



# ERMINE BUGGY 6x6

## THE POWER OF SILENCE

ERMINE is a vehicle of the latest mobility generation that combines tactical transport with a mobile energy source and is fully prepared for autonomy.

### SILENT – HYBRID – LONGE RANGE

The silent drive will allow you to drive 50 kilometers through offroad terrain and up to 100 kilometers over the road. The hybrid drivetrain will never run out of energy, with help of the diesel engine aboard. The hybrid driveline powers the wheels electrically at all times. The torque of the electric engine, gives the Ermine the highest level of mobility possible on wheels. The diesel engine will charge the battery whenever required.

### SILENT POWER SOURCE

The Ermine can be used as a next generation mobile generator. You can power any auxiliary in silent mode, and with the ic engine for extended operations, this means that there is no need for mobile generators in the field anymore. The

battery enables you to consume just the power you need for your systems, making your energy management more robust, and more sustainable, as this also allows you to store locally produced sustainable power sources like sun and wind energy.

### FOR EVERY MISSION

The Ermine offers a wide variety of use-cases such as:

- Logistics
- CASEVAC
- Fire Support
- C-UAS
- Reconnaissance
- Anti-Tank
- C2 Platform



## BUGGY 6x6

### Dimensions

Height	1,847 mm
Length	4,510 mm
Width	1,700 mm

### Weight

Dry weight	1,800 kg
Gross vehicle weight	3,000 kg
Towing	Trailer 750 kg

### Performance

Top speed	up to 60 km/h
Grade	60%
Slide slope	60%
Range	400 km

### Powertrain

Engine	EURO 3
--------	--------

### Suspension

Independent F+R	Double wishbone
Brakes	Disc brakes & regenerative braking

### Air transportability

CH47 CHINOOK	Internal & External load
C-130 HERCULES	Internal load

The preliminary data in this table is for informational purposes only and is subject to change without notice, as the product is in continuous development.

**Rheinmetall Defence Nederland B.V.**

Radonstraat 30, 6718 WS Ede · The Netherlands · sales.RDNL@rheinmetall.com · www.rheinmetall.com

We reserve all rights in connection with this document. Data, drawings and descriptions have only an information value. Modifications are reserved.