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Pump Issue 2
February 17, 1994

GORMAN-RUPP PUMPS

PUMP MODEL 63D32-B

MANUAL PART 2 of 3

PARTS LIST
WITH PERFORMANCE CURVE

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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 Installation/Operation Manual accompanying your pump. Your Gorman-Rupp distributor needs this information when you require parts or service.

Pump Model: _____

Serial Number: _____

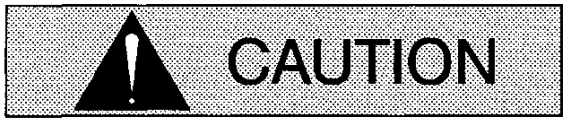
WARRANTY INFORMATION

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 (or corrected to .80 specific gravity) at sea level with minimum suction lift. 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).

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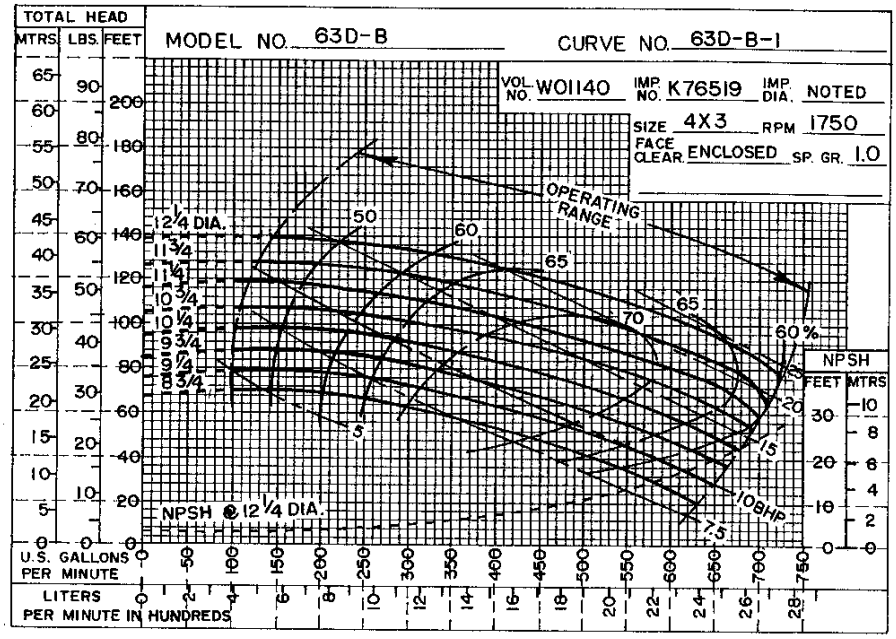
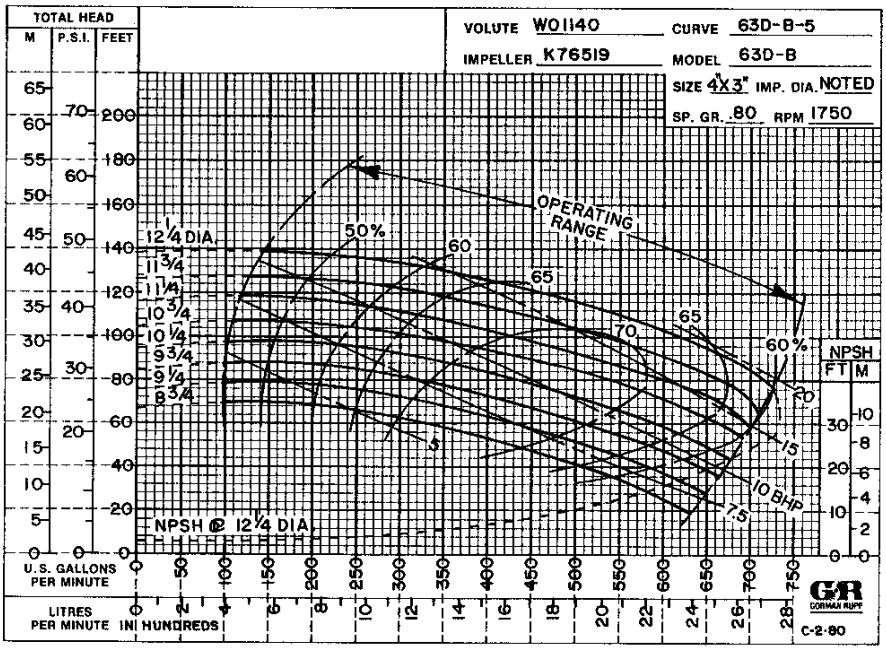


