



Rodney
Industries

A Division of Vinidex Pty Limited

DIESEL PUMP SETS



Rodney Industries

A Division of Vinidex Pty Limited

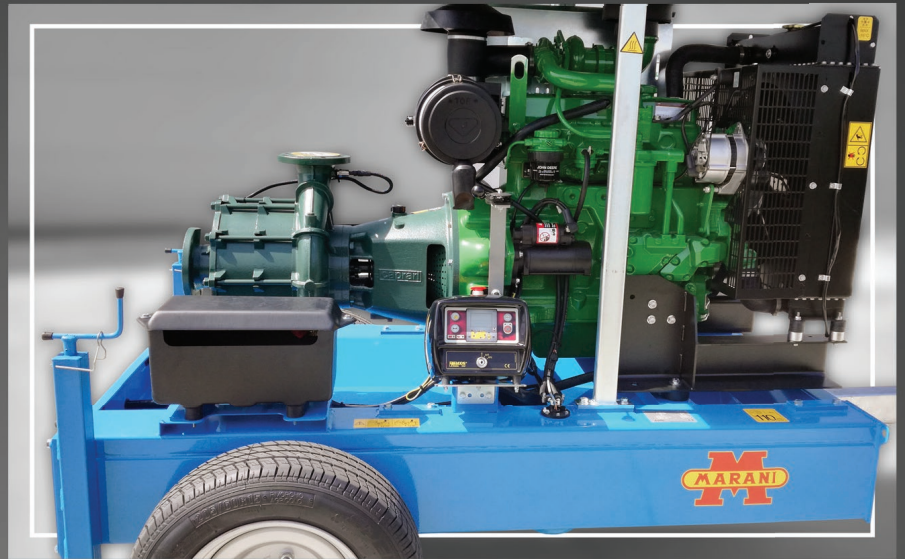
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Rodney Industries

A Division of Vinidex Pty Ltd

DIESEL PUMP SETS



At Rodney Industries we understand the importance of range, reliability and performance. That is why we offer a selection of Pumps and Motors from leading international brands for your Diesel Pump Set.

PUMPS



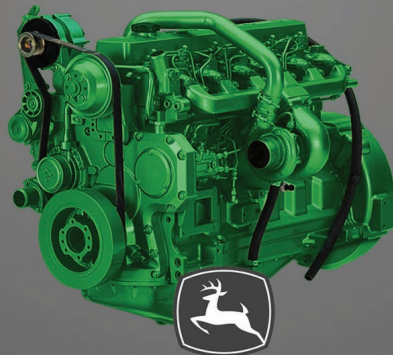
caprari

pumping power



=rovatti pompe=

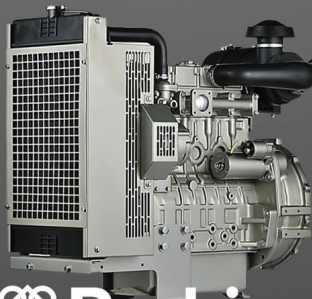
MOTORS



JOHN DEERE



LOMBARDINI



Perkins®



IVECO

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PUMP UNITS INDEX

Iveco Motor Series NEF with Caprari Pump	PAGE 01
John Deere engine with Caprari Pump	PAGE 09
Iveco Motor Series NEF with Rovatti Pump	PAGE 13
John Deere engine with Rovatti Pump	PAGE 19
Iveco Motor - PERKINS diesel engine with Rovatti transfer	PAGE 21
Iveco Motor - PERKINS diesel engine with Rovatti / Caprari Pump	PAGE 23
Iveco Motor - John Deere diesel engine with Rovatti / Caprari Pump	PAGE 25
LOMBARDINI on barrow with Rovatti Pump	PAGE 27
LOMBARDINI - PERKINS on trolley with Rovatti Pump	PAGE 31

How to read the Performance Tables

Heading	Description
Model	Part number of pump unit
Engine	Model of engine, number of cylinders, induction and displacement
Pump	Pump model
Max. Rating HP/KW	Max power rating given in HP/KW
Std of Reference	Regulations on the emissions complied with by the engine
R.P.M. n.1'	RPM ratings
Q l/min	Flow rate in litres per minute
Hmt	Head rate in meters specified by the manufacturer
ASP. Ø Man	D.N.size of suction and delivery systems

