Use With: OM-05146

MR-05147

PUBLICATION NUMBER PL-05153-01 August 10, 2000



# PUMP MODEL VGH2C31-B

MANUAL PART 2 of 3

PARTS
LIST
WITH
PERFORMANCE CURVE

PL-05153 VGH SERIES

#### 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 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.

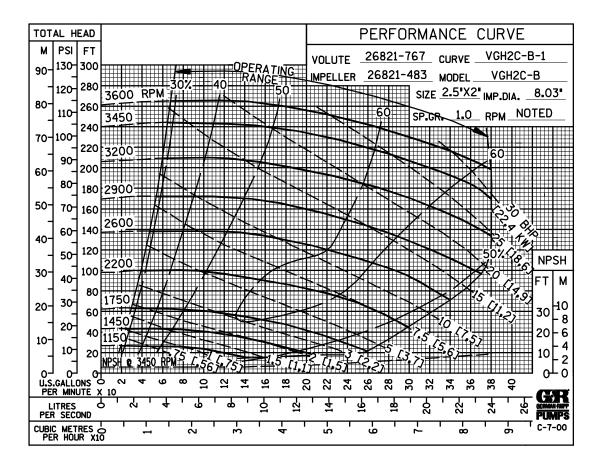
If your pump serial number is followed by an "N", your pump is **NOT** a standard production model. Contact the Gorman-Rupp Company to verify performance or part numbers.



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

PARTS LIST MANUAL PAGE A – 1

VGH SERIES PL-05153



Performance Curve - Model VGH2C31-B

PAGE A – 2 PART LIST MANUAL

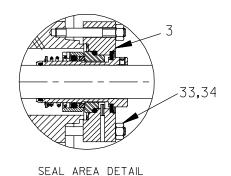
PL-05153 VGH SERIES

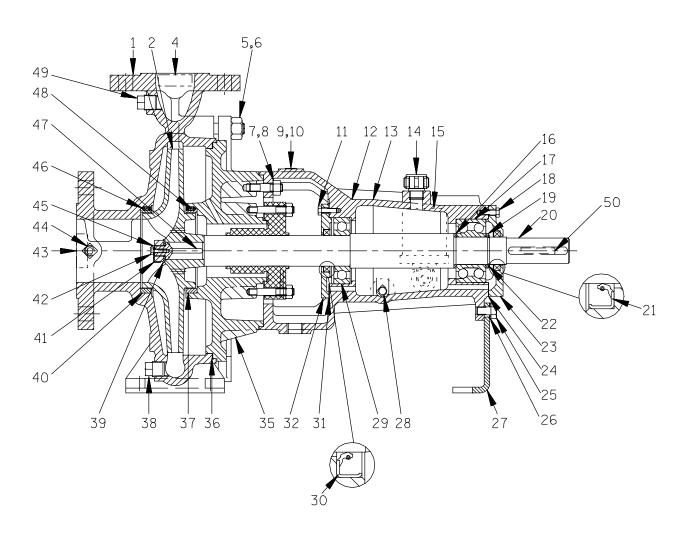
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PARTS LIST MANUAL PAGE A – 3

