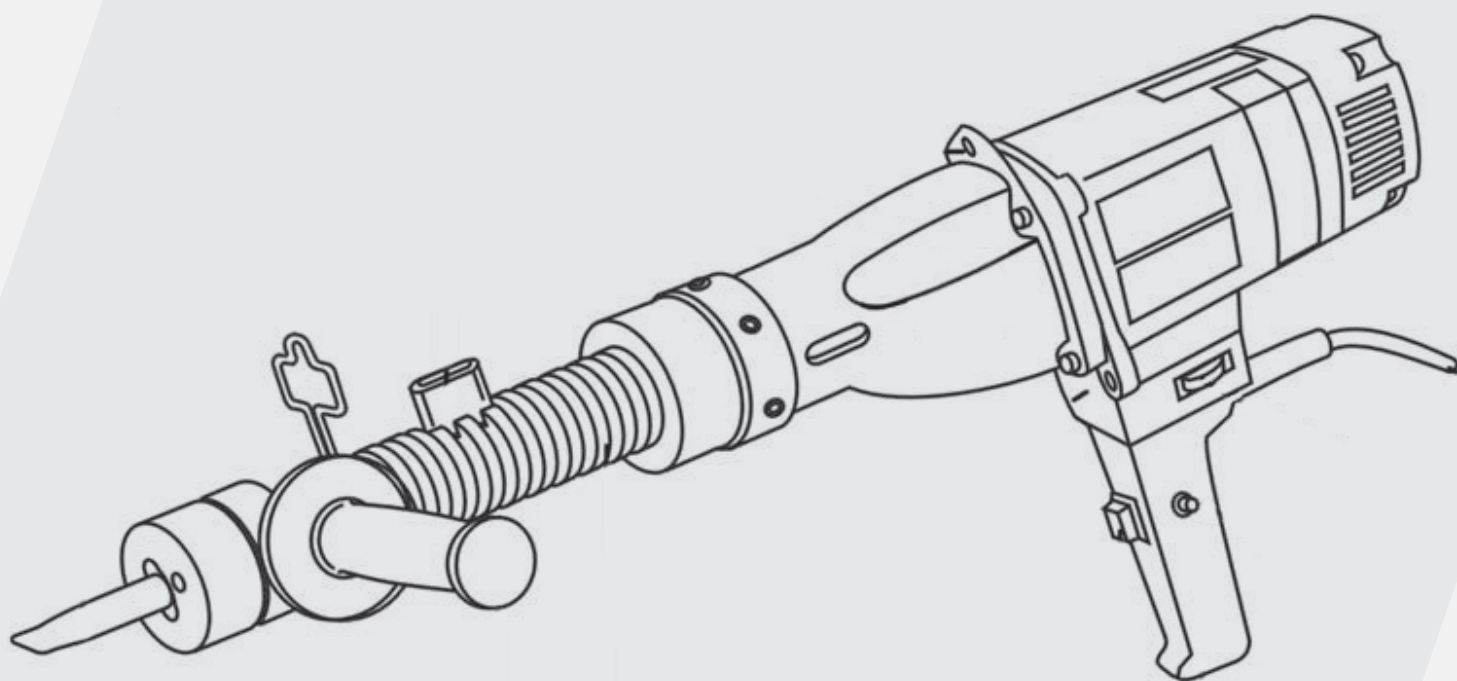




// ONE BRAND // ONE SOURCE // ONE SYSTEM



T2 COMPOUND EXTRUDER GUN

Operating instructions

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1. Introduction/General Information

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1.1 General Information

- This manual explains the correct handling of the T2 Compound Extruder Gun. Only use the tool after having carefully studied and completely understood this manual.
- This manual should also be read regularly when the tool is used.
- When the tool is passed on to other persons, this manual should always be passed on to these persons also.
- For information about injury preparation, refer to the enclosed repair instructions "T2 - Compound Repair System".
- All the information given in this manual refers only to the use of original TIP TOP materials.
- We reserve the right to carry out changes which contribute to the further technical development of the tool.

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TIP TOP STAHLGRUBER GmbH & Co. KG,
85586 Poing.

1.2 Manufacturer

The T2 Compound Extruder Gun is manufactured by the company:

BDS Maschinen GmbH
D-41061 Mönchengladbach

The tool is distributed by the company
TIP TOP STAHLGRUBER
Otto Gruber GmbH & Co. KG
Gruber Str. 63
D-85586 Poing

1. Introduction/General Information

1.3 Fields of application of the T2 Compound Extruder Gun

- The T2 Compound Extruder Gun should only be used for the applications listed in this manual. For this purpose, only products from the REMA TIP TOP T2-Compound Repair System should be used. As to injury prevention, observe the instructions given in this manual and the separate repair instructions.
- Any other use which does not conform to the one defined in this manual is considered to be incorrect.
- The company TIP TOP STAHLGRUBER will not accept any claims due to damage caused by incorrect use. The user alone has to assume all risks arising from incorrect use.
- For the correct use of the tool, it is necessary to observe all the instructions given in this manual.