PUMP UNITS



IVECO MOTORS SERIES NEF WITH CAPRARI PUMP



Standard Equipment

- 4,6 cylinder water-cooled IVECO MOTORS diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- Battery.
- ELCOS CEM 250/00 control panel with electric system, engine control device, transducer for high pressure and low pressure alarm, 24 hour timer.
- Control board mod. CIM 130 FPT for ENTA engines.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I75C000KIT	F32MNSX00	Caprari MEC MG 80/2A	75/55	2000	960	112	100
					1200	111	80
	1680		104				
	840		89				
	4 Cylinder Turbo 3200CC		Tier III Stage 3A	1750	1440	79	
2400		59					
I75C001KIT	F32MNSX00	Caprari MEC MG 80/3G	75/55	2000	960	129	100
					1200	126	80
	1440		121				
	840		99				
	4 Cylinder Turbo 3200CC		Tier III Stage 3A	1750	1440	86	
2160		62					
I26C000KIT	N45MSAA00	Caprari MEC MG 80/2A	81/60	2000	960	112	100
					1440	108	80
	2400		88				
	840		86				
	4 Cylinder N.A 4500CC		CE 2002/88 STAGE 2	1750	1440	79	
2400		59					



PUMP UNITS

**IVECO MOTORS SERIES NEF
WITH CAPRARI PUMP**



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I26C001KIT	N45MSAA00 4 Cylinder N.A 4500CC	Caprari MEC MG 80/3G	81/60 2002/88 Stage 2	2000 1750	960	129	100
					1440	121	80
					1920	106	80
					840	99	
I22C001KIT	N45MSSA00 4 Cylinder Turbo 4500CC	Caprari MEC MG 80/3A	100/74 CE 2002/88 Stage 2	1750 1600	840	118	100
					1440	108	80
					2160	88	80
					720	99	
I14C002KIT	N67MSAE00 6 Cylinder N.A. 6700CC	Caprari MEC MG 80-4/3A	110/81 CE 1997/68 STEP II	2000 1750	960	168	100
					1440	160	80
					2160	141	80
					840	128	
I73C002KIT	N45MSTX20 4 Cylinder Turbo Intercooler 4500CC	Caprari MEC MG 80-4/3A	126/93 Tier III Stage 3A	2000 1750	960	168	100
					1680	155	80
					2700	119	80
					840	128	
					1440	119	
					2400	89	



PUMP UNITS

**IVECO MOTORS SERIES NEF
WITH CAPRARI PUMP**



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I72C011KIT	N67MNTX20 6 Cylinder Turbo Intercooler 6700CC	Caprari MEC MG 100HT/2A	175/129 Tier III Stage 3A	1750 1600	1500	143	125
					2400	138	100
					3600	122	
					1620	119	
					2850	113	
I25C009KIT	N67ENTA20 6 Cylinder Turbo Intercooler 6700CC	Caprari MEC MG 100/3A	238/175 CE2002/88 Stage 2	1450	1440	133	125
					2400	121	100
					3600	90	
I74C009KIT	N67ENTX20 6 Cylinder Turbo Intercooler 6700CC	Caprari MEC MG 100/3A	238/175 Tier III Stage 3A	1450	1440	133	125
					2400	121	100
					3600	90	
I25C012KIT	N67ENTA20 6 Cylinder Turbo Intercooler 6700CC	Caprari MEC MG 125HT/2C	238/175 CE2002/88 Stage 2	1750 1600	1800	130	150
					3480	123	125
					5100	106	
					1800	110	
					3000	105	
	4200	95					

PUMP UNITS



IVECO MOTORS SERIES NEF WITH CAPRARI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I74C012KIT	N67ENTX20 6 Cylinder Turbo Intercooler 6700CC	Caprari MEC MG 125HT/2C	238/175 Tier III Stage 3A	1750	1800	130	150
					3480	123	
					5100	106	125
				1600	1800	110	
					3000	105	
					4200	95	



