**500-00714B-F**

**ASSY, MECH, DM PICKER & ARM, VAL**

| Item No. | Part No. | Description | Quantity |
|---|---|---|---|
| 45 | 252-02842A | BR'KT,MIRROR MOUNT, SS SNSR, DM PICK,VAL | 1 |
| 50 | 55-0091 | MOUNT,4DIA MULTITUBE,BLACK,POLYPROPYLENE | 7 |
| 60 | 52-4300 | SCRW,M2.5*5,SOCK-FLT,SS | 14 |
| 70 | 59-3417 | GROMT,1/4"ID,7/16"OD,3/32MAT.THICKNESS | 4 |
| 80 | 36-3141 | PHOTO,SENS,REFLECT MODULATED | 1 |
| 90 | 52-3197 | NUT,M3,NYLOCK,S-PLATED | 2 |
| 100 | 10-4389B | CAB,ASSY,GNE2-SSSENS,VAL | 1 |
| 110 | 52-4042 | NUT,M4,NYLOCK | 20 |
| 120 | 500-00810A | ASSY,PVAC CUP ACTUATOR,DM PICKER,VAL | 2 |
| 130 | 252-02701A | FAB,SHIM,PVAC CUP ACTUATOR,DM PICKER,VAL | 2 |
| 170 | 252-02599A | FAB,STUD SPCER,PVAC CUP ARM, DM PICK,VAL | 2 |
| 180 | 500-00897A | ASSY, MECH, PVAC CUP ARM, DM PICKER, VAL | 2 |
| 190 | 52-3259 | WASH,1/4"*5/8"*.062",FLT,NYLON | 2 |
| 200 | 52-4317 | NUT,M6,NYLOCK,S-PLT | 2 |
| 210 | 57-8810A | FAB,STAND OFF,PVAC CUP,PICKER,VAL | 2 |
| 220 | 52-3247 | WASH,M4,HEAVY,4.3*12*1.6,S-PLATED | 6 |
| 230 | 52-3253 | SCRW,M4*8,SOCK-CAP,S-PLATED,PRE-APPLIED | 2 |
| 240 | 50-1749B | ASSY,MECH,PICKER UNLOADER,VAL | 2 |
| 250 | 57-8811A | FAB,FLOAT BLOCK,PICKER,VAL | 2 |
| 255 | 55-0226 | FTG,AIR,10-32,3/32 TUBE,BARB | 2 |
| 260 | 52-4459 | SCRW,M4*8,SOCK-CAP,S-PLATED | 15 |
| 270 | 57-6296C | BRKT,PCUP LIFT ARM,PICKER,VAL | 1 |
| 280 | 10-4733A | CAB,ASSY,PHOTO INTER,SLOTTED,W/APERTURE | 3 |
| 290 | 52-4458 | SCRW,M3*8,SOCK-CAP,S-PLATED | 8 |
| 300 | 52-4261 | WASH,M4,BEL,HDS,4.3*9*1,S-PLATED | 13 |
| 310 | 50-2299B | ASSY,MECH,PCUP CYLINDER,PICKER,VAL | 1 |
| 320 | 57-8715B | FAB,TRUNNION MOUNT,PCUP CYLINDER,VAL | 2 |
| 330 | 52-4462 | SCRW,M4*30,SOCK-CAP,S-PLATED | 2 |
| 335 | 10-9048A | CAB,ASSY,PHOTO INTERRUPTER,ALEPH | 1 |
| 340 | 500-00849A | ASSY, MECH, P-CUP PICKER, DM PICKER, VAL | 1 |
| 350 | 52-4752 | WASH,M8,BEL,HDS,8.4*18*2,S-PLATED | 2 |
| 351 | 52-5063 | WASH,M10,WHITE NYLON | 3 |
| 352 | 52-4319 | WASH,3/8"*3/4"*.062",FLT,SS | 2 |
