PUBLICATION NUMBER PL--04671--01 May 1, 1997 Rev. B 08/13/98



PUMP MODELS S4C1-E10 230/460/575/3

MANUAL PART 2 of 3

PARTS LIST WITH PERFORMANCE CURVE

THE GORMAN-RUPP COMPANY

MANSFIELD, OHIO

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Use With: OM--04151

MR--04152

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.

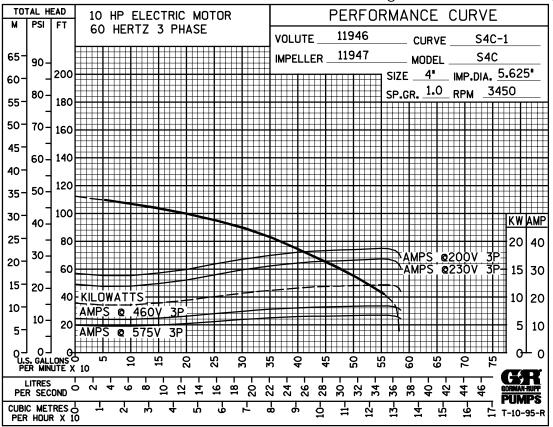
PERFORMANCE CURVES

The performance curve below is 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.

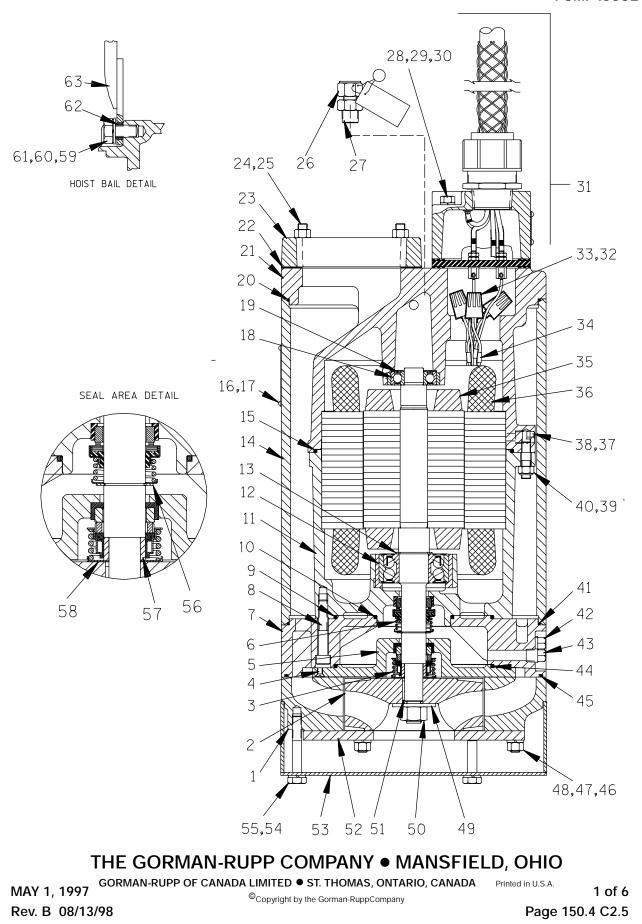
If your pump serial number is followed by an "N", your pump is **NOT** a standard production model. Contact the Gorman-Rupp Company to verify performance or part numbers.



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



Performance Curve - Models S4C1-E10 230/460/575/3



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.

