

ACS

Use With: OM-04417  
MR-04838

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Rev. B 02/10/06



# PUMP MODELS

## SM4H1-X10 460/575/3

**MANUAL**  
**PART 2 of 3**

**PARTS**  
**LIST**  
**WITH**  
**PERFORMANCE CURVE**

**THE GORMAN-RUPP COMPANY • MANSFIELD, OHIO**

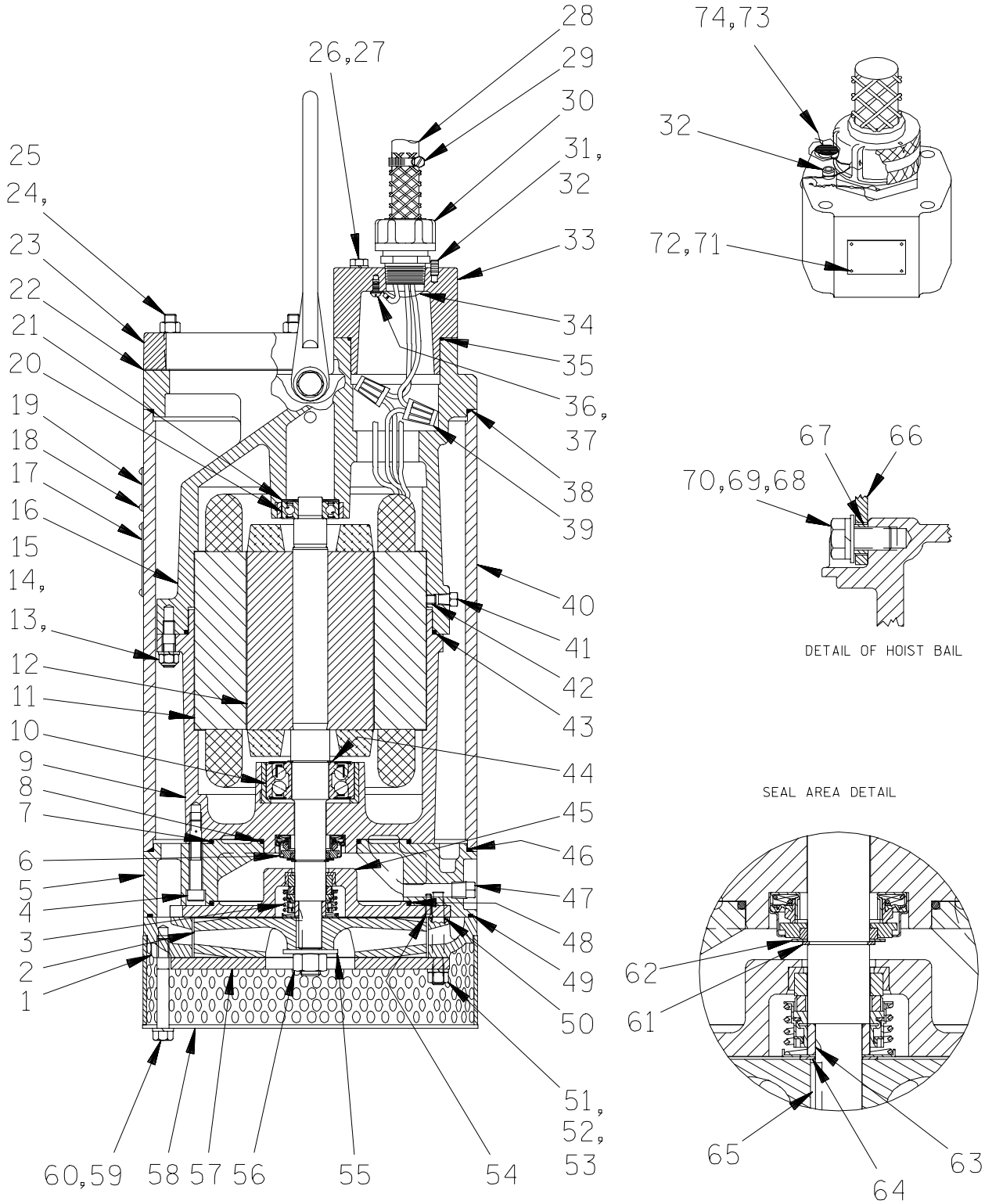
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**GORMAN-RUPP OF CANADA LIMITED • ST. THOMAS, ONTARIO, CANADA**

