

## AIRBAG FAULT CODES

### Airbag (SRS) Fault Code Lists

\*\*\*\*\* BEFORE STARTING TO WORK ON THE SRS SYSTEM \*\*\*\*\*  
DISCONNECT THE BATTERY

U1 (SRS 1 1988-91)	
CODE	DESCRIPTION OF MALFUNCTION
1	AIRBAG IGNITION CAPACITOR DEFECT. - Please replace the Ignition Capacitor. The airbag system will not function if this is not connected.
2	DIAGNOSTIC UNIT MALFUNCTION - Examine all faults and delete them from the fault memory. If this fault recurs you must replace the SRS Control Unit.
3	AIRBAG SUPPLY WIRE- DRIVERS SIDE -Resistance Too High - Please check the wire resistance. If necessary replace the cable set.
4	AIRBAG SUPPLY WIRE - DRIVER SIDE - POWER SUPPLY DEFECT - Please check the wire resistance. If necessary replace the cable set.
5	SEAT BELT TENSIONER SUPPLY WIRE RESISTANCE TOO HIGH - Please check the wire resistance. If necessary replace the cable set.
6	SEAT BELT TENSIONER SUPPLY WIRE - POWER SUPPLY DEFECT - Check the sensor wire for breaks or shorts. Check the connectors for corrosion and breakage.
7	CRASH SENSOR TRIGGERED - FRONT LEFT - Check the sensor, wires and connections for breaks, shorts or defects. Delete faults in memory, drive vehicle over 15 mph, then rerun diagnosis.
8	CRASH SENSOR FAULT - FRONT LEFT - Check the sensor, wires and connections for breaks, shorts or defects. Delete faults in memory, drive vehicle over 15 mph, then rerun diagnosis. Replace the Crash Sensor if the fault recurs.
9	CRASH SENSOR GROUND CONTACT FAULT - FRONT LEFT - Check the sensor ground contact. Check the battery ground contacts. Delete faults in memory, drive vehicle over 15 mph, then rerun diagnosis. Replace the Crash Sensor if the fault recurs.
10	CRASH SENSOR TRIGGERED - FRONT RIGHT - Check the sensor, wires and connections for breaks, shorts or defects. Delete faults in memory, drive vehicle over 15 mph, then rerun diagnosis.
11	CRASH SENSOR FAULT - FRONT RIGHT - Check the sensor, wires and connections for breaks, shorts or defects. Delete faults in memory, drive vehicle over 15 mph, then rerun diagnosis. Replace the Crash Sensor if the fault recurs.

# Bmw Airbag Fault Code

**Raffaela Di Napoli**

## Bmw Airbag Fault Code:

**101 Performance Projects for Your BMW 3 Series 1982-2000** Wayne R. Dempsey,2006-09-15 Since its introduction in 1975 the BMW 3 series has earned a reputation as one of the world's greatest sports sedans. Unfortunately it has also proven one of the more expensive to service and maintain. This book is dedicated to the legion of BMW 3 series owners who adore their cars and enjoy restoring, modifying and maintaining them to perfection. Its format allows more of these enthusiasts to get out into the garage and work on their BMWs and in the process to save a fortune. Created with the weekend mechanic in mind this extensively illustrated manual offers 101 projects that will help you modify, maintain and enhance your BMW 3 series sports sedan. Focusing on the 1984-1999 E30 and E36 models **101 Performance Projects for Your BMW 3 Series** presents all the necessary information, covers all the pitfalls and assesses all the costs associated with performing an expansive array of weekend projects.

*European Car*, 2005 **The Friendly Guide to the BMW E46: Buying and Caring for a 1997-2006 BMW 3-Series Without Going Crazy or Bankrupt** Hank "Pop" Weaver, 2025-12-30 You bought the Ultimate Driving Machine. Don't let it become the Ultimate Financial Mistake. The BMW E46 3 Series is a legend. It has perfect 50/50 weight distribution, hydraulic steering that talks to your hands and a timeless design. It is arguably the best car BMW ever built. It is also a 20 year old German car held together by plastic clips and prayers. If you go to the forums you'll hear horror stories about subframes cracking, engines overheating in seconds and repair bills that cost more than the car itself. The purists will tell you that unless you have thousands of dollars for special tools and factory parts you shouldn't own one. They're wrong. Meet Hank Pop Weaver. He's not a BMW service writer who speaks in part numbers. He's a retired mechanic who believes that a car is just a machine whether it was built in Munich or Detroit. He knows that underneath the fancy plastic covers your E46 is just nuts, bolts and gaskets. Pop wrote this guide to prove that you don't need a specialized shop to keep your Bimmer running. You just need confidence, a basic tool set and the truth about what actually matters. Inside you'll learn:

- The Cooling System Overhaul: BMW radiators are famous for exploding. Pop shows you exactly how to replace the big four parts in one afternoon so you never see a tow truck.
- The Diesel Rattle: Why your smooth inline six sounds like a tractor.
- VANOS and the simple rebuild that restores your power.
- The Subframe Truth: The scariest myth about the E46 debunked.
- How to check your chassis in five minutes and when to actually panic.
- The Window Regulator Crunch: Why BMW windows fall into the doors and how to fix them permanently for less than the cost of a lunch.
- Diagnostics on a Dime: How to read BMW specific error codes using a 20 cable instead of paying a shop 150 just to plug in a computer.
- Most manuals are written for technicians. This book is written for you, the enthusiast who wants to drive their car, not just look at it.
- Stop worrying about the next breakdown and start enjoying the drive.