1 DIFFUSER 11946 1102H 1 39 STUD C0606 1700 2 * IMPELLER 11947 1102H 1 40 DEFORM LOCKNUT DD06 1700 3 * LOWER SEAL ASSY 46512-057 1 41 INTERMEDIATE O-RING S1830 4 FM MACH SCREW Y#10-03 17000 3 42 MTR CVTY DRAIN PLUG P04 1700 5 SEAL PLATE 13882 1102H 1 44 SEAL CVTY DRAIN PLUG P04 1700 6 UPPER SEAL ASSY S1832 1 44 SEAL PLATE O-RING S1830 8 SOC HD SETSCREW DM0609 17000 3 46 STUD C0616 1700 10* INTERMEDIATE O-RING S1831 1 48 LOCKWASHER J06 1700 12 LOWER BALL BEARING S1831 1 51 *IM WASHER N033-1/2 1700 15	QTY
3 * LOWER SEAL ASSY 46512-057 1 41 INTERMEDIATE O-RING \$1830 4 FH MACH SCREW Y#10-03 17000 3 SEAL CVTY DRAIN PLUG P04 1700 5 SEAL PLATE 13882 1102H 1 43 SEAL CVTY DRAIN PLUG P04 1700 6 UPPER SEAL ASSY \$1832 1 44 *SEAL PLATE O-RING \$2152-259 7 INTERMEDIATE 13883 13040 1 45 *DIFUSER O-RING \$13830 8 SOC HD SETSCREW DM0609 17000 3 46 STUD C0616 1700 10* INTERMEDIATE O-RING 25152-254 1 47 HEX NUT D06 1700 11 MOTOR HOUSING 38311-049 13040 1 49 FLAT WASHER KB10 1700 12 *LOWER BALL BEARING 23431-303 1 53 *STRAINER 11969 2400 15 *MTR HOUSING O-RING 2182-265 1	
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4 HINDREH SCREW 1400-03 1000-03 43 SEAL CVTY DRAIN PLUG P04 1700 6 UPPER SEAL ASSY S1832 1 44 SEAL PLATE O-RING 25152-259 7 INTERMEDIATE 13883 13040 1 45 % DIFFUSER O-RING S1830 8 SOC HD SETSCREW DM0609 17000 3 46 STUD Co616 1700 0 * INTERMEDIATE O-RING 25152-254 1 47 HEX NUT D06 1700 10 * INTERMEDIATE O-RING 25152-234 1 48 LOCKWASHER J06 1700 11 MOTOR HOUSING 38311-049 13040 1 50 HEX NUT D105 1700 12 * LOWR BALL BEARING 213175 1 52 WEAR PLATE 11948 1501 15 * MTR HOUSING O-RING 25152-265 1 53 STRAINER 11949 2400 16 NAME PLATE 198814-055 17000 1 54	1
3 SLAPERALL 1382 11021 1 44 * SEAL PLATE O-RING 25152-259 7 INTERMEDIATE 13883 13040 1 45 * DIFFUSER O-RING S1830 8 SOC HD SETSCREW DM0609 17000 3 9 * INTERMEDIATE 0.8152-259 1 47 HEX NUT D06 17000 10 * INTERMEDIATE O-RING 25152-259 1 48 LOCKWASHER J06 1700 11 MOTOR HOUSING 38311-049 13040 1 49 FLAT WASHER KB10 1700 12 * LOWER BALL BEARING 23431-303 1 51 * MPELLER KEY N0303-1/2 1700 14 PUMP CASING 11982 13175 1 52 * WEAR PLATE 11948 1501 15 * MTR HOUSING O-RING 25152-266 1 53 * STRAINER 11969 2400 16 NAME PLATE 38814-055 17000	
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20 * PUMP CASING O-RING S1830 1 58 * ADJ SHIM SET 2Y 1709 21 * UPPER MTR HOUSING 38311-058 13000 1 58 * ADJ SHIM SET 2Y 1709 22 * DISCH FLANGE GSKT 11957G 20000 1 59 FLAT WASHER KE08 1599 23 DISCHARGE FLANGE 11957 13040 1 59 FLAT WASHER J08 1599 24 STUD C0609 15991 4 60 LOCKWASHER J08 1599 25 HEX NUT D06 15991 4 63 HOIST BAIL 11959 2400 26 * RELIEF VALVE ASSY 46431-608 1 NOT SHOWN: CABLE TIE 27111-212 27 * RED PIPE BUSHING AP0604 15079 1 CABLE TIE 27111-212 - 29 LOCKWASHER J05 15991 4 -230/3 27515-503 - - - -575/3 27515-503 - - -575/3 27515-503 - -575/3 27515-503 <td< td=""><td>1</td></td<>	1