(Based on clear water)

(Based on petroleum products)



Performance Curves – Model 63D32-B

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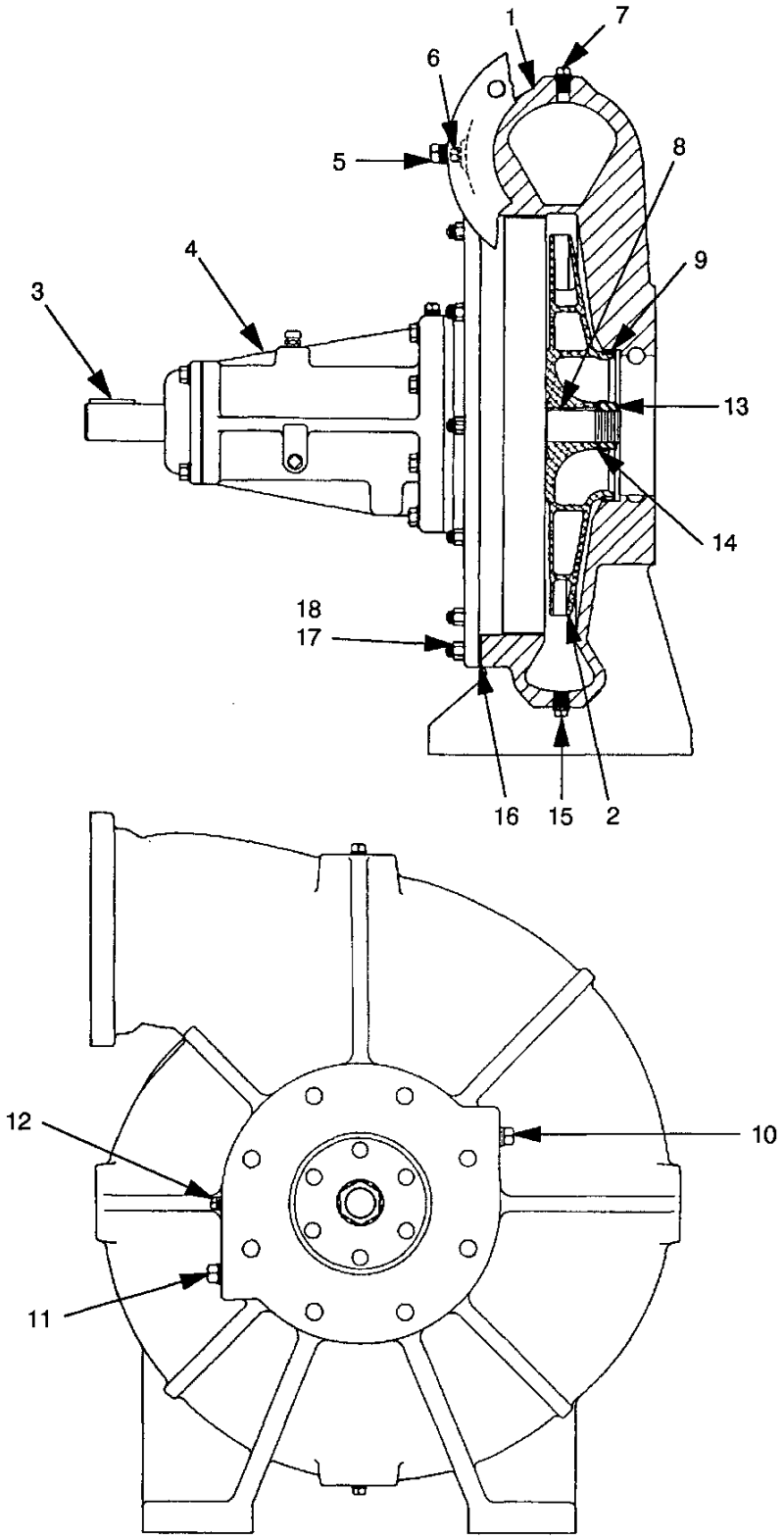