VGH2C31-B

**S/N 1208723 Up PUMP ISSUE 1** 





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

ACE VGH2C31-B

#### S/N 1208723 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.

1 PUMP CASING 26821-767 1 28 BRG HSG DRAIN PLUG P04 15079 1 2 * IMPELLER 26821-483 1 30 * OIL SEAL 26821-632 1 31 * BRG COVER GASKET 26821-412 1 5 STUD 26821-891 8 32 BEARING COVER 26821-801 1 6 HEX NUT 26821-934 8 33 HEX NUT 26821-931 4 34 STUD 26821-875 4 34 STUD 26821-875 4 35 SEAL PLATE 26821-766 1 9 NAME PLATE 38814-068 13000 1 36 SEAL PLATE GASKET 26821-421 1 1 1 HEX HD CAPSCREW 2645-035 4 38 CASING DRAIN PLUG P06 15079 1 1 40 EARING HOUSING 26821-061 1 39 WASHER 26821-782 1 1 40 EARING SPACER 26821-325 1 40 * CASING WEAR RING 26821-781 1 1 15 CONSTANT LEVEL OILER 26821-616 1 41 IMPELLER NUT 26821-131 1 1 42 HEX HD CAPSCREW 2645-035 4 4 1 IMPELLER NUT 26821-131 1 1 15 EARING SPACER 26821-325 1 42 HEX HD CAPSCREW 2645-035 4 4 1 IMPELLER NUT 26821-131 1 1 15 EARING SPACER 26821-325 1 42 HEX HD CAPSCREW 2645-035 4 4 1 IMPELLER NUT 26821-131 1 1 15 EARING SPACER 26821-325 1 42 HEX HD CAPSCREW 22645-035 4 4 1 IMPELLER NUT 26821-131 1 1 15 EARING SPACER 26821-325 1 44 PIPE PLUG P04 15079 1 1 1 1 HEX HD CAPSCREW 26821-325 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ITEM NO.	PART NAME	PART NUMBER	MAT'L CODE	QTY	ITEM NO.	PART NAME	PART NUMBER	MAT'L CODE	QTY
3 * CARTRIDGE SEAL ASSY   26821–591     1   30 * OIL SEAL   26821–632     1   4   DISCHARGE DECAL   6588BJ     1   31 * BRG COVER GASKET   26821–412     1   5   STUD   26821–891     8   32   BEARING COVER   26821–801     1   6   HEX NUT   26821–934     8   33   HEX NUT   26821–931     4   4   34   STUD   26821–875     4   4   34   STUD   26821–875     4   35   SEAL PLATE   26821–412     1   10   DRIVE SCREW   BM#04–03   17000   2   37   COVER WEAR RING   26821–821     1   11   HEX HD CAPSCREW   22645–035     4   38   CASING DRAIN PLUG   P06   15079   1   13   ROTATION DECAL   2613M     1   40 * CASING WEAR RING   26821–325     1   41   IMPELLER NUT   26821–311     1   17 * BEARING SPACER   26821–325     1   42   HEX HD CAPSCREW   22645–035     4   43   SUCTION DECAL   263821     1   19   BEARING SPACER   26821–325     1   42   HEX HD CAPSCREW   22645–035     4   45   SAFETY PLATE   26821–911     1   19   BEARING SPACER   26821–858     1   48   SOCKET HD SETSCREW   22643–001     1   22   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   49   PIPE PLUG   P06   15079   2   2   SNAP RING   26821–804     1   48   SOCKET HD SETSCREW   26821–941     1   24 * BEARING COVER   26821–804     1   1   48   SOCKET HD SETSCREW   26821–941     1   24 * BEARING COVER   26821–804     1   1   1   1   1   1   1   1	1	PUMP CASING	26821-767		1	28	BRG HSG DRAIN PLUG	P04	15079	1
4 DISCHARGE DECAL 6588BJ 1	2 *	IMPELLER	26821-483		1	29 *	BEARING	S390		1
