

Parts List			
ITEM	QTY	PART #	DESCRIPTION
1	1	A02411	BEARING
2	1	A02442B	BASE
3	1	A02465	VALVEBODY, 316ss
4	1	A03461	CAP
5	1	A05401	ECCENTRIC
6	4	A06401A	FOOT
7	1	A08403	HEAD, 316ss
8	1	A08461	HOUSING
9	1	A13406	MOTOR, 12V
10	1	A14401	COUNTERWEIGHT
11	1	A16407	COVER PLATE
12	1	A16461	PLATE, 316ss
13	1	A18402	TOLERANCE RING
14	1	A18461	CONNECTING ROD
15	1	A19013	SCREW
16	2	A19021	SCREW
17	4	A19309	SCREW
18	2	A19419	SCREW
19	4	A19420	SCREW
20	1	A19467	PLATE SCREW, 316ss
21	4	A23402	LOCK WASHER
22	1	*A04461	DIAPHRAGM, TEFLON
23	1	*A07411	GASKET, TEFLON
24	1	*A23461	WASHER

***RECOMMENDED SPARE PARTS KITS**

DIAPHRAGM KITS	
11403	VITON DIAPH/GASKET
11409	VITON DIAPH/TEF GASKET
11461	2-PLY TEF DIAPH/GASKET

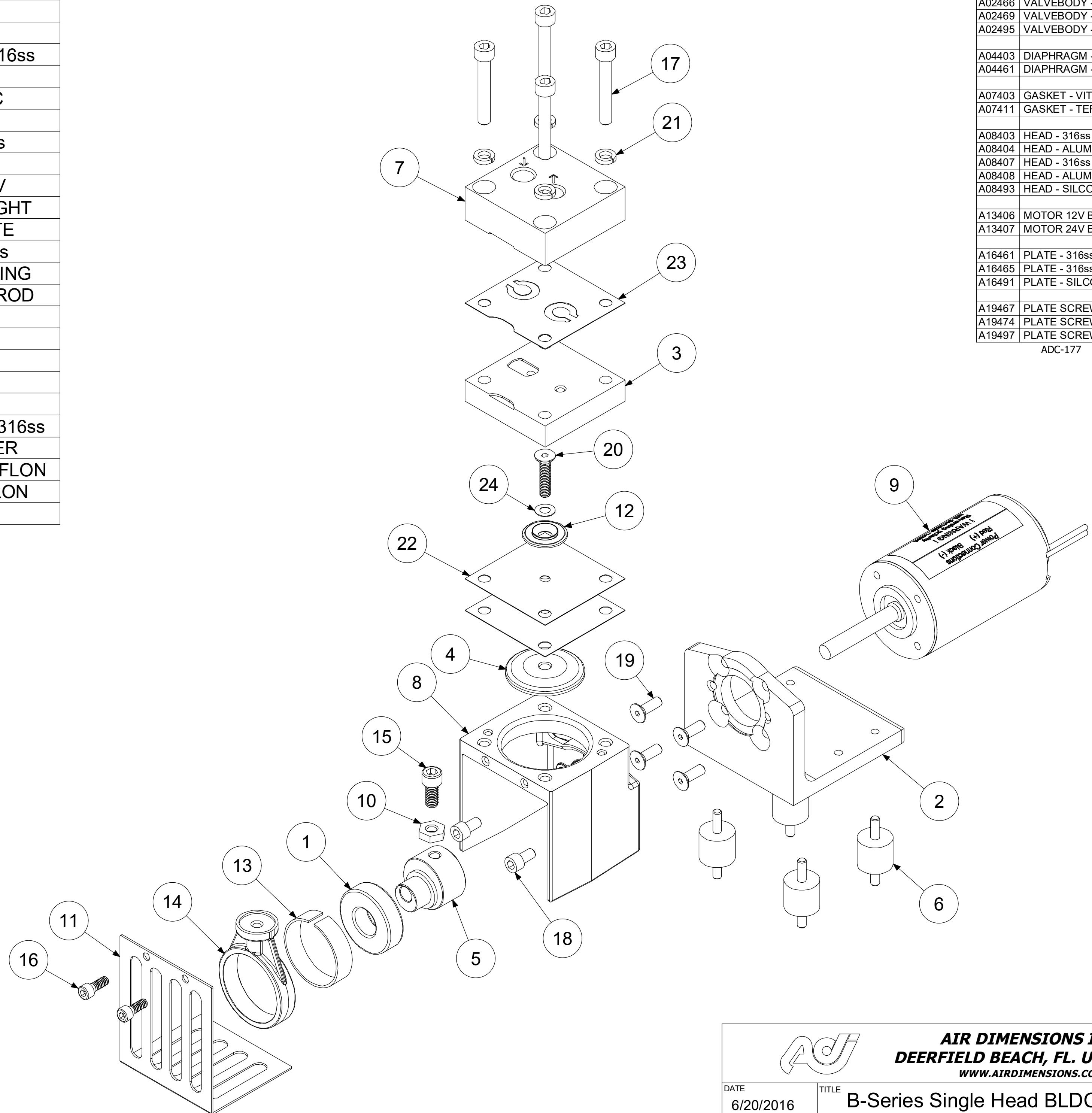
INCLUDES ITEMS 22-24

Notes:

1. To apply power to the motor, connect the red lead to the positive (+) power terminal. Connect the black lead to the negative (-) power terminal.


2. This motor is not reverse polarity protected. Reversing positive and negative polarity will damage the motor.

3. A 12.5 amp fuse is recommended to be used with the 12 volt motor. An 8 amp fuse is recommended to be used with the 24 volt motor.



ALTERNATE PARTS LIST	
A02460	VALVEBODY - ALUM TEF CO
A02465	VALVEBODY - 316ss
A02466	VALVEBODY - ALUM
A02469	VALVEBODY - 316ss TEF CO
A02495	VALVEBODY - SILCONERT
A04403	DIAPHRAGM - VITON
A04461	DIAPHRAGM - 2-PLY TEFLON
A07403	GASKET - VITON
A07411	GASKET - TEFLON
A08403	HEAD - 316ss
A08404	HEAD - ALUM
A08407	HEAD - 316ss TEF CO
A08408	HEAD - ALUM TEF CO
A08493	HEAD - SILCONERT
A13406	MOTOR 12V BLDC
A13407	MOTOR 24V BLDC
A16461	PLATE - 316ss
A16465	PLATE - 316ss TEF CO
A16491	PLATE - SILCONERT
A19467	PLATE SCREW - 316ss
A19474	PLATE SCREW - 316ss TEF CO
A19497	PLATE SCREW - SILCONERT

ADC-177 06/16/20



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DATE 6/20/2016	TITLE B-Series Single Head BLDC Pump	MODEL # Bxx1-xx-Tx0	
APPROVED BY FDM	DWG NO Bxx1-xx-Tx0	MODEL # Bxx1-xx-Tx0	SHEET 2 OF 2

06/20 (2128)