1.4 Guarantee and liability

On principle, our general terms of sales and delivery are applicable. These are available to the operator. Warranty claims and liability cannot be accepted for personal injuries and material damage which are due to one or several of the following causes:

- Incorrect use of the extruder
- Use of the extruder with defective or incorrectly installed safety systems.
- Disregard of the instructions given in this manual with reference to safety, transport, storage, installation, starting, operation and maintenance of the extruder.
- Arbitrary alterations to the extruder
- Insufficient monitoring of parts subject to wear
- Non-specialist repairs
- Accidental damage caused by foreign bodies and undue force

1.5 EC Declaration of Conformity

The T2 Compound Extruder Gun described in this manual has been designed, constructed and manufactured according to the EC standards 89/392/EEC and 89/336/EEC.

The declaration of conformity by the responsible manufacturer is attached to the extruder.

2. Safety instructions / prevention of accidents

2.1 Explanation of symbols

The following symbols are used in this manual to mark especially important information:

Caution!

Indications/prohibitions for prevention of personal injuries and or severe material damage.

Attention!

Indications/prohibitions for prevention of material damage.



Tips

This symbol indicates useful tips on how to use the extruder correctly.



Tasks To Do

2.2 Obligation of the operator

The operator of the extruder undertakes to let the extruder be handled only by:

- Persons who are familiar with the fundamental regulations for safety at work and prevention of accidents and have been introduced to the use of the machine.
- Persons who have read and understood this manual, particularly the chapter "Safety instructions/prevention of accidents" as well as all the safety instructions given in this manual, and have confirmed this by registering their signature.
- Besides the safety instructions given in this manual, the local rules and regulations for prevention of accidents should be observed.

2.3 Preventive measures

- Always keep this manual accessible wherever the extruder is used.
- Referring to the user's manual, check at least occasionally whether the staff are working within the safety regulations.
- Use personal protective equipment, if this is necessary or prescribed.
- Keep legible all the safety instructions and cautionary notices on the extruder.
- It is not allowed to make changes to the extruder which are not authorized by the manufacturer and may cause safety risks.
- Spare parts have to comply with the technical specifications defined by the manufacturer. This is ensured only if original spare parts are used.

Caution!

In case of malfunction, stop and secure the extruder immediately. Have defects removed at once.

2. Safety instructions / prevention of accidents

2.4 Repair/maintenance

- Parts and/or accessories have to be replaced only by specialists.
- Always tighten screws which have been loosened during repair and maintenance work.
- Any work on electric parts (mains cable etc.) has to be carried out only by specialists.

2.5 Risks arising from the use of the extruder

TIP TOP extruders are state-of-the art and have been designed and constructed according to the approved safety specifications. Incorrect use however may cause dangers to the user or material damage.

- The local mains power supply has to be equal to that stated on the name plate of the extruder.
- Always check the extruder for visible damage before putting it into operation (electric cables, plugs, housing).
- Danger of stumbling! Avoid any risk from electric cables.
- Danger of burning! Use the tool holding it only by the handles designed for this purpose. Do not touch the front parts, when the extruder is working or cooling down. Wear protective gloves!
- Put the tool only on heat-proof supports.
- Explosion hazard! When the tool is used in closed rooms together with solvents, observe the current safety regulations for prevention of explosions etc.
- Risk of injury caused by rotating parts! Keep your hands and fingers clear of the feeding hopper.
- Risk of injury due to the high traction of the feeder worm! Do not keep hold of the rubber over the feeding hopper, while inserting it. Do not insert any foreign bodies in the feeding hopper.
- Risk of personal injury due to short circuits! Protect the extruder from moisture and damp.
- Immediately remove defective and / or damaged parts and replace them by original TIP TOP spare parts.
- Immediately repair defects which cause safety risks.
- Besides the instructions given in this manual, the relevant regulations for prevention of accidents should be observed.

Caution! Only use the extruder if:

- Its correct use is ensured
- It is in a condition which complies with all safety specifications

3. The REMA TIP TOP T2-Compound repair system

3.1 The REMA TIP TOP T2-Compound repair system

Advantages:

- Quick and cost-saving repair system.
- Enables repairs to rubber injuries without the use of vulcanizing equipment.
- Self-vulcanization at ambient temperature

The system

- Specifically designed for safe and durable repairs.
- The repair material is easy to apply and spreads evenly. It fills the repair areas completely.
- T2 Compound vulcanizes quickly without additional heat supply. The parts concerned can be used again immediately after being repaired.
- The repaired area will vulcanize up to a maximum hardness of 60° Shore A and will stay elastic during all its lifetime.