5 STUD       26821-891        8       32       BEARING COVER       26821-801        1         6 HEX NUT       26821-934        8       33       HEX NUT       26821-931        4         7 STUD       26821-877        4       34       STUD       26821-875        4         8 HEX NUT       26821-932        4       35       SEAL PLATE       26821-875        4         9 NAME PLATE       38814-068       13000       1       36       SEAL PLATE GASKET       26821-421        1         10 DRIVE SCREW       BM#04-03       17000       2       37       COVER WEAR RING       26821-421        1         11 HEX HD CAPSCREW       22645-035        4       38       CASING DRAIN PLUG       P06       15079       1         12 BEARING HOUSING       26821-661        1       40       * CASING WEAR RING       26821-781        1         13 ROTATION DECAL       2613M        1       40       * CASING WEAR RING       26821-781        1         14 OIL INLET PLUG       26821-31-616	3 <del>*</del>	CARTRIDGE SEAL ASSY	26821-591		1	30 *	OIL SEAL	26821-632		1
6 HEX NUT 26821–934 8 33 HEX NUT 26821–931 4 7 STUD 26821–877 4 34 STUD 26821–875 4 8 HEX NUT 26821–932 4 35 SEAL PLATE 26821–706 1 9 NAME PLATE 38814–068 13000 1 36 SEAL PLATE GASKET 26821–7421 1 1 10 DRIVE SCREW BM#04–03 17000 2 37 COVER WEAR RING 26821–782 1 1 HEX HD CAPSCREW 22645–035 4 38 CASING DRAIN PLUG P06 15079 1 1 28 BEARING HOUSING 26821–061 1 39 WASHER 26821–546 1 1 1 MORATION DECAL 2613M 1 40 ** CASING WEAR RING 26821–781 1 1 1 MPELLER NUT 26821–131 1 1 1 1 1 1 MPELLER NUT 26821–131 1 1 1 1 1 1 1 MPELLER NUT 26821–131 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4	DISCHARGE DECAL	6588BJ		1	31 *	BRG COVER GASKET	26821-412		1
7 STUD 26821-877 4 8 HEX NUT 26821-932 4 9 NAME PLATE 38814-068 13000 1 10 DRIVE SCREW BM#04-03 17000 2 11 HEX HD CAPSCREW 22645-035 4 12 BEARING HOUSING 26821-061 1 13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821-616 1 15 CONSTANT LEVEL OILER 26821-617 1 16 BEARING SPACER 26821-325 1 17 * BEARING 26821-331 1 18 HEX HD CAPSCREW 22645-035 4 19 BEARING SPACER 26821-331 1 10 DRIVE SCREW BM#04-03 17000 2 10 DRIVE SCREW BM#04-03 17000 2 11 JECTION DECAL 2613M 1 12 BEARING HOUSING 26821-061 1 13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821-616 1 15 CONSTANT LEVEL OILER 26821-617 1 16 BEARING SPACER 26821-325 1 17 * BEARING PACER 26821-331 1 18 HEX HD CAPSCREW 22645-035 4 19 BEARING SPACER 26821-331 1 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-382 1 24 * BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-131 1 26821-311 1 27 * OIL SEAL 26821-632 1 28 BEARING COVER GASKET 26821-412 1 29 SNAP RING 26821-804 1 20 * IMPELLER SHAFT 26821-858 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-858 1 23 BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-131 1 26821-31 1 27 * OIL SEAL 26821-804 1 28 BEARING COVER GASKET 26821-412 1 29 BEARING COVER GASKET 26821-412 1 20 * IMPELLER SHAFT 26821-804 1 20 * IMPELLER SHAFT 26821-804 1 21 * OIL SEAL 26821-804 1 22 SNAP RING 26821-804 1 23 BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-131 1 26821-812 1 27 * IMPELLER SHAFT 26821-804 1 28 BEARING COVER GASKET 26821-412 1 29 BEARING COVER GASKET 26821-412 1 20 * IMPELLER SHAFT 26821-804 1 20 * IMPELLER SHAFT 26821-804 1 20 * IMPELLER SHAFT 2	5	STUD	26821-891		8	32	BEARING COVER	26821-801		1
