

Critical Parts List

2023 MCI D4520

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	COUNTER-REVOLUTION TAG AXLE	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
EXTERIOR MIRRORS		
SR SPECIFIC - CONTACT CUSTOMER SERVICE		
WINDSHIELD		
03-27-2694	WINDSHIELD-RH MASKED	1
03-27-2697	WINDSHIELD-LH MASKED	1
ENTRANCE DOOR		
03-32-2690	ARM ASM-STEERING,PLUG DOOR	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 SYSTEM		
AIR DRYER		
04-09-1003	KIT-PURGE VALVE,REPLACEMENT	1
04-10-1080	CARTRIDGE-FILTER,COALESCING	1
04-19-1019	KIT-HEATER,24V	1
SECTION 06 - COOLING SYSTEM		
06-01-1626	FAN-4750 RPM	8
06-14-1361	CAP-RADIATOR,12-16 PSI	1

PART NO.	DESCRIPTION	QTY/COACH
SECTION 07 - ELECTRICAL SYSTEM		
07-07-1460	LAMP-LED,ENGINE COMPT.	2
07-07-1525	LAMP ASM-ENG COMPT	3
07-07-1549	LIGHT ASSY-INTERIOR, WHITE 6 LED	1
07-07-1697	LIGHT ASM-FOG,12V,35W SEE EIC	2
07-07-1714	LAMP-AWNING EXT,105 DEG,W/GRAY CONN	4
07-07-1747	LIGHT ASM-SPOT,INTERIOR,WHITE LED	4
6488599	HEADLAMP KIT-JWS HIGH BM LED W/HRDWR	2
6488598	HEADLAMP KIT-JWS LOW BM LED W/HRDWR	2
07-07-1931	LIGHT-LICENSE	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
07-07-1476	LIGHT-CURB,LED,12V	4
07-07-1527	LIGHT-MARKER,SIDE,AMBER	6
07-07-1852	TUBE-LIGHT,WHITE,49IN	18
07-07-1973	LAMP-STOP/TAI/TURN,RED LED,HEATED	4
07-07-1974	LAMP-REVERSE,WHITE LED,HEATED	2
07-07-6000	LAMP ASM-HIGH,MTD,STOP	1
07-07-6107	LAMP-CLEARANCE/MARKER,RED,LED	7
07-07-6108	LAMP-CLEARANCE/MARKER,FR, AMBER,LED	7
7L-7-293	ASSY-LAMP KNEELING	1
7L-8-5034	ASSY-KNEELING, LED LAMP	1
SECTION 08 - ENGINE		
07-03-1528	ALTERNATOR-24V,250A,DELCO 55SI,SHORT MOUNT	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		
08-20-2206	CAP ASM-DEF TANK	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 MICRON, PLUS SIZE, 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
SECTION 11 - STEERING		
11-04-1051	TIE ROD-FRONT STEERING	2
11-08-6071	FILTER-PWR STRNG RESERVOIR	1
SECTION 12 - SUSPENSION		
FRONT AXLE		
12-01-1267	SPRING-AIR,FRONT AXLE,IFS	2
12-05-1273	ABSORBER-SHOCK,FRONT,SACHS	2
REAR AXLE		
12-03-1600	AIR SPRING-DRIVE AXLE	4
12-05-1374	SHOCK ABSORBER-DRIVE	4

PART NO.	DESCRIPTION	QTY/COACH
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	1
12-05-1373	SHOCK ABSORBER-TAG	2
SECTION 14 - DRIVESHAFT		
T14-1101	KIT-BOOT/COVER,DRIVELINE,ZF	2
14-01-1119	KIT-YOKE SHAFT ASM W/CROSS ASM,	2
SECTION 15 - WHEELS		
15-01-1332	WHEEL-ALUM,POLISHED ID/OD,W/	9
SECTION 16 - HVAC		
DRIVERS DEFROSTER		
16-14-1316	FILTER-AIR,DRIVERS HVAC	2
16-14-1732	BLOWER-24V,BRUSHLESS,PWM/ANALOG	2
16-14-1845	ASSY-ACTUATOR PWM INPUT	1
COMPRESSOR		
16-02-1012	PRESSURE TRANSDUCER	2
16-02-1378	COIL ASM-CLUTCH,24V	1
CONDENSER		
16-04-1510	FAN-CONDENSER,24V	4
16-05-6004	FILTER	1
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-24V	1
T16-1270	FILTER-11.4" X 1"	1
CIRCULATION PUMP		
16-11-2053	PUMP-COOLANT,BOOST,BRUSHLESS,J	1
PARCEL RACK EVAPORATOR		
16-14-1392	BLOWER ASM-MOTOR,24V	2
AUXILIARY HEATER		
16-16-1514	KIT-X45 FALL TUNE-UP	1
16-16-2069	KIT-REPAIR,MAJOR,PROHEAT	1
16L-16-339	FILTER-FUEL	1
16-16-1497	REGULATOR-FUEL,PROHEAT X-45	1
SECTION 17 - LAVATORY		
07-07-1747	LIGHT ASM-SPOT,INTERIOR,WHITE	2
17-05-1215	VALVE-BALL,3" SST BALL,SST SHFT	1
SECTION 22 - WHEEL CHAIR LIFT		
22-01-1882	BELT-RETRACTOR ONLY	1
22-01-1891	BUCKLE HALF ASM	1
22-01-2011	PENDANT ASM-HAND,NL500	1