

# Critical Parts List

## 2024 MCI J4500

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
<b>SECTION 01 &amp; 02</b>		
<b>FRONT AXLE</b>		
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
<b>DRIVE AXLE</b>		
02-01-1368	O-RING	2
02-01-1374	BOLT-WHEEL,DRV AXLE, ZF	20
02-01-1394	SEAL, SHAFT	2
02-01-1584	COUNTER-REVOLUTION DRIVE 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
<b>TAG AXLES</b>		
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
<b>SECTION 03 - BODY</b>		
<b>SEATBELTS</b> - SR SPECIFIC - CONTACT CUSTOMER SERVICE		
<b>BLINDS</b>		
03-05-1466	BLIND-MANUAL,SCISSOR TYPE,DR SIDE	1
03-05-1467	BLIND ASM-MOTORIZED,W/S,LH	1
03-05-1468	BLIND ASM-MOTORIZED,W/S,RH	1
03-09-1330	BLIND ASM-MANUAL,PASSENGER	9
03-09-1333	BLIND ASM-MANUAL,PASS RR,J45/D-TOUR	2
<b>EXTERIOR MIRROR</b> - SR SPECIFIC - CONTACT CUSTOMER SERVICE		
<b>WINDSHIELD</b>		
03-27-1325	WINDSHIELD-FRONT,LH,W/ MASK	1
03-27-1326	WINDSHIELD-FRONT,RH,W/ MASK	1
<b>WIPERS</b>		
03-34-1124	KIT-WIPER ARM	2
03-34-1169	PUMP, WASHER, DOGA	1
03-34-1193	MOTOR, W.S. WIPER VICINITY	1
03-34-1276	WIPER BLADE-DOGA	2
03-34-1277	KIT-LINK AND PIVOT,WIPER,DOGA	1
<b>SECTION 04 - AIR SYSTEM</b>		
<b>AIR DRYER</b>		
04-09-1003	KIT-PURGE VALVE,REPLACEMENT	1
04-10-1080	CARTRIDGE-FILTER,COALESCING	1
04-19-1019	HEATER-KIT W/THERMOSTAT 24V	1
<b>SECTION 06 - COOLING SYSTEM</b>		
06-01-1626	FAN-4750 RPM	8
06-14-1361	CAP-RADIATOR,12-16 PSI	1
07-08-4919	SENSOR-LOW COOLANT	1

PART NO.	DESCRIPTION	QTY/COACH
<b>SECTION 07 - ELECTRICAL SYSTEM</b>		
07-07-1430	ASSY-LIGHT THRESHOLD BRAUN WCL	1
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	8
07-07-1711	LAMP ASM-LH,DRL AND TURN	1
07-07-1712	LAMP ASM-RH,DRL AND TURN	1
07-07-1714	LAMP-AWNING EXT,105 DEG,W/GRAY CONNECTOR	4
07-07-1731	LIGHT-SPOT,LED,TEKNOWARE	2
07-07-1747	LIGHT ASM-SPOT,INTERIOR,WHITE LED	4
6488599	HEADLAMP KIT-JWS HIGH BEAM LED W/HRDWR	2
6488598	HEADLAMP KIT-JWS LOW BEAM LED W/HRDWR	2
07-07-1931	LIGHT-LICENSE	2
07-07-1932	LAMP-TAIL LIGHT,LED	4
07-07-1937	LIGHT-SIDE MARKER/TURN	6
07-07-1938	LAMP-CLEARANCE/MARKER,REAR,RED	7
07-07-1939	LAMP-CLEARANCE/MARKER,FRONT,AMBER	7
07-07-1963	LIGHT-BRAKE,HIGH MOUNT	2
929783	LIGHT-CORNER/DOCK	4
929784	LIGHT-KNEELING	1
958670	LAMP-FOG LED, 4"	2
<b>SECTION 08</b>		
<b>ENGINE</b>		
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
<b>MISCELLANEOUS</b>		
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
<b>SECTION 09 - AIR &amp; FUEL SYSTEM</b>		
09-05-1379	ELEMENT-FUEL FILTER,10 MICRON, PLUS SIZE	1
09-05-1336	SENSOR-FUEL FILTER,DAVCO	1
09-03-1839	PRECLEANER	1
09-03-1858	ELEMENT-REPLACEMENT,OPTIAIR	1
<b>SECTION 11 - STEERING</b>		
11-04-1051	TIE ROD-FRONT STEERING	2
11-08-6071	FILTER	1
<b>SECTION 12 - SUSPENSION</b>		
<b>FRONT AXLE</b>		
12-01-1267	SPRING-AIR,FRONT AXLE,IFS	2
12-05-1273	ABSORBER-SHOCK,FRONT,SACHS	2
<b>REAR AXLE</b>		
12-03-1491	SPRING-AIR,DRIVE AXLE	4
12-05-1336	ABSORBER-SHOCK,DRIVE,SACHS	4

PART NO.	DESCRIPTION	QTY/COACH
<b>TAG AXLE</b>		
11-04-1052	ROD-TIE,STEERING,TAG,LH	1
11-04-1053	ROD-TIE,STEERING,TAG,RH	1
12-03-1601	AIR SPRING-AXLE,TAG	2
12-05-1274	ABSORBER-SHOCK,TAG,SACHS	2
<b>SECTION 14 - DRIVESHAFT</b>		
T14-1101	KIT-BOOT/COVER,DRIVELINE,ZF	2
14-01-1119	KIT-CROSS ASM,DRIVESHAFT	2
<b>SECTION 15 - WHEELS</b>		
6473015	WHEEL, ALUM , 22.5X9. DURA-BRIGHT	9
<b>SECTION 16 - HVAC</b>		
<b>DRIVERS DEFROSTER</b>		
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
<b>COMPRESSOR</b>		
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
16-02-1489	CLUTCH-2X5V,A/C COMPRESSOR, BITZER	1
<b>CONDENSER</b>		
16-04-1510	FAN-CONDENSER,24V	4
16-05-6004	FILTER	1
<b>EVAPORATOR</b>		
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,J45	1
T16-1270	FILTER-1" X 11.49", RL=90 FT	1
<b>CIRCULATION PUMP</b>		
16-11-2053	PUMP-COOLANT,BOOST,BRUSHLESS,J	1
<b>PARCEL RACK EVAPORATOR</b>		
16-14-1392	BLOWER ASM-MOTOR,24V	2
<b>PROHEAT AUX HEATER</b> - REFER TO SR BOM TO CONFIRM HEATER OPTION		
16-16-1514	KIT-X45 FALL TUNE-UP	1
16-16-2069	MAJOR SERVICE KIT X45	1
16L-16-339	FILTER-FUEL	1
16-16-1497	REGULATOR, FUEL	1
<b>EBERSPAECHER AUX HEATER</b> - REFER TO SR BOM TO CONFIRM HEATER OPTION		
16-16-1902	SENSOR-FLAME	1
16-16-1903	PIN-GLOW,24V	1
16-16-1905	SENSOR-TEMPERATURE,OVERHEAT	1
16-16-1916	PUMP-METERING,FUEL,24V	1
16-16-1925	FILTER-FUEL,INTEGRATED	1
<b>SECTION 17 - LAVATORY</b>		
07-07-1747	LIGHT ASM-SPOT,INTERIOR,WHITE	2
17-05-1215	VALVE-BALL,3" SST BALL,SST SHFT	1
<b>SECTION 22 - WHEEL CHAIR LIFT - BRAUN</b>		
22-01-2011	PENDANT ASM-HAND,NL500	1