Typical applications

- Repairs to injuries to the rubber cover of conveyor belts on the carrying and pulley sides, e.g. injuries caused by skirting boards.
- Refinishing work on various rubber linings, e.g.:
 - sealing gaps and joints along seams,
 - minor repairs to rubber linings,

4. Description of the extruder

4.1 Parts and operating elements

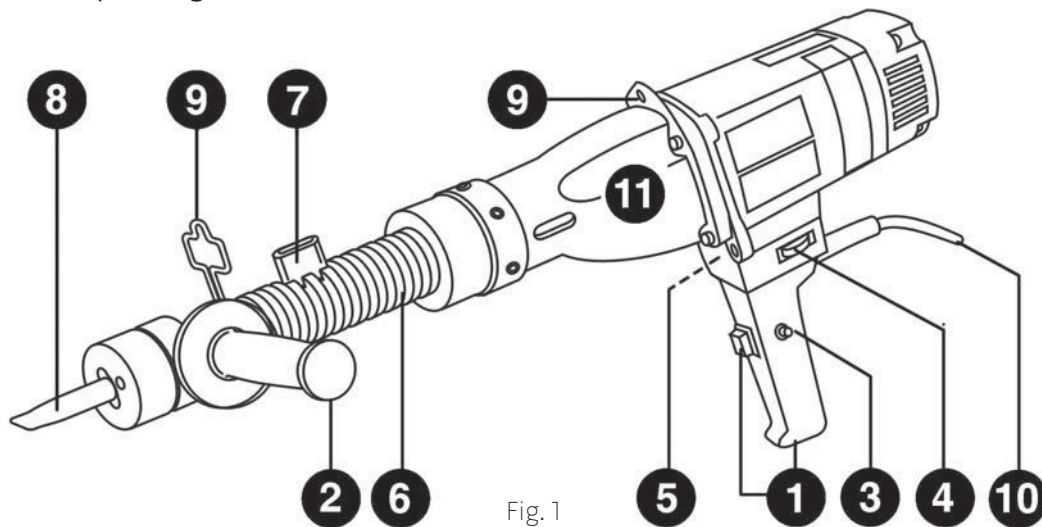


Fig. 1

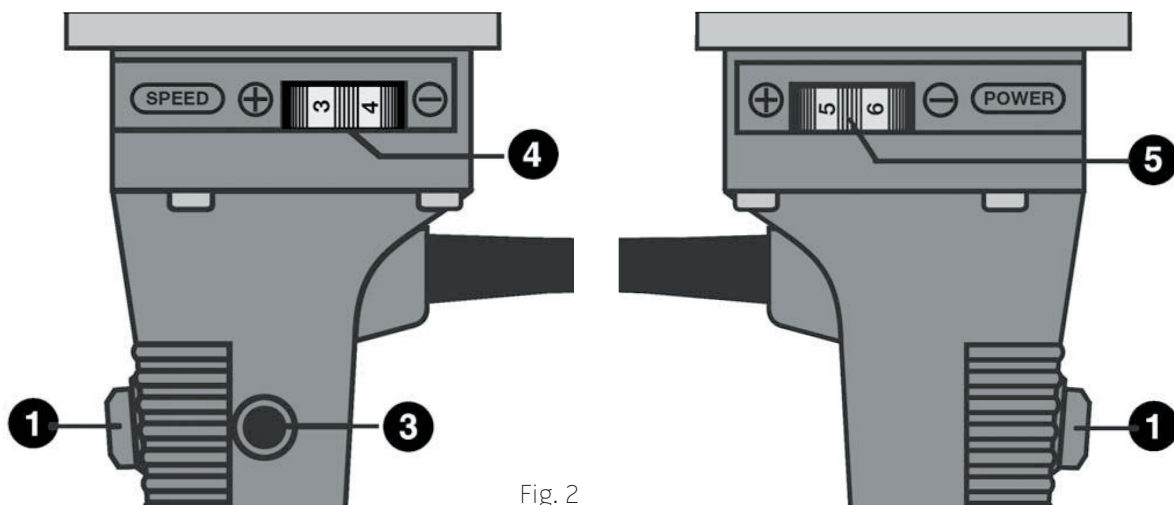


Fig. 2

- ① Handle with trigger
- ② Handle
- ③ Locking button for trigger
- ④ Speed control wheel (SPEED)
- ⑤ Torque control wheel (POWER)
- ⑥ Main body
- ⑦ Feeding hopper
- ⑧ Nozzle
- ⑨ Fasteners for shoulder strap
- ⑩ Mains cable with earthed plug (for 115 V: without plug)
- ⑪ Motor and gear box

(figure 1, 2)

4. Description of the extruder

4.2 Standard accessories included:

- Shoulder strap
- Transport box
- Set of tools
- 2 nozzles
- User's manual

4.3 T2-Compound Repair System:

Product #	Description
517 7323	T2 Compound A
517 7330	T2 Compound B
517 7347	T2 Compound A, rope
517 7354	T2 Compound B, rope
517 7361	T2 Solution A
517 7378	T2 Solution B
517 9008	T2 Solution A4, free from CFC and aromatic compounds
517 9015	T2 Solution B4, free from CFC and aromatic compounds
517 7402	T2 Cleaning rubber
517 7419	T2 Cleaning rubber, rope

For special accessories, see spare parts list, page 12.

