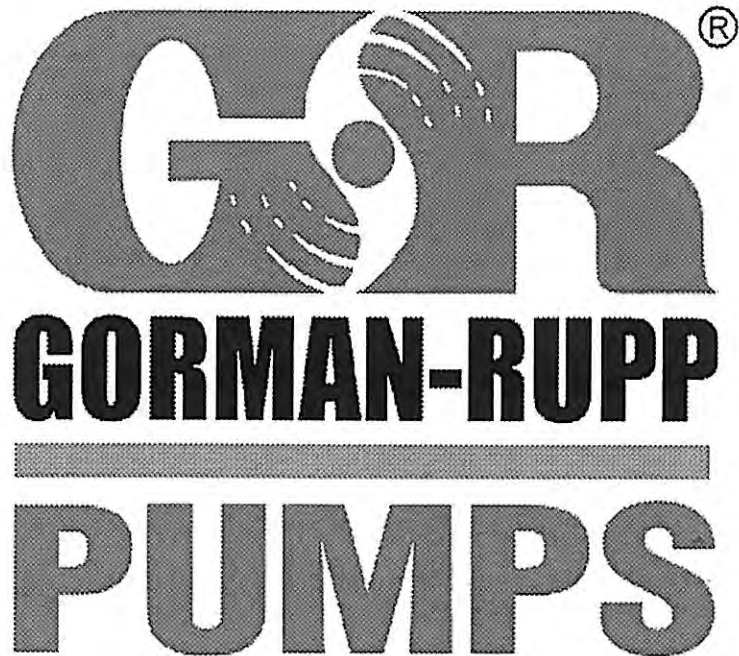


PARTS LIST WITH AGROMETER a/s ITEM NO.
FOR GORMAN RUPP PUMP U4B60S-B

MAINTENANCE MANUAL
PARTS LIST WITH AGROMETER a/s ITEM NO.



U4B60S-B PUMPS

from Agrometer A/S

Rev. April 2010

Customer:
Unit no.
Serial no.



