SECTION DRAWING

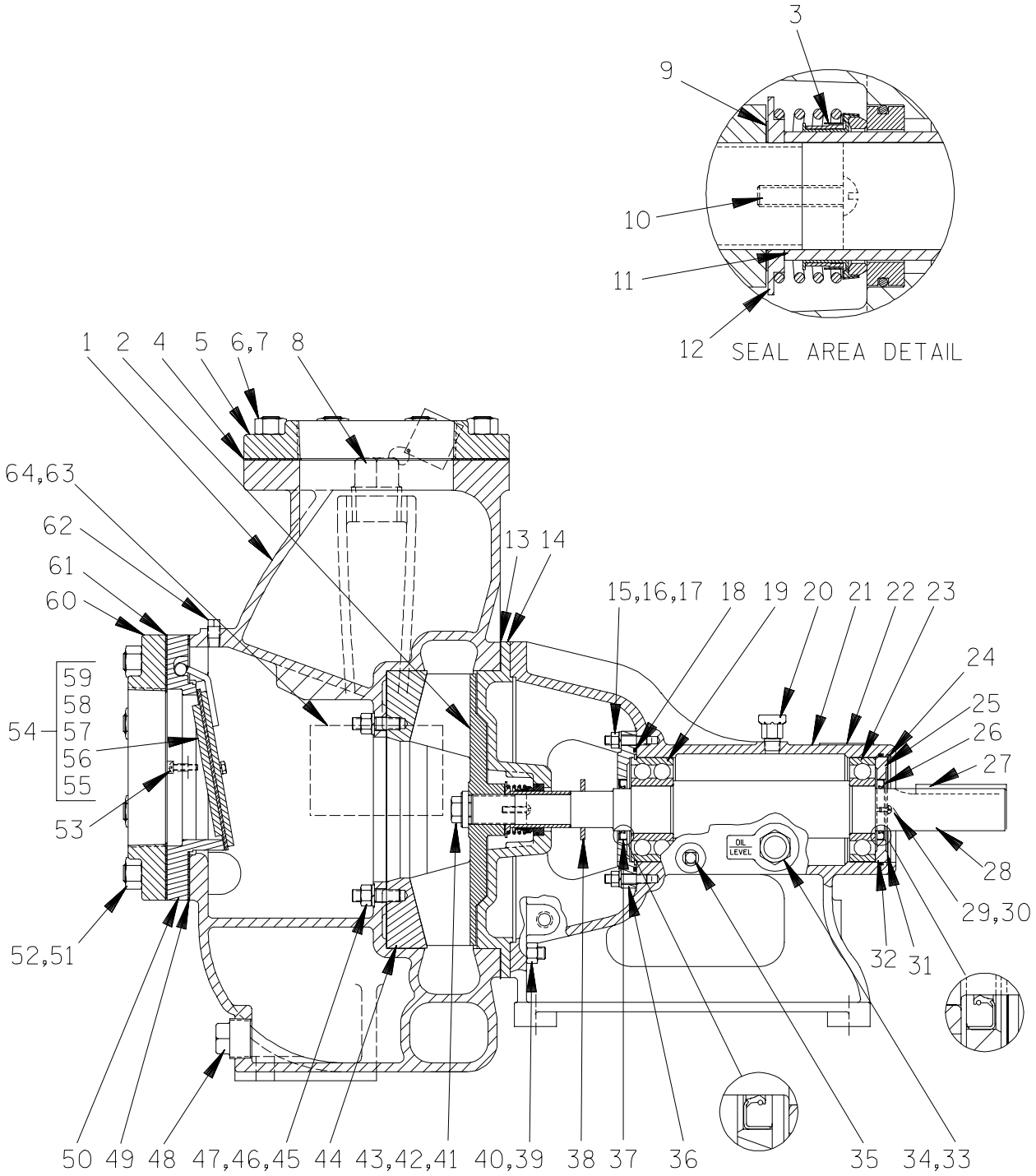

Figure 1. Pump Model 86B52—B

PARTS LIST
Pump Model 86B52−B
(From S/N 1336823 up)