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PARTS LIST
Pump Model 63D32-B

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
1	PUMP CASING	W01140-03	10140	1
2 ✳	IMPELLER	K76519	13040	1
3 ✳	SHAFT KEY	N0406	15990	1
4	BRG HOUSING ASSY	R12113-05	-----	1
5	PIPE PLUG	P06	15079	1
6	PIPE PLUG	P02	15079	1
7	PIPE PLUG	P08	15079	1
8 ✳	IMPELLER KEY	K79329-23	15990	1
9 †	WEAR RING	NOT AVAILABLE		2
10	PIPE PLUG	P06	15079	1
11	PIPE PLUG	P06	15079	1
12	PIPE PLUG	P02	15079	1
13	IMPELLER NUT	K75776	15111	1
14	BRG LOCKWASHER	23962-506	-----	1
15	PIPE PLUG	P02	15079	1
16 ✳	PUMP CASING GASKET	N14146	20000	1
17	STUD	C0606	15991	12
18	HEX NUT	D06	15991	12
NOT SHOWN:				
	NAME PLATE	2613ED	13990	1
	DRIVE SCREW	BM#04-03	15990	2
✳	DISCH FLANGE GASKET	N14147	18000	1
✳	SUCT FLANGE GASKET	11589GA	18000	1
	SUCTION STICKER	6588AG	-----	1
	DISCHARGE STICKER	6588BJ	-----	1
	ROTATION DECAL	2613M	-----	1
	INSTRUCTION TAG	38817-011	-----	1
	BEARING TAG	6588ABB	-----	1
	LUBE DECAL	38816-081	-----	1
OPTIONAL:				
	SUCT/DISCH FLANGE KIT	K33850	-----	1
	BRONZE IMPELLER	T06235-22	14150	1

✳ INDICATES PARTS RECOMMENDED FOR STOCK

Above Serial Numbers Do Not Apply To Pumps Made In Canada.

CANADIAN SERIAL NO. ..... AND UP

† ALL IMPELLERS ARE TRIMMED AND INCLUDE WEAR RINGS AND GROOVE PINS. WEAR RINGS ARE NOT SOLD SEPARATELY.

