Emergency Kit for Mechanical Workshop and Maintenance (4–6 people)



Mechanical and maintenance operations pose particular risks to the hands and eyes: handling metal parts, cutting tools, sharp edges, metal shavings, flying debris, and working on equipment that may be hot.

The Mechanical Workshop and Maintenance First Aid Kit for 4 to 6 people combines, in a compact format, the essential products needed to treat common injuries encountered in these work environments.

It is particularly suitable for **auto repair shops, mechanical workshops, industrial maintenance departments, technical teams, and service vehicles**.

A compact kit to keep near the work area

The **white polypropylene** case measures just 240 × 205 × 48 mm. Its slim profile makes it easy to store in a workshop, utility room, or utility vehicle without taking up much space.

A handle allows the case to be quickly transported to the workstation in question. The **wall mount** also allows it to be assigned a fixed, clearly identified location when not in use.

Technical Specifications

Emergency Kit for Auto Repair and Maintenance	
Capacity	4 to 6 people
Material	Polypropylene
Color	White
Shipping	Handle
Installation	Wall mount
Dimensions	240 × 205 × 48 mm
Weight	485 g

A kit tailored to workshop hazards

Minor wounds account for a significant portion of incidents encountered in mechanical and maintenance work. The first-aid kit therefore includes several sizes of bandages, including a **1-meter roll of adhesive bandage that can be cut to size**, along with sterile gauze pads and a chlorhexidine spray.

A **sterile pressure dressing** is also included for situations where bleeding requires more pressure than a simple adhesive bandage can provide.

Contents of the kit

Contents	Quantity
Emergency blanket	1
Triangular bandage	1
Adhesive bandages, 20 × 72 mm	5
Adhesive bandages, 53 × 70 mm	4
Adhesive bandages 10 × 6 cm	2
Adhesive bandage, cut-to-size, 1 m × 6 cm	1
Sterile compression bandage	1
Small burn dressing	1
Large burn dressing	1
Individual sterile gauze pads, 20 × 20 cm	5
Elastic bandage, 3 m × 5 cm	1
Elastic bandage, 3 m × 7 cm	1
Tear-off adhesive tape, 5 m × 2 cm	1 roll
Round-tip scissors	1 pair
Splinter remover with magnifying glass	1
Disposable gloves	1 pair
Chlorhexidine cleaning solution	1 50-ml spray bottle
Sterile saline solution	3 single-use vials
Sealed eye patches	3
Plastic bag	1
First aid booklet in 10 languages	1

Cuts and minor wounds: available in several sizes

The variety of bandages allows for adaptation to different wound sizes. The **1 m × 6 cm roll of bandage** offers greater flexibility when a pre-cut size does not exactly match the area to be protected.

The 5 sterile 20 × 20 cm gauze pads and the chlorhexidine spray complete this kit for cleaning and protecting wounds.

A splinter remover with a magnifying glass for small foreign objects

Mechanical activities can generate small shavings, splinters, or fragments that are difficult to grasp. The kit therefore includes a **splinter remover equipped with a magnifying glass**, a feature particularly well-suited for precision work and maintenance environments.

This instrument complements the pair of round-tip scissors and the disposable gloves included in the kit.

Two specialized bandages for minor burns

The inclusion of a **small burn dressing and a larger one** addresses the risks associated with contact with hot parts, surfaces, or equipment.

They complement traditional bandages so that the kit can address a wider range of situations encountered in a mechanical workshop or maintenance department.

An eye-rinse kit readily available

Grinding, drilling, cleaning parts, or performing maintenance tasks can generate dust and particles that may get into the eyes.

For this reason, the kit includes **3 single-use vials of sterile saline solution and 3 sealed eye cups**, ensuring that an eye-rinse kit is immediately available near the workstation.

Keep the kit ready for use

The kit must be inspected periodically to replace dressings, compresses, and other consumables that have been used or have expired.

Special attention should be paid to the saline solution, chlorhexidine solution, and burn dressings to ensure a complete supply is available in the event of an incident.