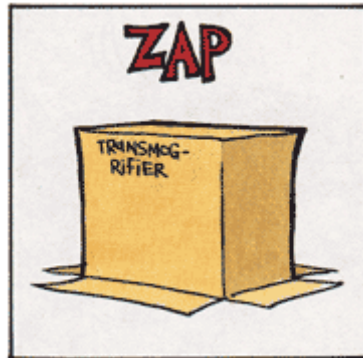


Team Information



Picture of vehicle:

Name of vehicle:

Lambda01



Picture of team leader:

Name of team leader:

Gerhard Wendl

Team Name:

S.A.S. - RACAR

Team E-mail:

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The team RACAR is the contribution of the company Gerhard Wendl Special Advisory Service to the ELROB 2008 and consists of members of the companies involved in the project development.

Team Information

The abbreviation RACAR, chosen as project name, indicates Reconnaissance and Combat Applications Robot and results from the tactical alignment of the vehicle for special military or police high risk missions.

At the interpretation of the RACAR, model Lambda01, the following tactical aspects enjoyed preference:

1. In-/outdoor capability
2. All-terrain performance
3. Protection against unauthorized manipulation
4. Ballistic protection
5. Range or mission duration
6. One man handling
7. Reconnaissance capability
8. Suitability as weapon platform

Lambda01 is based on a track drive steel chassis with suspension and is operable by means of a hand-held remote and video control device up to approx. 1000 m. The operation duration by permanent driving is 6 hours at least.

02/2007 became RACAR's development started with the construction of a prototype and will be completed toward end 03/2008 with the completion of a null serial model.

Selection of scenario:

1. Reconnaissance and surveillance _X_
2. Camp security _X_
3. Transport ___
4. Mule __
5. EOD __

Proof of citizenship: A copy of team leader passport will do (will not be published)!