

TECHNICAL DATA SHEET



Safety Seal - Heavy Equipment Kit - 18 Repairs 16 in (400 mm)

Heavy-duty Tire Repair kit with a 7 in. (178 mm) spiral probe

Product Code: KHE

DESCRIPTION DU PRODUIT

Safety seal products provide a simple, fast and durable solution for tire puncture repairs. Manufactured to the highest quality standards, our professional-grade repair products ensure a reliable, airtight seal without removing the tire. The largest repair plugs available provide the best solution for some of the largest tires manufactured.

The **Safety Seal heavy-duty equipment tire repair kit – 18 plugs** contains all the equipment required to quickly and permanently seal a puncture.

The repair kit includes the following components:

- 18 self-vulcanizing repair plugs, 400 mm (16 in)
- Steel T-handle with spiral probe, 178mm (7 in)
- Steel T-handle with insertion needle, 168 mm (6,75 in)
- Special lube, 59 ml (2 fl oz)
- Precision knife with retractable blade
- 1/8 in hex key (imperial size – no metric equivalent)
- Adjustment screw and spare insertion needle
- Durable, impact-resistant storage case
- Illustrated user guide



APPLICATION

- **For professional use only.**
- Designed for the thicker treads of heavy equipment tires.
- For strictly off-road vehicles, up to three plugs can be used in a single repair.
- Designed for punctures located in the tread area only

FEATURES / BENEFITS

- Stainless steel T-handles provide a secure grip and long-lasting durability



- Repair plugs reinforced with 24 plies of high-strength nylon thread, featuring a 250% rubber-to-thread ratio
- Cold-vulcanized plugs ensure optimal adhesion and excellent resistance to deformation and chemicals
- Direct installation without tire removal, reducing service time
- No grinding required, preserving tire inner liner integrity
- Accessories stored in a compact, durable and impact-resistant case
- Replacement parts available to extend the service life of the repair kit

PRODUCT INFORMATION

Packaging	Storage case containing all components shown in the product image and description.
Storage Conditions	Store in a clean, dry location, protected from moisture and from direct or reflected sunlight. Do not store in contact with oils, solvents or corrosive liquids. Keep below 38 °C (100 °F). If stored below 0 °C (32 °F), repair plugs may harden and must be warmed before use.
Shelf Life	Between 6 and 8 years, depending on storage conditions and handling after opening.
Appearance / Color	Plastic / Red
Case Dimensions – L x W x H	30 x 20 x 8 cm (12 x 8 x 3 po)
Weight	1.7 kg (3.7 lb)

INSTRUCTIONS FOR USE

Installation guides explain and illustrate each step of the repair process in detail. Users must carefully read and follow the instructions provided in the installation guide, available directly on the product page of our website:

<http://martinsindustries.com>



ENVIRONMENT, HEALTH AND SAFETY

Users must read the most recent **Safety Data Sheet (SDS)** before using any product. The SDS provides information and recommendations regarding personal protective equipment (PPE), handling, storage and safe disposal of chemical products. It also contains physical, ecological and toxicological data and other safety-related information. For each product included in this kit, the latest SDS is available upon request or directly on the product page of our website:

<http://martinsindustries.com>



LOCAL RESTRICTIONS

Please note that due to specific local regulations, the declared data for this product may vary from country to country. Users must ensure that product use complies with applicable local, provincial/state and federal regulations.



LEGAL INFORMATION

The information contained in this document is provided in good faith based on Martins Industries' current knowledge and experience with the product when properly stored, handled and applied under normal conditions in accordance with Martins Industries' recommendations. Users should always refer to the most recent local version of the relevant product technical data sheet available on our website at www.martinsindustries.com.

Canada

1200 Industrial Boul.
Farnham, Quebec
J2N 3B5, Canada
1-866-409-7225
Tel. 450 293 9000
info@martinsindustries.com

United States

300 West Olive Avenue
Memphis, Tennessee
38106, USA
1-866-409-7225
Tel. 450 293 9000
info@martinsindustries.com

United Kingdom

Unit 9 Kellet Rd
Boundary Lane, Carnforth
LA5 9XP, UK
Tel. 44 15242 71200
sales-uk@martinsindustries.com

Europe

Tussenriemer 3
4704 RT Roosendaal
Netherlands
Tel. 31 13 2200 003
europe@martinsindustries.com