

# DTC U3000:43, U3000:44, U3000:45, U3000:46, U3000:47, U3000:48, U3000:49, U3000:96 [REAR VEHICLE MONITORING SYSTEM]

id0902z2888300

System malfunction location	Rear vehicle monitoring control module (RH) malfunction
Detection condition	<ul style="list-style-type: none"> <li>• U3000:43 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) external RAM malfunction detected.</li> </ul> </li> <li>• U3000:44 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) internal RAM malfunction detected.</li> </ul> </li> <li>• U3000:45 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) ROM malfunction detected.</li> </ul> </li> <li>• U3000:46 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) EEPROM malfunction detected.</li> </ul> </li> <li>• U3000:47 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) monitoring system malfunction detected.</li> </ul> </li> <li>• U3000:48 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) communication circuit malfunction detected.</li> </ul> </li> <li>• U3000:49 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) voltage control circuit malfunction detected.</li> </ul> </li> <li>• U3000:96 <ul style="list-style-type: none"> <li>— Rear vehicle monitoring control module (RH) internal circuit malfunction detected.</li> </ul> </li> </ul>
Fail-safe	<ul style="list-style-type: none"> <li>• U3000:43 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:44 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:45 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:46 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:47 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:48 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:49 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> <li>• U3000:96 <ul style="list-style-type: none"> <li>— Inhibits the rear vehicle monitoring system.</li> </ul> </li> </ul>
Possible cause	• Rear vehicle monitoring control module (RH) malfunction
System wiring diagram	—

## Diagnostic Procedure

Step	Inspection	Action
1	<b>PERFORM DTC INSPECTION AND VERIFY REAR VEHICLE MONITORING CONTROL MODULE (RH) MALFUNCTION</b> <ul style="list-style-type: none"> <li>• Clear the DTC for the rear vehicle monitoring control module using the M-MDS. (See CLEARING DTC [REAR VEHICLE MONITORING SYSTEM].)</li> <li>• Switch the ignition ON (engine off or on) and wait for <b>1.5 s or more</b>.</li> <li>• Perform the DTC inspection for the rear vehicle monitoring control module using the M-MDS. (See DTC INSPECTION [REAR VEHICLE MONITORING SYSTEM].)</li> <li>• Are DTCs U3000:43/U3000:44/U3000:45/U3000:46/U3000:47/U3000:48/U3000:49/U3000:96 displayed?</li> </ul>	Yes Replace the rear vehicle monitoring control module (RH), then go to the next step. (See REAR VEHICLE MONITORING CONTROL MODULE REMOVAL/INSTALLATION.)
		No Go to the next step.

---

Step	Inspection		Action
2	<b>VERIFY IF OTHER DTCs DISPLAYED</b> • Are any other DTCs displayed?	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [REAR VEHICLE MONITORING SYSTEM].)
		No	DTC troubleshooting completed.