Agrometer a/s

Fælledvej 10 • DK-7200 Grindsted • Tel.: +45 76 72 13 00 • Fax: +45 76 72 13 97

PARTS LIST WITH AGROMETER a/s ITEM NO.
FOR GORMAN RUPP PUMP U4B60S-B

SECTION DRAWING

SECTION DRAWING

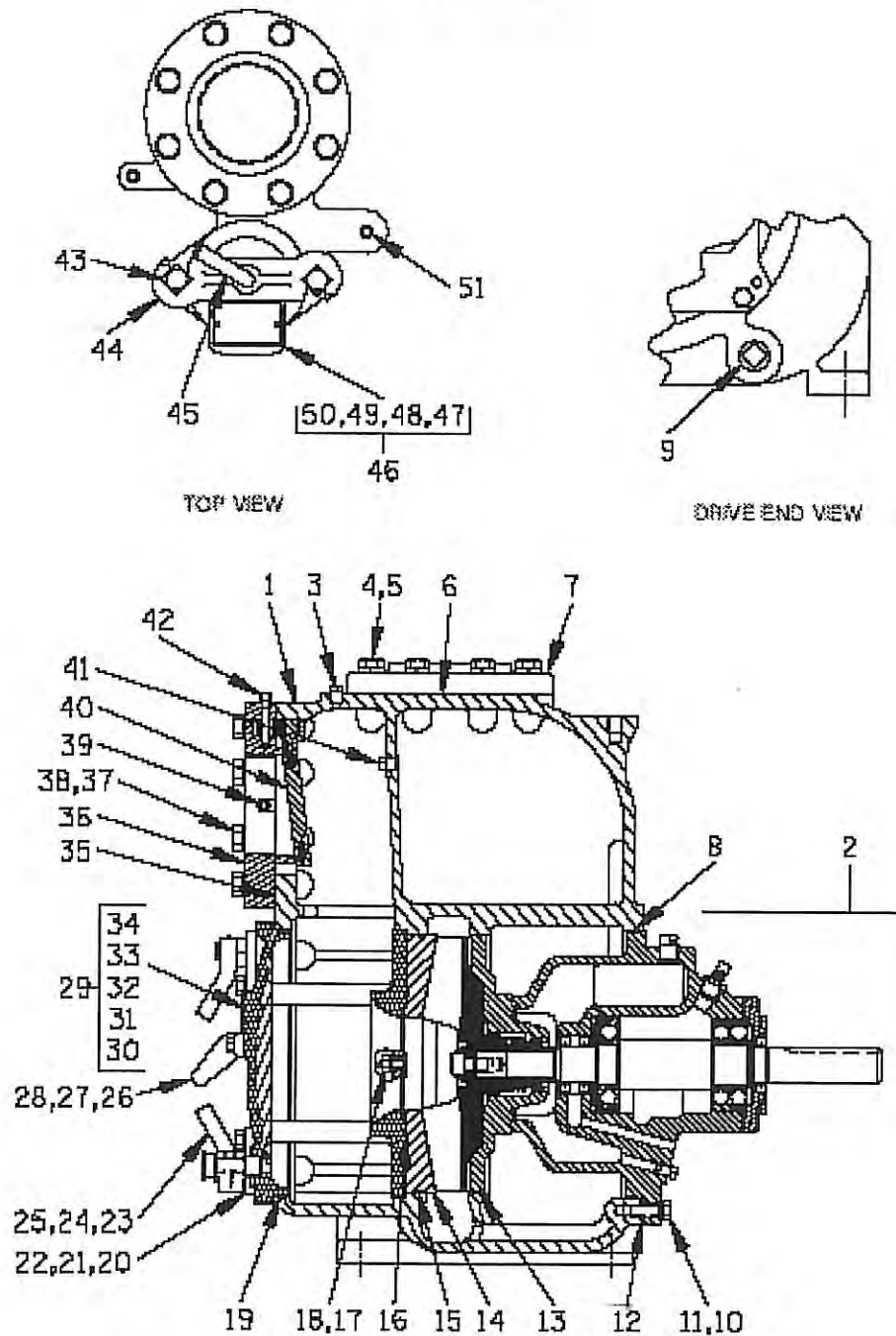


Figure 1. Pump Model U4B60S-B, Including /F /FM, /WW

Figure 1 Pump Model U4B60S-B



PARTS LIST WITH AGROMETER a/s ITEM NO.
FOR GORMAN RUPP PUMP U4B60S-B

Parts List
Pump Model T4A3 SUPER-B
From S/N 1206396 – Up

If your pump serial number is followed by an "N", your pump is NOT a standard production model.
Contact the Agrometer a/s Company to verify part numbers.

ITEM NO.	PART NAME	QTY	Part number
1	PUMP CASING	1	
2	* REPAIR ROTATING ASSY	1	2290 44163422
3	PIPE PLUG	1	2290 P04 15079
4	HEX HD CAPSCREW	8	22900325
5	LOCK WASHER	8	22900236
6	* DISCH FLANGE GASKET	1	22900165
7	DISCHARGE FLANGE	1	22900166
8	* BEARING HSG O-RING	1	22900195
9	PIPE PLUG	2	2290 P16 10009
10	HEX HD CAPSCREW	4	22900343
11	LOCK WASHER	4	22900239
12	* ROT ASSY ADJ SHIM	8	229013130317040
13	* SEAL PLATE O-RING	1	22900195
14	* WEAR PLATE ASSY	1	229046451754
15	* WEAR PLATE O-RING	1	22900195
16	* O-RING	1	22900182
17	HEX NUT	2	22900285
18	* LOCK WASHER	1	22900240
19	* BACK COVER O-RING	1	22900180
20	STUD	4	2290C121315991
21	HAND NUT	4	22900245
22	ADJUSTING SCREW	4	2290318710701500X
23	HEX HD CAPSCREW	4	2290B0804-1/215991
24	LOCK WASHER	4	22900239
25	LOCK COLLAR	4	22903811555115001
26	COVER PLATE HANDLE	1	22900243
27	HEX HD CAPSCREW	2	22900266
28	LOCK WASHER	2	22900240
29	COVER PLATE ASSY	1	229042111828
30	-BACK COVER NOT AVAILABLE	1	
31	-WARNING DECAL	1	229038816302
32	* -PRESS RELIEF VALVE	1	22900095
33	-WARNING PLATE	1	22902613EV
34	-DRIVE SCREW	4	22900360
35	* SUCT FLANGE GASKET	1	22900155
36	SUCTION FLANGE	1	22900147
37	HEX HD CAPSCREW	6	22900325
38	LOCK WASHER	8	22900236
39	PIPE PLUG	1	P04 15079
40	* FLAP VALVE ASSY	1	22900105
41	PIPE PLUG	1	2290P0415079
42	CHECK VALVE PIN	1	22901155717010
43	MACHINE BOLT	2	22900304

