

INTERNATIONAL



ENGINE: DT358 Neuss (Late Turbo Engine)
Engines w/Oil Hole In Rod Bearing

BORE: 3.875" 6 Cyl Diesel NOTES: 38MM Pin / Built After 1979 / 4.658-4.667" O-Ring Grv Dia / 4.75MM Liner O-Ring

APPLICATION: Excavators: IH 640, 3984; Dresser 640, 3984;
Loaders: IH 520B; Dresser 520B; Log Skidders: IH S8B; Dresser S8B;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	6	141256	Sleeve & Piston Assembly (38MM Pin)					
	6	141799	Piston Kit, w/Rings (38MM Pin)					
	6	141247	Cylinder Liner (Includes O-Ring)					
	6	141248	Cylinder Liner O-Ring Package					
	1	141234	Cylinder Liner Shim, 0.05 MM					
	1	141235	Cylinder Liner Shim, 0.10 MM					
	1	141236	Cylinder Liner Shim, 0.25 MM					
	1	141237	Cylinder Liner Shim, 0.50 MM					
	1	141238	Cylinder Liner Shim, 0.80 MM					
	1	141244	Block Repair Sleeve, Lower Liner Pilot Bore					
	6	141239	Piston Ring Set, 3 Ring Piston w/Keystone Top Ring					
	6	241164	STD Rod Bearing (1.264" Width, RH Notch, Oil Hole)					
	6	241165	.010 Rod Bearing (1.264" Width, RH Notch, Oil Hole)					
	6	241166	.020 Rod Bearing (1.264" Width, RH Notch, Oil Hole)					
	1	241135	STD Main Bearing Set					
	1	241136	.010 Main Bearing Set					
	1	241137	.020 Main Bearing Set					
	1	241138	.030 Main Bearing Set					
	1	341156	Head Gasket Set (Turbo Mounting Gaskets Not Included)					
	1	341157	Head Gasket					
	1	341167	Head Gasket, 0.25 MM Thinner Than Standard (1)					
	12	341158	Positive Valve Stem Seal					
	1	341159	Valve Cover Gasket					
	1	341162	Full Gasket Set w/Seals (Turbo Mounting Gaskets Not Incl)					
	1	341161	Crankcase Gasket Set w/Seals					
	1	341168	Rear Seal Housing Gasket					
	1	341163	Pan Gasket					
	1	341164	Front Crank Seal					
	1	341165	Front Crank Seal Kit, Optional (Not in Gasket Sets)					
	1	341166	Rear Crank Seal (130MM OD)					
	1	341559	Rear Crank Seal (140MM OD) "Not in Sets"					
	1	301113	Rear Wear Sleeve, Optional "Not in Gasket Sets"					
	12	241181	Piston Pin Bushing (38MM Pin)					
	1	241134	Cam Bearing Set, Original 7 Journal Cam (2)					
	1	241163	Cam Bearing Set, Late 4 Journal Cam (2)					
	12	741148	Rod Bolt					
	12	741149	Rod Nut					
	1	741151	Head Bolt Kit					

(1)Caution - Use Only When Piston Protrusion is Less than .022"

(2)Oversize Cam Bearing Sets Also Available

IH-358-U

8/1/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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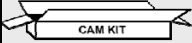
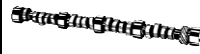
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	949519	Cam Kit, Early Design (7 Journals)					C
	1	949536	Cam Kit, Late or Replacement Design (4 Journals)					C
								
	1	541142	New Camshaft, Early Design (7 Journals)					C
	1	541143	New Camshaft, Late or Replacement Design (4 Journals)					C
	1	541145	Cam Thrust Plate					
	12	541144	Tappet					C C
	6	441193	Exhaust Valve					
	6	441177	Intake Valve					
	12	441178	Valve Guide					
	12	441179	Valve Spring (Check Application)					
	12	441191	Valve Spring (Check Application)					
	12	441181	Valve Rotator					
	24	441182	Valve Keeper (Half)					
	6	441183	Exhaust Valve Seat					
	6	441185	Exhaust Valve Seat, .006 Oversize					
	6	441184	Exhaust Valve Seat, .016 Oversize					
	6	441194	Intake Valve Seat					
	6	441195	Intake Valve Seat, .006 Oversize					
	6	441196	Intake Valve Seat, .016 Oversize					
	6	441186	Exhaust Rocker Arm					
	6	441187	Intake Rocker Arm					
	12	441189	Rocker Arm Bushing, Fits Only Arms w/Bushings					
	1	441188	Rocker Arm Shaft					
	1	541146	Cam Timing Gear					
	1	541147	Crank Timing Gear					
	1	541148	Injection Pump Idler Gear					
	1	541149	Injection Pump Idler Gear Bearing Kit (3)					
	12	541151	Push Rod					
	1	641214	New Oil Pump: 520B Loader					
	1	741152	Crankshaft					
	1	741153	Cam Plug (2 3/4")					
	2	741154	Plug, Oil Galley (25 MM)					
	6	841178	Brass Nozzle Sleeve					
	1	841174	Thermostat (180 Degree)					
	1	841177	Block Heater					

(3)If Replacing Press-In Type Bearings Also Replace Idler Gear

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