PUBLICATION NUMBER PL-05158-01 August 10, 2000 Rev. A 11/09/00

Use With: OM-05146

MR-05147



PUMP MODEL VGH2 1/2D31-B

PARTS LIST PERFORMANCE CURVE PL-05158 VGH SERIES

PERFORMANCE CURVE - SECTION A

RECORDING MODEL AND SERIAL NUMBERS

Please record the pump model and serial number in the spaces provided below and in the separate <u>Installation/Operation Manual</u> accompanying your pump. Your Gorman-Rupp distributor needs this information when you require parts or service.

Pump Model:	
Serial Number:	

WARRANTY INFORMATION

The pump warranty is provided as part of Gorman-Rupp's support program for customers who operate and maintain their equipment as described in this manual and other accompanying literature. Please note that should the equipment be abused or modified to change its performance beyond the original factory specifications, the warranty will become void and any claim will be denied.

PERFORMANCE CURVES

The performance curves on the following page are based on 70° F (21° C) clear water at sea level. Since pump installations are seldom identical, your performance may be different due to such factors as viscosity, specific gravity, elevation, temperature, and impeller trim.

If your pump serial number is followed by an "N", your pump is **NOT** a standard production model. Contact the Gorman-Rupp Company to verify performance or part numbers.



Pump speed and operating condition points must be within the continuous performance range shown on the curve(s).

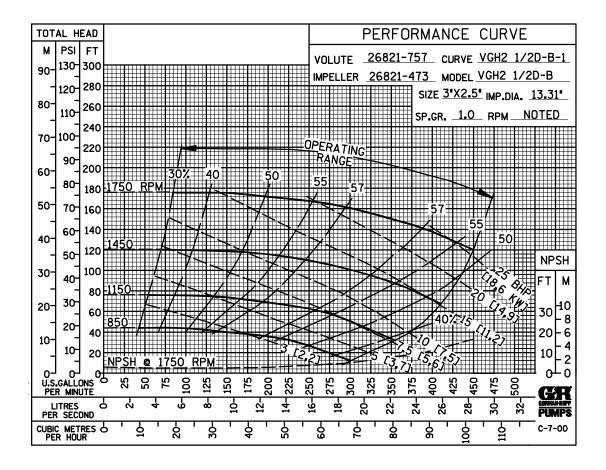
PARTS LIST MANUAL PAGE A – 1

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PAGE A – 2 PART LIST MANUAL

PL-05158 VGH SERIES

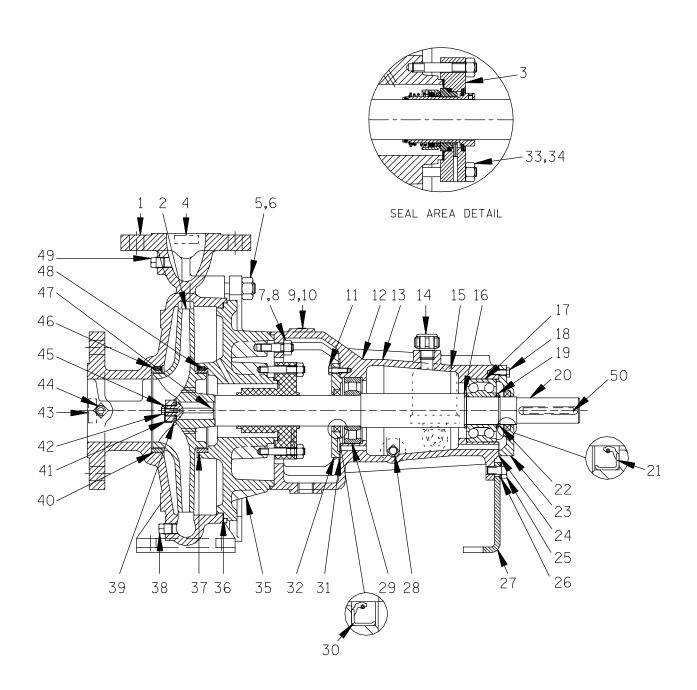


Performance Curve - Model VGH2 1/2D31-B

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VGH2 1/2D31-B

S/N 1208721 Up PUMP ISSUE 1



THE GORMAN-RUPP COMPANY • MANSFIELD, OHIO

S/N 1208721 Up PUMP ISSUE 1

If your pump serial number is followed by an "N", your pump is **NOT** a standard production model. Contact the Gorman-Rupp Company to verify part numbers.

ITEM NO.	PART NAME	PART NUMBER	MAT'L CODE	QTY	ITEM NO.	PART NAME	PART NUMBER	MAT'L CODE	QTY
1	PUMP CASING	26821-757		1	28	BRG HSG DRAIN PLUG	P04	15079	1
2 *	IMPELLER	26821-473		1	29 →	[₭] BEARING	26821-353		1
3 *	CARTRIDGE SEAL ASSY	26821-593		1	30 →	[₭] OIL SEAL	26821-638		1
4	DISCHARGE DECAL	6588BJ		1	31 →	[₭] BRG COVER GASKET	26821-411		1
5	STUD	26821-896		12	32	BEARING COVER	26821-803		1
6	HEX NUT	26821-935		12	33	HEX NUT	26821-932		4
7	STUD	26821-885		4	34	STUD	26821-881		4
8	HEX NUT	26821-933		4	35	SEAL PLATE	26821-700		1
9	NAME PLATE	38814-068	13000	1	36	SEAL PLATE GASKET	26821-423		1
10	DRIVE SCREW	BM#04-03	17000	2	37	COVER WEAR RING	26821-789		1
11	HEX HD CAPSCREW	22645-130		4	38	CASING DRAIN PLUG	P06	15079	1
12	BEARING HOUSING	26821-063		1	39	WASHER	K16	15991	1
13	ROTATION DECAL	2613M		1	40 →		26821-790		1
14	OIL INLET PLUG	26821-616		1	41	IMPELLER NUT	26821-136		1
15	CONSTANT LEVEL OILER	26821-617		1	42	HEX HD CAPSCREW	22645-158		1
16	BEARING SPACER	26821-327		1	43	SUCTION DECAL	6588AG		1
17 *	BEARING	26821-335		1	44	PIPE PLUG	P04	15079	1
18	HEX HD CAPSCREW	22645-135		4	45	SAFETY PLATE	26821-193		1
19	BEARING SPACER	26821-327		1	46	SOCKET HD SETSCREW	26821-941		1
20 *	IMPELLER SHAFT	26821-851		1	47	IMPELLER KEY	26821-834		1
21 *	OIL SEAL	26821-638		1	48	SOCKET HD SETSCREW	26821-941		1
22	SNAP RING	26821-387		1	49	PIPE PLUG	P06	15079	2
23	BEARING COVER	26821-806		1	50	SHAFT KEY	N0614 1/2	15990	1
24 *	BEARING COVER GASKET			1	NOT (SHOWN:			
25	HEX HD CAPSCREW	22645-180		1	INOIS	LUBE DECAL	38816-074		1
26	WASHER	K08	15991	1		INSTR TAG PAPER	38817-011		1
20 27	SUPPORT FOOT	26821-214		1		INSTRIAG PAPER	38817-011		1
21	3011 001 1001	20021-214		ı		INOTA TAG FAFLA	JJ017-U24		

^{*} INDICATES PARTS RECOMMENDED FOR STOCK

For U.S. and International Warranty Information, Please Visit www.grpumps.com/warranty or call:

U.S.: 419-755-1280 International: +1-419-755-1352

For Canadian Warranty Information,
Please Visit www.grcanada.com/warranty
or call:
519-631-2870