

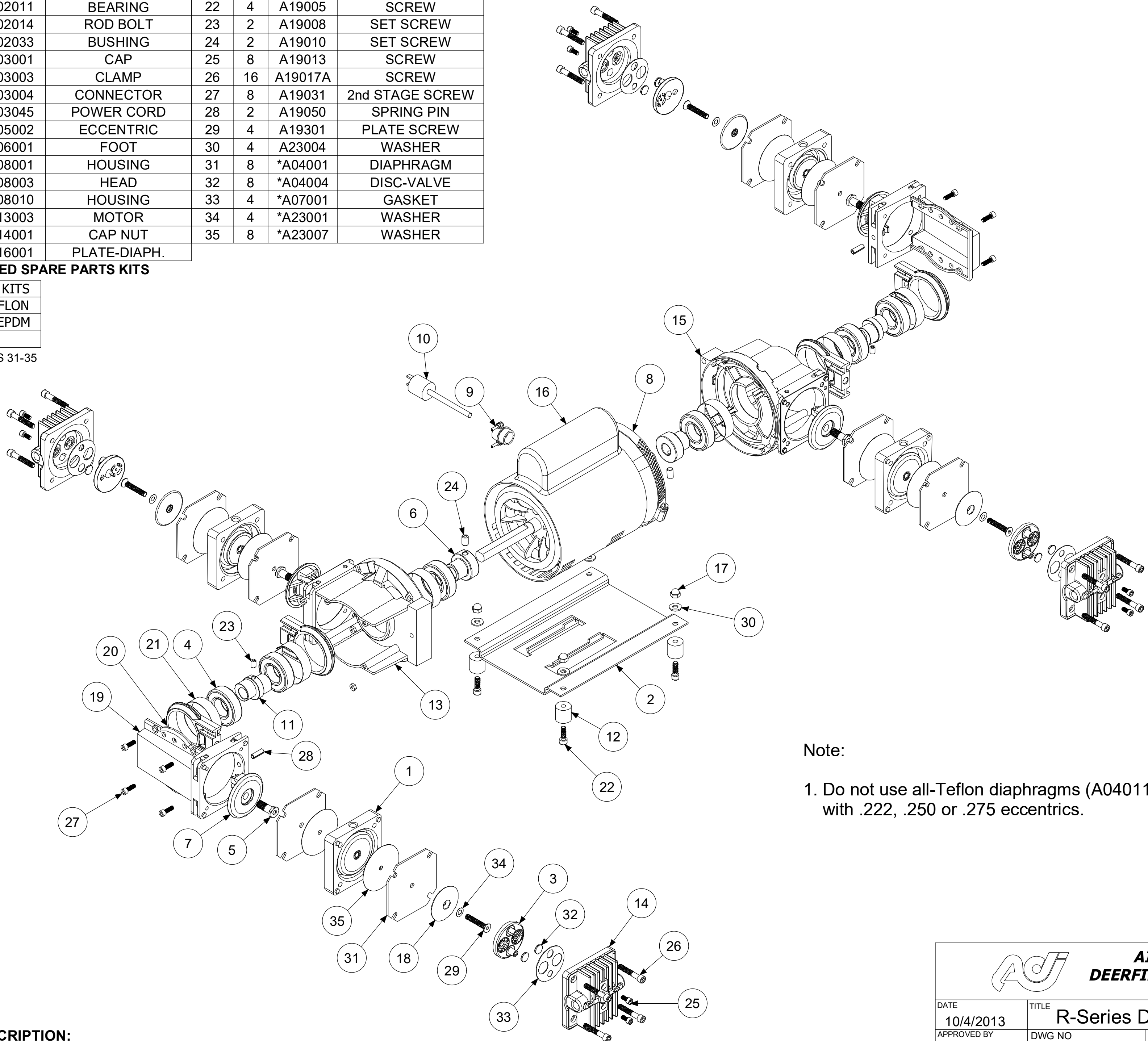
| Parts List | | | | Parts List | | | |
|------------|-----|--------|--------------|------------|-----|---------|-----------------|
| ITEM | QTY | PART # | DESCRIPTION | ITEM | QTY | PART # | DESCRIPTION |
| 1 | 8 | A01037 | *Varies* | 19 | 2 | A16008 | 2nd STAGE |
| 2 | 1 | A02001 | BASE | 20 | 4 | A18001 | CONN. ROD |
| 3 | 4 | A02005 | VALVEBODY | 21 | 6 | A18002 | TOLERANCE RING |
| 4 | 6 | A02011 | BEARING | 22 | 4 | A19005 | SCREW |
| 5 | 4 | A02014 | ROD BOLT | 23 | 2 | A19008 | SET SCREW |
| 6 | 2 | A02033 | BUSHING | 24 | 2 | A19010 | SET SCREW |
| 7 | 4 | A03001 | CAP | 25 | 8 | A19013 | SCREW |
| 8 | 1 | A03003 | CLAMP | 26 | 16 | A19017A | SCREW |
| 9 | 1 | A03004 | CONNECTOR | 27 | 8 | A19031 | 2nd STAGE SCREW |
| 10 | 1 | A03045 | POWER CORD | 28 | 2 | A19050 | SPRING PIN |
| 11 | 2 | A05002 | ECCENTRIC | 29 | 4 | A19301 | PLATE SCREW |
| 12 | 4 | A06001 | FOOT | 30 | 4 | A23004 | WASHER |
| 13 | 1 | A08001 | HOUSING | 31 | 8 | *A04001 | DIAPHRAGM |
| 14 | 4 | A08003 | HEAD | 32 | 8 | *A04004 | DISC-VALVE |
| 15 | 1 | A08010 | HOUSING | 33 | 4 | *A07001 | GASKET |
| 16 | 1 | A13003 | MOTOR | 34 | 4 | *A23001 | WASHER |
| 17 | 4 | A14001 | CAP NUT | 35 | 8 | *A23007 | WASHER |
| 18 | 4 | A16001 | PLATE-DIAPH. | | | | |