4.4 Functioning of the extruder

The T2 Compound Extruder Gun makes it possible to carry out rubber-lining work and to repair conveyor belts whose rubber covers are damaged on the carrying and pulley sides, in an easy and cost-saving way, with the use of the well proven TIP TOP T2-Compound repair products.

The T2 Compound Extruder Gun helps to apply the T2 Compound A and B materials. They are inserted together in the feeding hopper; there, they are pulled in and pushed forwards by the feeder worm. During this process, the two components are converted into a homogeneous mixture and warmed up through friction.

The mixture warmed up is applied through the nozzle to the damage area, where it will vulcanize with the pre-treated support material.

Note:

The damage area has to be prepared according to the application instructions for the "T2 Compound Repair System".

5. Technical data

5.1 Technical data

Mains supply:	230 V (115 V)
Nominal power input:	1600 W
Operating temperature:	approx. 176°F
Weight: approx.	18.75 lbs.

6. Transport

The T2 Compound Extruder Gun weighs 16.5 lbs. It can be carried by the user.

Caution!

Always disconnect the extruder from the mains before transporting it. Make sure that the cables are not twisted and / or squashed during transport.

Danger of stumbling!

Make sure that the cables do not hang down loosely.

Risks of short circuits and electric shock

Protect the extruder from moisture.

Danger of burning!

The main body and the nozzles may still be hot; do not touch them. Wear protective gloves!

7. Starting

Caution!

The local mains power supply has to be equal to that stated on the name plate of the extruder.

Always check the extruder for visible damage (electric cables, plugs, housing), before use.

- ⇒ Mount the required nozzle (see 9.2 - disassemble the extruder front part.)
- ⇒ Introduce the plug on the mains cable of the T2 Compound Extruder Gun into the mains supply socket.
- ⇒ Clean the T2 Compound Extruder Gun with T2 Cleaning Rubber (see 8.3 Cleaning the extruder).

8. Handling

8.1 Handling

Caution!

When using the extruder, observe the valid regulations for prevention of accidents as well as all the instructions given in the section 2 "Safety instructions/prevention of accidents".

8.2 Operating elements/handling

The T2 Compound Extruder Gun has the following operating elements:

- ❶ Handle with trigger
- ❷ Handle
- ❸ Locking button for trigger
- ❸ Nozzle
- ❹ Speed control wheel
- ❺ Torque control wheel

With the trigger **1a** on the handle, you switch the extruder on or off. By pressing the locking button **❸**, you can lock the trigger in the ON position; to release it, slightly press the locking button. (figure 3)

The handle **❷** helps you to hold the extruder safely while working. It can be mounted to the left or right hand side.

The nozzle **❸** serves to apply the compound to the damage area. (figure 4)

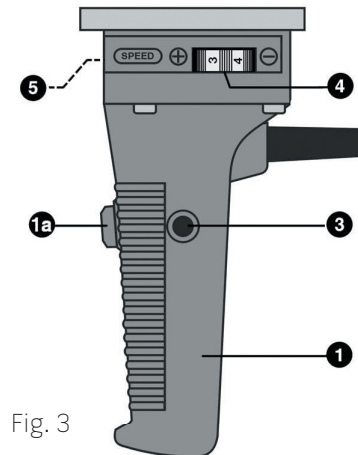


Fig. 3

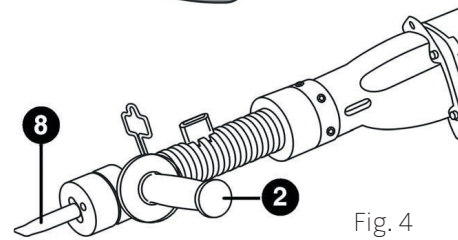


Fig. 4

The speed control wheel (**SPEED 4**) is in the rear of the housing to the right. It can be set to 6 positions. The standard position is "3".

The torque control wheel (**POWER 5**) is in the rear of the housing to the left. It can be set to 6 positions. The standard position is "5". (figure 6)



On the basis of practical tests, determine the torque and speed settings suitable for your specific case.

