	Head Gasket Set (1)				I
		1	311231	Valve Cover Gasket				
		1	311233	Manifold Gasket Set				
		1	311111	Full Gasket Set w/Seals	O	O	O	
		1	311234	Timing Cover Gasket				
		1	311235	Pan Gasket Kit (Includes Pan & Main Cap Gkts + 6 Clips)				I
		1	311237	Front Crank Seal, Except D Grader (2.250" OD)				
		1	301133	Front Wear Sleeve				
		1	311238	Rear Crank Seal Kit (2)				
		1	211182	Cam Bearing Set				
		1	211183	Optional 2 Hole Center Cam Bearing, Thru ESN 17-19977				
		8	711146	Rod Bolt				
		8	711147	Rod Nut				
		1	711148	Head Bolt & Stud Kit (11-Capscrews, 4-Studs, 4-Nuts)				

(1)For Head Gasket Only Use 311229

(2)Use 311239 Sealer On Outside Diameter Of Seal

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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

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QTY		ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT	
1		919115	Valve Train Kit (30 Degree Intake Valve)		V
1		919315	Basic Valve Kit (30 Degree Intake Valve)	B	
1		511161	Camshaft (Late Style 14 Tooth Oil Pump Drive Gear) (3)		
1		511166	Cam Thrust Plug		
1		511162	Cam Thrust Screw "For Lock Nut Use 511163"		
1		511164	Cam Key (5/32" x 3/4")		
8		511165	Tappet		
4		411141	Exhaust Valve	B	V
4		411142	Intake Valve (30 Deg)	B	V
4		411143	Exhaust Valve Guide	B	V
4		411144	Intake Valve Guide	B	V
8		411145	Valve Spring	B	V
4		411146	Exhaust Valve Rotator		V
16		411147	Valve Keeper (Half)	B	V
4		411148	Intake Valve Spring Retainer		
8		411149	Valve Spring Seat		
4		411151	Exhaust Valve Seat (1.312" x 1.578" x .375") (5)		
4		401111	Intake Valve Seat (1.500" x 1.755" x .250")		
4		411153	Exhaust Rocker Arm		
4		411154	Intake Rocker Arm		
8		411155	Rocker Arm Adjusting Screw		
1		411156	Rocker Arm Shaft		
2		411157	Rocker Arm Shaft Plug		
4		411158	Rocker Arm Stand		
1		511167	Cam Gear		
1		511168	Crank Gear		
1		511169	Governor Drive Gear: D17, E, EIII		
8		511171	Push Rod		
1		611133	New Oil Pump, After ESN 17-19977 (9 Tooth Drive Gear) (4)		
1		611132	Oil Pump Kit (Shaft, Gears, Gaskets, Key, Pin, Ring)		
1		611134	Oil Pump Drive Gear, Thru ESN 17-19977 (10 Tooth)		
1		611136	Oil Pump Drive Gear, After ESN 17-19977 (9 Tooth)		
1		611135	Oil Pump Relief Valve Spring, After ESN 17-19977		
1		711117	Crankshaft Kit		
1		711149	Plug, Cam (2 1/2" Flat)		
2		711151	Plug, Internal Head After ESN 17-03179 (1.125" Cup)		
2		711152	Plug, External Head After ESN 17-20991 (Expandable Plug)		
1		811153	Gov Shaft Asb: 170,175,D,G226 (Gear, Shaft, Weights, Brg)		
1		811154	Governor Kit: 170,175 (Weights, Pins, Brg, Bushings, Gkt +)		
1		811155	Gov Kit: D,D17,G226 (Wgts, Pins, Brg, Bushings, Gkt, Seal)		
1		811157	Thermostat (180 Degree) "For 160 Degree Use 811156"		
1		811158	Bypass Hose, Except D Grader		
1		811159	New Water Pump		

(3) Also Supply 611136 (9T Oil Pump Drive Gear) Thru ESN 17-19977 When Replacing Early Style 11Tooth Camshaft

(4) Must Change Oil Pump Drive Gear For Engines Thru # 17-19977 To Original 10 Tooth Gear (611134) If Using Original 11 Tooth Cam

(5) For 1/4" Deep - 411152