

# ALLIS - CHALMERS



ENGINE: D3500 / D3700 / D3750  
670T / 670I / 670HI

BORE: 4.250" | 6 Cyl | Diesel | NOTES: 1.500" Piston Pin Diameter, Roosa Master or Simms Injection Pump

APPLICATION: Combines: L; L2 Thru ESN 70-25867; MH, MH2; MH3 Thru # 25900; Log Skidders: *Franklin*;  
Snow Groomers: *Logan* ; Tractors: 7030, 7040, 7045, 7050, 7060, 7080, 7580;  
Uni-Harvesters: 709, 801 New Idea; 802 New Idea (Lot# US323); Wheel Loaders: 645B;

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	<a href="#">914128</a>	In-Frame Kit				I
	1	<a href="#">915128</a>	Out-of-Frame Kit		O		
	6	<a href="#">111123</a>	Sleeve & Piston Assembly		O		I
	6	<a href="#">111124</a>	Piston Kit (Includes Rings)		O		I
	6	<a href="#">111113</a>	Cylinder Liner (Includes O-Rings)				
	6	<a href="#">111114</a>	Cylinder Liner O-Ring Package				
	1	<a href="#">111115</a>	Cylinder Liner Shim (.005") (1)				
	1	<a href="#">111119</a>	Block Repair Sleeve, Lower Liner Pilot Bore				
	1	<a href="#">111121</a>	Block Repair Ring, Upper Deck Counterbore				
	6	<a href="#">111125</a>	Piston Ring Set (1-3/32 2-1/8 1-1/4)				
	6	<a href="#">211111</a>	STD Rod Bearing		O		I
	6	<a href="#">211112</a>	.002 Rod Bearing				
	6	<a href="#">211113</a>	.010 Rod Bearing				
	6	<a href="#">211114</a>	.020 Rod Bearing				
	6	<a href="#">211115</a>	.030 Rod Bearing				
	6	<a href="#">211116</a>	.040 Rod Bearing				
	1	<a href="#">211129</a>	STD Main Bearing Set w/Thrust Washers		O		I
	1	<a href="#">211131</a>	.010 Main Bearing Set w/Thrust Washers				
	1	<a href="#">211132</a>	.020 Main Bearing Set w/Thrust Washers				
	1	<a href="#">211133</a>	.030 Main Bearing Set w/Thrust Washers				
	1	<a href="#">211122</a>	STD Thrust Washer Set				
	1	<a href="#">211123</a>	.005 Thrust Washer Set				
	1	<a href="#">211124</a>	.010 Thrust Washer Set				
	1	<a href="#">211125</a>	.015 Thrust Washer Set				
	1	<a href="#">311112</a>	Head Gasket Set (Nozzle Gaskets Not Included)				I
	1	<a href="#">311113</a>	Head Gasket				
	1	<a href="#">311114</a>	Valve Cover Gasket				
	1	<a href="#">311115</a>	Exhaust Manifold Gasket Set				
	2	<a href="#">311116</a>	Exhaust Manifold Joint Seal				
	1	<a href="#">311117</a>	Full Gasket Set w/Seals (Nozzle Gaskets Not Included)		O		
	1	<a href="#">311118</a>	Lower Gasket Set w/Seals				
	1	<a href="#">311119</a>	Block Gasket Set				
	1	<a href="#">311121</a>	Oil Pan Gasket Set (Includes Oil Pump Gaskets)				I
	1	<a href="#">311122</a>	Oil Pan Gasket				
	1	<a href="#">311123</a>	Front Crank Seal				
	1	<a href="#">311124</a>	Rear Crank Seal Kit (Single Lip)				
	1	<a href="#">311125</a>	Rear Crank Seal (Single Lip)				
	1	<a href="#">311126</a>	Rear Crank Seal (Double Lip)				
	1	<a href="#">311127</a>	Rear Wear Sleeve				
	6	<a href="#">211128</a>	Pin Bushing (1.500" Pin)				
	1	<a href="#">211127</a>	Cam Bearing Set				
	6	<a href="#">711118</a>	Rod Bolt Kit				
	1	<a href="#">711119</a>	Head Bolt Kit				

