



4171

MCI

415

COOPER
770-888-8888

Charter

















CHECK
INFO



FRONT
DOOR
OPEN

NOTICE































Print Date: April 26, 2021 10:35 am

VIN	2MG3JMB1FW067171
Vehicle Make	Motor Coach Industries
Model	J4500
Model Year	2015

Vehicle Components

Component	Description	Serial Number	Software Version	Network
Engine	Cummins 12.0L ISX	75038911	05317108 04265563 051718172255 09401583 G1 BDR	J1939 (High)
Transmission	Allison 3000/4000 5th Gen	BK0691A350280108	W14BC_PC_445A36 C14200106A39E	J1939 (High)/15765 (CAN)
Brakes	Bendix EC-60 Advanced ABS	5S40140133	BB41103 BB41104	J1939 (High)/J1587 (Low)
Headway Controller	Bendix Wingman® FLR20™ Radar Sensor	145100825	BX140340	J1939 (High)/15765 (CAN)
Smart Power Multiplex System	Actia 3	#	112966 116914 000000	J1939 (High)
Collision Avoidance System	Bendix DIU	160168	12.220.0	J1939 (High)
In-Cab Display Device	Bendix SmartTire™ TPMS In-Cab Display	1504053	SMTR K098857 V1.0	J1939 (High)
Tire Pressure Controller	Bendix SmartTire™ Standalone TPMS	N/A	SMTR APP248.0053 V2.20 BLD248.0063 V1.06 APP248.0074 V03.13	J1939 (High)

Print Date: April 26, 2021 10:35 am

Vehicle Key Data Points

Parameter Description	Value	Parameter Description	Value
Avg Fuel Econ	9.30 mpg	Idle Fuel Used	4,891.10 gal
DPF Soot Level	Medium	Total Idle Hrs	3,858.50 hrs
DPF Derate	Low	Idle Shutdown	60.00 min
Total Engine Hrs	12,588.60 hrs	Battery Potential	27.80 volts
Cruise Spd Limit	72.00 mph	Road Speed Limit	72.00 mph
Malfunction Indicator Lamp	On	Red Stop Lamp	On
Amber Warning Lamp	On	Protect Lamp	Off
Parking Brake Switch	On	DPF Lamp Command	On
Exhaust System High Temperature	Off	ABS Control Status	Off
ABS Control Status, Trailer	Not Available	Engine Speed	951 rpm
Odometer	272,971.26 mi	Engine Odometer	272,971.26 mi
Instrument Cluster Odometer	Not Available	Fuel	3%
Coolant	Normal	Diesel Exhaust Fluid	76%

Vehicle Issues

	Excessive CAN Error Frames Detected
	15 Active Fault(s) Present
	DPF Regen Inhibited
	DPF Regen Needed
	Consumable Fluid(s) Low

Faults

Status	Component	Description	Lookup Code	FMI	Count
Active	Engine	Power Supply Lost With Ignition On - Data Erratic, Intermittent, or Incorrect. Supply voltage to the ECM fell below 6.2-VDC momentarily, or the ECM was not allowed to power down correctly (retain battery voltage for 30 seconds after key OFF). - First occurrence 12497:16:16; Last occurrence 12806:16:05	1117	N/A	34
Active	Engine	Exhaust Gas Pressure - Data Erratic, Intermittent or Incorrect. The exhaust gas pressure sensor is reading an erratic value. - First occurrence 12732:40:52; Last occurrence 12760:23:16	2554	N/A	6

