

AC

Use With: OM-04151
MR-04152

PUBLICATION NUMBER PL-04157-09

Pump Issue 9
November 1, 1995
Rev. A 06/06/96



PUMP MODEL S4D1 460V 3P

**MANUAL
PART 2 of 3**

**PARTS
LIST
WITH
PERFORMANCE CURVE**

THE GORMAN-RUPP COMPANY • MANSFIELD, OHIO

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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.

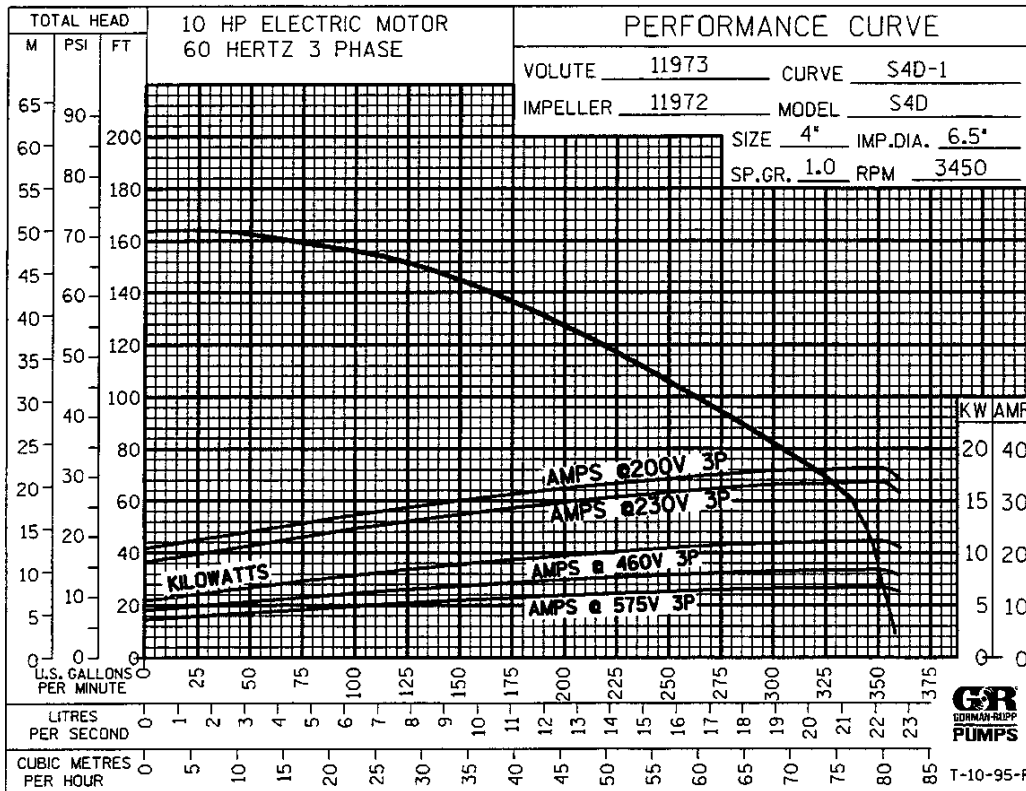
PERFORMANCE CURVES

The performance curves on the following page are based on 70°F (21°C) clear water 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.