21 * UPPER MTR HOUSING 38311-058 13000 1 22 * DISCH FLANGE GSKT 11957G 20000 1 23 DISCHARGE FLANGE 11957 13040 1 24 STUD C0609 15991 4 25 HEX NUT D06 15991 4 26 * RELIEF VALVE ASSY 46431-608 1 27 * RED PIPE BUSHING AP0604 15079 1 28 STUD C0513 15991 4 29 LOCKWASHER J05 15991 4 29 LOCKWASHER J05 15991 4 30 HEX NUT D05 15991 4 30 HEX NUT D05 15991 4 30 HEX NUT D05 15991 4 31 TERM HSG & CAB ASSY -230/3 27515-504 -575/3 47367-062 1 MOTOR PLATE 10436 17000 DRIVE SCREW BM#04-03 17000 SUB. PUMP OIL 9568 -230/3 S1718 1	
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22 * DISCH FLANGE GSK1 11957 G 20000 1 23 DISCHARGE FLANGE 11957 13040 1 24 STUD C0609 15991 4 25 HEX NUT D06 15991 4 26 * RELIEF VALVE ASSY 46431-608 1 27 * RED PIPE BUSHING AP0604 15079 1 28 STUD C0513 15991 4 29 LOCKWASHER J05 15991 4 30 HEX NUT D05 15991 4 30 HEX NUT D05 15991 4 31 TERM HSG & CAB ASSY -230/3 & 460/3 47367-062 1 -575/3 47367-053 1 MOTOR PLATE 10436 1700 32 CONNECTOR -230/3 \$1718 1 MOTOR VOLTAGE TAG 9568	
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27 * RED PIPE BUSHING AP0604 15079 1 28 STUD C0513 15991 4 29 LOCKWASHER J05 15991 4 30 HEX NUT D05 15991 4 31 TERM HSG & CAB ASSY -230/3 27515-504 -230/3 & 460/3 47367-062 1 -575/3 47367-053 1 32 CONNECTOR -230/3 S1718 1	1
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-230/3 & 460/3 47367-062 1 MOTOR PLATE 10436 1700 -575/3 47367-053 1 DRIVE SCREW BM#04-03 1700 32 CONNECTOR -230/3 \$1718 1 MOTOR VOLTAGE TAG	1
32 CONNECTOR BM#/#04-03 1700 -230/3 S1718 1 MOTOR VOLTAGE TAG	1
-230/3 S1718 1 MOTOR VOLTAGE TAG	4
	1
-460/3 S1718 3 -230/3 6588Z	1
-575/3 NOT REQUIRED -460/3 6588AA	1
33 * HEAT-SHRINK TUBE _ 575/3 38816-128	1
-230/3 31411-235 19450 1 HEATER PACK	
- 460/3 31411-235 19450 3 - 230/3 27521-207 - 575/3 NOT REQUIRED - 460/3 27521-205	1
	1
34 WIRE MARKER KIT -575/3 27521-204 -230/460/3 S2274 1	1
– 230/460/3 32274 – – – 1 – 575/3 NOT REQUIRED OPTIONAL:	
35 ROTOR & SHAFT ASSY 47112–816 – – 1 STAGING ADAPTOR KIT 48272–006 – –	1
36 STATOR ANODE PLATE ASSY 42116-003	1
-230/460/3 47113-844 1 LIQUID LEVEL DEVICES:	
-575/3 47113-846 1 - DIAPHRAGM TYPE GRP48-03 or GRP4	-06 1
37 PIPE PLUG 38649–022 17030 2 –FLOAT TYPE 27471–155 – –	1
38 A HD SETSCREW GA0501-1/4 15990 2 120V LIQ LVL CONTROL 27521-321	1