Print Date: April 26, 2021 10:35 am

Status	Component	Description	Lookup Code	FMI	Count
Active	Engine	Engine Protection Torque Derate - Condition Exists. Critical fault codes related to engine operation are active. - First occurrence 12193: 12:50; Last occurrence 12806:20:30	3714	N/A	11
Active	Headway Controller	J1939: Brake Controller Signal Error - EBC1 Brake SW	108	N/A	2
Active	Headway Controller	Radar cannot detect any J1939 messages from vehicle components	11	N/A	8
Active	Headway Controller	J1939: Brake Controller Signal Error - EBC2 LR1 Wheel	121	N/A	2
Active	Headway Controller	J1939: Brake Controller Signal Error - EBC5 XBR State	127	N/A	49
Active	Headway Controller	J1939: Brake Controller Signal Not Available - VDC2 Steer Angle	168	N/A	1
Active	Headway Controller	J1939 Signal: EBC1 ABS Not Fully Operational	181	N/A	1
Active	Headway Controller	J1939 Signal: VDC1 VDC Not Fully Operational	182	N/A	46
Active	Headway Controller	Battery voltage too low	4	N/A	6
Active	Headway Controller	CMT Configuration mismatch between brake controller and radar sensor	86	N/A	1
Active	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520291 details	SPN 520291	0	126
Active	Tire Pressure Controller	Tire Pressure Sensor Battery Low	SPN 1697	4	N/A
Active	Tire Pressure Controller	Tire Pressure Second Level Pressure Low	SPN 241	1	N/A
Active	Tire Pressure Controller	No Reception For Tire Sensor	SPN 929	12	N/A
Inactive	Brakes	J1939 Serial Communication: J1939 Serial Link	11-1	N/A	31
Inactive	Brakes	J1939 Serial Communication: J1939 Retarder	11-2	N/A	1
Inactive	Brakes	J1939 Serial Communication: J1939 Engine Communications	11-3	N/A	2
Inactive	Brakes	J1939 Serial Communication: Invalid J1939 ESP Messages Invalid Data	11-6	N/A	42
Inactive	Brakes	Miscellaneous - Stop Lamp switch defective	12-2	N/A	1
Inactive	Brakes	Steer Axle Left WSS: Output Low at drive off	2-2	N/A	1
Inactive	Brakes	Steer Axle Right WSS: Open or shorted	3-3	N/A	1
Inactive	Brakes	Drive Axle Left WSS: Excessive air gap	4-1	N/A	2

Print Date: April 26, 2021 10:35 am

Status	Component	Description	Lookup Code	FMI	Count
Inactive	Collision Avoidance System	J1939 Communication Failure (Flash Code 10 or 13 or 15 or 16 or 32)	SPN 639	2	16
Inactive	Collision Avoidance System	J1939 Serial Link (Flash Code 12 or 35 or 36)	SPN 639	9	126
Inactive	Component #128	Undocumented Fault - Contact Manufacturer for SPN 520204 details	SPN 520204	4	29
Inactive	Component #128	Undocumented Fault - Contact Manufacturer for SPN 520220 details	SPN 520220	0	10
Inactive	Component #128	Undocumented Fault - Contact Manufacturer for SPN 520245 details	SPN 520245	18	2
Inactive	Component #128	Undocumented Fault - Contact Manufacturer for SPN 520246 details	SPN 520246	18	2
Inactive	Component #128	Undocumented Fault - Contact Manufacturer for SPN 520279 details	SPN 520279	19	2
Inactive	Component #129	Undocumented Fault - Contact Manufacturer for SPN 520204 details	SPN 520204	4	14
Inactive	Component #129	Undocumented Fault - Contact Manufacturer for SPN 520228 details	SPN 520228	6	1
Inactive	Component #129	Undocumented Fault - Contact Manufacturer for SPN 520278 details	SPN 520278	19	15
Inactive	Component #129	Undocumented Fault - Contact Manufacturer for SPN 520289 details	SPN 520289	1	2
Inactive	Engine	Sensor Supply 2 Circuit - Voltage Below Normal or Shorted to Low Source. Low voltage detected at the sensor supply number 2 circuit. - First occurrence 12428:57:25; Last occurrence 12787:00:44	187	N/A	3
Inactive	Engine	Exhaust Gas Pressure Sensor Circuit - Voltage Below Normal or Shorted to Low Source. Low signal voltage detected at the exhaust gas pressure circuit. - First occurrence 12071:12:14; Last occurrence 12804:25:57	2374	N/A	12
Inactive	Engine	Aftertreatment Outlet NOx Sensor - Abnormal Update Rate. No communication or an invalid data transfer rate detected on the J1939 data link between the ECM and the aftertreatment outlet NOx sensor.	2771	N/A	1
Inactive	Engine	Aftertreatment SCR Outlet Temperature Sensor Circuit - Voltage Above Normal or Shorted to High Source. High signal voltage detected at the SCR outlet temperature sensor circuit. - First occurrence 12497:25:44; Last occurrence 12497:33:11	3146	N/A	8
Inactive	Engine	Aftertreatment Intake NOx Sensor - Abnormal Update Rate. No communication or an invalid data transfer rate has been detected on the J1939 data link between the ECM and the aftertreatment intake NOx sensor. - First occurrence 12428:57:25; Last occurrence 12428:57:25	3232	N/A	1