ITEM



PARTS LIST WITH AGROMETER a/s ITEM NO.
FOR GORMAN RUPP PUMP U4B60S-B

NO.	PART NAME	QTY	Part number
44	CLAMP BAR	1	22900306
45	CLAMP BAR SCREW	1	22900246
46	FILL COVER PLATE ASSY	1	42111-344 ---
47	-COVER PLATE NOT AVAILABLE	1	-
48	-WARNING PLATE	1	22903881609713990
49	--DRIVE SCREW	2	22900360
50	* --FILL COVER GASKET	1	22900210
51	PIPE PLUG	1	2290P0415079

* INDICATES PARTS RECOMMENDED FOR STOCK



PARTS LIST WITH AGROMETER a/s ITEM NO.
FOR GORMAN RUPP PUMP U4B60S-B

SECTION DRAWING

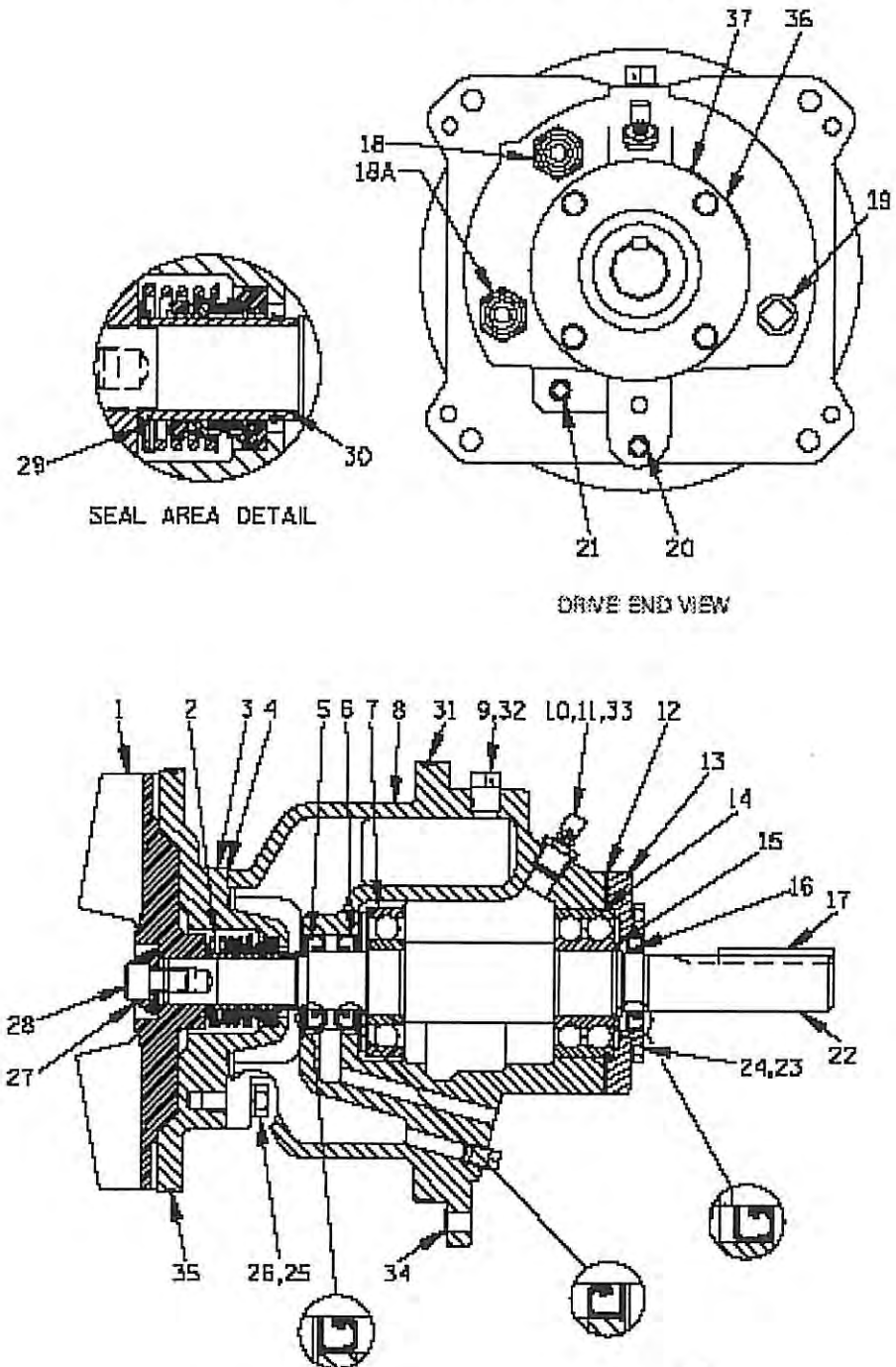


Figure 2. Repair Rotating Assembly



PARTS LIST WITH AGROMETER a/s ITEM NO.
FOR GORMAN RUPP PUMP U4B60S-B

**PART LIST
ROTATING ASSEMBLY
ITEM NO.: 2290 44163 422**

ITEM NO.		PART NAME	QTY	Part number
1	*	IMPELLER	1	22900065
2	*	SEAL ASSEMBLY	1	22900081
3		SEAL PLATE	1	22900851
4	*	SEAL PLATE GASKET	1	22900205
5	*	OIL SEAL	1	22900250
6	*	OIL SEAL	1	22900250
7	*	INBOARD BALL BEARING	1	2290S1088
8		BEARING HOUSING	1	22903825152010000
9		VENTED PLUG	1	22900270