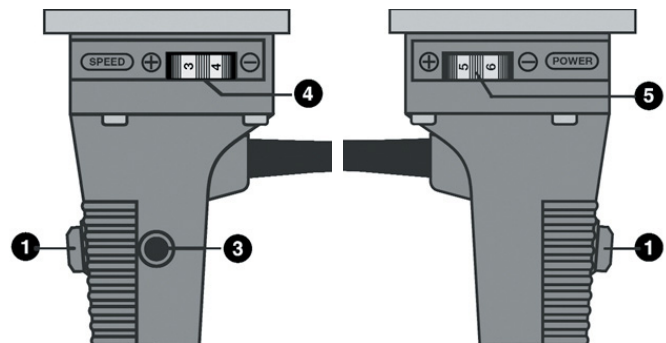


Fig. 5

Fig. 6

8. Handling

8.3 Cleaning/warming up the extruder

Attention!

Do not leave any T2 Compound in the extruder, as it may vulcanize in the mixing unit, thus damaging the extruder. Therefore the extruder always has to be cleaned with cleaning rubber before and after use and in the case of downtime exceeding 3 minutes.

To clean the extruder,

- ⇒ Remove the blue protective foil, if applicable, and extrude (warm up) the T2 cleaning rubber approx 1 m until an even discharge emerges. (figure 7)



The cleaning rubber does not vulcanize; you can leave it in the extruder, until the tool is used again.

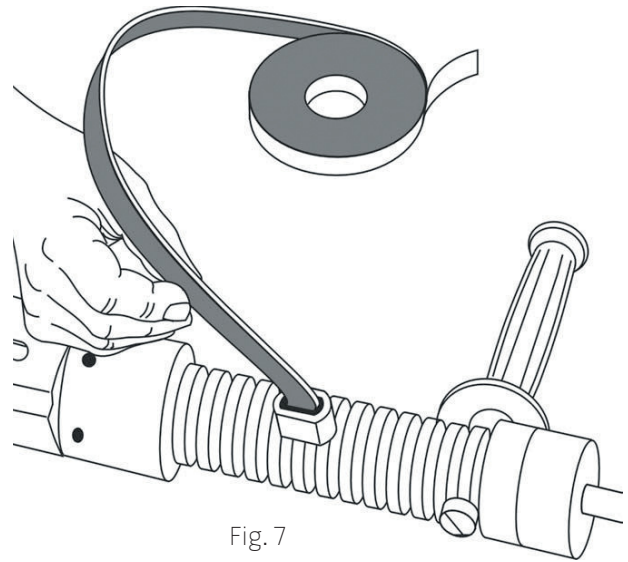


Fig. 7

8.4 Repairing

- ⇒ At temperatures under 15°C/ 59°F: Unroll the T2 Compound and warm (decrystallize) on a hot place until the material is warm to the touch. Lay strips A + B (black and white) on the top of each other in equal length. Remove the yellow protective foil and insert into the extruder or insert A + B extruder rope simultaneously. Extrude until the T2 Compound is discharged evenly from the spray nozzle.

- ⇒ Refer to the enclosed "T2 Compound Repair System". (figure 8)

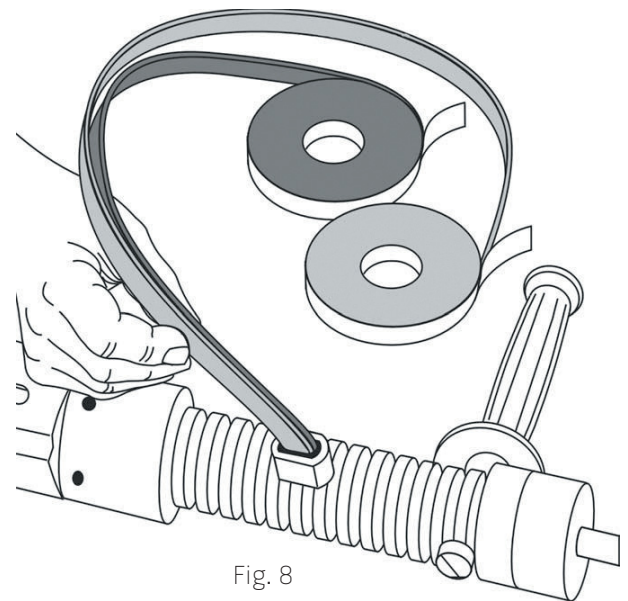


Fig. 8

Attention!

After use or when work is stopped longer than 3 minutes, the T2 Compound Extruder Gun has to be cleaned with cleaning rubber as described under 8.3



To store the extruder when work is stopped for a longer time, we recommend disassembling the front part of the T2 Compound Extruder Gun and cleaning it carefully (see 9. Maintenance).

9. Maintenance

9.1 Maintenance rates

Before every use:

- ⇒ Unplug the extruder from the mains.
- ⇒ Check the tool for visible damage (electric cables, plug, housing).
- ⇒ Replace damaged parts.

Spare parts: See spare parts lists (pages 12 & 14).

Every 100 operating hours:

- ⇒ Unplug the extruder from the mains.
- ⇒ Demount the feeding hopper, as described under X.3.
- ⇒ Check the feeder guide for wear.
- ⇒ Replace damaged brass feeder guide.