8         HEX NUT         26821–932          4         35         SEAL PLATE         26821–706          1           9         NAME PLATE         38814–068         13000         1         36         SEAL PLATE GASKET         26821–421          1           10         DRIVE SCREW         BM#04–03         17000         2         37         COVER WEAR RING         26821–421          1           11         HEX HD CAPSCREW         22645–035          4         38         CASING DRAIN PLUG         P06         15079         1           12         BEARING HOUSING         26821–061          1         39         WASHER         26821–546          1           13         ROTATION DECAL         2613M          1         40         * CASING WEAR RING         26821–781          1           14         OIL INLET PLUG         26821–616          1         41         IMPELLER NUT         26821–313          1           15         CONSTANT LEVEL OILER         26821–325          1         42         HEX HD CAPSCREW         22645–003          1	6	HEX NUT	26821-934		8	33	HEX NUT	26821-931		4
9 NAME PLATE 38814—068 13000 1 10 DRIVE SCREW BM#04—03 17000 2 11 HEX HD CAPSCREW 22645—035 4 12 BEARING HOUSING 26821—061 1 13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821—616 1 15 CONSTANT LEVEL OILER 26821—617 1 16 BEARING SPACER 26821—325 1 17 * BEARING 26821—331 1 18 HEX HD CAPSCREW 22645—035 4 19 BEARING SPACER 26821—325 1 19 BEARING SPACER 26821—325 1 19 BEARING SPACER 26821—325 1 20 * IMPELLER SHAFT 26821—858 1 21 * OIL SEAL 26821—632 1 22 SNAP RING 26821—382 1 23 BEARING COVER 26821—382 1 24 * BEARING COVER 26821—804 1 25 HEX HD CAPSCREW 22645—131 1  NOT SHOWN: 25 HEX HD CAPSCREW 22645—131 1  NOT SHOWN: 25 HEX HD CAPSCREW 22645—131 1  NOT SHOWN: 26821—27 1 1  10 DRIVE SCREW BM#04—03 17000 2 37 COVER WEAR RING 26821—421 1 38 CASING DRAIN PLUG P06 15079 1 39 WASHER 26821—546 1 40 * CASING WEAR RING 26821—781 1 40 * CASING WEAR RING 26821—781 1 41 IMPELLER NUT 26821—131 1 42 HEX HD CAPSCREW 22645—003 1 43 SUCTION DECAL 6588AG 1 44 PIPE PLUG P04 15079 1 45 SAFETY PLATE 26821—191 1 46 SOCKET HD SETSCREW 22643—001 1 47 IMPELLER KEY 26821—941 1 48 SOCKET HD SETSCREW 26821—941 1 49 PIPE PLUG P06 15079 2 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1	7	STUD	26821-877		4	34	STUD	26821-875		4
10 DRIVE SCREW BM#04—03 17000 2 11 HEX HD CAPSCREW 22645—035 4 12 BEARING HOUSING 26821—061 1 13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821—616 1 15 CONSTANT LEVEL OILER 26821—617 1 16 BEARING SPACER 26821—325 1 17 ** BEARING 26821—331 1 18 HEX HD CAPSCREW 22645—035 1 19 BEARING SPACER 26821—325 1 19 BEARING SPACER 26821—325 1 19 BEARING SPACER 26821—325 1 20 ** IMPELLER SHAFT 26821—858 1 21 ** OIL SEAL 26821—632 1 22 SNAP RING 26821—382 1 23 BEARING COVER 26821—382 1 24 ** BEARING COVER 26821—804 1 25 HEX HD CAPSCREW 22645—131 1  NOT SHOWN: 25 HEX HD CAPSCREW 22645—131 1  NOT SHOWN: 2 USBEL 38816—074 1	8	HEX NUT	26821-932		4	35	SEAL PLATE	26821-706		1