PUMP UNITS



IVECO MOTORS SERIES NEF WITH MULTIPLIER PUMP

Standard Equipment

- 4, 6 cylinder water cooled IVECO MOTORS diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal pump flanged multiplier coupled to the engine through an elastic joint.
- ELCOS CEM 250/00 control panel with electric system, engine control device, transducer for high pressure and low pressure alarm, 24 hour timer.
- Battery.
- ABS Canopy.
- Engine running indicator light.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I75O056KIT	F32MNSX00 4 Cylinder Turbo 3200 CC	MMF 83/2 R 1:1,38	75/55 TIER III STAGE 3A	1884	500	133	80
					800	129	65
					1200	118	
					1500	100	
					Impeller RPM : 2600		
I26O050KIT	N45MSAA00 4 Cylinder N.A 4500 CC	MMF 120 PLUS R 1:1,76	81/60 CE 2002/88 STAGE 2	1705	700	105	100
					1000	107	65
					1300	108	
					1600	108	
					Impeller RPM : 3000		
I22O056KIT	N45MSSA00 4 Cylinder Turbo 4500 CC	MMF 83/2 R 1:1,76	100/74 CE 2002/88 STAGE 2	1818	500	174	80
					800	173	65
					1200	163	
					1500	147	
					Impeller RPM : 3200		
I14O053KIT	N67MSAE00 6 Cylinder N.A 6700 CC	MMF 83/2 PLUS R 1:1,76	110/81 CE 1997/68 STEP II	1648	500	145	100
					1000	143	65
					1500	134	
					2000	110	
					Impeller RPM : 2900		

**IVECO MOTORS SERIES NEF
WITH MULTIPLIER PUMP**

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I23O050KIT	N45MSTA20 4 Cylinder Turbo Intercooler 4500 CC	MMF 120 PLUS R 1:2	126/93 CE 2002/88 STAGE 2	1700	700	134	100
					1000	137	65
					1300	138	
				Impeller RPM : 3400		1600	138
I23O053KIT	N45MSTA20 4 Cylinder Turbo Intercooler 4500 CC	MMF 83/2 PLUS R 1:1,76	126/93 CE 2002/88 STAGE 2	1818	500	174	100
					1000	172	65
					1500	166	
				Impeller RPM : 3200		2000	146
I24O055KIT	N67MNTA20 6 Cylinder Turbo Intercooler 6700cc	MMF 125 R 1:2	175/129 CE 2002/88 STAGE 2	1700	1500	140	100
					2000	138	80
					2500	136	
				Impeller RPM : 3400		3000	132

PUMP UNITS



JOHN DEERE ENGINE WITH CAPRARI PUMP



Standard Equipment

- 4,6 cylinder water-cooled JOHN DEERE diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- Battery.
- ELCOS CEM 250/00 control panel with electric system, engine control device, transducer for high pressure and low pressure alarm, 24 hour timer.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
J01C000KIT	D4045DF150-01 4 Cylinder N.A 4500CC	Caprari MEC MG 80/2A	80/60	2000	960	112	100
					1200	111	
				1750	1680	104	80
					840	89	
J01C001KIT	D4045DF150-01 4 Cylinder N.A 4500CC	Caprari MEC MG 80/3G	80/60	2000	960	129	100
					1200	126	
				1750	1440	121	80
					840	99	
J02C002KIT	D4045TF250-01 4 Cylinder TURBO 4500CC	Caprari MEC MG 80-4/3A	125/93	2000	960	168	100
					1440	160	
				1750	2160	141	80
					840	128	
CE 1997/68 Step I	1440	119					
	2400	89					



PUMP UNITS

JOHN DEERE ENGINE WITH CAPRARI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
J02C008KIT	D4045TF250-01 4 Cylinder TURBO 4500CC	Caprari MEC MG 80-4/4A	125/93	1750	1080	168	100
					1500	157	80
					2100	135	
			CE 1997/68 Step I	960	140		
				1600	1500		128
				2100	105		
J03C002KIT	D6068DF150-01 6 Cylinder N.A 6800CC	Caprari MEC MG 80-4/3A	125/93	2000	960	168	100
					1440	160	80
					2160	141	
			CE 1997/68 Step I	840	128		
				1750	1440		119
				2400	89		
J04C011KIT	D6068TF150-016 Cylinder TURBO 6800CC	Caprari MEC MG 100HT/2A	173/127	1750	1800	138	125
					2760	130	100
					3240	123	
			CE 1997/68 Step I	1800	116		
				1600	2730		107
				3270	99		

PUMP UNITS



JOHN DEERE

JOHN DEERE ENGINE WITH CAPRARI PUMP



pumping power

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
J12C012KIT	D6068HF258MP	Caprari MEC MG 125HT/2C	272/200	1750	1800	130	150
					3480	123	
					5400	102	125
	6 Cylinder TURBO 6800CC		CE 1997/68 Step I	1600	1800	110	
					3000	105	
					4200	95	
J03C011KIT	D6068DF150-01	Caprari MEC MG 100HT/2E	125/93	1750	1500	108	125
					2400	101	
					3000	93	100
	6 Cylinder N.A 6800CC		CE 1997/68 STEP I	1600	1500	89	
					2400	82	
					3600	63	

PUMP UNITS

MINING & CIVIL SOLUTIONS



DEWATERING

From the fittings through to the pump units, here at Rodney Industries we have a range of products to suit your dewatering needs.



