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MANUAL : CASE-USE

UNLOCKABLE SEAT EXTRICATION

WELCOME

Thank you for choosing our SCORPE CASE-USE. Please read this manual carefully before using the product. It enables the operation of the electric seats of a crashed vehicle to extract victims by creating space for safe intervention.

www.scorpe.net
SCORPE Technologies,
5 route de Laon, 08190 Saint-Germainmont

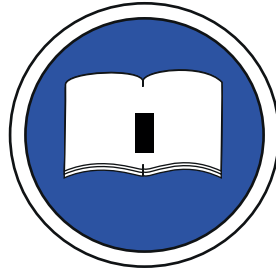


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1. OVERVIEW



The **SCORPE CASE USE** tool should only be deployed by individuals who have read this user manual.

Thank you for purchasing this Scorpe Technologies product. This manual is intended to explain how to use our product, how to maintain and service it. This manual is an integral part of the product and should be kept in a location known to the personnel and accessible at all times. To ensure your safety, the safety of others, and to guarantee the product's lifespan, we ask that you strictly adhere to the instructions contained within. Every user or operator using our product should have read and understood this manual. This manual should be made available to anyone who may use or handle our product.

This user manual provides important notes on the handling of CASE USE equipment. Working safely involves adhering to all safety instructions and handling guidelines. Additionally, it is essential to comply with local accident prevention regulations at the location where the equipment is used, as well as general safety provisions.

All information in this user manual, including technical specifications, graphics, and illustrations, is based on the most recent information available at the time of its writing.

In addition to carefully reading this user manual, we recommend that you contact our qualified trainer who will provide training on the use of the rescue equipment (usage possibilities, usage strategy, etc.).

2. PERSONAL PROTECTIVE EQUIPMENT

When handling rescue equipment, it is essential to wear Personal Protective Equipment (PPE) to reduce the risk of injury. **Failure to wear this equipment can result in severe injuries.**



During all work activities, wearing safety clothing is mandatory. Wear close-fitting workwear with narrow sleeves and no protruding parts. This clothing primarily provides protection against moving equipment parts.



For protection against the risk of heavy objects falling and to prevent slipping on slippery floors, always wear safety shoes with steel toe caps.



To protect against sharp edges and glass breakage, wear work gloves when operating the equipment.



For protection against splashes, falling objects, and glass breakage, it is essential to wear a helmet with a visor.



In addition to the visor, wearing safety goggles is mandatory to protect your eyes from flying debris.

During specific tasks, also wear the following items:



For protection against hearing damage, wearing hearing protection is mandatory in addition to the basic protective equipment.

3. GENERAL PRESENTATION

The **SCORPE CASE USE M18** will allow you to operate the various motors of an electric seat to assist in victim extrication.

The **SCORPE CASE USE M18** is composed of 2 LEDs (1) at the front, a coiled cord (2) measuring 120cm ending with 2 probe pins (3) clipped on either side of the casing, a toggle button (4) on the top to operate the motor in either direction.

At the back, there are 2 jack ports (5) to power 2 "Snake Light" illuminations, as well as a circuit breaker (6) which allows both turning the power on and off, and also protects the battery in case of a short circuit.

The **SCORPE CASE USE M18** is powered exclusively by the Milwaukee M18 battery.



4. USAGE

Before using, please disconnect the vehicle's battery.

1. Connect the casing to the battery.
2. Press the circuit breaker (6), the LEDs will light up.
3. Identify the motor to operate (see below for the 3 scenarios).
4. Cut the power wire.
5. Strip the insulation and separate the wires for better distinction.
6. Use the 2 probe pins (3) to pierce the wires, the direction doesn't matter (if there are more than 2 wires, choose the two thickest ones).
7. Toggle the button (4) in one direction or the other to operate the motor.

Scenario No. 1: General Power Supply

The sheath of the general power supply is usually located at the front near the door, above the rail. You need to tap into the two thickest wires.

With one hand, press the toggle button (4), and with the other, you can now move the seat as in standard use.



Scenario No. 2: Tilting the Seat Backrest

The backrest motor is usually located at the bottom of the backrest. You will need to remove the cover using a blade as shown below to gain access.

Once the wires are tapped, toggle the button to one side or the other to tilt the backrest.



Scenario No. 3: Raising or Lowering the Seat

The motor for raising or lowering the seat is usually located on the door side of the seat in the plastic casing.

Once the wires are tapped, toggle the button to one side or the other to raise or lower the seat.



5. WARRANTY

The SCORPE CASE-USE is covered by a full one-year warranty (1).
(This does not include transportation and customs fees, if applicable).

If you encounter an issue, please contact:

SCORPE TECHNOLOGIES
After-Sales Service
Email: simon.hammer@scorpe.eu
Tel: +33 (0)3 24 73 00 02

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