

TJERNLUND PRODUCTS, INC. MOTOR CROSS REFERENCE 11/10/05

| Tjernlund Part# | Motor Description | Vendor / # | Vendor / # | Models Used In | Tjernlund Replacement Kit # |
|---------------------------|-------------------------------|--------------------------------------|-------------------------|--|---|
| 8800000 (8801002 old#) | SP,5.0D,230V,1550RPM | AOSMITH DA2G096-T F48HXDJN1868 | | BR-2 / CA-6D2 / CA-6E2 | 950-0801 |
| 8800001 (8801003 old#) | SP,5.0D,460V,1550RPM | AOSMITH DA2G097-T F48HXDKB1878 | | BR-4 / CA-6D4 / CA-6E4 | 950-0800 |
| | UB,3.8D,115V,1500RPM | ELECT MTR/SPCL ESP-OL50EMV13 | | CUB-1 | 950-0803 DISCONTINUED |
| 8800002 (8801010 old#) | UB,3.8D,230V,1500RPM | ELECT MTR/SPCL ESP-OL50EMV22 | | CUB-2 | 950-0804 DISCONTINUED |
| 8800003 (8801012 old#) | UB,3.8D,460V,1500RPM | ELECT MTR/SPCL ESP-OL50EM42 | | CUB-4 | 950-0805 DISCONTINUED |
| 8800004 (8801023 old#) | 2P,3.3D,115VAC,3000RPM | AOSMITH JA1P125N | | CAB100 | DISCONTINUED |
| 8800005 (8802000 old#) | PSC,4.3D,115V,1085RPM | AOSMITH CE3G015-T | | SX-2000 / XC-2000 SD-1000 / XC-1000 | 950-0336 |
| 8800006 (8802010 old#) | W/INTEGRAL IMPELLER | NEWARK R4E310-AE13-16 | | SP-1200 / SL-1200 | 950-0356 |
| 8800100 | SP,3.3D,120V,3000RPM | AOSMITH JB1N082-T | | SS2 | 950-0015 |
| 8800102 | SP,3.3D,120V,1600RPM | AOSMITH JA2C399-T | FASCO 7163-5777M | DJ-3 | 950-3020 |
| 8800112 (8801004 old#) | SP,3.3D,120V,1600RPM | AOSMITH JA2N213-T | FASCO 7163-6058M | AD-1 / D-3 / PAI-10 & G PAI-20 & G | 950-3022 |
| 8800120 | SPLT,48FR,1/4HP,120V,1725RPM | AOSMITH 548D57C77 | | I / IL / PAI-5 | 950-4020 |
| 8800125 | SPLT,48FR,1/4HP,120V,1725RPM | AOSMITH 933-S48D57C77 | MARATHON 048S17D1307 | I / IL / PAI-5 | 950-4020 |
| 8800131 | SPLT,48FR,1/3HP,120V,1725RPM | AOSMITH GF2034 | | HS4 SERIES / PAI-6 | 950-0131 |
| 8800133 | SPLT,48FR,1/2HP,120V,1725RPM | MARATHON Q48S17D2087 | | IL-R | 950-0133 |
| 8800140 | CAP,56FR,3/4HP,120V,1725RPM | AOSMITH C426 | | XL | 950-0140 DISCONTINUED ORDER 950-1017 1 HP |
| 8800145 | CAP,56FR,1HP,120V,1725RPM | AOSMITH C692 | | HS5 SERIES / PAI-7 | 950-1017 |
| 8800146 | 3PHASE,56CFR,3HP,240V,3450RPM | | | VSAD-12X | SPECIAL ORDER |
| 8800151 | INT,145TFR,2HP,120V,1740RPM | GRAINGER 3KW31 | | HD | 950-0151 |
| 8800152 | 3PHASE,1/3HP,VSAD-8,56CFRM | MARATHON 56T17D1143 | | VSAD8 | 950-8103 |
| 8800153 | 3PHASE,1HP,VSAD-10,56CFRM | MARATHON 56T17D1150 | | VSAD10 | 950-8104 |

