

INTERNATIONAL



ENGINE: DT268 Neuss (Turbo Engine)
Engines w/Oil Hole In Rod Bearing

BORE: 100 MM 4 Cyl Diesel NOTES: 38MM Pin / Built After 1979 / 4.658-4.667" O-Ring Grv Dia / 4.75MM Liner O-Ring

APPLICATION: Tractors: 995, 4240;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
	1	944189	In-Frame Kit: 995 Tractors; 4240 Tractors Thru ESN 899999				I	
	1	944359	In-Frame Kit: 4240 After ESN 899999 or Upgrade				I	
	1	945189	Out-of-Frame Kit: 995 Tractors; 4240 Tractors Thru ESN 899999	O				
	1	945359	Out-of-Frame Kit: 4240 Tractors Aft ESN 899999 or Upgrade	O				
	4	141267	Sleeve & Piston Assembly, Thru ESN 899999 (14.7:1 CR)		O		I	
	4	141268	Sleeve & Piston Asb, After ESN 899999 (15.6:1 CR) (1)	O			I	
	4	141262	Cylinder Liner (Includes O-Ring)					
	4	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					
	4	141269	Piston Ring Set					
	4	241164	STD Rod Bearing (1.264" Width, RH Notch, Oil Hole)	O	O	I	I	
	4	241165	.010 Rod Bearing (1.264" Width, RH Notch, Oil Hole)					
	4	241166	.020 Rod Bearing (1.264" Width, RH Notch, Oil Hole)					
	1	241168	STD Main Bearing Set	O	O	I	I	
	1	241169	.010 Main Bearing Set					
	1	241171	.020 Main Bearing Set					
	1	241172	.030 Main Bearing Set					
	1	341171	Head Gasket Set	O	O	I	I	
	1	341172	Head Gasket					
	1	341173	Head Gasket, 0.25 MM Thinner Than Standard (2)					
	8	341158	Positive Valve Stem Seal					
	1	341174	Valve Cover Gasket					
	1	341175	Lower Gasket Set w/Seals	O	O			
	1	341168	Rear Seal Housing Gasket					
	1	341181	Pan Gasket			I	I	
	1	341164	Front Crank Seal					
	1	341165	Front Crank Seal Kit, Optional (Not in Gasket Sets)					
	1	341166	Rear Crank Seal					
	1	301113	Rear Wear Sleeve, Optional (Not in Gasket Sets)					
	8	241181	Piston Pin Bushing (38MM Pin)					
	1	241174	Cam Bearing Set, Late 3 Journal Cam (3)					
	8	741148	Rod Bolt					
	8	741149	Rod Nut					
	1	741162	Head Bolt Kit					

(1)Upgrade in Sets

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

(3)Oversize Cam Bearing Sets Also Available

IH-268-M

3/15/2006

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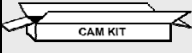
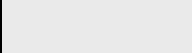
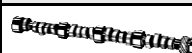
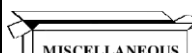
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	949537	Cam Kit, Late 3 Journal Cam					C
	1	949322	Basic Valve Kit					B
	1	949122	Valve Train Kit					V
	1	541156	New Camshaft, Late 3 Journal Cam					C
	1	541145	Cam Thrust Plate					
	8	541144	Tappet					C
	4	441176	Exhaust Valve		V		B	
	4	441177	Intake Valve		V		B	
	8	441178	Valve Guide		V		B	
	8	441179	Valve Spring		V		B	
	8	441181	Valve Rotator		V		B	
	16	441182	Valve Keeper (Half)		V		B	
	4	441183	Exhaust Valve Seat					
	4	441185	Exhaust Valve Seat, .006 Oversize					
	4	441184	Exhaust Valve Seat, .016 Oversize					
	4	441194	Intake Valve Seat					
	4	441195	Intake Valve Seat, .006 Oversize					
	4	441196	Intake Valve Seat, .016 Oversize					
	4	441186	Exhaust Rocker Arm					
	4	441187	Intake Rocker Arm					
	8	441189	Rocker Arm Bushing, Fits Only Arms w/Bushings					
	1	441192	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 (4)					
	1	541152	Injection Pump Gear					
	8	541157	Push Rod					
	1	641141	Oil Pump (30 MM Wide)					
	1	641143	Oil Pump Gear Set (30 MM Wide)					
	1	641144	Oil Cooler					
	1	741139	Crankshaft					
	1	741168	Balancer Drive Gear					
	1	741171	Balancer Assembly					
	2	741165	Balancer Shaft					
	1	741169	Balancer Gear Set					
	1	741153	Cam Plug (2 3/4")					
	2	741154	Plug, Oil Galley (25 MM)					
	2	741156	Plug, Head External (52 MM)					
	4	741154	Plug, Head Internal (25 MM)					
	4	841173	Brass Nozzle Sleeve					
	1	841174	Thermostat					
	1	841177	Block Heater					
	1	841183	Water Pump					

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

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