

EVENT REPORT



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|----------------------------------|-------------|-----------------------------------|---------------------|
| Make | EC-60 | Model | Standard |
| Year,ECU Manufacture Date | -, 06-04-26 | VIN | MI0117064715 (User) |
| Vehicle Configuration | 4S/4M, PLC | ECU stored VIN | NOT PROGRAMMED |
| Company | - | Vehicle Application | - |
| Technician | RWB | Location | - |
| ECU Part Number | 5012226 | Product Family | EC60-sta |
| ABS Software Version | BB40905 | Serial Number | 0117064715 |
| ESP Software Version | BB00000000 | ATC Configuration | N/A |
| System Configuration | 4S/4M | Retarder Configuration | Retarder Datalink |
| Steer Axle Configuration | Modified | Yaw Control | N/A |
| Steer Axle Tire Size | 509 | RSP | N/A |
| Rear Axle Configuration | Individual | Steer Angle Sensor | N/A |
| Rear Axle Tire Size | 505 | Yaw Control Sensor | N/A |
| Additional Axle Configuration | None | Lateral Acceleration Sensor | N/A |
| Additional Axle Tire Size | 505 | Engine Hours | N/A |
| Wingman Configuration | N/A | HSA Configuration | N/A |
| eTrac Configuration | N/A | Difflock Status | N/A |
| BaudRate | 9.6KB | | |

ACTIVE DTCs

| Count | Code | SID | FMI | Description |
|-------|------|-----|-----|--------------------------|
| 127 | 36 | 251 | 4 | Battery voltage too low |
| 127 | 33 | 251 | 4 | Ignition voltage too low |

INACTIVE DTCs

| Count | Code | SID | FMI | Description |
|-------|------|-----|-----|-------------|
| - | - | - | - | - |

EVENT HISTORY - DTC Events

| Count | Power Up Time | Vehicle Velocity | Time Stamp | Description |
|-------|---------------|------------------|-------------------|---|
| 1 | <10s | 0 mph | 255 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | >1h | 62 mph | 41981.1 | Steer Axle Right PMV: common open circuit |
| 1 | >1h | 67 mph | 41981.1 | Steer Axle Right WSS: open or shorted |
| 1 | 15m-1h | 11 mph | 41882.3 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 7 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 10s-15m | 14 mph | 41785.9 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 1 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | >1h | 12 mph | 41167.1 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 3 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 15m-1h | 14 mph | 40867.9 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 3 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 15m-1h | 14 mph | 40357.9 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 0 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | <10s | 0 mph | 3 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 10s-15m | 14 mph | 40032.3 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 5 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 15m-1h | 11 mph | 39759.9 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 4 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 10s-15m | 12 mph | 39519.5 | Steer Axle Right WSS: output low at drive off |
| 1 | <10s | 0 mph | 2 (pwr. cycles) | Inactive ABS faults cleared by 255 power cycles |
| 1 | 10s-15m | 11 mph | 39158.7 | Steer Axle Right WSS: output low at drive off |

EVENT HISTORY - INFO Events

| Count | Power Up Time | Vehicle Velocity | Time Stamp | Description |
|-------|---------------|------------------|-----------------|------------------------------------|
| 1 | 10s-15m | 0 mph | 0 (pwr. cycles) | Diagnostic Mode Entered |
| 1 | >1h | 52 mph | 20001.55 | Large Air Gap Detected |
| 1 | >1h | 57 mph | 19947.95 | Automatic Tire Size Calibration Up |
| | | | | |

| | | | | |
|---|--------|--------|----------|--------------------------------------|
| 1 | <1h | 57 mph | 18847.88 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 55 mph | 18889.18 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 51 mph | 18737.88 | Automatic Tire Size Calibration Up |
| 1 | 15m-1h | 52 mph | 18890.88 | Automatic Tire Size Calibration Up |
| 1 | 15m-1h | 50 mph | 18890.88 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 52 mph | 18889.88 | Automatic Tire Size Calibration Up |
| 1 | <1h | 50 mph | 18889.88 | Automatic Tire Size Calibration Down |
| 1 | <1h | 52 mph | 18881.18 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 52 mph | 18881.18 | Automatic Tire Size Calibration Up |
| 1 | <1h | 57 mph | 18848.88 | Automatic Tire Size Calibration Down |
| 1 | <1h | 50 mph | 18881.18 | Automatic Tire Size Calibration Up |
| 1 | <1h | 47 mph | 18883.88 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 51 mph | 18887.88 | Automatic Tire Size Calibration Up |
| 1 | <1h | 57 mph | 18888.78 | Automatic Tire Size Calibration Down |
| 1 | <1h | 51 mph | 18889.18 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 57 mph | 18180.78 | Automatic Tire Size Calibration Up |
| 1 | 15m-1h | 52 mph | 18140.88 | Automatic Tire Size Calibration Down |
| 1 | 15m-1h | 52 mph | 19140.35 | Automatic Tire Size Calibration Up |
| 1 | >1h | 63 mph | 19099.15 | Automatic Tire Size Calibration Up |

ESP Counters

| Event | Counter |
|-------|---------|
| - | - |

| | | | |
|-----------|-----------|---------------------|---|
| Notes | - | Maintenance History | - |
| Date | Signature | | |
| 8/20/2015 | | | |