(1)For .010 Shim Use 111116; For .015 Shim Use 111117; For .020 Shim Use 111118

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		QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
		1	<a href="#">919511</a>	Camshaft Kit				C
		1	<a href="#">919112</a>	Valve Train Kit			V	
		1	<a href="#">919312</a>	Basic Valve Kit		B		
		1	<a href="#">511112</a>	Camshaft				C
		1	<a href="#">511113</a>	Cam Thrust Plate				
		1	<a href="#">511114</a>	Cam Key (1/2 Woodruff Key)				
		1	<a href="#">511115</a>	Cam Gear Bolt (7/16 NC x 4" Grade 8)				
		1	<a href="#">511116</a>	Cam Gear Washer				
		12	<a href="#">511117</a>	Tappet				C
		6	<a href="#">411111</a>	Exhaust Valve (30 Degree)		B	V	
		6	<a href="#">411112</a>	Intake Valve		B	V	
		12	<a href="#">411113</a>	Valve Guide		B	V	
		12	<a href="#">411114</a>	Valve Spring "Supply 411117 Retainer Thru ESN 3D30828"		B	V	
		6	<a href="#">411115</a>	Intake Valve Rotator			V	
		24	<a href="#">411116</a>	Valve Keeper (Half)		B	V	
		6	<a href="#">411117</a>	Exhaust Valve Spring Retainer, After ESN 3D30828		B	V	
		6	<a href="#">411118</a>	Exhaust Valve Seat				
		6	<a href="#">411119</a>	Intake Valve Seat				
		12	<a href="#">411121</a>	Rocker Arm				
		12	<a href="#">411122</a>	Rocker Arm Adjusting Screw				
		1	<a href="#">411123</a>	Rocker Arm Shaft				
		1	<a href="#">511118</a>	Cam Gear				
		1	<a href="#">511119</a>	Crank Gear				
		1	<a href="#">511125</a>	Idler Gear "For Idler Gear Bearing Use 511111"				
		1	<a href="#">511126</a>	Injection Pump Drive Gear				
		1	<a href="#">511123</a>	Oil Pump Drive Gear				
		12	<a href="#">511124</a>	Push Rod				
		1	<a href="#">611117</a>	Oil Pump: 7030,7040,7050,7060,7080 Thru ESN 3D35251 (2)				
		1	<a href="#">611111</a>	Oil Pump: Tractors Except Above; All Uni-Harvesters (3)				
		1	<a href="#">611113</a>	Oil Pump w/Rear Scavenging Pump: Combines; 645B (4)				
		1	<a href="#">611115</a>	Oil Pump Relief Valve Assembly				
		1	<a href="#">611116</a>	Oil Cooler				
		1	<a href="#">711114</a>	Crankshaft: Except 7080, 7580 Tractors				
		1	<a href="#">711116</a>	Crankshaft: 7080, 7580 Tractors				
		1	<a href="#">711121</a>	Dampener Pulley: Tractors,Uni-Harvesters,Combines (3 Grv)				
		1	<a href="#">711124</a>	Dampener Pulley: Combines (4 Groove)				
		1	<a href="#">711122</a>	Vibration Dampener: 7080, 7580 Tractors				
		1	<a href="#">711123</a>	Valve Cover Fastener Improvement Kit(Shouldered Bolt Type)				
		2	<a href="#">811125</a>	Thermostat				
		1	<a href="#">811126</a>	Bypass Hose				
		1	<a href="#">811127</a>	New Water Pump "For Water Pump Kit Use 811128"				
		1	<a href="#">811129</a>	Block Heater				
		6	<a href="#">811132</a>	Nozzle Seal Kit, Allis-Chalmers (Gkt & Dust Seals)				
		6	<a href="#">811131</a>	Nozzle Seal Kit, Bosch (Gkt, Dust Seal, 3-Washers)				

(2)For Rebuilt Pump Use 611118

(3)For Rebuilt Pump Use 611112

(4)For Rebuilt Pump Use 611114