DUST SUPPRESSION

- All of your dust suppression requirements available.
- Small to large guns available.
- Automated travelling guns.
- Hard Hose or Soft Hose.
- Nelson DS Series Big Guns® are the high-angle version of the SR100 and SR150 Series Big Guns®. Their primary use is for dust suppression in various industrial operations.



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PUMP UNITS



IVECO MOTORS SERIES NEF WITH ROVATTI PUMP



Standard Equipment

- 4,6 cylinder water-cooled IVECO MOTORS diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- Battery.
- ELCOS CEM 250/00 control panel with electric system, engine control device, transducer for high pressure and low pressure alarm, 24 hour timer.
- Control board mod. CIM 130 FPT for ENTA engines.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I26R701KIT	N45MSAA00	Rovatti F33K100/2E	81/60	2000	800	120	100
					1200	118	80
	4 Cylinder N.A 4500CC		CE 2002/88 Stage 2	1800	1800	110	80
					800	96	
I26R702KIT	N45MSAA00	Rovatti F33K100/3I	81/60	2000	800	138	100
					1000	136	80
	4 Cylinder N.A 4500CC		CE 2002/88 Stage 2	1800	1400	131	80
					800	112	
I75R701KIT	F32MNSX00	Rovatti F33K100/2E	75/55	1800	800	96	100
					1400	91	80
	4 Cylinder TURBO 3200CC		Tier III Stage 3A	1600	200	81	80
					800	75	
					1400	70	
					2200	56	



PUMP UNITS

IVECO MOTORS SERIES NEF WITH ROVATTI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I75R702KIT	F32MNSX00 4 Cylinder TURBO 3200CC	Rovatti F33K100/3I	75/55 Tier III Stage 3A	2000 1800	800	138	100
					1000	136	80
					1400	131	80
					800	112	
I22R702KIT	N45MSSA00 4 Cylinder TURBO 4500CC	Rovatti F33K100/3E	100/74 CE 2002/88 Stage 2	1800 1600	800	134	100
					1600	123	80
					2200	106	80
					800	106	
I22R804KIT	N45MSSA00 4 Cylinder TURBO 4500CC	Rovatti F34K100-120/5E	100/74 CE 2002/88 Stage 2	2000 1750	800	197	100
					1400	178	80
					1800	155	80
					800	150	
I14R702KIT	N67MSAE00 6 Cylinder N.A 6700CC	Rovatti F33K100/3E	110/81 CE 1997/68 Step II	2000 1800	800	165	100
					1200	162	80
					1800	151	80
					800	134	
I15R737KIT	N67MSTD23 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K125/2F-CF	163/120 CE 1997/68 STEP II	1800 1700	1800	136	125
					2500	131	100
					3000	126	100
					1600	122	
					2500	115	
					3500	99	

PUMP UNITS



IVECO MOTORS SERIES NEF WITH ROVATTI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I73R702KIT	N45MSTX20 4 Cylinder	Rovatti F33K100/3E F33K100/3E	126/93 Tier III	2000	800	165	100
					1200	162	80
	Turbo Intercooler 4500CC 4500CC		Tier III Stage 3A	1800	1800	151	
					800	134	
I23R737KIT	N45MSTA20 4 Cylinder	Rovatti F34K125/21-CF F34K125/21-CF	126/93 CE 2002/88	1800	1800	115	125
					2250	112	100
	Turbo Intercooler 4500CC 4500CC		CE 2002/88 Stage 2	1600	2750	107	
					1400	91	
I73R737KIT	N45MSTX20 4 Cylinder	Rovatti F34K125/21-CF F34K125/21-CF	126/93 TIER III	1800	1800	115	125
					2250	112	100
	Turbo Intercooler 4500CC 4500CC		TIER III Stage 3A	1600	2750	107	
					1400	91	
I23R805KIT	N45MSTA20 4 Cylinder	Rovatti F34K100-160/5E F34K100-160/5E	126/93 CE 2002/88	2000	1200	190	100
					1800	178	80
	Turbo Intercooler 4500CC 4500CC		CE 2002/88 Stage 2	1750	2400	151	
					1200	144	
					2000	121	
					2600	79	

