

# **R.U.F.** - Rescue Under Fire system



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The RUF system is a patented operational system deployed and used by the Israeli Defense Force since 2006.

R.U.F system provides rapid under fire extraction for damaged or disabled vehicles, APC's and tanks without having to Expose the crew to the external hostile environment.

The R.U.F system can be mounted quickly on any platform using Extraction hooks already mounted on the vehicle. We design an

The R.U.F system does not require any special driving skills or extensive training. Allowing you to quickly hook up and tow your platform to a safer environment for maintenance.



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## Key R.U.F system advantages

The system can rescue a vehicle from either end front or rear in any approach angle.

The RUF system can be mounted on a vehicle in a very short time.

Once the system is fully deployed all the forces are transferred through the systems chains, directly to the original extraction points of the platforms.

The system can be used multiple times without changing parts or maintenance. RUF- Advantages- Our system saves lives, time & cost.

The RUF system does not change, disable or interfere with the original vehicle's purpose and use and enables maneuvering even in tight urban environments.

## R.U.F system configurations

The R.U.F system can be tailored to any platform At any weight.

Current configurations include:

- Light armored – up to 8 tons.
- Medium armored - up to 26 tons.
- Heavy weight – up to 80 tons.



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## About us

Tal and Hadas. A privately owned Company established in 1982.

The company specializes in a number of fields and can provide solutions to your problems from the design stage, through to development and final production. We work with the following industries : Defense, Automotive, Truck & Transport I and the Railway Industry

Tal and Hadas utilizes its expertise, knowledge and experience gained over the many years of working within these industries to satisfy our many clients with solutions from the concept stage right through to the finished product taking into account market and safety specifications.

## Our Major clients include:

**Automotive Industry OEM:** GM, VW, Kia, Hyundai  
as well as all the major  
Israeli vehicle importers.

**Railway Industry:**  
Siemens and Bombardier.

**Military Industry,**  
The Israel Defense Forces,  
Police, GDLS, British Armed Forces. and US Armed Forces.

