

Causes

<u>Code</u>	<u>Causes</u>	<u>Examples</u>
1	Breakdown	Any unscheduled repairs made due to a breakdown of a component at school or shop. Include only defects found by the technician or reported by anyone other than the driver. <i>Examples: Flat tires, malfunctioning lights, heaters, wipers, horn, broken glass, etc.</i>
2	Consumption, Fuel	Any repairs made for the sole purpose of increasing MPG. <i>Examples: Changing the air filter for the sole purpose of increasing MPG. Tune-ups for the sole purpose of increasing MPG.</i>
3	Consumption, Oil	Any repair made for the sole purpose of decreasing oil consumption. <i>Examples: Replacing gaskets or seals on the engine for the sole purpose of reducing oil consumption</i>
4	Driver's Report	Any unscheduled repair made at school or shop that are reported by the driver. <i>Examples: Flat tires, malfunctioning lights, heaters, wipers, horn, broken glass, etc</i>
5	Routine Inspections	All monthly inspections (30-Day Inspections)
6	Lubrication	Any lubrication outside of PM
7	Pre-Delivery	All new vehicle Prep. All work involved in preparing a vehicle for first time use.
8	All PM's	All PM'S <i>Examples (05,06,07,08)</i>
9	Rework	Any Repairs made to components that were not repaired correctly the first time.
10	Road Call	Service Call: Any call for service on a route that requires travel to the vehicle before the vehicle can continue on the route; or if the vehicle can not be repaired and has to be towed to shop for repairs. <i>Example: Flat tires, inoperable warning lights, engine malfunction, stuck vehicle on route, vehicles out of fuel on route, etc.</i>
11	Routine	Catch -All Use for routine maintenance. <i>Examples: Summer repairs, inflating tires, checking fluids, fueling buses, etc.</i>
21	Capital Improvement	Addition of any equipment that will increase the value of the vehicle. <i>Example: Addition of an air conditioner ,upgraded seats, must be DPI approved additions</i>
22	Conversion	Not Used

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23	Modification	Any approved modifications that will not increase the value of the bus. <i>Examples: Upgrade Crossing Arm, Roof Hatch, Strobe Lights</i>
24	Special Study	Any repairs or adjustments to equipment involved in a pilot study or research data study.
32	Accident, Reported	Any activities due to a reported accident. <i>Examples: Investigation, wrecker service,</i>
33	All recalls	Repairs made due to safety recall or any other recall. <i>Examples: Repairs made due to safety recalls or any other recalls by request of the manufacture.</i>
34	Statutory Inspection	Annual DMV Inspections
35	Any Modification Required by law.	Any modification that is required to be made due to a law or code. <i>Example: FMVSS Modification (crossing arm)</i>
36	Theft	Any repairs made due the theft of the vehicle
37	Vandalism	Any repairs made due to the act of vandalism. <i>Examples: Cut seats, broken glass, due to the act of a person cutting or destroying.</i>
38	Warranty	Any time or repairs associated with a component being repaired under warranty of the vehicle.
39	Natural Causes	Any repairs made due to act of nature. <i>Examples: Fallen trees, floods, storm, wind damage, etc.</i>
41	Abuse of Equipment	Any repairs due to Driver abuse of equipment. <i>Examples: Twisted drive shafts, broken axles, etc.</i>