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# SM4H1—X10 460/575/3

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## S/N 1143972 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	DIFFUSER	38632-061	1102H	1	39	CONNECTOR	S1718	----	5
2 *	IMPELLER	38622-519	1102H	1	40	PUMP CASING	38311-806	13175	1
3 *	LOWER SEAL ASSY	46512-057	----	1	41	PIPE PLUG	38649-022	17030	2
4	SOC HD CAPSCREW	DM0609	17000	3	42	ALLEN HD SETSCREW	GA0501 1/4	15990	2
5	INTERMEDIATE	38261-023	13040	1	43 *	MOTOR HSG O-RING	25152-265	----	1
6 *	UPPER SEAL ASSY	25276-031	----	1	44	BRG SNAP RING	S1831	----	1
7 *	INTERMEDIATE O-RING	25152-259	----	1	45	SEAL PLATE	13882	1102H	1
8 *	MOTOR HSG O-RING	25152-234	----	1	46 *	INTERMEDIATE O-RING	S1830	----	1
9	LOWER MOTOR HSG	38311-061	13040	1	47	SEAL CVTY DRAIN PLUG	P04	17000	1
10 *	LOWER BALL BEARING	23431-303	----	1	48 *	SEAL PLATE O-RING	25152-259	----	1
11	STATOR				49 *	INTERMEDIATE O-RING	S1830	----	1
	-460/3	47113-845	----	1	50 *	DIFFUSER O-RING	25152-012	----	3
	-575/3	47113-842	----	1	51	STUD	C0612	17000	3
12	ROTOR & SHAFT ASSY	47112-819	----	1	52	LOCKWASHER	J06	17000	3
13	STUD	C0606	17000	8	53	HEX NUT	D06	17000	3
14	DEFORM LOCKNUT	DD06	17000	8	54	FLAT HD MACH SCREW	Y#10-03	17000	3
15	LOCKWASHER	J06	17000	8	55	FLAT WASHER	KB10	17000	1
16	UPPER MOTOR HSG	38311-057	13000	1	56	HEX NUT	D10S	17000	1
17	MSHA PLATE	2613ES	17020	2	57 *	WEAR PLATE	11948A	15010	1
18	DRIVE SCREW	BM#04-03	17000	12	58	STRAINER ASSY	11969	2400V	1
19	NAME PLATE	2613DD	17020	1	59	HEX HD CAPSCREW	B0612	15991	3
20 *	UPPER BALL BEARING	23257-009	----	1	60	LOCKWASHER	J06	15991	3
21	SPRING WASHER	S1554	----	1	61	RETAINING RING	S362	----	1
22 *	DISCH FLANGE GSKT	11957G	20000	1	62 *	ADJ SHIM SET	2X	17090	1
23	DISCH FLANGE	11957	13040	1	63 *	SLEEVE	13878	17020	1
24	STUD	C0609	15991	4	64 *	IMP ADJ SHIM SET	2Y	17090	1
25	HEX NUT	D06	15991	4	65	IMPELLER SHAFT KEY	N0303 1/2	17000	1
26	HEX HD CAPSCREW	B0511	17000	4	66	HOIST BAIL	11959	2400V	1
27	LOCKWASHER	J05	17000	4	67	BUSHING	9562	15991	2
28	CABLE ASSY 50 FT	47351-011	----	1	68	FLAT WASHER	KE08	15991	2
29	HOSE CLAMP	26518-666	----	1	69	LOCKWASHER	J08	15991	2
30	CABLE GRIP ASSY	27111-016	----	1	70	HEX HD CAPSCREW	B0804	15991	2
31	ALLEN HD SETSCREW	GA0401	17000	1	71	APPROVAL PLATE	38813-030	17020	1
32	ALLEN HD SETSCREW	GA0402	17000	1	72	DRIVE SCREW	BM#04-03	17000	4
33	TERMINAL HOUSING	38381-225	13040	1	73	SEALING WIRE	14964-003	----	1
34	RTV SEALANT	18771-106	----	1	74	LEAD SEAL	21188-002	----	1
35 *	TERMINAL HSG O-RING	25154-149	----	1		OPTIONAL:			
36	T-TYPE LOCKWASHER	AK#10	15991	2		STAGING ADAPTER KIT	48272-013	----	1
37	RD HD MACH SCREW	X#10-01 1/2	14990	2					
38 *	MOTOR HSG O-RING	S1830	----	1					

\* INDICATES PARTS RECOMMENDED FOR STOCK

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