PUMP UNITS



PUMP UNITS

IVECO MOTORS SERIES NEF WITH ROVATTI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I24R737KIT	N67MNTA20 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K125/2E-CF	175/129 CE 2002/88 Stage 2	1800	1800	144	125
					2500	140	100
					3000	135	
				1600	1400	115	100
					2500	108	
					3500	94	
I24R738KIT	N67MNTA20 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K150/2L-CF	175/129 CE 2002/88 Stage 2	1800	2000	110	150
					3500	104	125
					5000	78	
				1700	2000	98	125
					3750	88	
					4500	77	
I72R737KIT	N67MNTX20 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K125/2E-CF	175/129 Tier III Stage 3A	1800	1800	144	125
					2500	140	100
					3000	135	
				1600	1400	115	100
					2500	108	
					3500	94	

PUMP UNITS



IVECO MOTORS SERIES NEF WITH ROVATTI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I72R738KIT	N67MNTX20 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K150/2L-CF	175/129 Tier III Stage 3A	1800 1700	2000	110	150
					3500	104	125
					5000	78	
					2000	98	
I25R738KIT	N67ENTA20 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K150/2H-CF	238/175 CE2002/88 Stage 2	1800 1600	2000	129	150
					3500	123	125
					5000	100	
					2000	100	
I74R738KIT	N67ENTX20 6 Cylinder Turbo Intercooler 6700CC	Rovatti F34K150/2H-CF	238/175 Tier III Stage 3A	1800 1600	2000	129	150
					3500	123	125
					5000	100	
					2000	100	
					3750	93	
					4750	77	

PUMP UNITS

THE FULL SERVICE EXPERTS

Whether you purchase one of our Marani Hard Hose Irrigators, Turbine, Piston, Boom or Travelling Irrigators, we understand that it is a big investment and that is why we offer the complete service.

The sales team at Rodney Industries is with you and your dealer throughout the entire process, from finding the best irrigator to suit your requirements both financially and performance wise, right through to stocking all the accessories.

We have the fittings, hose, guns, sprinklers and diesel pump sets for your entire project. Our trained staff not only complete a comprehensive pre delivery check on all our irrigators prior to despatch, but are also available to assist with the commissioning of your new machine. Once the machine is installed, we continue our service to you with ongoing support, spare parts and all of your after sales service needs.

It is this ongoing product evolution and guaranteed quality systems which drive our team to remain one of the leading suppliers to the irrigation market in Australia.



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PUMP UNITS



JOHN DEERE ENGINE WITH ROVATTI PUMP



Standard Equipment

- 4,6 cylinder water-cooled JOHN DEERE diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- Battery.
- ELCOS CEM 250/00 control panel with electric system, engine control device, transducer for high pressure and low pressure alarm, 24 hour timer.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
J01R701KIT	D4045DF150-01 4 Cylinder N.A 4500CC	Rovatti F33K100/2E	80/60 CE 1997/68 Step I	2000 1800	800	120	100
					1200	118	80
					1600	114	80
					800	96	
J01R702KIT	D4045DF150-01 4 Cylinder N.A 4500CC	Rovatti F33K100/3I	80/60 CE 1997/68 Step I	2000 1800	800	138	100
					1000	136	80
					1400	131	80
					800	112	
J02R702KIT	D4045TF250-01 4 Cylinder Turbo 4500CC	Rovatti F33K100/3E	125/93 CE 1997/68 Step I	2000 1800	800	165	100
					1200	162	80
					1800	151	80
					800	134	
				1800	1400	127	
					2200	106	

PUMP UNITS



PUMP UNITS

JOHN DEERE ENGINE WITH ROVATTI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
J03R702KIT	D6068DF150-01 6 Cylinder N.A 6800CC	Rovatti F33K100/3E	125/93 CE 1997/68 Step I	2000 1800	800	165	100
					1200	162	80
					1800	151	80
					800	134	
J03R737KIT	D6068DF150-01 6 Cylinder N.A 6800CC	Rovatti F34K125/2L-CF	125/93 CE 1997/68 Step 1	1800 1600	1800	106	125
					2150	104	100
					2500	100	100
					1400	85	
J04R737KIT	D6068TF150-01 6 Cylinder Turbo 6800CC	Rovatti F34K125/2F-CF	173/127 CE 1997/68 Step I	1800 1700	1800	136	125
					2250	133	100
					2750	129	100
					1600	122	
J04R738KIT	D6068TF150-01 6 Cylinder Turbo 6800CC	Rovatti F34K150/2I-CF	173/127 CE 1997/68 Step I	1800 1600	2000	119	150
					2750	117	125
					3500	113	125
					2000	95	
				1600	3500	88	
					4500	72	