| 353 | 59-3483 | SPRNG,COMP,0.480"*0.50"*0.035",MW | 1 |
| 354 | 52-5033 | BOLT,SHLDR,3/8"*1 1/2",5/16"-18,SOCK-CAP | 1 |
| 360 | 52-4689 | BOLT,SHLDR,3/8"*3/4",SKT CAP | 1 |
| 370 | 57-6894E | FAB,PICKER ARM,S,VAL | 1 |
| 380 | 500-00902A | ASSY, PNEUMATIC MANIFOLD, DM PICKER, VAL | 1 |
| 390 | 57-8395A | FAB,MFLD CONN MNT,PICKER ARM,ALUM,VAL | 1 |
| 400 | 10-4727A | BRD,ASSY,MANIFOLD INTERFACE | 1 |
| 410 | 10-4887A | BRD,ASSY,PRESSURE SENSE,PICKER,VAL | 1 |
| 415 | 10-4581A | BRD,ASSY,PSEB,VAL | 1 |
| 418 | 10-4689A | CAB,ASSY,GNE2-VACSENS,VAL | 1 |
| 420 | 52-4145 | SPACR,M4*8,HEX,MALE/FEMALE | 8 |
| 440 | 52-4481 | SCRW,M4*6,SOCK-CAP,S-PLATED | 4 |

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| 450 | 10-4227D | BRD,ASSY,GENINE | 1 |
| 460 | 52-4482 | SCRW,M4*12,SOCK-CAP,S-PLATED | 4 |
| 470 | 10-4523A | BRD,ASSY,PICKER LIGHTS,VAL | 1 |
| 480 | 55-0947 | VACUUM GENRTR,1/8NPT,8 TUBE,HIVAC | 1 |
| 490 | 55-0861 | FTG,AIR,FEMALE,1/8NPT,5/16 TUBE | 1 |
| 500 | 55-0165 | ADAPT,AIR,8 SOCKET,4 TUBE,QUICK | 1 |
| 510 | 52-4247 | WASH,M6,BEL,HDS,6.4*14*1.5,S-PL,DIN6796 | 14 |
| 520 | 52-3127 | SCRW,M6*10,SOCK-CAP,S-PLATED | 14 |
| 530 | 57-8713B | FAB,STRUT,PICKER,VAL | 1 |
| 540 | 52-4518 | BOLT,SHLD,6*16,M5,S-BLK | 1 |
| 545 | 59-3845 | SPRING,COMP,.36"OD .5" | 1 |
| 550 | 57-9636A | FAB,NUT-WASH,M5,SHLDR BOLT SUPPORT,MCU | 1 |
| 555 | 52-4459 | SCRW,M4*8,SOCK-CAP,S-PLATED | 1 |
| 570 | 59-3269 | BUMPER,3/8"*3/8",RECESS,RUBBER | 1 |
| 575 | 52-4575 | SCRW,M3*12,SOC-BUT,WITH WASHER,S-PLATED | 1 |
| 580 | 57-8717A | FAB,STRUT CLIP,PICKER,VAL | 1 |
| 581 | 15-3355 | SW,PLUNGER,CHANGE-OVER,16A,250VAC | 1 |
| 582 | 57-9147A | BRKT,LIMIT SWITCH,PICKER,VAL | 1 |
| 583 | 52-4461 | SCRW,M4*20,SOCK-CAP,S-PLATED | 2 |
| 584 | 52-3147 | SCRW,M4*12,SOCK-FLT,S-PLATED | 2 |
| 585 | 57-6890B | BRKT,CARRIAGE TO ARM ATTACH, S,VAL | 1 |
| 586 | 54-3968 | BUSH,3/8"*1/2"*1/4",BRONZE | 2 |
| 590 | 55-1099 | ADAPT,AIR,REDUCER,1/4"SOCKET,3/8"TUBE | 1 |
| 595 | 55-1078 | UNION,STRAIGHT,3/8"*3/8",TUBE | 2 |