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Status	Component	Description	Lookup Code	FMI	Count
Inactive	Engine	Aftertreatment Diesel Particulate Filter Outlet Temperature Sensor Circuit - Voltage Above Normal or Shorted to High Source. High signal voltage or open circuit detected at the aftertreatment diesel particulate filter outlet temperature sensor circuit. - First occurrence 12497:24:38; Last occurrence 12497:27:30	3319	N/A	4
Inactive	Engine	Aftertreatment Diesel Exhaust Fluid Tank Level - Data Valid But Below Normal Operating Range - Least Severe Level. The aftertreatment diesel exhaust fluid tank level is low. - First occurrence 12325:49:22; Last occurrence 12403:08:39	3497	N/A	1
Inactive	Engine	Aftertreatment SCR Intermediate Gas Temperature Sensor Circuit - Voltage above normal, or shorted to high source. High signal voltage detected at the aftertreatment SCR intermediate temperature sensor circuit. - First occurrence 12497:25:30; Last occurrence 12497:32:25	4518	N/A	5
Inactive	Engine	Aftertreatment SCR Intermediate Gas Temperature Sensor Circuit - Voltage below normal, or shorted to low source. Low signal voltage detected at the aftertreatment SCR intermediate temperature sensor circuit.	4519	N/A	1
Inactive	Engine	Particulate Trap Active Regeneration Inhibited Due to Inhibit Switch - Condition Exists. Regeneration of the diesel particulate filter has been prevented due to the permit switch being disabled. - First occurrence 12806:16:06; Last occurrence 12806:16:06	6416	N/A	1
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520204 details	SPN 520204	4	11
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520223 details	SPN 520223	6	5
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520224 details	SPN 520224	6	5
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520246 details	SPN 520246	6	2
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520249 details	SPN 520249	6	1
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520250 details	SPN 520250	6	1
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520278 details	SPN 520278	19	2
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520279 details	SPN 520279	19	1
Inactive	Smart Power Multiplex System	Undocumented Fault - Contact Manufacturer for SPN 520289 details	SPN 520289	1	2

6 Active Faults Present

DPF Regen Inhibited

DPF Regen Needed

Consumable Fluid(s) Low

- 2015 Motor Coach Industries Vehicle
- Cummins 12 DL ISX
 - Allison
 - Bendix EC-60 Advanced ABS
 - Actia 3
 - Bendix DIU
 - Bendix SmartTire™ Standalone TPMS
 - Bendix SmartTire™ TPMS In-Cab Display
 - Bendix Wingman® FLR20™ Radar Sensor

Vehicle Information

VIN: 2MGS1MBA1F067171
 Manufacturer: Motor Coach Industries
 Model: J4500
 Model Year: 2015

30.11 VMS28 Recharging

Status	Component	Description	Lookup Code	FMI	Count
Active	Engine	Exhaust Gas Pressure - Data Erratic, Intermittent or Incorrect. The exhaust gas pressure sensor is reading an erratic value. (Flash Code 2554)	SPN 1209	2	2
Active	Engine	Exhaust Gas Pressure Sensor Circuit - Voltage Below Normal or Shorted to Low Source. Low signal voltage detected at the exhaust gas pressure circuit. (Flash Code 2374)	SPN 1209	2	2
Active	Engine	Engine Protection Torque Derate - Condition Exists. Critical fault codes related to engine operation are active. (Flash Code 3714)	SPN 1560	11	11
Active	Tire Pressure Controller	Tire Pressure Sensor Battery Low	SPN 1697	3	N/A
Active	Tire Pressure Controller	Tire Pressure Second Level Pressure Low	SPN 241	1	N/A