Spare parts: See spare parts lists (pages 12 & 14).

Every 250 operating hours:

- ⇒ Have an authorized specialist check whether the carbon brushes in the electric drive unit are worn out; if necessary, have the carbon brushes replaced.

9.2 Disassembling the front part of the extruder



To store the extruder when work is stopped for a longer time, you should disassemble the extruder front part and clean it carefully.

- ⇒ With the sickle spanner loosen and remove the nozzle head nut **1**.
- ⇒ Remove the nozzle **2**.
- ⇒ With the allen key SW 5 mm, unscrew the three allen screws M6 x 15 **3**.
- ⇒ Detach the nozzle head **4**.
- ⇒ Remove the 5-hole mixing disk **5**, the spacer ring **6** and the 12-hole mixing disk **7** from the nozzle head.
- ⇒ Carefully clean the nozzle, nozzle head, nozzle head nut, 5-hole mixing disk, spacer ring and 12-hole mixing disk (figure 9).



These parts are put together in reverse order (see exploded view).

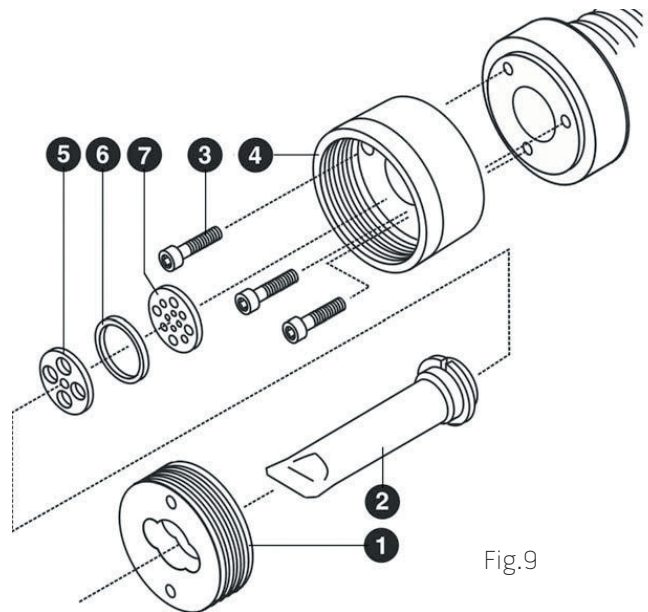


Fig.9

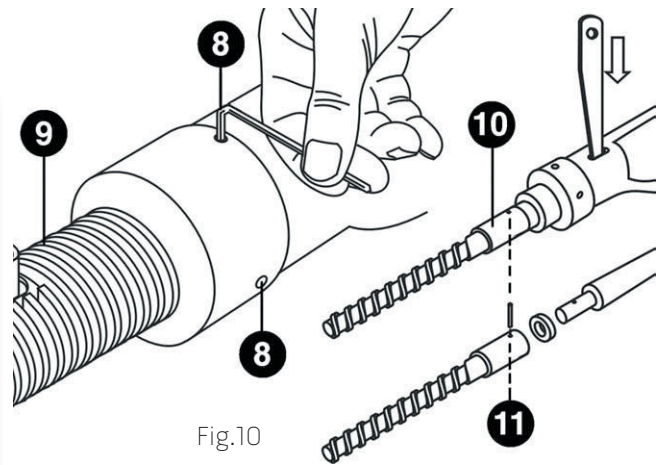
9. Maintenance

9.3 Demounting the feeder worm

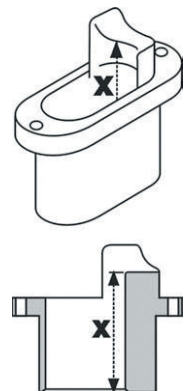
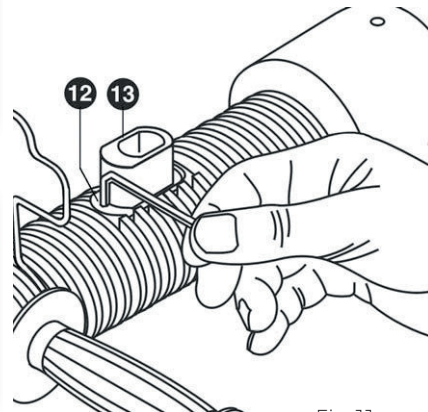
Disassemble the front part as described under 9.2.

In addition:

- Unscrew the six headless allen screws M8 x 10 **8** with the allen key SW 4 mm.
- Remove the aluminium main body **9** by pulling it forwards.
- Turn the feeder worm until the opening for inserting the demounting key is free.
- Insert the demounting key in the opening with its slanting edge forwards;
- then with a slight stroke of a rubber mallet, loosen the cone of the feeder worm.
- Remove the feeder worm **10** together with the cone.
- Start the shearing pin $\varnothing$ 4 mm **11**, and disassemble the feeder worm, cone and spacer. (figure 10)



The parts are put together in reverse order. Adjust the spacer when installing a new feeder worm. With the shearing pin inserted, the gap between the feeder worm and the cone must be completely closed with the spacer(s).



