

Critical Parts List

2024 MCI D45 CRT

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		
REFER TO SR BOM TO CONFIRM BLINDS OPTION		
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
1029492	BLIND - WINDSHIELD, LH, CRT WITH PULL HANDLE AND SPEED REDUCER	1
1029493	BLIND - WINDSHIELD, RH, CRT WITH PULL HANDLE AND SPEED REDUCER	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	1
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
PLUG DOOR		
03-32-2690	ARM ASM-STEERING,PLUG DOOR	1
03-32-2691	MOTOR-ACTUATOR,PLUG DOOR	1
03-32-3037	KIT-MICROSWITCH	1
03-32-2790	MODULE-CNTRL ENT PLUG DR	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

PART NO.	DESCRIPTION	QTY/COACH
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
SECTION 06 - COOLING		
RADIATOR & SHROUD		
06-01-1626	FAN-4750 RPM	8
06-14-1361	CAP-RADIATOR,12-16 PSI	1
07-08-4919	SENSOR-LOW COOLANT	1
SECTION 07 - ELECTRICAL COMPONENTS		
REFER TO SR BOM TO CONFIRM QUANTITIES AND PART NUMBERS		
LAMPS & LIGHTS		
07-07-1460	LED-ENGINE COMPARTMENT	2
07-07-1525	LAMP ASSY-ENG COMPT	3
07-07-1549	LIGHT ASSY-INTERIOR, WHITE 6 LED	7
07-07-1747	LIGHT ASSY - SPOT INTERIOR, WHITE LED	4
6488599	HEADLAMP KIT-JWS HIGH BEAM LED W/HRDW	2
6488598	HEADLAMP KIT-JWS LOW BEAM LED W/HRDW	2
07-07-1778	LAMP ASSY - LH, DRL AND TURN	1
07-07-1779	LAMP ASSY - RH, DRL AND TURN	1
07-07-1852	Tube-Light,White,49In	18
07-07-1931	LIGHT-LICENSE LAMP	2
07-07-1932	LAMP - TAIL LIGHT, LED	4
07-07-1933	BACKUP ASM-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
929783	LIGHT-CORNER/DOCK	2
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
07-19-1004	SWITCH ASM-MAGNETIC	11
07-19-1005	SWITCH-MAGNET	13
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 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
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	1
12-05-1273	ABSORBER-SHOCK,FRONT	2

PART NO.	DESCRIPTION	QTY/COACH
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	1
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		
REFER TO SR BOM TO CONFIRM WHEEL OPTION		
6473015	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
16-02-1489	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-BRUSHLESS,EVAPORATOR	1
T16-1270	FILTER-11.4" X 1"	1
PARCEL RACK EVAPORATOR		
16-14-1392	BLOWER ASM-MOTOR,24V	2
AUXILIARY HEATER		
PROHEAT AUX HEATER		
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
SECTION 22 WHEEL CHAIR		
REFER TO SR BOM TO CONFIRM WC LIFT OPTION		
RICON W/C LIFT		
22L-1-639	GEAR, MOTOR, 25V, ROLL-STOP	1
22-01-2127	PENDANT ASM-HAND,NL500	1
BRAUN W/C LIFT		
22-01-1183	DRIVE-MOTOR/SPROCKET ASM. UVL/24V	1
22-01-1162	PENDANT ASM-HAND,NHTSA NUVL	1