

ALLIS - CHALMERS



ENGINE: W201

BORE: 4.000"	4 Cyl	Gas / LP	NOTES: Front Main Thrust, Replacing Pistons In Complete Sets Is Recommended
APPLICATION: Combines: SP100; Graders: D Thru # 3369; W Speed Patrol; Power Units: W25, W201; Tractors: W After #28; WC, WD, WF; Wheel Loaders: TL10 Thru # 637; TLW;			

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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		QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
		1	914133	In-Frame Kit, 4.000" Bore				I
		1	914153	In-Frame Kit, 4.125" Overbore				I
		1	915133	Out-of-Frame Kit, 4.000" Bore		O		
		1	915153	Out-of-Frame Kit, 4.125" Overbore		O		
<p>4.000" STD Bore</p>	4	111155	Sleeve & Piston Assembly, 4.000" Bore		O		I	
	4	111156	Piston Assembly, 4.000" Bore					
	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)					
<p>4.125" Overbore</p>	4	111157	Sleeve & Piston Assembly, 4.125" Bore		O		I	
	4	111158	Piston Assembly, 4.125" Bore					
	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)					
<p>After ESN W13664 (2.375" Journal)</p>	4	211165	STD Rod Bearing		O	O	I	
	4	211166	.01 Rod Bearing				I	
	4	211167	.02 Rod Bearing				I	
	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	211191	Rod Cap Shim Kit, After ESN W271					
	1	211184	STD Main Bearing Set		O	O	I	
	1	211185	.0025 Main Bearing Set				I	
	1	211186	.010 Main Bearing Set					
	1	211187	.020 Main Bearing Set					
	1	211188	.030 Main Bearing Set					
	1	211189	.040 Main Bearing Set					
	1	211192	Main Cap Shim Kit					
	1	311245	Head Gasket, Thru ESN W72458 (Optional 12 Bolt)				I	
	1	311228	Head Gasket Set (15 Bolt)				I	
	1	311231	Valve Cover Gasket					
	1	311233	Manifold Gasket Set					
	1	311241	Full Gasket Set w/Seals		O	O		
	1	311234	Timing Cover Gasket					
	1	311246	Pushrod Cover Gasket					
	1	311235	Pan Gasket Kit (Includes Pan & Main Cap Gkts + 6 Clips)				I	
	1	311244	Front Crank Seal (.225" Width)					
	1	301133	Front Wear Sleeve					
	1	311243	Rear Crank Seal Kit (1)					
	1	211182	Cam Bearing Set					
	8	711146	Rod Bolt "Use 711147 For Self Locking Rod Nuts"					
	1	711153	Head Bolt & Stud Kit, After ESN 288999 (10-Bolts, 5-Studs)					

(1) Use 311239 Sealer On Outside Diameter Of Seal

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		QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	919123	Valve Train Kit, Thru ESN W84246					V
	1	919113	Valve Train Kit, After ESN W84246					V
	1	919313	Basic Valve Kit, After ESN W84246			B		
	1	511172	Camshaft (11 Tooth Pump Drive / Bolt-On Gear)					
	1	511166	Cam Thrust Plug, After ESN 301542					
	1	511162	Cam Thrust Screw, After ESN 301542 "Lock Nut - 511163"					
	8	511165	Tappet					
	4	411162	Exhaust Valve, Thru ESN W84246 (.440" Wide Groove)					V
	4	411141	Exhaust Valve, After ESN W84246 (.100" Wide Groove)	B	V			
	4	411163	Intake Valve, Thru ESN W84246 (.440" Wide Groove)					V
	4	411159	Intake Valve, After ESN W84246 (.100" Wide Groove)	B	V			
	4	411143	Exhaust Valve Guide	B	V	V		
	4	411144	Intake Valve Guide	B	V	V		
	8	411165	Valve Spring, Thru ESN W84246					V
	8	411145	Valve Spring, After ESN W84246	B	V			
	4	411146	Exhaust Valve Rotator, After ESN W84246			V		
	16	411164	Valve Keeper, Thru ESN W84246 (Half)					V
	16	411147	Valve Keeper, After ESN W84246 (Half)	B	V			
	8	411166	Valve Spring Retainer, Thru ESN W84245					
	4	411148	Intake Valve Spring Retainer, After ESN W84246					
	8	411149	Valve Spring Seat, After ESN W84246					
	4	411151	Exhaust Valve Seat (1.312" x 1.578" x .375") (3)					
	4	411161	Intake Valve Seat (1.500" x 1.818" 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, After ESN W112955					
	4	411158	Rocker Arm Stand, After ESN 288999					
	1	511173	Cam Gear (Bolt-On)					
	1	511174	Crank Gear (1.500" Bore)					
	8	511171	Push Rod					
	1	611133	New Conversion Oil Pump (9 Tooth Drive Gear) (2)					
	1	611132	Oil Pump Kit, For Late Pump w/Snap Ring At End Of Shaft					
	1	611134	Oil Pump Drive Gear (10 Tooth)					
	1	611141	Oil Pump Screen, Early Wire-On Type					
	1	611142	Oil Pump Discharge Tube					
	1	711149	Plug, Cam (2 1/2" Flat)					
	2	711154	Plug, Internal Head					
	1	811153	Governor Shaft Asb, Battery Ign (Gear, Shaft, Weights, Brg)					
	1	811168	Governor Shaft Asb, Magneto Ign After ESN W135698					
	1	811155	Governor Kit (Weights, Pins, Brg, Bushings, Gkt, Seal)					
	1	811169	Thermostat, After ESN W98778 (180 Degree)					
	1	811167	New Water Pump					

(2) Must Change Oil Pump Drive Gear To Original 10T Gear (611134) When Using 11Tooth Cam, Must Use With 611138 Floating Screen

(3) For 1/4" Deep - 411152