9.4 Demounting and checking the feeding hopper.

With the allen key SW 2.5 mm, unscrew the two allen screws M3 x 8 (12).

Remove the feeding hopper (13).

Inspect the opening of the feeding hopper to check globally in how far the feeder guide (X) is worn. (figure 11a, 11b)

New: $x = 34$ mm depth

To be replaced at: $x = 32$ mm depth

10. Troubleshooting

10. Troubleshooting

In case of malfunction, disconnect the extruder from the mains at once. Then have the Troubleshooting carried out with the help of a specialist. When carrying out repairs to the extruder, observe the safety instructions given in this manual. The following explanations do not cover all troubles which are theoretically possible. The reasons listed below are not the only possible ones.

Trouble	Reason	Possible solution
When the ON/OFF button on the handle is pressed, the extruder does not work.	The extruder is not plugged into the mains.	Plug the extruder into the mains. Before doing so, check the mains voltage (130/230 V)
The feeder worm does not rotate, while the electric motor is in operation.	a) Extruders without shearing pins: The feeder worm is broken, because the extruder has been too cold or rubber is left on the feeder worm.	a) Install a new feeder worm.
	b) Extruders with shearing pins: The shearing pin is broken, because the extruder has been too cold or rubber is left on the feeder worm.	b) Install a new shearing pin.
The rubber inserted is not transported further. No rubber is extruded from the nozzle.	The nozzle/mixing chamber is clogged, because T2 Compound has stayed too long in the extruder or no cleaning rubber has been used.	Unscrew and remove the nozzle head nut. Clean the nozzle and the mixing chamber. Put the parts together.
The T2 rubber is not mixed correctly.	No mixing in the chamber, or the mixing chamber has not been installed correctly. 12 hole mixing disk, then the spacer ring, and finally the 5 hole mixing disk.	Check the mixing disks and install them correctly if necessary: First, install the 12- the 5-hole mixing disk on top of it (see exploded view attached to the spare parts list).
Spark discharge in the ventilation slots of the electric drive unit.	Carbon brushes worn out (wear part)	Have the carbon brushes replaced by an authorized specialist.
The T2 Compound coming out of the nozzle is already cured or semi-cured.	Extruder overheated because of long-time operation or very high ambient temperatures.	Let the extruder cool down. Clean it with cleaning rubber.
Rubber feeding into the feeding hopper is irregular.	The feeder guide under the feeding hopper is worn out (wear part).	Replace the feeding hopper together with the feeder guide(see spare parts list, pages 12 & 14).
The nozzle head nut is jammed or tight.	The threads of the nozzle head or the nozzle head nut are dirty or damaged. nut/nozzle head, if necessary.	Clean the threads and lubricate them with heat-proof grease. Replace the nozzle head
The nozzle is clogged with vulcanized rubber (This may cause the feeder worm or the shearing pin to break when the extruder is put into operation).	T2 compound is left in the nozzle, or no cleaning rubber has been used for cleaning.	Remove the nozzle and the mixing chamber. In extreme cases, put the nozzle and the mixing chamber into solvent and chemically remove the remaining rubber.

Spare Parts List A

Spare Parts List A

Applies to Ref. No. 517 5150 and 517 5160 from model I.04 and serial number 50-0001-230 and 50-0001-115

Extruder

Ref.no.	Description
517 5150	T2 Compound Extruder Gun 230 V - 1600 W
517 5160	T2 Compound Extruder Gun 115 V - 1600 W

Extrusion unit

Pos.	Ref.no.	Description
A1	558 4400	Complete electric drive unit 230 V/1600 W
A1a	558 4410	Complete electric drive unit 115 V/1600 W
A2	558 4420	Cone for feeder worm with shearing pin hole + spacer ring
A3	557 7167	10 spare shearing pins *4 mm
A4	557 7026	Feeder worm, hardened, *15 mm x 214 mm and spacer ring
A5	557 7033	Feeding hopper (aluminium)
A6	557 7040	Allen screw, M 3 X 8, for feeding hopper
A7	558 4430	Rear fastener for shoulder strap
A8	557 7088	Front fastener for shoulder strap
A9	557 7095	Shoulder strap
A10	558 4440	Aluminium main body with steel bush, brass bush together with allen screws M 8 x 10.

