

DAVID BROWN



ENGINE: AD4/55

BORE: 100 MM 4 Cyl Diesel NOTES: 2.376" Piston Compression Distance

APPLICATION: Tractors: 995, 996, 1210, 1212 Case; Trenchers: DH7 Case;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	924173	STD In-Frame Kit					I
	1	924215	.020 In-Frame Kit					I
	1	924216	.040 In-Frame Kit					I
	1	925173	STD Out-of-Frame Kit		O			
	1	925215	.020 Out-of-Frame Kit		O			
	1	925216	.040 Out-of-Frame Kit		O			
	4	121319	STD Piston Kit (Includes Rings)			O		I
	4	121321	.020 Piston Kit (Includes Rings)			O		I
	4	121322	.030 Piston Kit (Includes Rings)					
	4	121323	.040 Piston Kit (Includes Rings)		O		I	
	4	121324	Cylinder Liner (105 MM OD / Unfinished ID)					
	4	121329	STD Deck Seal Ring (1)					
	4	121331	.020 Deck Seal Ring (1)					
	4	121332	.040 Deck Seal Ring (1)					
	4	121325	STD Piston Ring Set					
	4	121326	.020 Piston Ring Set					
	4	121327	.030 Piston Ring Set					
	4	121328	.040 Piston Ring Set					
	4	221251	STD Rod Bearing		O	O	O	I
	4	221252	.010 Rod Bearing					
	4	221253	.020 Rod Bearing					
	4	221254	.030 Rod Bearing					
	4	221255	.040 Rod Bearing					
	1	221256	STD Main Bearing Set, wo/Thrust Washers		O	O	O	I
	1	221257	.010 Main Bearing Set, wo/Thrust Washers					
	1	221258	.020 Main Bearing Set, wo/Thrust Washers					
	1	221259	.030 Main Bearing Set, wo/Thrust Washers					
	1	221261	.040 Main Bearing Set, wo/Thrust Washers					
	1	221248	STD Thrust Washer Set		O	O	O	I
	1	221262	.005 Thrust Washer Set					
	1	221263	.020 Thrust Washer Set					
	1	321325	Head Gasket Set		O	O	O	I
	1	321326	Head Gasket					
	1	321327	Valve Cover Gasket					
	1	321328	Lower Gasket Set w/Seals		O	O	O	I
	1	321331	Sump Pan Gasket: Except DH7					
	1	321337	Sump Pan Gasket: DH7(Optional, Not in Kits or Gasket Set)					
	1	321329	Full Gasket Set w/Seals					
	2	321332	Tappet Cover Gasket					
	1	321121	Block to Main Frame Gasket Kit					
	1	321333	Front Crank Seal					
	1	321334	Front Crank Felt					
	1	301123	Front Wear Sleeve					
	1	321335	Rear Crank Seal Kit (Seals & Retainer Gaskets)					
	4	221264	Pin Bushing					
	8	721172	Rod Bolt					
	8	721173	Rod Nut					
	6	721184	Main Bearing Cap Lock Tab					
	1	721174	Head Bolt & Stud Kit, Late Engine (Incls Nuts & Washers)					

(1)Used Only On Early Engines: 995 Thru ESN E31560; 996 Thru ESN E50003; 1210 Thru ESN E20012; 1212 Thru ESN E15281

DB-219-C

4/1/2004

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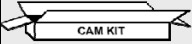
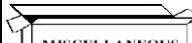
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT
	1	929518	Camshaft Kit	C
	1	929143	Valve Train Kit	V
	1	521177	Camshaft "For Thrust Plate Use 521179"	C
	8	521178	Tappet	C
	8	421248	STD Exhaust & Intake Valve (1.500" Hd Dia)	V
	8	421249	.010 Exhaust & Intake Valve (1.500" Hd Dia)	V
	8	421251	.020 Exhaust & Intake Valve (1.500" Hd Dia)	V
	4	421252	Exhaust Valve Spring	V
	4	421253	Intake Valve Spring	V
	16	421257	Valve Keeper (Half)	V
	4	421258	Exhaust Valve Seat	
	4	421259	Intake Valve Seat	
	4	421261	LH Rocker Arm	
	4	421262	RH Rocker Arm	
	8	421263	Rocker Arm Bushing	
	1	421264	Rocker Arm Shaft	
	1	521189	Cam Gear, Early (46 Teeth) (2)(4)	
	1	521181	Cam Gear, Late Tractors; DH7 (68 Teeth)	
	1	521191	Crank Gear, Early (23 Teeth) (2)(4)	
	1	521182	Crank Gear, Late Tractors; DH7 (34 Teeth)	
	1	521192	Idler Gear, Early (31 Teeth) (2)(4)	
	1	521183	Idler Gear, Late Tractors; DH7 (47 Teeth)	
	1	521184	Idler Gear Bushing	
	1	521193	Injection Pump Drive Gear: Early 995, 996 (46 Teeth) (2)(4)	
	1	521188	Injection Pump Drive Gear: Late 995, 996 (68 Teeth)	
	1	521194	Injection Pump Drive Gear: Early 1210, 1212 (46 Teeth) (2)(4)	
	1	521185	Injection Pump Drive Gear: Late 1210, 1212; DH7 (68 Teeth)	
	1	521195	Power Steering Pump Drive Gear, Early (18 Teeth) (2)(4)	
	1	521187	Power Steering Pump Drive Gear, Late Tractors; DH7 (28 T)	
	8	521186	Push Rod	
	1	621151	New Oil Pump: Early 995, 996 (3)	
	1	621152	New Oil Pump: Late 995, 996; DH7	
	1	NLA	New Oil Pump: Early 1210, 1212 (3)	
	1	621147	New Oil Pump: Late 1210, 1212	
	1	621148	Oil Pump Gear Set, Key Drive (For Spline Drive Use 621155)	
	1	621149	Oil Pump Screen	
	1	721165	Crankshaft	
	5	721125	Block Plug (1.750" Cup)	
	1	741118	Head Plug (1.250" Cup)"Use 721133 For 1.000" Welch Plug"	
	1	821158	Thermostat, Note: Use 821165 For DH7 Trenchers	
	1	821164	New Water Pump, Early (Cast# K915326)	
	1	821159	New Water Pump,Late(Cast# K945308, K953439, K956669)	
	1	821161	Block Heater (1.750" Cup Style Block)	
	1	821162	Fuel Transfer Pump	
	1	821163	Glow Plug (Manifold Preheater)	

(2)995 Thru ESN E41926; 996 Thru ESN E56330; 1210 Simms Thru ESN E25712; 1210 Bosch Thru ESN E24731; 1212 Thru ESN E18385

(3)995 Thru ESN E43492; 996 Thru ESN E57525; 1210 Simms Thru ESN E26510; 1210 Bosch Thru ESN E25540; 1212 Thru ESN E19143

(4)Can Upgrade to Fine Gear Set

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