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https://www.100test.com/kao_ti2020/287/2021_2022_2007_E5_B9_B4_E8_81_8C_c91_287207.htm 第十五篇：Crashed Cars to Text Message for Help

There is no good place to have a car crash but some places are worse than others. In a foreign country, for instance,

_____1_____ to explain via cellphone that you are upside down¹ in a ditch when you cannot speak the local language can fatally delay the arrival of the emergency services. But an answer may be at hand.

Researchers funded by the European Commission² are beginning tests of a system called E-merge that _____2_____ senses when a car has crashed and sends a text message³ telling emergency services⁴ in the local language that the accident has taken place. The system was

_____3_____ by ERTICO, a transport research organization based in Brussels, Belgium⁵. Cars are fitted with a cellphone-sized device attached _____4_____ the underside of the dashboard which is activated by the same sensor that triggers the airbag in a crash. The

device _____5_____ a cellphone circuit, a GPS⁶ positioning unit, and a microphone and loudspeaker. It registers the severity of the crash⁷ by

_____6_____ the deceleration data from the airbag's sensor. Using GPS information, it works out which country the car is in, and from this it determines _____7_____ which language to compose an alert message detailing precise location of the accident. The device then automatically makes a call to the local emergency services _____8_____.

If the car's occupants are conscious, they can communicate with the operator _____9_____ the speaker and microphone. E-merge also

transmits the vehicles make⁸, color and license number, and its heading⁹ when it crashed, which in turn indicates on which side of a multi-lane highway it ended up. This _____¹⁰_____ the emergency services find the vehicle as soon as they arrive on the scene. “ We can waste a large _____¹¹_____ time searching for an incident, ” says Jim Hammond, a(an) _____¹²_____ in vehicle technology at the Association of Chief Police Officers in the UK. Tests will begin soon with police car fleets in the UK. Trials have already started in Germany, Sweden, Spain, the Netherlands and Italy. In-car systems¹⁰ that summon the emergency services after a crash have _____¹³_____ been fitted in some premium cars¹¹. ERTICO says that _____¹⁴_____ EU states¹² are willing to fund the necessary infrastructure, E-merge could be working by 2008. A study by French car maker Renault¹³ concluded that the system could save up to¹⁴ 6000 of the 40,000 lives lost each year on Europe ’ s roads, and prevent a similar number of serious injuries. The Renault study estimates that fitting E-merge to every car in Europe would eventually save around 150 billion per _____¹⁵_____ in terms of¹⁵ reduced costs to health services and insurance companies, and fewer lost working days.

1. A) try B) tried C) trying D) having tried
2. A) automatically B) accidentally C) tremendously D) usually
3. A) changed B) located C) developed D) copied
4. A) by B) up C) about D) to
5. A) forms B) is consisted of C) composes of D) includes
6. A) read B) reading C) reads D) being read
7. A) on B) in C) of D) at
8. A) car maker B) policeman C) doctor D) operator
9. A) via B) near C) by D) beside
10. A) assists B) causes C) makes D) helps
11.

A) number of B) deal of C) amount of D) volume of 12. A) writer B) reporter C) expert D) leader 13. A) already B) long ago C) long before D) shortly 14. A) although B) nevertheless C) however D) if 15. A) city B) year C) person D) country 100Test 下载频道开通，各类考试题目直接下载。详细请访问 www.100test.com