| 600 | 55-1088 | FTG,YJOINT,AIR,3/8"-3/8"TUBE,QUICK | 1 |
| 610 | 55-1009 | FTG,AIR,REDUCER,HOSE,3/8"-5/16" | 1 |
| 615 | 55-1166 | ADAPT,AIR,REDUCER,5/16"SOCKET,3/8"TUBE | 1 |
| 620 | 55-0168 | FTG,YJOINT,AIR,5/32"-5/32"TUBE,QUICK | 4 |
| 622 | 55-1073 | FTG,AIR,TEE,4MM QUICK,MINI | 1 |
| 623 | 55-1169 | FTG,AIR,TEE,3MM QUICK,MINI | 1 |
| 625 | 55-0112 | ELBOW,AIR,1/8"-3/32"HOSE,BARB,NYLON,BLK | 1 |
| 630 | 56-3399 | TUBE,AIR,3/8"OD,BLACK,POLYURETHANE | 1 |
| 640 | 56-1040 | TUBE,AIR,5/16" (M8),BLACK,POLYURETHANE | 1 |
| 650 | 56-1037 | TUBE,AIR,4 OD(5/32"),BLACK,POLYURETHANE | 2.5 |
| 660 | 56-3282 | TUBE,AIR,3MM OD,BLACK,POLYURETHANE | 5 |
| 670 | 56-1041 | TUBE,AIR,4 OD(5/32"),BLUE,POLYURETHANE | 0.5 |
| 680 | 56-1039 | TUBE,AIR,1/4"OD,BLUE,POLYURETHANE | 0.5 |
| 690 | 56-3283 | TUBE,AIR,3MM OD,RED,POLYURETHANE | 1.2 |
| 700 | 56-1038 | TUBE,AIR,4 OD(5/32"),RED,POLYUTRETHANE | 2.5 |
| 710 | 10-4367C | CAB,ASSY,GNE2-SENS,VAL | 1 |
| 720 | 10-4369A | CAB,ASSY,GNE2-LTS,VAL | 1 |
| 730 | 10-4370A | CAB,ASSY,GNE2-TERM,VAL | 1 |
| 735 | 220-00339B | CAB,ASSY,SENS-GENINE2,DM PICK,VAL | 1 |
| 740 | 220-00344B | CAB,ASSY,MANIFOLD-J2-J4,DM PICK,VAL | 1 |
| 745 | 220-00342B | CAB,ASSY,MANIFOLD-J5,DM PICKER,VAL | 1 |
| 750 | 10-5037A | CAB,ASSY,GNE2 PRESSURE SENSOR,VAL | 1 |
| 760 | 15-3359 | REL,250VAC,5A,30VDC,5A,IN=24VDC,DPST | 1 |
| 762 | 137-00006 | LED PANEL MOUNT HARDWARE,SNAP-IN | 1 |
| 765 | 220-00340B | CAB,ASSY,RELAY,TERM BLK,DM PICK,VAL | 1 |
| 766 | 220-00533A | CAB,ASSY,SENSOR TESTER,DM PICK,VAL | 1 |
| 767 | 220-00534A | CAB,ASSY,HOME SENSOR EXTENS,DM PICK,VAL | 1 |
| 768 | 220-00535A | CAB,ASSY,AWAY SENSOR EXTENS,DM PICK,VAL | 1 |

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| 770 | 10-4904A | CAB,ASSY,GNE2-SSRELAY,VAL | 1 |
| 780 | 10-4368A | CAB,ASSY,GNE2-MANF,VAL | 1 |
| 790 | 16-3461 | CONN,JACK,BANANA UNINSULATED W/LUG | 1 |
| 800 | 74-3322A | LABEL,LASER SAFETY,PICKER,VAL | 1 |
| 810 | 52-4477 | SCRW,M4*10,SOCK-CAP,S-PLATED | 8 |