**IVECO MOTOR - PERKINS DIESEL ENGINE
WITH ROVATTI TRANSFER**



Standard Equipment

- 2, 3, 4, cylinder water-cooled IVECO MOTORS PERKINS diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- ELCOS CEM control panel with electric system, engine control device, pressure gauge, pressure switch, 24 hour timer.
- Battery.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
K07R502KIT	403D-15 IOPU 3 Cylinder N.A 1496CC	Rovatti F43QN150E	33/24 Tier III Stage 3A	1800 1600	2250	22	150
					3500	20	150
					5000	16	150
					2250	17	
					3000	16	
4000	15						
K08R502KIT	404D-22 IOPU 4 Cylinder N.A 2200CC	Rovatti F43QN150E	50/37 Tier III Stage 3A	2000 1800	3000	26	150
					4000	24	125
					5500	18	125
					2250	22	
					3500	20	
5000	16						
K08R504KIT	404D-22 IOPU 4 Cylinder N.A 2200CC	Rovatti F43SN200L	50/37 Tier III Stage 3A	1600 1450	5000	14	200
					7000	12	200
					9000	8	200
					4000	12	
					6000	10	
8000	7						



PUMP UNITS

IVECO MOTOR - PERKINS DIESEL ENGINE WITH ROVATTI TRANSFER



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
I75R500KIT	F32MNSX00	Rovatti FS33SN200H	75/55	1800	5000	25	200
					7000	21	200
					10000	14	
	4 Cylinder Turbo 3200CC		Tier III Stage 3A	1600	5000	19	
				7500	16		
				10000	9		
I26R500KIT	N45MSAA00	Rovatti FS33SN200H	81/60	1800	5000	25	200
					7000	21	200
					10000	14	
	4 Cylinder N.A 4500CC		CE 2002/88 Stage 2	1600	5000	19	
				7500	16		
				10000	9		
I22R501KIT	N45MSSA00	Rovatti FS33S250E	100/74	1750	7000	22	250
					11000	20	250
					15000	12	
	4 Cylinder Turbo 4500CC		CE 2002/88 Stage 2	1600	6000	18	
				11000	17		
				15000	11		

PUMP UNITS



IVECO MOTOR - PERKINS DIESEL ENGINE WITH ROVATTI / CAPRARI PUMP



Standard Equipment

- 2, 4, 6 cylinder water-cooled IVECO MOTORS - PERKINS diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- ELCOS CEM control panel with electric system, engine control device, pressure gauge, pressure switch, 24 hour timer.
- Control board mod. CIM 130 FPT for ENTA engines.
- Battery.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
K08R650KIT	404D-22 IOPU 4 Cylinder N.A 2200cc	F43P100KE Flanged without coupling	50/37	1800	800	55.7	100
			Tier III Stage 3A		1400	53	
					2000	47.6	80
I75R617KIT	F32MNSX00 4 Cylinder Turbo 3200cc	F34P125KH Flanged without coupling	75/55	1600	1400	55.4	125
			Tier III Stage 3A		2250	53.4	
					3250	48	100
I75C052KIT	F32MNSX00 4 Cylinder Turbo 3200cc	MECAG4/100A Flanged without coupling	75/55	1750	1200	54	125
			Tier III Stage 3A		2100	53	
					3300	47.5	100
I22R636KIT	N45MSSA00 4 Cylinder Turbo 4500cc	F34P150KH Flanged without coupling	100/74	1600	2500	55.6	150
			CE 2002/88 Stage 2		3250	54	
					4250	49	125
I22C054KIT	N45MSSA00 4 Cylinder Turbo 4500cc	MECAG3/125A Flanged without coupling	100/74	1750	1800	54	150
			CE 2002/88 Stage 2		3600	53	
					4800	48.5	125
I14C055KIT	N67MSAE00 6 Cylinder N.A 6700cc	MECAG4/125A Flanged without coupling	110/81	1450	1800	61	150
			CE 1997/68 Step II		3600	57	
					5400	44	125

PUMP UNITS



PUMP UNITS

**IVECO MOTOR - PERKINS DIESEL ENGINE
WITH ROVATTI / CAPRARI PUMP**



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
	N67ENTA20		238/175		8000	55	250
I25R047KIT	6 Cylinder Turbo Intercooler 6700cc	FN35SF 200-400F Flanged	CE 2002/88 Stage 2	1450	10500 13000	53 50	200

