

ECCENTRIC	CONNECTING ROD
.275	A18001-275
.250	A18001-250
.060 to .222	A18001

ADC-119 07/23/20

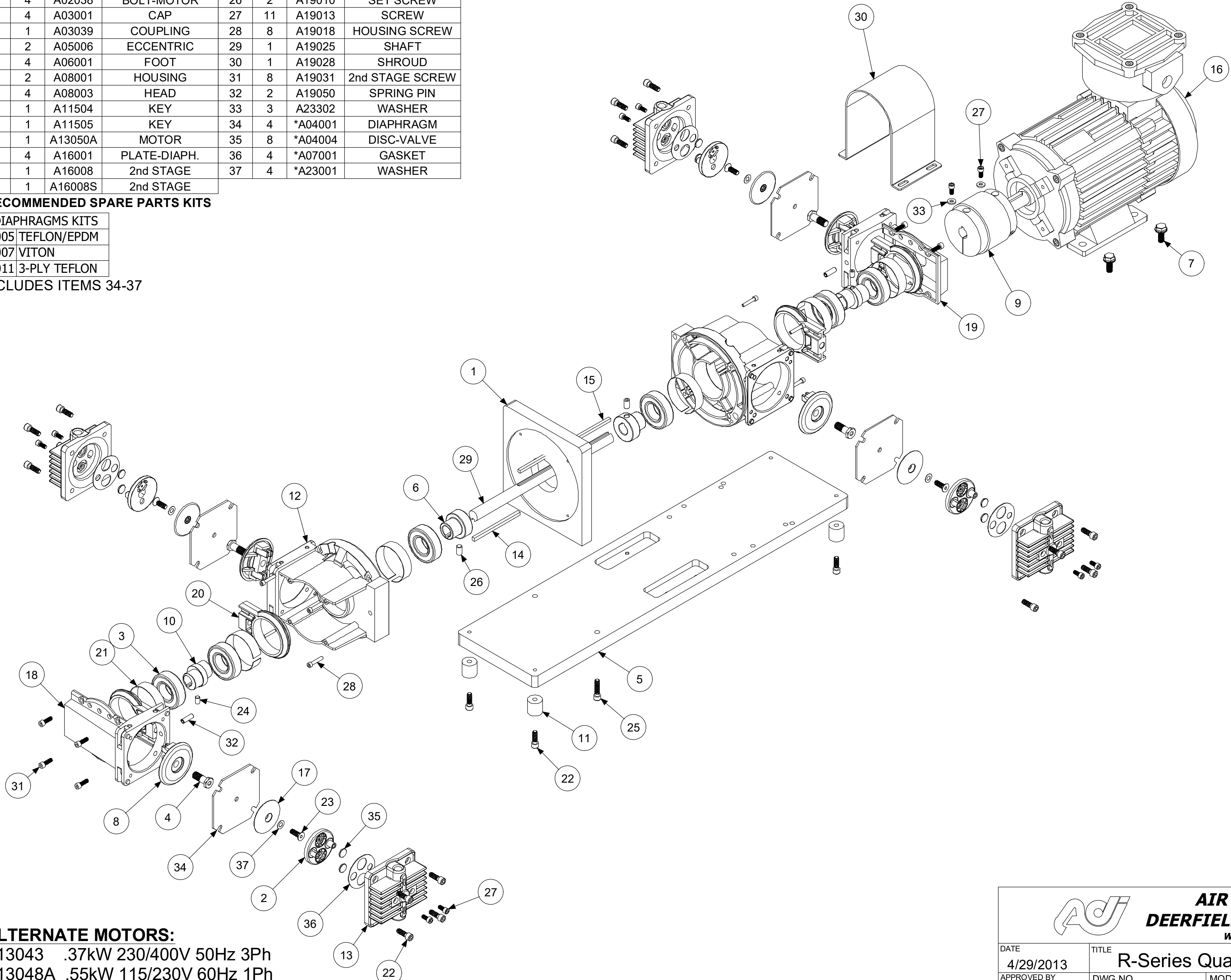
ALTERNATE AND OPTIONAL PARTS	
PART #	DESCRIPTION
A02005	VALVEBODY - 316ss
A02006	VALVEBODY - ALUM
A02009	VALVEBODY - 316ss TFE CO
A02010	VALVEBODY - ALUM TFE CO
A02023	VALVEBODY - HAST C
A02024	VALVEBODY - HAST C TFE CO
A02075	VALVEBODY - ELECTRO POLISH
A02090	VALVEBODY - HAST C SILCONERT
A02095	VALVEBODY - SILCONERT
A02098	VALVEBODY - DURSAN
A04001	DIAPHRAGM - TEFLON/EPDM
A04003	DIAPHRAGM - VITON
A04011	DIAPHRAGM - 3 PLY TEFLON
A08003	HEAD - 316ss
A08004	HEAD - ALUM
A08007	HEAD - 316ss TFE CO
A08008	HEAD - ALUM TFE CO
A08020	HEAD - HAST C
A08021	HEAD - HAST C TFE CO
A08053	HEAD - 316ss RINGED
A08073	HEAD - ELECTRO POLISH
A08090	HEAD - HAST C SILCONERT
A08093	HEAD - SILCONERT
A08094	HEAD - SILCONERT RINGED
A08098	HEAD - DURSAN
A16001	PLATE - 316ss
A16002	PLATE - ALUM
A16005	PLATE - 316ss TFE CO
A16006	PLATE - ALUM TFE CO
A16020	PLATE - HAST C
A16021	PLATE - HAST C TFE CO
A16071	PLATE - ELECTRO POLISH
A16090	PLATE - HAST C SILCONERT
A16091	PLATE - SILCONERT
A16098	PLATE - DURSAN
A19007	PLATE SCREW - 316ss
A19011	PLATE SCREW - 316ss TFE CO
A19015	PLATE SCREW - HAST C
A19020	PLATE SCREW - HAST C TFE CO
A19077	PLATE SCREW - ELECTRO POLISH
A19090	PLATE SCREW - HAST C SILCONERT
A19097	PLATE SCREW - SILCONERT
A19098	PLATE SCREW - DURSAN
A07001	GASKET - CARBON TEFLON
A07005	GASKET - VITON
A07906	GASKET - EPDM
A04004	DISC-VALVE - CARBON TEFLON
A04007	DISC-VALVE - 416ss
A23001	TEFLON WASHER
A23502	TEFZEL WASHER