Clear Faults

Malfunction Indicator
 Red Stop
 Amber Warning
 Protect

Manual Speed Limit

0 mph

Cruise Spd Limit

0 mph

Idle Shutdown

0 min

Battery Potential

27.7 volts

Engine Speed

DPF Soot Level

Medium

DPF Derate

Low

Avg Fuel Econ

93 mpg

Total Mile Hrs

3858.5 hrs

View Oil & Fluids

Total Engine Hrs

12588.5 hrs

Odometer

27297.13 mi

Idle Fuel Used

489.11 gal

7 Active Fault(s) Present
 DPF Regen Inhibited
 DPF Regen Needed
 Consumable Fluid(s) Low

- 2015 Motor Coach Industries Vehicle
- Cummins 12 DL ISX
 - Allison
 - Bendix EC-60 Advanced ABS
 - Actia 3
 - Bendix DIU
 - Bendix SmartTire™ Standalone TPMS
 - Bendix SmartTire™ TPMS In-Cab Display
 - Bendix Wingman® FLR20™ Radar Sensor

Vehicle Information
 VIN: 2MG31MBA1FW067171
 Manufacturer: Motor Coach Industries
 Model: J4500
 Model Year: 2015



LocationID: 2MG31MBA1FW067171_2021-04-26 10:33:33_a.jpg (1/1939) (Channel 21/11939) (Channel 10/11587/15765) (CAN 11)

Status	Component	Description	Lookup Code	FMI	Count
Active	Engine	Engine Protection Torque Derate - Condition Exists. Critical fault codes related to engine operation are active. (Flash Code 3714)	SPN 1550		11
Active	Tire Pressure Controller	Tire Pressure Sensor Battery Low	SPN 3697	1	N/A
			SPN 241	1	N/A
			SPN 929		N/A
			SPN 1209	1	2

Consumable Fluid Levels

Fuel

3%

Coolant

Normal

Diesel Exhaust Fluid

76%

Please verify actual levels.

Close

gas pressure	SPN 1209	1	2
DEF Level	SPN 1550	1	11

Malfunction Indicator
 Red Stop
 Amber Warning
 Protect

DPF Soot Level

DPF Derate

Medium

Low

Avg Fuel Econ

93 mpg

View DEF Fluids

Total Engine Hrs

12588.5 hrs

Odometer

27297.13 mi

Total Mile Hrs

3858.5 hrs

Idle Fuel Used

489.11 gal

Type here to search

3:13 PM 4/26/2021



Activity 9

 DSEI Race

DSF Recipe

Consumers

2015 Motor Coach Inds

Cummins 12 DL 20

Allison

Bendix EC-60 Adhesives

Actia 3

 Bendix DIU Beetle SmartTime™ Bentley SmartTime™

Bendix Wingman®

Vehicle Information

YPR 2MG3UMBAIFH06TT71

Manufacturer: Motor Coach Industries

Model J4800

Model Year: 2015

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Data Monitor

Power Diagram Faults Temperature Switches Status Indicators Pressure Percent Electrical Data Groups

Components: All HP Search *Data Monitor*

Selected	Description	Parameter Value	Unit	Component	Network Speed
☐	Rated Engine Power	425.30	hp	Engine	31938 (High)

Clear Selection Graph Add to Data Group Connector Info FMI Assistance Fault Status Assistance Industry Terms Electrical Tips Regen Zone Info EPA Assistance Close

Location=ID 29A5311MBA1FW067171_2021-04-26 103333_a.jpg (J1939 (Channel 2)/J1599 (Channel 15)/J1587/1576) (CAN 1)

 2015 Motor Coach IndustriesCummins 12.0L 

Allison

Bendix EC-60 Adhesives

Actia 3

 Bersix DU Bridgestone SmartTire™

Brenda Wingman®

Vehicle Information

YIN 2MGJUMBLIFH067771

Manufacturer: Motor Coach Industries

Model Year: 2018

[illegible]