PUMP UNITS



JOHN DEERE

IVECO MOTOR - JOHN DEERE DIESEL ENGINE WITH ROVATTI / CAPRARI PUMP



= rovatti pompe =



pumping power

Standard Equipment

- 4, 6 cylinder water-cooled IVECO MOTORS - JOHN DEERE diesel engine, complete with engine liquids.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Centrifugal flanged pump coupled to the engine through flexible joint.
- ELCOS CEM 250/00 control panel with electric system, engine control device, pressure gauge, pressure switch, 24 hour timer.
- Control board mod. CIM 130 FPT for ENTA engines.
- Battery.
- ABS roof.
- Engine running indicator light on roof.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W		R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
			Standards of Reference					
I75R617KIT	F32MNSX00 4 Cylinder Turbo 3200cc	F34P125KE Flanged without coupling	75/55		1600	1400	71	125
			Tier III Stage 3A			1800	70.7	
						2250	69.8	100
I75C051KIT	F32MNSX00 4 Cylinder Turbo 3200cc	MECAG5/100C Flanged with coupling	75/55		1750	1200	72	125
			Tier III Stage 3A			1800	70	
I22R617KIT	N45MSSA00 4 Cylinder Turbo 4500cc	F34P125KE Flanged without coupling	100/74		1600	1400	71	125
			CE 2002/88 Stage 2			2250	69.8	
						3250	64	100
I22C051KIT	N45MSSA00 4 Cylinder Turbo 4500cc	MECAG5/100B Flanged with coupling	100/74		1750	1200	79	125
			CE 2002/88 Stage 2			2400	75	
I14C055KIT	N67MSAE00 6 Cylinder N.A 6700CC	MECAG4/125C Flanged with coupling	110/81		1750	1800	71	150
			CE 1997/68 Step II			3000	69	
						4200	64	125
I23C055KIT	N45MSTA20 4 Cylinder Turbo Intercooler 4500cc	MECAG4/125B Flanged with coupling	126/93		1750	1800	79	125
			CE 2002/88 Stage 2			3600	76	
						4800	68	100



PUMP UNITS

**IVECO MOTOR - JOHN DEERE DIESEL ENGINE
WITH ROVATTI / CAPRARI PUMP**



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
	D6068HF258-MP		272/200		4500	77	200
J12R044KIT	6 Cylinder Turbo Intercooler 6800cc	FN35SF150-500E Flanged	CE 1997/68 Step I	1450	7500 10000	72 63	150

PUMP UNITS



LOMBARDINI ON BARROW WITH ROVATTI PUMP



Standard Equipment

- Air-cooled LOMBARDINI engine, complete with engine liquids and fuel tank.
- Mounted on two pneumatic wheel barrow.
- Flanged Centrifugal pump.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W		R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
			Standards of Reference					
L01R608KIT	Single Cylinder 349 CC	FL416E-CA	8/6		3000	200	37	65
			CE 1997/68 STEP II			400	34	
						550	29	40
L01R607KIT	Single Cylinder 349 CC	FL320G-CA	8/6		3000	100	46	50
			CE 1997/68 STEP II			200	44	
						300	41	32
L05R610KIT	Single Cylinder 510 CC	FL420/2H-CA	12/9		2600	200	58	50
			UTI			400	54	
						500	48	40
L03R611KIT	Single Cylinder 442 CC	FL516FG-CA	11/8		3000	300	33	65
			CE 1997/68 STEP II			900	29	
						1050	25	50
L04R668KIT	Single Cylinder 505 CC	FL612G-CA	12/9		3000	800	25	80
			CE 1997/68 STEP II			1400	20	
						1800	15	65
L04R610KIT	Single Cylinder 505 CC	FL420/2H-CA	12/9		2600	200	58	50
			CE 1997/68 STEP II			300	54	
						400	48	40

RANGE, RELIABILITY, PERFORMANCE



IVECO



LOMBARDINI



JOHN DEERE

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At Rodney Industries, we understand the importance of range, reliability and performance. That is why we offer a selection of Pumps and Motors from leading international brands for your Diesel Pump Sets.



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PUMP UNITS



LOMBARDINI ON BARROW WITH ROVATTI PUMP



Standard Equipment

- Air-cooled LOMBARDINI engine, complete with engine liquids and fuel tank.
- Mounted on two pneumatic wheel barrow.
- Electric start with key block and battery.
- Flanged Centrifugal pump.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W		R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
			Standards of Reference					
L21R608KIT	15LD350 Single Cylinder 349CC	FL416E-CA	8/6		3000	200	33	65
			CE 1997/68 STEP II			400	31	
						550	26	40
L21R607KIT	15LD350 Single Cylinder 349CC	FL320G-CA	8/6		3000	100	46	50
			CE 1997/68 STEP II			200	44	
						300	41	32
L27R610KIT	3LD510 Single Cylinder 510CC	FL420/2H-CA	12/9		2600	200	58	50
			UTI			300	54	
						400	48	40
L23R611KIT	15LD440 Single Cylinder 442CC	FL516FG-CA	11/8		3000	300	33	65
			CE 1997/68 STEP II			900	29	
						1050	25	50
L24R668KIT	15LD500 Single Cylinder 505CC	FL612G-CA	12/9		3000	800	25	80
			CE 1997/68 STEP II			1400	20	
						1800	15	65
L24R610KIT	15LD500 Single Cylinder 505CC	FL420/2H-CA	12/9		2600	200	58	50
			CE 1997/68 STEP II			300	54	
						400	48	40