**BMW Z3 Roadster**, 1998 This Bentley Manual is the only comprehensive single source of service information specifications available for BMW Z3 Roadster from 1996 to 1998. The aim throughout this manual has been simplicity, clarity, completeness with practical explanations, step by step procedures.

accurate specifications Whether you're a professional or a do it yourself BMW owner this manual will help you understand care for repair your Z3 Roadster    **Automobile Magazine** ,2007    *Automobile* ,2003-05    **BMW Enthusiast's Companion** BMW Car Club of America,1995 BMW owners and BMW CCA members provide specific information for your BMW Valuable insights and technical information ranging from basic service tips to advanced driving theory Inside secrets on maintaining and preserving your BMW from properly washing and waxing your car to how to reset the service indicator lights Driving techniques ranging from basic car control to choosing apexes on the track Discover whether your car oversteers or understeers and how weight transfer affects traction and vehicle performance Learn the difference between torque and horsepower and how to select the right tires for your BMW Find out which performance modifications work which ones don't and why    **Popular Science** ,2004-09 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better    *Autocar* ,2004    *Popular Science* ,2004-12 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better    *Popular Mechanics* ,2000-01 Popular Mechanics inspires, instructs and influences readers to help them master the modern world Whether it's practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle    **Acura/Honda Automotive SRS/AirBag Repair Manual** Mandy Concepcion,2011-10 Acura Honda Automotive SRS AirBag Repair Manual A reference and pictorial guide for automotive SRS Air Bag Systems Including all major Acura and Honda Model SRS Air Bags By MANDY CONCEPCION This book is based on the Automotive SRS Air Bag Troubleshooter software by the same author All similarities to this software package are intended Both of these products are copyrighted by the author Mandy Concepcion This book came out of an extensive research conducted during the development of the software product by the same name Modern supplemental restraint systems are a wonder of technology They are in reality pyrotechnic devices in charge of your safety They are also difficult to diagnose and repair due to their safety issues You simply can't employ normal diagnostic and repair procedures when dealing with these systems It is just very dangerous to do a simple resistance test for example using a multi meter The actual minute current outputted by the multi meter is enough to possibly trigger the air bag in your face and cause body damage For this reason SRS Air Bag systems require technical know-how and common sense This book is meant to acquaint you with the general characteristics of modern air bag systems according to year, make and model You will gain knowledge of SRS Air Bag operation in here but this is not mainly a book on this system's principle of operation The present book is a customized make and model SRS repair manual Finally one specific value of this book is the availability of air bag module resistance values A huge part of air bag repair is based on removing

the steering wheel or passenger air bag connecting a special resistor as a substitute and determining that the SRS light on the dash goes out. This can only happen if the right resistor is used hence the value of this information. Further uses for this book is accessing the SRS computer to retrieve codes without a scan tool. Most SRS systems are NOT SCAN TOOL CAPABLE but you do need to know the specific procedure to access these SRS codes as shown here. So without further ado enjoy Table of Contents. System Operation describes complete operation of the SRS Airbag system. How to Access codes details how to access SRS codes or DTCs with a scan tool. Code Access without a scan tool details how to access SRS codes or DTCs without a scan tool. SRS Repair codes all SRS codes with definitions. Component Location diagrams and textual information on the location of the SRS components such as crash sensors module etc. SRS Light shows you the SRS light data path or how it's controlled which helps weed out dashboard issues. Front Air Bags operational parameters testing values and procedures for testing the front airbag squib or unit. Side Air Bags operational parameters testing values and procedures for testing the side airbag squib or unit. Seat Belt Tensioner this pyrotechnic device is also as dangerous as the front airbag. Get all the test values here. Secondary Air Inflator operational parameters testing values and procedures for testing the secondary airbag squib or unit. Side Impact Crash Sensor test and prove the side impact airbags. Front Impact Crash Sensor get locations and testing procedures for the side crash sensor. Seat Belt Switch a faulty issue here renders the SRS inoperative learn to test it here. Occupancy Sensor the OS is embedded inside the seat cushion and detects occupant weight. Get all the values here.

**The Haynes Manual on Fault Codes** Charles White, Martynn Randall, 2004 The definitive DIY manual on automotive diagnostic fault codes. Covers code retrieval with and without a fault code reader. Includes fault code tables including EOBD systems sensor and actuator tests maker specific chapters and code clearing procedures. Unique colour section shows location of EOBD diagnostic plugs.

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