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26



 Data Monitor

#	Power Diagram	Faults	Temperature	Switches	Status Indication	Pressure	Percent	Electrical	Data Groups
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Component		All	DISTANCE		Search	Data Monitor
Selected	Description	Parameter Value	Units	Component	Network Speed	
☐	Pulling Distance Alarm Configs	5.00		Brakes	21587 (Low)	
☐	High Resolution Total Vehicle Dis	272,971.26	mi	Engine	21529 (High)	
☐	High Resolution Trip Distance	272,974.22	mi	Engine	21529 (High)	
☐	Trip Distance	272,974.29	mi	Engine	21529 (High)	
☐	Total Vehicle Distance	272,971.24	mi	Engine	21529 (High)	
☐	Aftertreatment 1 SCR Operator	124.27	mi	Engine	21529 (High)	
☐	Total ECU Distance	Not Available	mi	Engine	21529 (High)	
☐	Aftertreatment 1 DPF Average	1,351.01	mi	Engine	21529 (High)	
☐	Total Compression Brake Distance	2,572.55	mi	Retarder - Engine	21529 (High)	
☐	Trip Service Brake Distance	19,774.44	mi	Retarder - Engine	21529 (High)	

Exp Code	FMI	Count
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	10	6	A
	11	11	
97	1	N/A	
1	1	N/A	
9	1	N/A	



Red Stop Amber Warning Protect

D49 Debate

Low

View **COMSOL** Fluids

al Idle Hrs
585 hrs

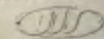
Fuel Used
91.1 gal

Close

Location: D:\MS31MB\1\FW067171_2021-04-26 103333_a.log; U1919 (Channel 2)/J1599 (Channel 15)/J1587/15785 (CAN 1);

MANUFACTURED BY:
MOTOR COACH INDUSTRIES LIMITED
WINNIPEG - MB, CANADA

DATE OF MFR:	MAR 2015	GVWR:	24494 KG(54000 LB)
GAWR:	KG(LB)	RIM/JANTE	KPA (PSI)
FRONT:	7484 KG(16500 LB)	315/80R22.5 J	22.5 X 9 827 KPA(120 PSI) COLD SINGLE
INTERMEDIATE:	10433 KG(23000 LB)	315/80R22.5 J	22.5 X 9 690 KPA(100 PSI) COLD DUAL
REAR:	7484 KG(16500 LB)	315/80R22.5 J	22.5 X 9 827 KPA(120 PSI) COLD SINGLE
VEHICLE IDENTIFICATION NUMBER: 2MG3JMB1FW067171			
VEHICLE TYPE: BUS		MCI MODEL: J4500	



MOTOR COACH
INDUSTRIES

THIS VEHICLE CONFORMS TO ALL APPLICABLE
U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS
IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.

03-15-7675

VEHICLE EMISSION CONTROL INFORMATION
MOTOR COACH INDUSTRIES INC.

DATE OF MFR: MAR 2015

FAMILY NAME: FMCH2VOCVMCI

VEHICLE FAMILY: VOCATIONAL

SUB-CATEGORY: VEHICLE OVER 33000 LBS. GVWR

EMISSION CONTROL SYSTEM: LRRR



MOTOR COACH
INDUSTRIES

THIS VEHICLE COMPLIES WITH U.S. EPA
REGULATIONS FOR 2015 HEAVY
DUTY VEHICLES

03-24-0455



MOTOR COACH INDUSTRIES
MANUFACTURED UNDER ONE

OR MORE OF THE FOLLOWING:
DESIGN REG'D. IN CANADA: D73515
PATENTED U.S.A.: D37802, 6551579, 5678603,
5384113, 5689920
OTHER PATENTS AND DESIGN PENDING

03-15-7675



MCI FLEET SUPPORT
24 HOUR EMERGENCY ROAD SERVICE
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A412

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415

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INCORPORATED IN
THE UNITED STATES OF AMERICA







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GEORGIA

415

Charter



MPH
km/h

60

20

60

80

40

100

70

10

20

120

80

272964.4 mi
ENG DERATED

MODE

TRIP

100

















OBD

WARNING

OBD

TRANSDUCER OIL
ALUMINUM
703-001

CHARTER SERVICE
ALUMINUM 703-001

Engine No. 75038911
Family FCEXH0729XAE
Model 19X12 425MC
Date of Mfg. 02/15
Idle Speed Rpm 600-800
08-01-1541

Serial No.
Peak Torque
Fuel rate at peak
Vmax (km/h)









PRIORITY
VIDEO
USB
SD
REI

POWER
DVD PLAYER
REI
MENU
ENTER

REI
SWITCH
1 2 3 4
AUX SELECT
1 2 3 4

14 CHANNEL WIRELESS RECEIVER
VOLUME
TUNING
FM
AM
REI

4