| 860 | 59-3401 | VELCRO,HOOK,2.0",PRESSURE SENSITIVE,BLK | 0.06 |
| 870 | 50-2307A | ASSY,MECH,SS VAC GENERATOR,PICKER,VAL | 1 |
| 880 | 52-4264 | SCRW,M4*45,SOCK-CAP,SS | 2 |
| 890 | 252-02594A | FAB,GUIDE BLOCK,DM PICKER, VAL | 2 |
| 895 | 52-4054 | WASH,M4,FLT,S-PLATED | 12 |
| 900 | 252-02709A | FAB,DOUBLE PULLEY BLOCK,LH,DM PICK,VAL | 1 |
| 910 | 252-02710A | FAB,DOUBLE PULLEY BLOCK,RH,DM PICK,VAL | 1 |
| 920 | 350-00016 | PULLEY,1/2" DIA.,1/8" BORE,NYLON | 6 |
| 930 | 52-4575 | SCRW,M3*12,SOC-BUT,WITH WASHER,S-PLATED | 4 |
| 940 | 252-02712A | FAB,SENSOR MOUNT,LH,PICKER UP,DM, VAL | 1 |
| 950 | 252-02713A | FAB,SENSOR MOUNT,RH,PICKER UP,DM ,VAL | 1 |
| 960 | 52-3057 | WASH,M3,FLT,S-PLATED | 6 |
| 970 | 52-3121 | SCRW,M3*12,SOCK-CAP,S-PLATED | 4 |
| 980 | 52-4458 | SCRW,M3*8,SOCK-CAP,S-PLATED | 6 |
| 990 | 252-02823A | GUIDE BLCK, LIFT CYL. CLEVIS,DM PICK,VAL | 2 |
| 1000 | 500-00837A | ASSY,LIFT CYL, PICKER BAR, DM PICKER,VAL | 2 |
| 1001 | 252-02818A | FAB,CLEVIS PULLEY BODY,LIFT CYL,ALUM,VAL | 2 |
| 1002 | 252-02819A | FAB,CLEVIS PULLEY PLT,LIFT CYL,ALUM,VAL | 2 |
| 1003 | 52-4124 | SCRW,M3*10,SOCK-BUTT,SS | 2 |
| 1010 | 252-02839B | BR'KT,ADJ.,LH, PICKER BAR LIFT CYL.VAL | 2 |
| 1030 | 252-02852A | FAB, BRKT, CABLE ANCHOR,DM, PICKER,VAL | 2 |
| 1040 | 356-00001 | CABLE, PICKER BAR LIFT, DM PICKER | 2 |
| 1050 | 252-02855A | FAB, NUT, LIFT CABLE, DM PICKER,VAL | 2 |
| 1060 | 302-00022 | NUT, 6-32, S-PLATED | 2 |
| 1070 | 252-02851A | FAB, CABLE GUIDE, DM PICKER,DELRIN,VAL | 2 |
| 1080 | 500-00866A | ASSY,PICKER BAR AND ARMS,DM PICKER,VAL | 1 |
| 1085 | 336-00046 | FTG, UNION Y,3 X 4MM,PUSH FIT | 2 |
| 1090 | 252-02555A | PIN,SWING ARM PIVOT, DM PICKER, VAL | 2 |
| 1100 | 314-00047 | CLIP,4MM GROOVE,EXT,CARBON SPRING STEEL, | 4 |
| 1110 | 252-02717A | FAB, CABLE END BUSHING,M3 THRD,DM ,VAL | 2 |
| 1120 | 252-02858A | FAB, AIRJET BLOCK,DM PICKER, DELRIN,VAL | 2 |
| 1130 | 55-1044 | FTG,AIR,10-32,1/4 TUBE,BARB | 2 |
| 1140 | 74-3265B | LABEL,SERIAL NUMBER,GENERIC,VAL | 1 |