| MRAP stands for Mine-Resistant Ambush Protected. |
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| MRAP vehicles are a type of military vehicle designed |
| to protect against improvised explosive devices (IEDs) |
| and ambushes. They have a V-shaped hull that de- |
| flects the force of a blast away from the vehicle and its |
| occupants. MRAPs are heavily armored and can with- |
| stand small-arms fire, artillery shells, and roadside |
| bombs. They have been used extensively in Iraq and |

| Afghanistan to protect soldiers from the dangers of |
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| these conflicts. In addition to their protective features, |
| MRAPs are also equipped with advanced communica- |
| tion and surveillance systems that allow soldiers to |
| stay connected and aware of their surroundings. |