

# Technical Bulletin

Model  
All

Group  
6

Subject:

Air Bag Faults

Part Identifier  
6863

Number  
9305

**ATTENTION: Service Manager/Service Technician**

**Models Affected:** *All Porsche Models 1992-on*

**Concern:** Fault diagnosis of air bag system.

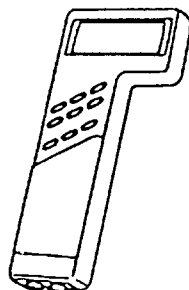
**General Information:** There has been some confusion in diagnosis of air bag faults on 1992 and later vehicles. When using Porsche special tool 9288 for air bag diagnosis, **ALL** of the information for a particular fault must be obtained and noted before diagnosis of the fault begins. This means the DTC (Diagnostic Trouble Code) number and the description of the fault as the 9288 reads it should be noted.

On models 928 and 911 from model year 1992, the DTC does not match the fault codes listed with the **test points** in the Workshop Manual. However, the description of the fault is accurate. On all 1992 and later vehicles, the DTC description of the fault and test points may be found in the 968 Workshop Manual, Volume III, pages D68-7 to D68-13.

Fault description, DTC and test points for 1990 to 1991 vehicles are found in the appropriate Workshop Manual for that particular model.

The following fault codes and descriptions apply to all Porsche models 1992 and later.

**Fault Code Fault Description**



10	Ignition circuits	<ul style="list-style-type: none"><li>- closed once</li><li>- closed several times</li><li>- permanently closed</li><li>- contact resistance to U<sub>B</sub></li><li>- contact resistance to ground</li><li>- coupled 1 /3 or 2 /3</li></ul>
11	Left front sensor	<ul style="list-style-type: none"><li>- resistance too high</li></ul>
12	Right front sensor	<ul style="list-style-type: none"><li>- resistance too high</li></ul>
21	Ignition pill circuit 1	<ul style="list-style-type: none"><li>- resistance too high /too low</li></ul>
22	Ignition pill circuit 2	<ul style="list-style-type: none"><li>- resistance too high /too low</li></ul>
23	Ignition pill circuit 3	<ul style="list-style-type: none"><li>- resistance too high /too low</li></ul>
30	Warning light air bag	<ul style="list-style-type: none"><li>- signal implausible</li></ul>
31	Warning light air bag	<ul style="list-style-type: none"><li>- control unit defective</li></ul>
40 to 47	Warning light air bag	<ul style="list-style-type: none"><li>- control unit defective</li></ul>
50 to 54	Warning light air bag	<ul style="list-style-type: none"><li>- control unit defective</li></ul>
60 to 62	Warning light air bag	<ul style="list-style-type: none"><li>- control unit defective</li></ul>
70	Crash entry	<ul style="list-style-type: none"><li>- only if air bag has been triggered</li></ul>