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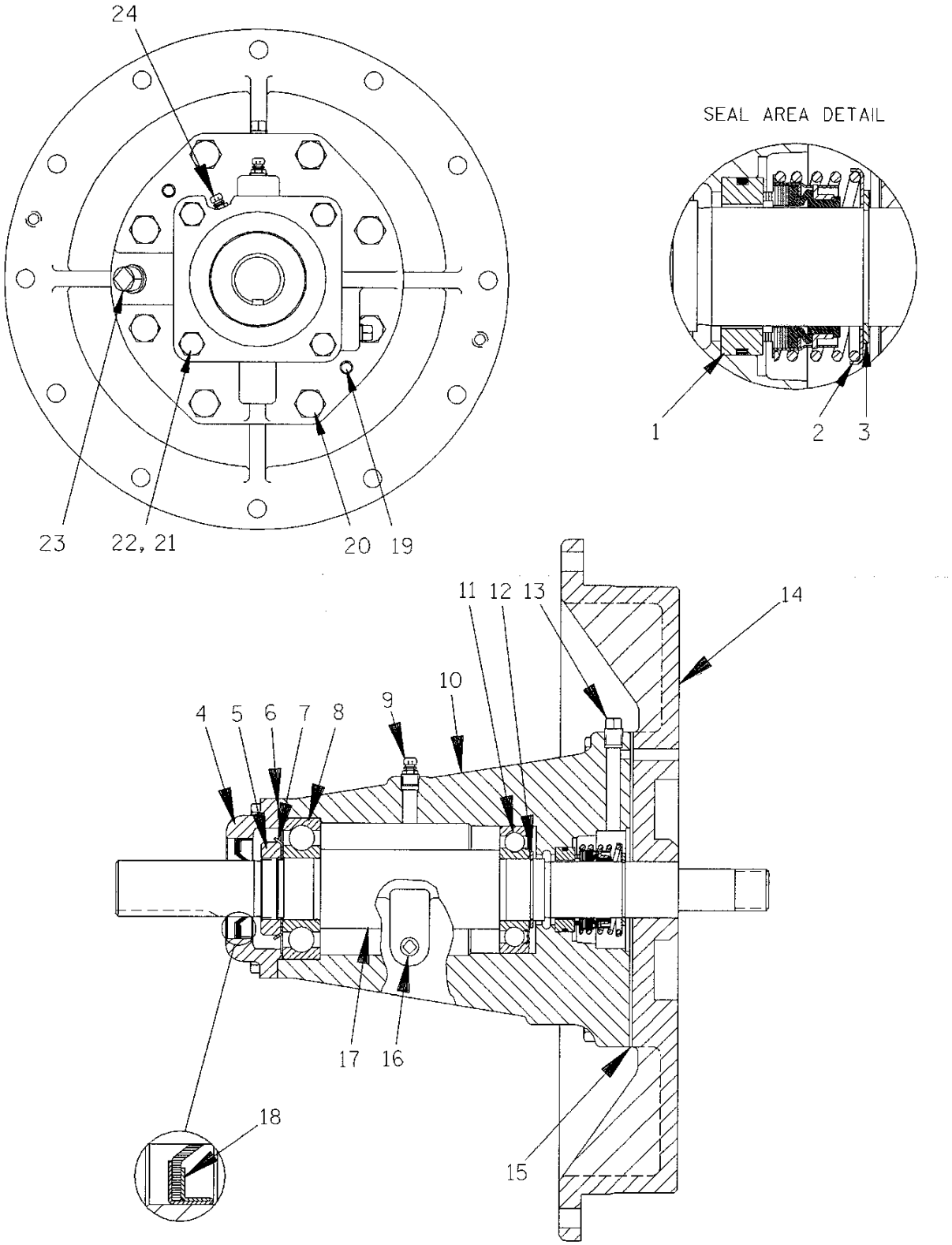

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PARTS LIST
R12113-05 Bearing Housing Assembly

ITEM NO.		PART NAME	PART NUMBER	MAT'L CODE	QTY
1	*	SEAL ASSEMBLY	25271-192	-----	1
2		SPRING HOLDER	25273-266	-----	1
3		RETAINING RING	S700	-----	1
4		BEARING CAP	N14130	10010	1
5		BEARING LOCK NUT	S301	-----	1
6	*	BEARING CAP GASKET	K74033	18000	1
7		BRG LOCKWASHER	S302	-----	1
8	*	OUTBOARD BEARING	23282-008	-----	1
9		AIR VENT	S2162	-----	1
10		BEARING HOUSING	T02990	11010	1
11	*	INBOARD BEARING	23257-012	-----	1
12		BEARING RET RING	S248	-----	1
13		PIPE PLUG	P02	15079	1
14		BODY COVER	T02985A-01	10140	1
15	*	BODY COVER GASKET	N14144	18000	1
16		PIPE PLUG	P02	15079	1
17	*	IMPELLER SHAFT	R10402	15010	1
18	*	OIL SEAL	25227-230	-----	1
19		DOWEL PIN	21133-066	-----	2
20		HEX HD CAPSCREW	21632-597	-----	8
21		HEX HD CAPSCREW	B0504	15991	4
22		LOCKWASHER	J05	15991	4
23		PIPE PLUG	P06	15079	1
24		AIR VENT FITTING	S2162	-----	1
OPTIONAL:					
		SST IMPELLER SHAFT	R11222	17080	1
		TEFLON SEAL ASSY	25271-743	-----	1

* INDICATES PARTS RECOMMENDED FOR STOCK

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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

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