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	7267	10010	1
2 ✳	IMPELLER	7268	10010	1
3 ✳	SEAL ASSEMBLY	25285−856	−−−	1
4 ✳	DISCH FLANGE GSKT	1679GC	20000	1
5	DISCHARGE FLANGE	1758	10010	1
6	STUD	C1211	15991	8
7	HEX NUT	D12	15991	8
8	FILL PLUG ASSEMBLY	48271−068	−−−	1
9 ✳	IMP ADJ SHIM SET	37J	17090	1
10	RD HD MACHINE SCREW	X0404	17090	2
11 ✳	SHAFT SLEEVE	4523	16000	1
12	SPRING SEAT	31512−042	15000	1
13 ✳	CASING GSKT SET	34GD	20000	1
14	SEAL PLATE	3606	10010	1
15	STUD	C0607	15991	6
16	HEX NUT	D06	15991	6
17	LOCKWASHER	J06	15991	6
18 ✳	O−RING	25152−248	−−−	1
19 ✳	BALL BEARING	S1030	−−−	1
20	AIR VENT	S1703	−−−	1
21	PEDESTAL	3020B	10010	1
22	ROTATION DECAL	2613M	−−−	1
23 ✳	BALL BEARING	S1077	−−−	1
24	BRG RETAINING RING	S1165	−−−	1
25	BEARING RETAINER	38322−522	26000	1
26 ✳	OIL SEAL	25227−534	−−−	1
27 ✳	SHAFT KEY	N0615	15990	1
28 ✳	IMPELLER SHAFT	38515−527	16040	1
29	RD HD MACH SCREW	X#10-01-1/2S	15991	2
30	LOCKWASHER	J#10	15991	2
31 ✳	BEARING SHIM SET	8546	15990	1
32 ✳	O-RING	25152−245	−−−	1
33	SIGHT GAUGE	S1471	−−−	1
34	PIPE PLUG	P12	15079	1
35	PED DRAIN PLUG	P06	15079	1
36	BEARING CAP	38322−418	10010	1
37 ✳	OIL SEAL	25227−534	−−−	1
38	SLINGER RING	2352	19120	1
39	STUD	C0810	15991	8
40	HEX NUT	D08	15991	8
41	HEX HD CAPSCREW	B1004S	15991	1
42	T -TYPE LOCK WASHER	21175−639	−−−	1
43	WASHER	3039B	15990	1
44 ✳	WEAR PLATE	7269A	10010	1
45	STUD	C0808	15991	2
46	HEX NUT	D08	15991	2
47 ✳	LOCKWASHER	J08	15991	2
48	CASING DRAIN PLUG	P20	10009	1
49 ✳	CHK VLV SEAT GSKT	7261GA	20000	1
50 ✳	CHECK VALVE SEAT	7261	10010	1
51	STUD	C1215	15991	8
52	HEX NUT	D12	15991	8
53	RD HD MACH SCREW	X0404	17090	2
54	CHECK VALVE ASSY	7265	−−−	1
55	−HEX HD CAPSCREW	B0403	17000	2
56	−LOCKWASHER	J04	17090	2
57	−LARGE VALVE WEIGHT	7262	24000	1
58	−SMALL VALVE WEIGHT	7263	15990	1
59 ✳	−CHK VALVE GSKT	7264	19070	1
60	SUCTION FLANGE	1758	10010	1
61 ✳	SUCT FLANGE GASKET	1679GC	20000	1
62	PIPE PLUG	P04	15079	1
63	NAME PLATE	38818−024	13990	1
64	DRIVE SCREW	BM#04−03	17000	4
NOT SHOWN:				
	G-R DECAL 3 IN	GR−03	−−−	1
	LUBE DECAL	38816−079	−−−	1
	INSTRUCTION TAG	38817−011	−−−	1
	INSTRUCTION TAG	38817−028	−−−	1
	SUCT STICKER	6588AG	−−−	1
	PRIMMING STICKER	6588AH	−−−	1
	DISCH STICKER	6588BJ	−−−	1
OPTIONS:				
	CASING HEATER			
	−120 VOLT‘	47811−028	−−−	1
	−240 VOLT‘	47811−029	−−−	1
	STRAINER	S2278	−−−	1
	MECHANICAL SEAL	25271−905	−−−	1

✳ INDICATES PARTS RECOMMENDED FOR STOCK