

Critical Parts List

2023 MCI D45 CRTLE

MCI

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All information referenced in this document should be utilized in conjunction with the coach support documentation outlined in the MCI Customer Technical Support Manuals.
Follow your State and Federal laws when working on equipment and components. Always follow proper and safe disposal of fluids.



| PART NO. | DESCRIPTION | QTY/COACH |
|--|------------------------------------|-----------|
| SECTION 01 & 02 | | |
| FRONT AXLE | | |
| 01-01-1227 | STUD-WHEEL,83MM LONG | 20 |
| 02-01-1580 | KIT-REVOLUTION,STEER/TAG | 2 |
| 04-04-1109PR | KIT-BRAKE PAD,MODEL ADB22X,PREMIUM | 1 |
| 15-01-1304 | NUT-WHEEL,FLANGE,M22 | 20 |
| 15-02-1081 | DISC-ROTOR,BRAKE,BEVELED | 2 |
| DRIVE AXLE | | |
| 02-01-1368 | SEAL-O'RING,DRIVE AXLE | 2 |
| 02-01-1374 | BOLT-WHEEL,DRV AXLE, | 20 |
| 02-01-1394 | SEAL-SHAFT,DISC SIDE, W/TONE RING | 2 |
| 02-01-1584 | REVOLUTION COUNTER | 2 |
| 04-04-1109PR | KIT-BRAKE LINING LEVEL B | 1 |
| 15-01-1304 | NUT-WHEEL,FLANGE,M22 | 20 |
| 15-02-1081 | ROTOR, LH/RH | 2 |
| TAG AXLES | | |
| 01-01-1227 | STUD-WHEEL,83MM LONG | 20 |
| 02-01-1580 | KIT-REVOLUTION,STEER/TAG | 2 |
| 04-04-1109PR | KIT-BRAKE LINING LEVEL B | 1 |
| 15-01-1304 | NUT-WHEEL,FLANGE,M22 | 20 |
| 15-02-1081 | DISC-ROTOR,BRAKE,BEVELED | 2 |
| SECTION 03 - BODY | | |
| SEATBELTS | | |
| SR SPECIFIC - CONTACT CUSTOMER SERVICE | | |
| BLINDS | | |
| 03-05-1466 | BLIND-MANUAL,SCISSOR TYPE,DR SIDE | 1 |
| 03-05-1469 | BLIND-WINDSHIELD,LH,CRT | 1 |
| 03-05-1470 | BLIND-WINDSHIELD,RH,CRT | 1 |
| MIRRORS | | |
| SR SPECIFIC - CONTACT CUSTOMER SERVICE | | |
| WINDSHIELD | | |
| 03-27-2694 | WINDSHIELD-RH MASKED | 1 |
| 03-27-2697 | WINDSHIELD-LH MASKED | 1 |
| PASSENGER BI-PART DOORS | | |
| 03-32-2748 | STEERING ARM ASM-REAR | 2 |
| 03-32-2749 | STEERING ARM ASM-FRONT | 1 |
| 904165 | CONTROL MODULE - BI PART ENT DOOR | 1 |
| 03-32-2806 | KIT-PINION GEAR | 1 |
| 03-32-2917 | KIT-STABILIZER ROD ASM,BI PART | 1 |
| 03-32-3005 | MICROSWITCH | 1 |
| WIPERS | | |
| 03-34-1124 | KIT-WIPER ARM | 2 |
| 03-34-1169 | PUMP WASHER, RESERVOIR | 1 |
| 03-34-1193 | MOTOR-WIPER | 1 |
| 03-34-1276 | WIPER BLADE-DOGA | 2 |
| 03-34-1277 | KIT-LINK & PIVOT | 1 |
| SECTION 04 - AIR DRYERS | | |
| 04-09-1003 | KIT-PURGE VALVE,REPLACEMENT | 1 |
| 04-10-1080 | CARTRIDGE-FILTER,COALESCING | 1 |
| 04-19-1019 | KIT-HEATER,24V | 1 |