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| 8800154 | 3PHASE,2HP,VSAD-12,56CFRM | MARATHON 56T17D5900 | | VSAD12 | 950-8105 |
| 8800155 | 1PHASE,1/4HP,FSAD-8,56CFRM | MARATHON 48S17D1307 | | FSAD8 | 950-8100 |
| 8800156 | 1PHASE,1/2HP,FSAD-10,56CFRM | MARATHON 56S17D11001 | | FSAD10 | 950-8101 |
| 8800157 | 1PHASE,1.5HP,FSAD-12,56CFRM | MARATHON 56C17D5911 | | FSAD12 | 950-8102 |
| 8800170 | 3PH,143T,1HP,208/460V,1740RPM | MARATHON 143TTFR14032 | | UB12 | 950-8501 |
| 8800171 | 3PH,145T,2HP,208/460V,1740RPM | MARATHON 145TTFR14036 | | UB16 | 950-8502 |
| 8800172 | 3PH,182T,3HP,208/460V,1740RPM | MARATHON 182TTFR14036 | | UB20 | 950-8503 |
| 8800173 | 3PH,56FR,1/3HP,208/460V,1725RPM | MARATHON MP30924B | | UB8 | 950-8500 |
| 8800202 | SP,3.3D,120V,3000RPM | AOSMITH JA1N093-T | FASCO 7121-4989M | HSJ & 1 SERIES / PAI-3 / GPAK-J & 1 SERIES / VP-3 950-2015 VP-3 Venter Only | 950-1020 |
| 8800211 | PSC,3.3D,120V,3000RPM (5/16" DIA.) | AOSMITH | FASCO 7162-1062 | HS2 SERIES / PAI-4 | 950-1021 Motor with wheel |
| 8800212 | PSC,3.3D,120V,3000RPM (3/8" DIA.) | AOSMITH JE1J013-N | FASCO 7162-2316M | HS2 SERIES / PAI-4 | 950-1021 Motor with wheel |
| 8800214 (8800215 old#) | PSC,5.0D,120V,1700RPM | AOSMITH DE2E189-T | 7124-0442 | HS3 SERIES | 950-1022 |
| 8800250 | SP,3.3D,120V,3000RPM | AOSMITH JA1M163-T | FASCO 7121-6726 | VP-2 950-2010 VP-2 Venter Only | 950-2020 |
| 8800275 | SP,CFRM,120V,3000RPM | AOSMITH 83356017687 | BAY MOTOR 5A142-25 | EF-8 | 950-0428 |
| 8800300 | PSC,3.3D,120V,3300RPM | FASCO 7162-3091M | | SS1 / SS1C | Must Order Complete SS1 Plenum Section |
| 8800301 | PSC,48FR,120V,3300RPM | AOSMITH F48R80C77 | | SS1 / SS1C / SS1R / SS1W 950-0670 SS1 Plenum 950-0770 SS1C Plenum | 950-0625 Motor with wheel |
| 8800400 | SP,3.3D,120V,1600RPM | | FASCO 7163-4298 | DB-2 | Date codes older than 3/93 Must Order Complete DB-2 |
| 8800401 | SP,3.3D,120V,1600RPM | | FASCO 7163-5282M | DB-2 | Date codes older than 3/93 Must Order Complete DB-2 |
| 8800402 | SP,3.3D,120V,1600RPM | AOSMITH JA2C398-T | FASCO 7163-4298M | DB-2 | 950-7025 |
| 8800411 (8800410 old#) | SP,3.3D,120V,1500RPM | AOSMITH JA2C483-T | FASCO 7163-6847M | EF-10 DF-10 (DISCONTINUED) | 950-0425 |
| 8800413 (8800412 old#) | SP,3.3D,120V,1500RPM | AOSMITH JA2N266-T | FASCO 7163-6848M | EF-12 DF-12 (DISCONTINUED) | 950-0424 |
| 8800415 (8800414 old#) | SP,3.3D,120V,1500RPM | AOSMITH JA2Y055-T | FASCO 7163-7051M | EF-14 DF-14 (DISCONTINUED) | 950-0423 |
| 8800420 | SP,CFRM,120V,3000RPM | AOSMITH 8323001409 | BAY MOTOR 5A140-58 | EF-6 / EA-5 | 950-0416 |