11 HEX HD CAPSCREW 22645-035 4 12 BEARING HOUSING 26821-061 1 13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821-616 1 15 CONSTANT LEVEL OILER 26821-617 1 16 BEARING SPACER 26821-325 1 17 * BEARING 26821-331 1 18 HEX HD CAPSCREW 22645-035 1 19 BEARING SPACER 26821-325 1 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-382 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-131 1  10 HEX HD CAPSCREW 22645-131 1 26821-546 1 39 WASHER 26821-546 1 40 * CASING WEAR RING 26821-781 1 40 * CASING WEAR RING 26821-781 1 41 IMPELLER NUT 26821-131 1 42 HEX HD CAPSCREW 22645-003 1 43 SUCTION DECAL 6588AG 1 44 PIPE PLUG P04 15079 1 45 SAFETY PLATE 26821-191 1 46 SOCKET HD SETSCREW 22643-001 1 47 IMPELLER KEY 26821-838 1 48 SOCKET HD SETSCREW 26821-838 1 48 SOCKET HD SETSCREW 26821-941 1 49 PIPE PLUG P06 15079 2 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1	9	NAME PLATE	38814-068	13000	1	36	SEAL PLATE GASKET	26821-421		1
12 BEARING HOUSING 26821—061 1 13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821—616 1 15 CONSTANT LEVEL OILER 26821—617 1 16 BEARING SPACER 26821—325 1 17 ** BEARING 26821—331 1 18 HEX HD CAPSCREW 22645—003 1 19 BEARING SPACER 26821—331 1 19 BEARING SPACER 26821—325 1 19 BEARING SPACER 26821—325 1 20 ** IMPELLER SHAFT 26821—858 1 21 ** OIL SEAL 26821—632 1 22 SNAP RING 26821—382 1 23 BEARING COVER 26821—804 1 24 ** BEARING COVER GASKET 26821—412 1 24 ** BEARING COVER GASKET 26821—412 1 25 HEX HD CAPSCREW 22645—131 1 26821—546 1 40 ** CASING WEAR RING 26821—781 1 41 IMPELLER NUT 26821—131 1 42 HEX HD CAPSCREW 22645—003 1 43 SUCTION DECAL 6588AG 1 44 PIPE PLUG P04 15079 1 45 SAFETY PLATE 26821—191 1 46 SOCKET HD SETSCREW 22643—001 1 47 IMPELLER KEY 26821—838 1 48 SOCKET HD SETSCREW 26821—941 1 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1	10	DRIVE SCREW	BM#04-03	17000	2	37	COVER WEAR RING	26821-782		1
13 ROTATION DECAL 2613M 1 14 OIL INLET PLUG 26821-616 1 15 CONSTANT LEVEL OILER 26821-617 1 16 BEARING SPACER 26821-325 1 17 * BEARING 26821-331 1 18 HEX HD CAPSCREW 22645-035 4 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-382 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 25 LUBE DECAL 38816-074 1 26821-81 1 26821-81 1 40 * CASING WEAR RING 26821-131 1 41 IMPELLER NUT 26821-131 1 42 HEX HD CAPSCREW 22645-003 1 42 HEX HD CAPSCREW 22645-003 1 43 SUCTION DECAL 6588AG 1 44 PIPE PLUG P04 15079 1 45 SAFETY PLATE 26821-191 1 46 SOCKET HD SETSCREW 22643-001 1 47 IMPELLER KEY 26821-838 1 48 SOCKET HD SETSCREW 26821-941 1 49 PIPE PLUG P06 15079 2 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1	11	HEX HD CAPSCREW	22645-035		4	38	CASING DRAIN PLUG	P06	15079	1
14 OIL INLET PLUG 26821-616 1 15 CONSTANT LEVEL OILER 26821-617 1 16 BEARING SPACER 26821-325 1 17 * BEARING 26821-331 1 18 HEX HD CAPSCREW 22645-035 4 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-033 1 26821-131 1 41 IMPELLER NUT 26821-131 1 42 HEX HD CAPSCREW 22645-003 1 43 SUCTION DECAL 6588AG 1 44 PIPE PLUG P04 15079 1 45 SAFETY PLATE 26821-191 1 46 SOCKET HD SETSCREW 22643-001 1 47 IMPELLER KEY 26821-838 1 48 SOCKET HD SETSCREW 26821-941 1 49 PIPE PLUG P06 15079 2 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1 51 NOT SHOWN: 51 LUBE DECAL 38816-074 1	12	BEARING HOUSING	26821-061		1	39	WASHER	26821-546		1