***RECOMMENDED SPARE PARTS KITS**

| DIAPHRAGMS KITS | |
|-----------------|--------------|
| 11071 | 3-PLY TEFLON |
| 11075 | TEFLON/EPDM |
| 11077 | VITON |

INCLUDES ITEMS 31-35


| 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 |
| A02095 | VALVEBODY - SILCONERT |
| A02098 | VALVEBODY - DURSAN |
| | |
| A03045 | CORD - POWER 115V |
| A03046 | CORD - POWER 230V |
| | |
| A04001 | DIAPHRAGM - TEFLON/EPDM |
| A04003 | DIAPHRAGM - VITON |
| A04011 | DIAPHRAGM - 3 PLY TEFLON |
| | |
| A04004 | DISC-VALVE - CARBON TEFLON |
| A04007 | DISC-VALVE - 416ss |
| | |
| A07001 | GASKET - CARBON TEFLON |
| A07005 | GASKET - VITON |
| A07906 | GASKET - EPDM |
| | |
| 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 |
| A08073 | HEAD - ELECTRO POLISH |
| A08093 | HEAD - SILCONERT |
| 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 |
| A16091 | PLATE - SILCONERT |
| A16098 | PLATE - DURSAN |
| | |
| A19301 | PLATE SCREW - 316ss |
| A19328 | PLATE SCREW - 316ss TFE CO |
| A19315 | PLATE SCREW - HAST C |
| A19371 | PLATE SCREW - ELECTRO POLISH |
| A19397 | PLATE SCREW - SILCONERT |
| A19398 | PLATE SCREW - DURSAN |
| | |
| A23001 | TEFLON WASHER |
| A23502 | TEFZEL WASHER |



Note:

1. Do not use all-Teflon diaphragms (A04011) with .222, .250 or .275 eccentrics.

MOTOR DESCRIPTION:
A13003 1/3HP 115/230V 50/60Hz 1Ph

| | | | |
|---------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------|--------------------------------|
|  | | AIR DIMENSIONS INC. DEERFIELD BEACH, FL. USA 33442 WWW.AIRDIMENSIONS.COM | |
| DATE | 10/4/2013 | TITLE | R-Series Double Diaphragm Pump |
| APPROVED BY | FDM | DWG NO | Rxx4-xx-AC5-D |
| | | MODEL # | Rxx4-xx-AC5-D |
| 06/21 (2185) | | SHEET 2 OF 2 | |