10		AIR VENT	1	22900310
11		REDUCING PIPE BUSHING	1	22900269
12	*	BEARING CAP GASKET	1	22903868327118000
13		BEARING CAP	1	22903832222010000
14	*	OUTBOARD BALL BRG	1	2290S375
15		RETAINING RING	1	2290S375
16	*	OIL SEAL	1	22900250
17	*	SHAFT KEY	1	22900074
18		SEAL CAVITY SIGHT GUAGE	1	22900320
18A		BEARING CAVITY SIGHT GUAGE	1	22900320
19		PIPE PLUG	1	2290P1215079
20		SEAL CAVITY DRAIN PLUG	1	22900451
21		BEARING CAVITY DRAIN PLUG	1	22900451
22	*	IMPELLER SHAFT	1	22903851481716040
23		HEX HD CAPSCREW	4	22900340
24		LOCK WASHER	4	22900240
25		HEX HD CAPSCREW	4	22900338
26		LOCK WASHER	4	22900239
27		IMPELLER WASHER	1	22901027815030
28		IMPELLER SCREW	1	22900276
29	*	IMP ADJ SHIM SET	1	22900140
30	*	SHAFT SLEEVE O-RING	REF	22900088
31	*	BRG HOUSING O-RING	1	22900195
32		SHIPPING PLUG	1	22900380
33		SHIPPING PLUG	1	22900380
34	*	ROTATING ASSY ADJ SHIM	8	229013130-317040
35	*	SEAL PLATE O-RING	1	22900195
36		S/N PLATE	1	22902613GG13990
37		DRIVE SCREW	2	22900360

* INDICATES PARTS RECOMMENDED FOR STOCK