Parts List				Parts List			
ITEM	QTY	PART #	DESCRIPTION	ITEM	QTY	PART #	DESCRIPTION
1	1	A01038	ADAPTOR	20	4	A18001	CONN. ROD
2	4	A02005	VALVEBODY	21	6	A18002	TOLERANCE RING
3	6	A02011	BEARING	22	20	A19005	SCREW
4	4	A02014	ROD BOLT	23	4	A19007	PLATE SCREW
5	1	A02032A	BASE	24	2	A19008	SET SCREW
6	2	A02033S	BUSHING	25	2	A19009	SCREW
7	4	A02038	BOLT-MOTOR	26	2	A19010	SET SCREW
8	4	A03001	CAP	27	11	A19013	SCREW
9	1	A03039	COUPLING	28	8	A19018	HOUSING SCREW
10	2	A05006	ECCENTRIC	29	1	A19025	SHAFT
11	4	A06001	FOOT	30	1	A19028	SHROUD
12	2	A08001	HOUSING	31	8	A19031	2nd STAGE SCREW
13	4	A08003	HEAD	32	2	A19050	SPRING PIN
14	1	A11504	KEY	33	3	A23302	WASHER
15	1	A11505	KEY	34	4	*A04001	DIAPHRAGM
16	1	A13050A	MOTOR	35	8	*A04004	DISC-VALVE
17	4	A16001	PLATE-DIAPH.	36	4	*A07001	GASKET
18	1	A16008	2nd STAGE	37	4	*A23001	WASHER
19	1	A16008S	2nd STAGE				


**\*RECOMMENDED SPARE PARTS KITS**

DIAPHRAGMS KITS	
11005	TEFLON/EPDM
11007	VITON
11011	3-PLY TEFLON

INCLUDES ITEMS 34-37



**ALTERNATE MOTORS:**  
A13043 .37kW 230/400V 50Hz 3Ph  
A13048A .55kW 115/230V 60Hz 1Ph  
A13050A .37kW 115/230V 50HZ 1Ph



**AIR DIMENSIONS INC.**  
**DEERFIELD BEACH, FL. USA 33442**  
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DATE 4/29/2013	TITLE R-Series Quad Head ATEX Pump
APPROVED BY FDM	DWG NO Rxx4-xx-Fxx
	MODEL # Rxx4-xx-Fxx

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