

ENGINE: F310DB

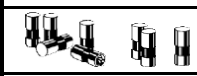
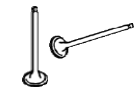
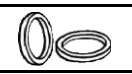
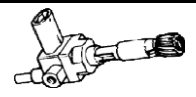
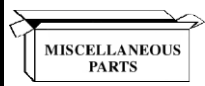
BORE: 3.875" 6 Cyl Diesel NOTES: Direct Injected, Natural Aspirated Engines

APPLICATION: Tractors: 1750 Cockshutt # 180537 & Up;
Tractors: 1750 Oliver # 180537 & Up;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	994116	In-Frame Kit: TSN 180537-202440 & After TSN 203482			I	
	1	994176	In-Frame Kit: TSN 202441-203482			I	
	1	995116	Out-of-Frame Kit: TSN 180537-202440 & After TSN 203482		O		
	1	995176	Out-of-Frame Kit: TSN 202441-203482		O		
	6	191136	Sleeve & Piston Assembly	O	O	I	I
	6	191137	Piston Assembly				
	6	191126	Cylinder Liner (Includes O-Rings)				
	6	191127	Cylinder Liner O-Ring Package				
	6	191128	Liner O-Ring Pkg, Optional Viton (4.282"O-R Bore Required)				
	1	191129	Cylinder Liner Shim, .002				
	1	191131	Cylinder Liner Shim, .004				
	1	191132	Cylinder Liner Shim, .007				
	1	191133	Cylinder Liner Shim, .015				
	1	191134	Block Repair Sleeve, Lower Liner Pilot Bore				
	6	191139	Piston Ring Set (2-3/32 1-3/16)				
	6	291149	STD Rod Bearing	O	O	I	I
	6	291151	.002 Rod Bearing				
	6	291152	.003 Rod Bearing				
	6	291153	.010 Rod Bearing				
	6	291154	.020 Rod Bearing				
	6	291155	.030 Rod Bearing				
	6	291156	.040 Rod Bearing				
	1	291137	STD Main Bearing Set	O	O	I	I
	1	291138	.002 Main Bearing Set				
	1	291139	.010 Main Bearing Set				
	1	291141	.010 Main Bearing Set (.017 Oversize Thrust Length)				
	1	291142	.020 Main Bearing Set				
	1	291143	.020 Main Bearing Set (.017 Oversize Thrust Length)				
	1	291144	.030 Main Bearing Set (.017 Oversize Thrust Length)				
	1	291145	.040 Main Bearing Set				
	1	391123	In-Frame Gasket Set: TSN 180537-202440 & After 203482			I	I
	1	391124	In-Frame Gkt Set: TSN 202441-203482				
	1	391133	Valve Cover Gasket				
	1	391125	Full Gkt Set w/Seals: TSN 180537-202440 & After 203482		O		
	1	391126	Full Gkt Set w/Seals: TSN 202441-203482				
	1	391127	Lower Gasket Set w/Lip Seals				
	1	391128	Pan Gasket				
	1	391129	Front Crank Seal				
	1	301123	Front Wear Sleeve, Optional (Not in Gasket Sets)				
	1	391131	Rear Crank Seal, wo/Wear Sleeve				
	1	391132	Rear Crank Seal Kit, Optional (Not in Gasket Sets)				
	6	291147	Pin Bushing (1 Piece Bushing Upgrade)				
	4	291148	Cam Bearing				
	12	791118	Rod Bolt				
	12	791119	Rod Bolt Washer (Not Required w/Proper Rod Cap Chamfer)				

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BORE: 3.875"	6 Cyl	Diesel	NOTES: Direct Injected, Natural Aspirated Engines
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	999512	Cam Kit, Late Type (5/32 Key) "May Need Cam Gear"					C
	1	999111	Valve Train Kit			V		
	1	591119	New Camshaft, Late Type (5/32 Key) "May Need Cam Gear"					C
	1	591121	Rebuilt Camshaft					
	1	591124	Cam Key (3/16 X 1)					
	1	591125	Cam Key (5/32 X 5/8)					
	1	591126	Cam Thrust Spring					
	1	591127	Cam Thrust Button					
	12	591123	Tappet					C
	6	491129	Exhaust Valve			V		
	6	491131	Intake Valve			V		
	12	491132	Valve Guide			V		
	12	491133	Valve Spring			V		
	24	491134	Valve Keeper (Half)			V		
	6	491135	Exhaust Valve Seat					
	6	401127	Intake Valve Seat					
	6	491136	Exhaust Rocker Arm					
	6	491137	Intake Rocker Arm					
	1	491138	Rocker Arm Shaft					
	4	491139	Rocker Arm Shaft Spring					
	1	591136	Cam Timing Gear, Early Design (3/16 Key)					
	1	591215	Cam Timing Gear, Late Design (5/32 Key)					
	1	591128	Crank Timing Gear					
	1	591129	Idler Gear Assembly					
	1	591133	Idler Gear Thrust Spring					
	1	591131	Injection Pump Gear					
	12	591132	Push Rod					
	1	691115	Oil Pump Assembly					
	1	691116	Oil Pump Kit (3-Gears 2-Shafts 1-Plunger 1-Spring 1-Screw)					
	1	691117	Oil Pump Gear Set					
	1	691118	Oil Pump Bushing Set					
	1	691119	Oil Pump Pressure Spring					
	1	791158	Crankshaft					
	1	791121	Crankshaft Damper					
	1	791122	Crankshaft Pulley					
	1	791123	Plug, Block/Cam (2 1/8" Flat)					
	1	791124	Plug, Oil Galley (21/32" Cup)					
	1	791125	Plug, Bearing Oil Hole (3/8" Cup)					
	1	891144	Fuel Supply Pump					
	1	891139	Manifold Preheater					
	1	891141	Thermostat					
	1	891142	Coolant Heater					
	1	891143	Bypass Hose					

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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