

"ONE BRAND "ONE SOURCE "ONE SYSTEM













T2 SYSTEM

The T2 system is a mobile method for repairing rubber only damage to conveyor belts, OTR Tires, rubber tracks and rubber components. REMA TIP TOP's T2 Compound is abrasion resistant while maintaining it's elasticity and was developed to help save time and money when repairing rubber damage.

T2 SYSTEM

Repair System

T2 SYSTEM

The T2 system's main component is the Extruder gun. It is custom designed to mix the A&B compounds, which starts the vulcanization process. Ideal for rubber repairs in abusive, heavy applications.

CHARACTERISTICS

- · High initial elasticity
- Quick vulcanization
- Consistent technical properties
- Good abrasion resistance

ADVANTAGES

- · Short application time
- No need for heavy vulcanizing equipment
- Easy handling of the tools
- Easy application on site, tools easy to transport
- No waiting time after repair, equipment quickly back into operation
- Downtime is reduced
- · Economical repair method

TYPICAL APPLICATIONS

- Repair of rubber cover damage and longitudinal tears in conveyor belts
- Repairs to seals (e.g. loading hatch seals on ships)
- Filling joints in rubber linings
- Filling v-type joints in drum laggings
- Cosmetic repair to rubber components





T2 COMPOUND MASTER Extruder Gun

The T2 compound master extruder gun is a compact hand extruder for efficient and easy application of uncured T2 compound on-site and in the workshop.

CHARACTERISTICS

- Easy material feed
- Optimum homogenization through integrated mixing chamber
- Feeder worm specifically designed for heating up, compressing and mixing T2 compound
- Self-cooling aluminum main body (easy to demount)
- Quick change nozzle for shaping the extruded rubber
- Shoulder strap (detachable) for easier handling
- Output: approx. 150 g/min
- Strong AC drive unit, 230V/1600W or 115V/1600W



T2 Compound A + B

The two-compound elastomer material is mixed and activated in the extruder gun, self-vulcanizing at an ambient temperature of at least 65°F. There is no need for additional hot-vulcanizing equipment.

T2 Solution A + B

Two-component adhesive rubber solution for the preparation of the already buffed repair area.

T2 Cleaning Rubber

Non-vulcanizing elastomer for cleaning and warming up the T2 Compound Master extruder gun.











T2 Solution A

T2 Solution B

T2 Cleaning Rubber

REPAIR INSTRUCTIONS

1. Prepare the damaged area

- Inspect the area to ensure no structural damage
- Clean dirt and debris away from the damaged area
- Buff area to be repaired
- Mix A+B Solution in a 1:1 ratio and apply to buffed area

2. Prepare the Extruder

- Fit the nozzle head
- Extrude the cleaning rubber to warm up the extruder until an even discharge emerges

3. Prepare the T2 Compound

- Lay A+B compound on top of each other in equal lengths
- Remove protective foil and feed into the extruder gun simultaneously

4. Fill the Damaged Area

- Apply the T2 compound with slight, even pressure
- When applying several layers, pass over each layer with a stitcher prior to putting down the next layer.
- Overfill the damaged area slightly, remove excess with angled knife

5. Clean the Extruder

• Extrude about 3 feet of cleaning rubber through the T2 gun to clean all A+B compound out of the extruder gun.

Follow complete installation instructions that came with the gun or available at www.rematiptop.com

REMA TIP TOP Product & Solutions

CONVEYING SOLUTIONS

Pulley Lagging

- PERFORMANCE GRIP 70
- REMAGRIP
- REMAGRIP Ceramic Lagging
- UNIGRIP
- UNILAG
- T-RFX

Belt Cleaners

- REMACLEAN T-Bar Scrapers
- REMACLEAN Green Combi
- REMACLEAN Grey Combi
- REMACLEAN Cleaning Brush

Skirting

- REMASKIRT
- Combi-Skirt
- T-REX
- UNISKIRT

Other

- Conveyor Belting
- REMACLEAT
- Edge Wall
- Impact Slider Bed Bars
- REMAMILL
- REMASCREEN

Rollers & Pulleys

- REMASLEEVE
- REMAROLL
- REMATRACK

Repair Products

- · Repair Patches
- Repair Strips
- REMA GOO
- RG 7000
- T2 Repair System

WEAR & CORROSION PROTECTION

Wear Protection Lining

- REMA Preformance Line
- REMALINE
- REMASTAR
- UNILINE
- REMATHAN
- T-RFX

Rubber Linings

- CHEMOLINE
- CHEMONIT

Heavy Wear Protection

- REMALOX
- REMALOX HD
- KG Bars
- ZP Profile Bars
- REMA WEAR Repair

Corrosion Coatings & Linings

- COROFLAKE
- COROGARD
- COROFLOOR
- TOPLINE
- RCC LININGS
- COROFLEX

Anticaking

- REMAFLON
- REMALEN
- REMASLIDE

Material Handling Hose

- Fixed Flange
- Split or Swivel Flange
- Cut End Hose

ADHESIVES & SOLUTIONS

Cements & Adhesives

- · SC 2000 Black / White
- SC 4000 Black / White
- BC 3004 Blue Cement PC-4 Plastic Cement

Solutions

- PR 200 Metal Primer
- #13 Cleaning Solvent
- R50 Cleaning Solvent
- A&B Vulc Compound
- TIP TOP Hand Cleaner

Splice Kits

- Hot Splice Kits
- MSHA Splice Kits
- WK Press and Splice Material
- Filler Rubber
- CN Bonding Rubber

TOOLS & REPAIR

Tools

Rubber Cut Saw

Vulcanizing Presses

- Extruder Gun
- Combi Stripper
- Grooving Tool

Other

- REMAWRAP Pipe Repair
- OTR Tire Patches



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REMA TIP TOP/North America. Inc.

1500 Industrial Blvd. Madison, GA 30650 Phone: 800.334.REMA (7362) 706.752.4000

Fax: 706.752.4015 www.rematiptop.com