PUMP UNITS

LOMBARDINI ON BARROW WITH ROVATTI PUMP



Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
	25LD330/2		16/12		200	48	65
L25R670KIT	2 Cylinder 654CC	FL520G-CA	CE 1997/68 STEP II	3000	600 900	46 40	50
	4LD820		18/13		200	93	50
L28R615KIT	Single Cylinder 817CC	FL420/3E-CA	UTI	2600	350 500	82 66	40
	4LD820		18/13		1000	29	80
L28R613KIT	Single Cylinder 817CC	FL616E-CA	UTI	2600	1400 1800	26 22	65
	25LD425/2		19/14		200	59	65
L26R612AKIT	2 Cylinder 851CC	FL524I-CA	CE 1997/68 STEP II	3000	600 800	53 46	50

PUMP UNITS



LOMBARDINI - PERKINS ON TROLLEY WITH ROVATTI PUMP



Standard Equipment

- 2, 3 cylinder air-cooled engine, complete with engine liquids and fuel tank.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Flanged Centrifugal PUMP.
- Electric start with key block and battery.
- PERKINS: ELCOS CEM 250/00 control panel with electric system, engine control device, pressure gauge, pressure switch, 24 hour timer.
- Battery.

Options Available

- ABS Roof.
- Engine running indicator light.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
L26R612BKIT	25LD425/2 2 Cylinder 851 CC	FL524I-CA	19/14 CE 1997/68 STEP II	3000	200	59	65
					600	53	50
L40R660KIT	12LD477/2 2 Cylinder 954 CC	FL526H-CA	23/17 CE 1997/68 STEP II	2600	200	55	65
					950	42	50
L40R618KIT	12LD477/2 2 Cylinder 954 CC	FL619AE-CA	23/17 CE 1997/68 STEP II	2600	1000	38	80
					1600	28	65
L44R664KIT	9LD625/2 2 Cylinder 1248 CC	FL626H-F1	26/19 CE 1997/68 STEP II	2600	800	52	80
					1400	44	65
L44R601KIT	9LD625/2 2 Cylinder 1248 CC	FL526/2I-F1	26/19 CE 1997/68 STEP II	2600	200	89	65
					400	87	50
L44R604KIT	9LD625/2 2 Cylinder 1248 CC	FL822BH-F1	26/19 CE 1997/68 STEP II	2600	1000	40	100
					1800	33	80
					2400	22	



PUMP UNITS

LOMBARDINI - PERKINS ON TROLLEY WITH ROVATTI PUMP



Standard Equipment

- 2, 3 cylinder air-cooled engine, complete with engine liquids and fuel tank.
- Mounted on two pneumatic wheels trolley, with built in tank.
- Flanged Centrifugal PUMP.
- Electric start with key block and battery.
- PERKINS: ELCOS CEM 250/00 control panel with electric system, engine control device, pressure gauge, pressure switch, 24 hour timer.
- Battery.
- ABS Roof.
- Engine running indicator light.
- Work light for around unit.

Performance Data Range

Code	Engine	Pump	Max Power H/P K/W Standards of Reference	R.P.M a.1'	Q l/min	H mt.	ASP. Ø Man
K07R735KIT	403D-15 IOPU 3 Cylinder 1496 CC	F43K65/4E	33/24 TIER III STAGE 3A	2000	200	120	65
					450	107	50
K08R709KIT	404D-22 IOPU 4 Cylinder 2200 CC	F43K80/3E	50/37 TIER III STAGE 3A	2000	400	96	80
					800	88	65
K08R715KIT	404D-22 IOPU 4 Cylinder 2200 CC	F43K80/4H	50/37 TIER III STAGE 3A	2000	500	108	80
					1200	77	65
K08R706KIT	404D-22 IOPU 4 Cylinder 2200 CC	F43K100/2M	50/37 TIER III STAGE 3A	1800	800	60	100
					1200	56	80
					1800	45	

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