| PART NO. | DESCRIPTION | QTY/COACH |
|---|--|-----------|
| SECTION 06 - COOLING | | |
| RADIATOR & SHROUD | | |
| 06-01-1626 | FAN-4750 RPM | 4 |
| 06-14-1361 | CAP-RADIATOR,12-16 PSI | 1 |
| SECTION 07 - ELECTRICAL COMPONENTS | | |
| LAMPS & LIGHTS | | |
| 07-07-1460 | LED-ENGINE COMPARTMENT | 1 |
| 07-07-1476 | LIGHT - CURB 12V, LED | 4 |
| 07-07-1525 | LAMP ASSY-ENG COMPT | 2 |
| 07-07-1549 | LIGHT ASSY-INTERIOR, WHITE 6 LED | 4 |
| 07-07-1714 | LIGHT - DRIP RAIL | 4 |
| 07-07-1731 | LIGHT-SPOT, LED, TEKNOWARE | 2 |
| 07-07-1747 | LIGHT ASSY - SPOT INTERIOR, WHITE LED | 2 |
| 6488599 | HEADLAMP KIT-JWS HIGH BM LED W/HRDWR | 2 |
| 6488598 | HEADLAMP KIT-JWS LOW BM LED W/HRDWR | 2 |
| 07-07-1778 | LAMP ASSY - LH, DRL AND TURN | 1 |
| 07-07-1779 | LAMP ASSY - RH, DRL AND TURN | 1 |
| 07-07-1800 | LED - 25.5 IN, UNDER DASH, DEFROSTER | 2 |
| 07-07-1897 | TUBE - LIGHT, WHITE, 15IN | 2 |
| 07-07-1931 | LIGHT-LICENSE LAMP | 2 |
| 07-07-1932 | LAMP - TAIL LIGHT, LED | 4 |
| 07-07-1933 | BACK UP- ASSY, LED HIGH INTENSITY | 2 |
| 07-07-1937 | LIGHT-SIDE MARKER/TURN | 6 |
| 07-07-1938 | LAMP-CLR/MKR, REAR, RD | 7 |
| 07-07-1939 | LAMP-CLR/MKR, FRONT, AMBER | 7 |
| 07-07-1964 | LAMP ASSY - HIGH MTD STOP | 1 |
| 7L-8-5034 | LAMP-LED ASSY | 1 |
| 07-07-1784 | LAMP ASM-LED DIMMABLE | 1 |
| 929783 | LIGHT-CORNER/DOCK | 4 |
| 929784 | LIGHT-KNEELING | 1 |
| MISC ELECTRICAL | | |
| 07-08-5320 | DUAL AIR PRESSURE TRANSDUCER-DASH | 1 |
| 7C-8-104 | SWITCH-DIMMER | 1 |
| 7F-8-228 | SWITCH-FOOT CONTROL | 1 |
| 7G-8-473 | SWITCH-TURN SIGNAL,FOOT OPERATED | 2 |
| SECTION 08 - ENGINE | | |
| 07-03-1528 | ALTERNATOR-24V,250A,DELCO 55SI,SHRT MNT | 2 |
| 08-01-1765 | FILTER-FUEL,X12 | 1 |
| 08-01-2903 | FILTER-OIL,LUBRICATING | 1 |
| 08-27-1368 | BELT-ALTERNATOR,DUAL 55SI,X12 | 1 |
| 08-27-1369 | BELT-X12,WATER PUMP | 1 |
| 08-27-1538 | BELT-A/C CMPRSR,5VX,MATCHED SET | 1 |
| SECTION 08 - MISCELLANEOUS | | |
| 6493304 | CAP-QTR TURN,DEF, NON LOCKING | 1 |
| 08-20-2718 | FILTER, 40 MICRON | 1 |
| 08-20-2970 | HOSE - DEF, RETURN, X12, 24V, J45 | 1 |
| 08-20-2971 | HOSE - DEF, PRESSURE, 24V, X12, J45 | 1 |
| 6490647 | SENSOR KIT-DEF 22 GEN 7 | 1 |
| 6490724 | MFHU-DEF 40 MICRON 22" GEN 7 | 1 |
| SECTION 09 - AIR & FUEL SYSTEM | | |
| 09-05-1379 | ELEMENT-FUEL FILTER,10 MIC,PLUS SZ,SEE EIC | 1 |
| 09-05-1336 | SENSOR-FUEL FILTER,DAVCO | 1 |
| 09-03-1839 | PRECLEANER-AIR INTAKE | 1 |
| 09-03-1858 | ELEMENT-REPLACEMENT,OPTIAIR | 1 |