15 CONSTANT LEVEL OILER 26821-617 1 16 BEARING SPACER 26821-325 1 17 * BEARING 26821-331 1 18 HEX HD CAPSCREW 22645-035 4 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-382 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-003 1 42 HEX HD CAPSCREW 22645-003 1 43 SUCTION DECAL 6588AG 1 44 PIPE PLUG P04 15079 1 45 SAFETY PLATE 26821-191 1 46 SOCKET HD SETSCREW 22643-001 1 47 IMPELLER KEY 26821-838 1 48 SOCKET HD SETSCREW 26821-941 1 49 PIPE PLUG P06 15079 2 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N0406 15990 1 51 NOT SHOWN: 51 LUBE DECAL 38816-074 1	13	ROTATION DECAL	2613M		1	40 *	CASING WEAR RING	26821-781		1
16 BEARING SPACER 26821–325 1	14	OIL INLET PLUG	26821-616		1	41	IMPELLER NUT	26821-131		1
17 * BEARING 26821-331 1	15	CONSTANT LEVEL OILER	26821-617		1	42				1
17 * BEAHING 26821-331 1 1 45 SAFETY PLATE 26821-191 1 1 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-804 1 24 * BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-131 1 45 SAFETY PLATE 26821-191 1 46 SOCKET HD SETSCREW 22643-001 1 47 IMPELLER KEY 26821-838 1 48 SOCKET HD SETSCREW 26821-838 1 48 SOCKET HD SETSCREW 26821-941 1 50 SHAFT KEY N0406 15990 1 50 SHAFT KEY N040	16	BEARING SPACER	26821-325		1	43				1
18 HEX HD CAPSCREW 22645-035 4 19 BEARING SPACER 26821-325 1 20 * IMPELLER SHAFT 26821-858 1 21 * OIL SEAL 26821-632 1 22 SNAP RING 26821-382 1 23 BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-031 1  46 SOCKET HD SETSCREW 22643-001 1 47 IMPELLER KEY 26821-838 1 48 SOCKET HD SETSCREW 26821-804 1 49 PIPE PLUG P06 15079 2 50 SHAFT KEY N0406 15990 1 NOT SHOWN: LUBE DECAL 38816-074 1	17 *	BEARING	26821-331		1				15079	1
19 BEARING SPACER 26821–325 1 20 * IMPELLER SHAFT 26821–858 1 48 SOCKET HD SETSCREW 26821–941 1 21 * OIL SEAL 26821–632 1 49 PIPE PLUG P06 15079 2 2 SNAP RING 26821–804 1 23 BEARING COVER 26821–804 1 24 * BEARING COVER GASKET 26821–412 1 NOT SHOWN: 25 HEX HD CAPSCREW 22645–131 1 LUBE DECAL 38816–074 1	18	HEX HD CAPSCREW	22645-035		4					1
20 * IMPELLER SHAFT 26821-858 1 48 SOCKET HD SETSCREW 26821-941 1 21 * OIL SEAL 26821-632 1 49 PIPE PLUG P06 15079 2 2 SNAP RING 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 24 * BEARING COVER GASKET 26821-412 1 NOT SHOWN: 25 HEX HD CAPSCREW 22645-131 1 LUBE DECAL 38816-074 1	19	BEARING SPACER	26821-325		1	1				1
21 * OIL SEAL 26821-632 1 49 PIPE PLUG P06 15079 2 2 SNAP RING 26821-382 1 50 SHAFT KEY N0406 15990 1 23 BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 NOT SHOWN: 25 HEX HD CAPSCREW 22645-131 1 LUBE DECAL 38816-074 1	20 *	IMPELLER SHAFT	26821-858		1	1	====			•
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23 BEARING COVER 26821-804 1 24 * BEARING COVER GASKET 26821-412 1 25 HEX HD CAPSCREW 22645-131 1 LUBE DECAL 38816-074 1					•	1				
24 ** BEARING COVER GASKET 26821-412 1       NOT SHOWN:         25 HEX HD CAPSCREW       22645-131 1       LUBE DECAL       38816-074 1					•	50	SHAFT KEY	N0406	15990	1
25 HEX HD CAPSCREW 22645—131 ——— 1 LUBE DECAL 38816—074 ——— 1	_				•	NOT	LIOWN:			
					•	I NOIS	-	38816_074		1
26 WASHER - KOS 15991 1 I INISTRITAG DADER 38817_011 1	26	WASHER	K05	15991	1		INSTR TAG PAPER	38817-011		1
27 SUPPORT FOOT 26821–201 ––– 1 INSTRITAG PAPER 38817–024 ––– 1					=					1

<sup>\*</sup> 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