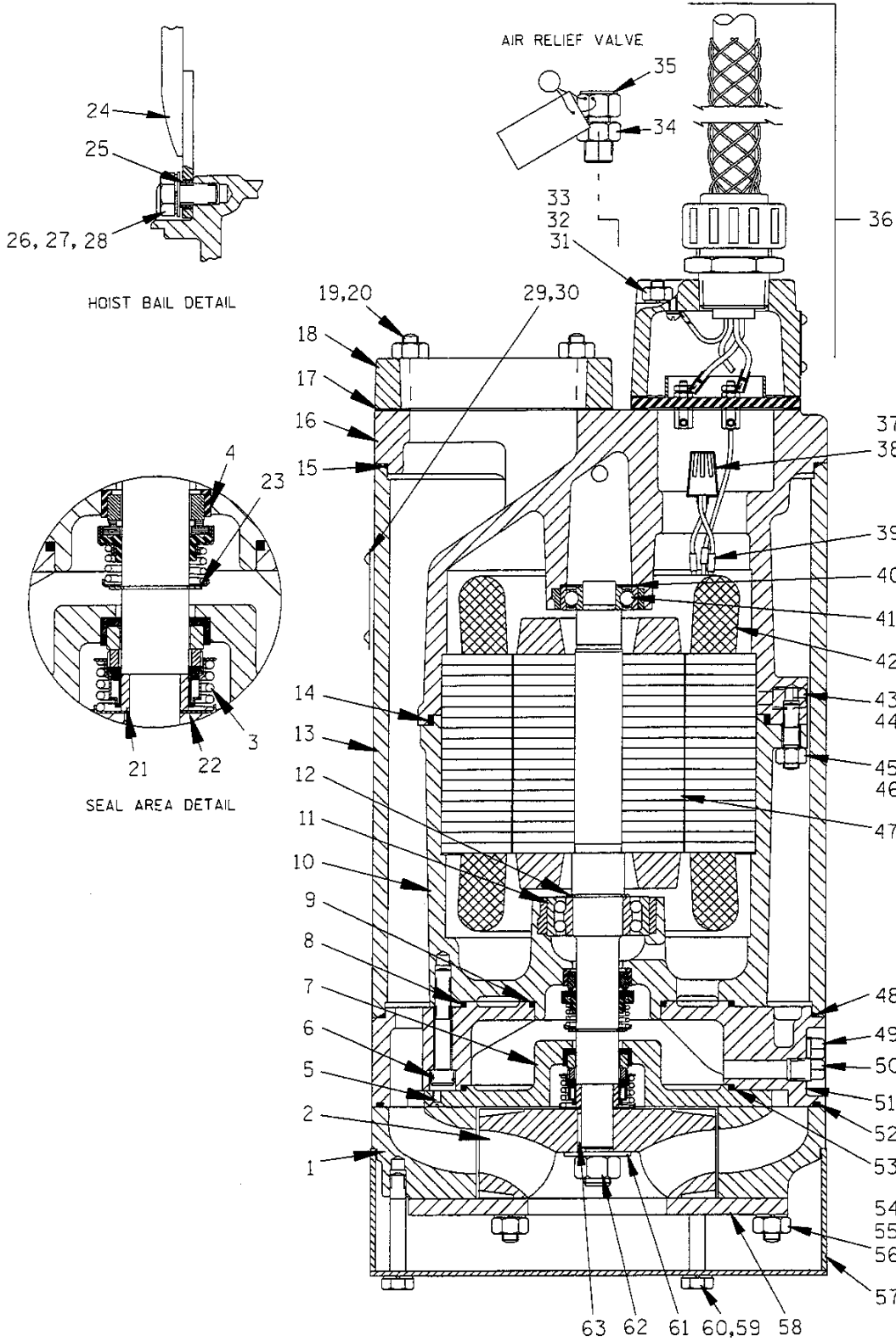
If your pump serial number is followed by an "N", your pump is **NOT** a standard production model. Contact the Gorman-Rupp Company to verify performance or part numbers.



