

Continued

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 - RAMP

03-11-2559 KIT-ORTW/SLIDE N CLICK 1

03-11-2562 KIT-RETRACTORS,ELECTRICAL,70 IN 1

07-12-9073 TOGGLE SW ASSY - WC RAMP 1

22-02-0238 KIT-DRIVE BELT,PAIR 1



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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.

Critical Parts List

2025 MCI D45 CRTLE CHARGE



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
6501528	BRAKE KIT-PADS N LEVEL FRICTION MATERIAL	1
15-01-1304	NUT-WHEEL,FLANGE,M22	20
15-02-1081	DISC-ROTOR,BRAKE,BEVELED	2
DRIVE AXLE		
02-01-1374	BOLT-WHEEL,DRV AXLE,	20
02-01-1466	SEAL-SHAFT	2
02-01-1471	O-RING	1
02-01-1532	O-RING	1
02-01-1533	O-RING	1
02-01-1534	O-RING	2
02-01-1584	REVOLUTION COUNTER	2
04-04-1109PR	KIT-BRAKE LINING LEVEL B	1
6501528	BRAKE KIT-PADS N LEVEL FRICTION MATERIAL	1
15-01-1304	NUT-WHEEL,FLANGE,M22	20
15-02-1081	DISC-ROTOR,BRAKE,BEVELED	2
6407928	O-RING	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
6501528	BRAKE KIT-PADS N LEVEL FRICTION MATERIAL	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		
1055165	BLIND-DRVR MANUAL SCISSOR TYPE	1
1055378	BLIND-WINDSHIELD LH D/CMN	1
1055379	BLIND-WINDSHIELD RH D/CMN	1
07-19-1568	SWITCH ASM-ROCKER,LH BLIND	1
07-19-1569	SWITCH ASM-ROCKER,RH BLIND	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

PART NO.	DESCRIPTION	QTY/COACH
SECTION 04 - AIR SYSTEM		
AIR DRYER		
04-10-1080	CARTRIDGE-FILTER,COALESCING	1
04-19-1019	KIT-HEATER,24V	1
04-19-1246	VALVE-KIT PURGE	1
ELECTRIC AIR COMPRESSOR		
521211	CHECK VALVE	1
6359542	INTAKE GASKET	1
6447839	ELEMENT, FILTER	1
SECTION 06 - COOLING		
RADIATOR & SHROUD		
6483641	FAN-4750 RPM	4
06-01-1667	PUMP, COOLANT, TOP MOUNTED	1
06-01-1867	PUMP, COOLANT, SIDE MOUNTED	1
06-08-2165	FILTER - COOLANT, 22 MICRON	1
06-14-1361	CAP-RADIATOR,12-16 PSI	1
6489367	HOSE-1.50"ID,1.87"OD,HIGH TEMP SILICONE YARN REINF,4' LENGTH	AR
6489950	HOSE-.75 ID, 4 PLY, BLUE SILICONE 4FT L	AR
6489951	HOSE-1.00IN ID, 4 PLY, BLUE SILICONE 4FT L	AR
6489952	HOSE-1.38"ID 4 PLY BLUE SILICONE 4FT L	AR
6490092	HOSE-HEATER,SILICONE,1/4"ID 4' LENGTH	AR
6819280	HOSE-SILICONE,4 FT. LENGTH-HTF SEE EIC	AR
BTMS		
06-08-2307	PUMP-ELECTRIC	1
6470797	E-FAN, 15 - 32 VDC 4750 RPM	1
6484908	SENSOR, TEMPERATURE	1
6484917	HEATER	1
6485650	CONDENSER DESSICANT BAG HARDWARE KIT	1
SECTION 07 - ELECTRICAL COMPONENTS		
REFER TO SR BOM TO CONFIRM QUANTITIES AND PART NUMBERS		
LAMPS & LIGHTS		
07-07-1460	LAMP-LED,ENGINE COMPT.	1
07-07-1525	LAMP ASM-ENG COMPT	2
07-07-1549	LIGHT ASSY-INTERIOR, WHITE 6 LED	4
07-07-1714	LAMP-AWNING EXT,105 DEG,W/GRAY CONN	1
07-07-1731	LIGHT-SPOT,LED,TEKNOWARE	2
07-07-1747	LIGHT ASM-SPOT,INTERIOR,WHITE LED	2
07-07-1778	LAMP ASM-LH,DRL AND TURN	1
07-07-1779	LAMP ASM-RH,DRL AND TURN	1
07-07-1784	LAMP ASM-LED DIMMABLE	1
07-07-1866	LIGHT-UNDERSEAT,24VDC,RGB	2
07-07-1931	LIGHT-LICENSE	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
07-07-1964	LAMP ASM-HIGH MOUNT STOP	1
6488411	LAMP-FOG LED, 4"	2
6488598	HEADLAMP KIT-JWS LOW BEAM LED W/HRDWR	2
6488599	HEADLAMP KIT-JWS HIGH BEAM LED W/HRDWR	2
6501078	LAMP-CLR/MKR, FRONT, AMBER	7
6501079	LAMP-CLR/MKR, REAR, RD	7
929783	LIGHT-CORNER/DOCK	6
929784	LIGHT-KNEELING	1
MISC ELECTRICAL		
07-08-5320	DUAL AIR PRESSURE TRANSDUCER-DASH	1
07-10-0854	FUSE - 125A, 1250VAC, BUSSMANN	3
07-10-0855	FUSE - 250A, 1250VAC, BUSSMANN	1

PART NO.	DESCRIPTION	QTY/COACH
07-10-0857	FUSE - 500A, 1250AC, BUSSMANN	1
07-10-1880	FUSE-MIDGET 30A LITTELFUSE	1
07-19-1004	SWITCH ASM-MAGNETIC	7
07-19-1005	SWITCH-MAGNET	1
1088305	ASSY-CONTACTOR GV200 NEG	1
1088306	ASSY-CONTACTOR GV200 POS	1
5925959	SWITCH-FOOT, TURN SIGNAL/PA MOD	1
7C-8-104	SWITCH-DIMMER	1
5925959	SWITCH-TURN SIGNAL,FOOT OPERATED	2
SECTION 11 - STEERING		
PUMP		
11-08-6071	FILTER	1
MISC		
11-04-1051	TIE ROD-FRONT STEERING	2
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		
6487464	U-JOINT	2
SECTION 15 - WHEELS		
REFER TO SR BOM TO CONFIRM WHEEL OPTION		
15-01-1332	WHEEL-ALUM,POLISHED ID/OD W/DURA	9
6499778	SENSOR-SMARTIRE BLK SERGOLD SRV RPL STRAP MNT	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
A/C COMPRESSOR		
6477207	SWITCH, INTERLOCK	1
951387	TRANSDUCER PRESSURE SUCTION	1
951388	TRANSDUCER PRESSURE DISCHARGE	1
CONDENSER		
16-04-1510	FAN-CONDENSER,24V	4
6375349	FILTER	1
EVAPORATOR		
16-06-1637	SENSOR ASM-ALTER COIL	1
16-06-1638	SENSOR ASM-DE ICING	1
6458935	COIL-SOLENOID,24VDC	1
6495306	MOTOR-BRUSHLESS,EVAPORATOR	1
T16-1270	FILTER-1" X 11.49", RL=90 FT	1