| PART NO. | DESCRIPTION | QTY/COACH |
|--------------------------------|--|-----------|
| SECTION 11 - STEERING | | |
| 11-04-1051 | TIE ROD - FRONT STEERING | 2 |
| 11-09-1059 | PUMP-POWER STEERING,EV,195 BARS | 1 |
| SECTION 12 - SUSPENSION | | |
| FRONT AXLE | | |
| 12-01-1267 | SPRING-AIR,FRONT AXLE,IFS | 2 |
| 12-05-1273 | ABSORBER-SHOCK,FRONT | 2 |
| REAR AXLE | | |
| 12-03-1600 | AIR SPRING-DRIVE AXLE | 4 |
| 12-05-1374 | SHOCK ABSORBER-DRIVE | 4 |
| TAG AXLE | | |
| 11-04-1052 | ROD-TIE,STEERING,TAG,LH | 1 |
| 11-04-1053 | ROD-TIE,STEERING,TAG,RH | 1 |
| 12-03-1601 | AIR SPRING-TAG AXLE | 2 |
| 12-05-1373 | SHOCK ABSORBER-TAG | 2 |
| SECTION 14 - DRIVESHAFT | | |
| 14-01-1119 | KIT-CROSS ASM,DRIVESHAFT | 2 |
| T14-1101 | KIT-BOOT/COVER,DRIVELINE,ZF | 2 |
| SECTION 15 - WHEELS | | |
| 15-01-1332 | WHEEL-ALUM,POLISHED ID/OD W/DURA | 9 |
| SECTION 16 - HVAC | | |
| DRIVERS DEFROSTER | | |
| 16-14-1316 | FILTER-AIR,DRIVERS HVAC | 2 |
| 16-14-1732 | BLOWER-BRUSHLESS,24 VOLT | 2 |
| 16-14-1845 | ACTUATOR ASM-PWM INPUT | 1 |
| A/C COMPRESSOR | | |
| 16-02-1012 | PRESSURE TRANSDUCER | 2 |
| 16-02-1229 | COIL ASM-SOLENOID,UNLOADER HD, W/AUTO CONN | 1 |
| 16-02-1230 | SWITCH ASM-PRESSURE,W/ AUTO CONN | 1 |
| CONDENSER | | |
| 16-04-1510 | FAN-CONDENSER,24V | 4 |
| EVAPORATOR | | |
| 16-06-1637 | SENSOR ASM-ALTER COIL | 1 |
| 16-06-1638 | SENSOR ASM-DE ICING | 1 |
| 16-10-1075 | COIL-SOLENOID,24VDC | 1 |
| T16-1207 | MOTOR-BRUSHLESS,EVAPORATOR | 1 |
| T16-1270 | FILTER-11.4" X 1" | 1 |
| PARCEL RACK EVAPORATOR | | |
| 16-14-1392 | BLOWER ASM-MOTOR,24V | 2 |
| SECTION 22 - RAMP | | |
| 03-11-2559 | KIT-QRT,W/SLIDE N CLICK | 1 |
| 03-11-2562 | KIT-RETRACTORS,ELECTRICAL,70 IN | 1 |
| 07-12-9073 | TOGGLE SW ASSY - WC RAMP | 1 |
| 22-02-0191 | BELT-FLEXIBLE BELTDRIVE | 2 |