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



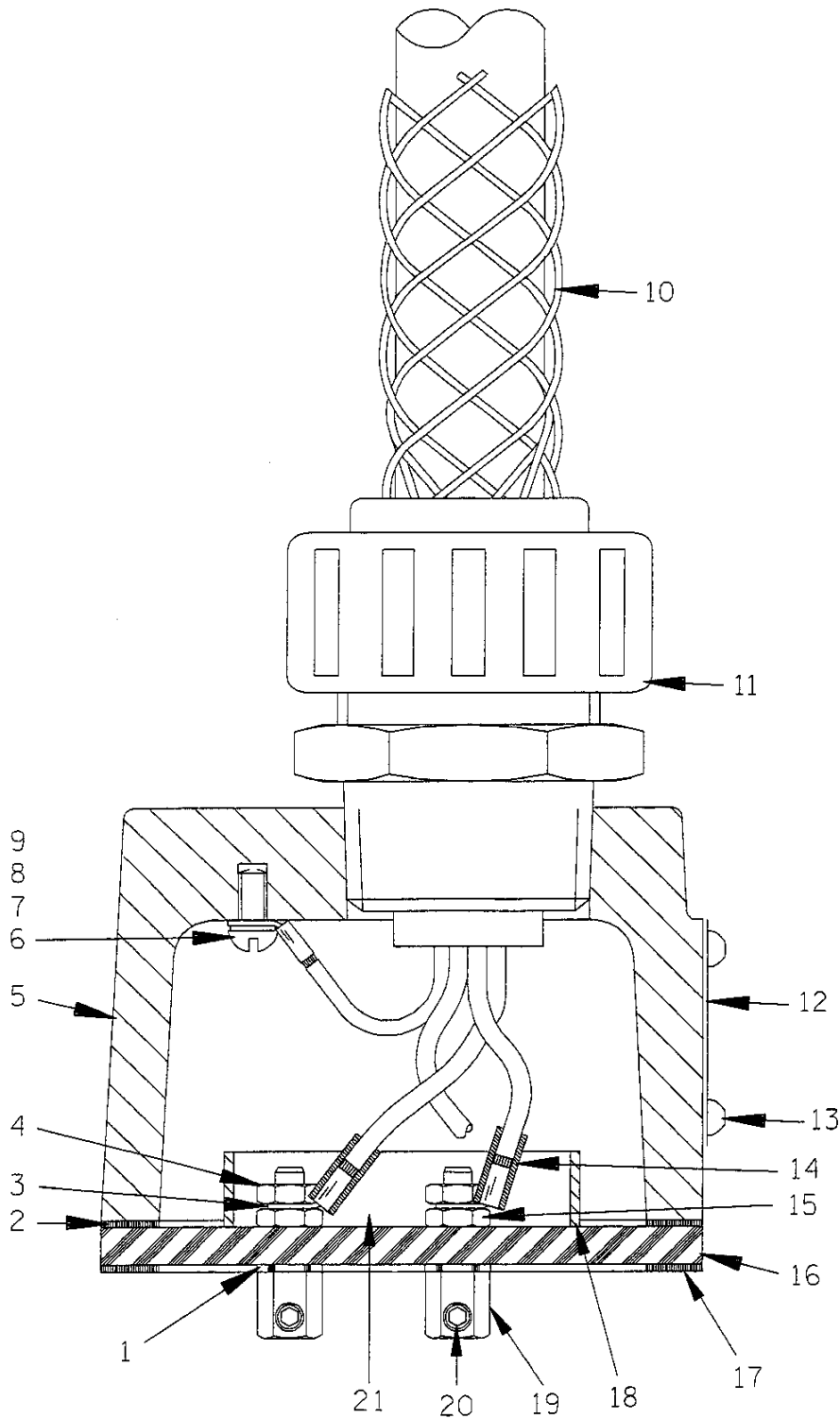
Performance Curve – Model S4D1 460V 3P



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Terminal Housing

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	*	DYNA-SEAL WASHER	S1590	---	3
2	*	UPPER TERMINAL PLATE GASKET	38687-525	20000	1
3		WIRE TERMINAL	27214-243	---	3
4		HEX NUT	D#10	14990	3
5		TERMINAL HOUSING	38381-230	13040	1
6		ROUND HEAD MACHINE SCREW	X#10-02	15991	2
7		T TYPE LOCK WASHER	AK#10	15991	2
8		TERMINAL	27214-243	---	1
9		TERMINAL	S1836	---	1
10	*	CABLE ASSEMBLY	10325T	---	1
11		CABLE GRIP	27111-026	---	1
12		INFORMATION PLATE	38816-047	17990	1
13		DRIVE SCREW	BM#04-03	17000	4
14	*	HEAT-SHRINK TUBE	31411-233	19530	3
15		HEX NUT	D#10	14990	3
16		TERMINAL PLATE	38713-008	23010	1
17	*	LOWER TERMINAL PLATE GASKET	38687-525	20000	1
18		SEALANT RESERVOIR	31133-124	---	1
19		TERMINAL	11181	14100	3
20		ALLEN HEAD SETSCREW	GA#10-01S	15991	3
21		1 OZ. HOT MELT ADHESIVE STICK	18661-045	---	2
OPTIONAL:					
		HEAT SHRINK TERM KIT	48315-006	---	1

* 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

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