* INDICATES PARTS RECOMMENDED FOR STOCK

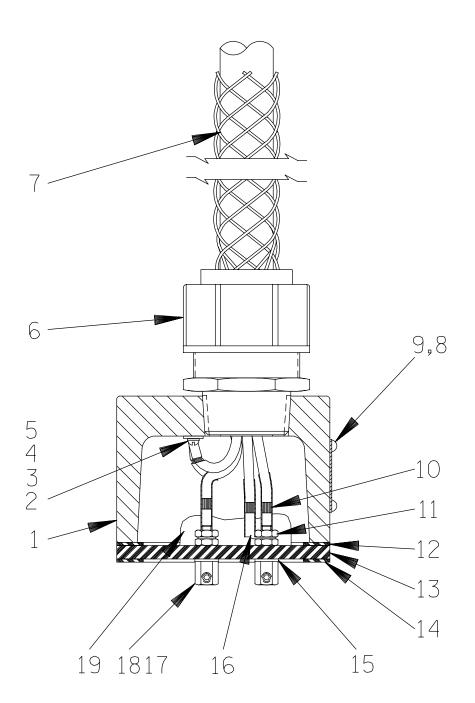
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230/3 And 460/3 Terminal Housing 47367-062

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		TERMINAL HOUSING	38381-230	13040	1	
2		RD HD MACHINE SCREW	X#10-02	15991	2	
3		T TYPE LK WASHER	AK#10	15991	2	
4		TERMINAL SK-E 26U	27214-243		1	
5		TERMINAL SK-C 36U	S1836		1	
6		CABLE GRIP ASSY	27111-026		1	
7	*	CABLE	10325T		1	
8		INFO PLATE	38816-047	17990	1	
9		DRIVE SCREW	BM#04-03	17000	4	
10	*	HEAT-SHRINK TUBE	31411-233	19530	3	
11		HEX NUT	D#10	14990	6	
12	*	TERMINAL PLATE GASKET	38687-525	20000	1	
13		TERM PLATE	38713-008	23010	1	
14		TERMINAL PLATE GASKET	38687-525	20000	1	
15	*	DYNA-SEAL WASHER	S1590		3	
16		TERMINAL SK-E 26U	27214-243		3	
17		TERMINAL	11181	14100	3	
18		A HD SETSCREW	GA#10-01S	15991	3	
19		RTV SEALANT	18771–106		1	
OPTIONAL:						
	-	HEAT SHRINK TERMINAL KIT	48315-006		1	

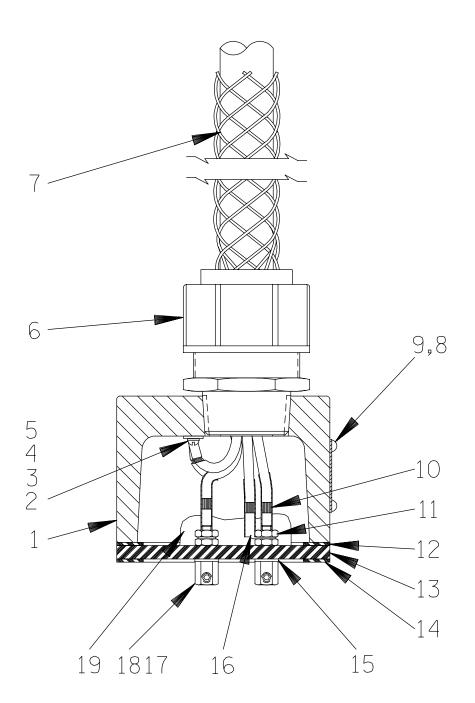
***** INDICATES PARTS RECOMMENDED FOR STOCK

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575/3 Terminal Housing 47367-053

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		TERMINAL HOUSING	38381–231	13040	1	
2		RD HD MACH SCREW	X#10-02	15991	1	
3		T TYPE LOCK WASHER	AK#10	15991	1	
4		DOES NOT APPLY				
5		DOES NOT APPLY				
6		CABLE GRIP	27111-011		1	
7	*	CABLE ASSY	47351-053		1	
8		INFO PLATE	38816-047	17990	1	
9		DRIVE SCREW	BM#04-03	17000	4	
10	*	HEAT-SHRINK TUBE	31411–233	19530	3	
11		HEX NUT	D#10	14990	6	
12	*	TERMINAL PLATE GASKET	38687-525	20000	1	
13		TERMINAL PLATE	38713-008	23010	1	
14		TERMINAL PLATE GASKET	38687-525	20000	1	
15	*	DYNA-SEAL WASHER	S1590		3	
16		DOES NOT APPLY				
17		TERMINAL	11181	14100	3	
18		A HD SET SCREW	GA#10-01S	15991	3	
19		RTV SEALANT	18771–106		1	
OPTIONAL:						
		HEAT SHRINK TERMINAL KIT	48315-006		1	
		POTTING KIT	12442A		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

THE GORMAN-RUPP COMPANY

MANSFIELD, OHIO GORMAN-RUPP OF CANADA LIMITED

ST. THOMAS, ONTARIO, CANADA