Pos.	Ref.no.	Description
A11	557 0645	Handle
A12	557 0528	Dummy screw
A19	557 1974	Nozzle head
A20	557 1905	Nozzle head nut
A21	557 1967	Spacer ring
A22	557 7215	12-hole mixing disk
A23	557 7208	5-hole mixing disk
A24	557 1950	Allen screw M 6 x 15
A25	517 7464	Nozzle, coated, 85 mm
A26	557 7875	Allen key, 2.5 mm
A27	557 7882	Allen key, extended, 4 mm
A28	557 2007	Allen key, with handle, 5 mm
A29	557 1998	Sickle spanner
A30	557 7590	Demounting key

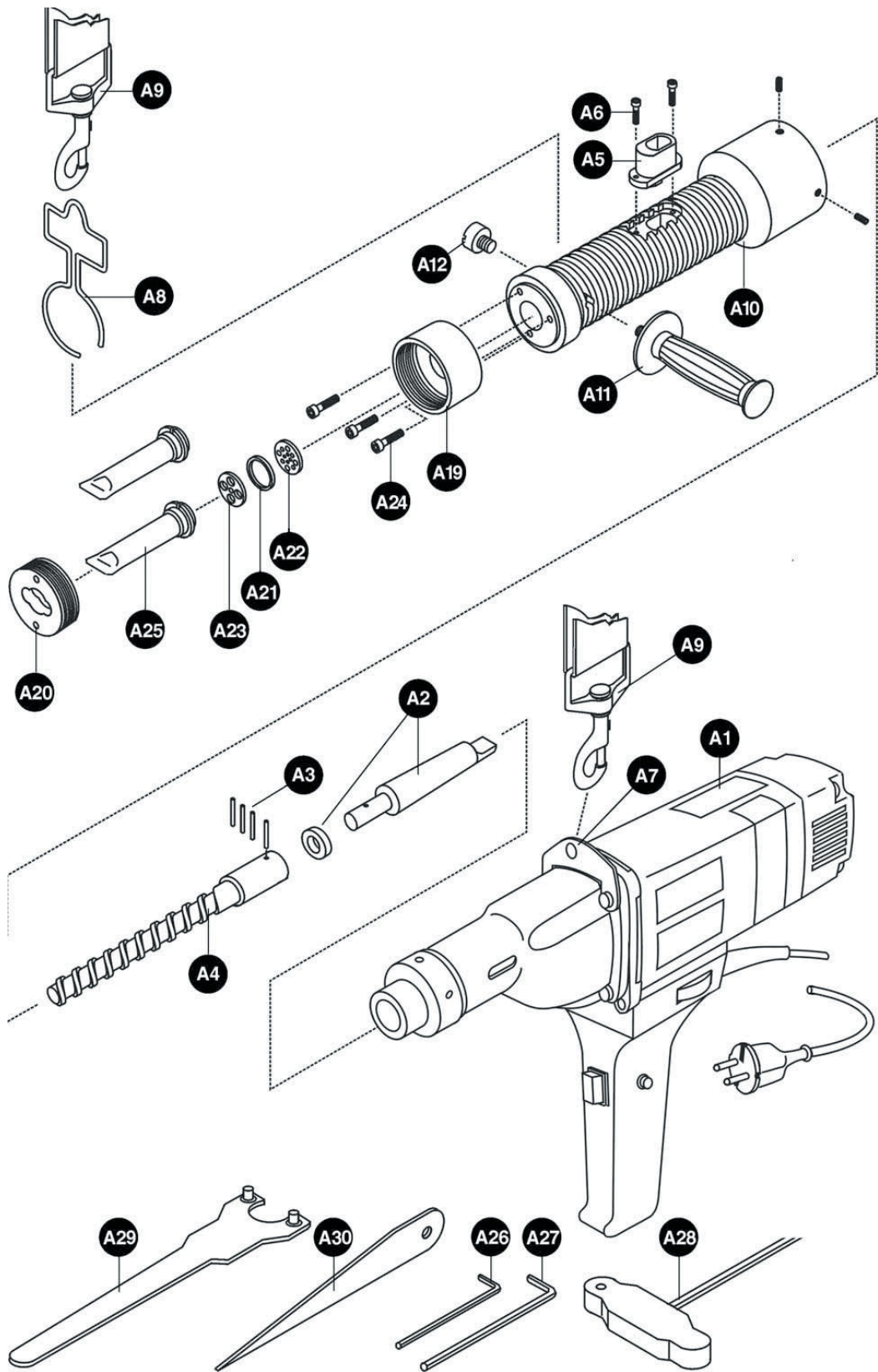
Special accessories:

Ref.no.	Description
557 7291	Special nozzle, sealing section
557 7301	Special nozzle, rectangular shape
517 7457	Special nozzle, coated, type 60 mm
517 7440	Special nozzle, coated, type 110 mm
558 4450	Red metal case

Spare Parts List A

Spare Parts List A

Applies to Ref. No. 517 5150 and 517 5160 from model I.04 and serial number 50-0001-230 and 50-0001-115



Spare Parts List B

Spare Parts List B

Applies to Ref. No. 517 5150 and 517 5160 from model I.04 and serial number 50-0001-230 and 50-0001-115

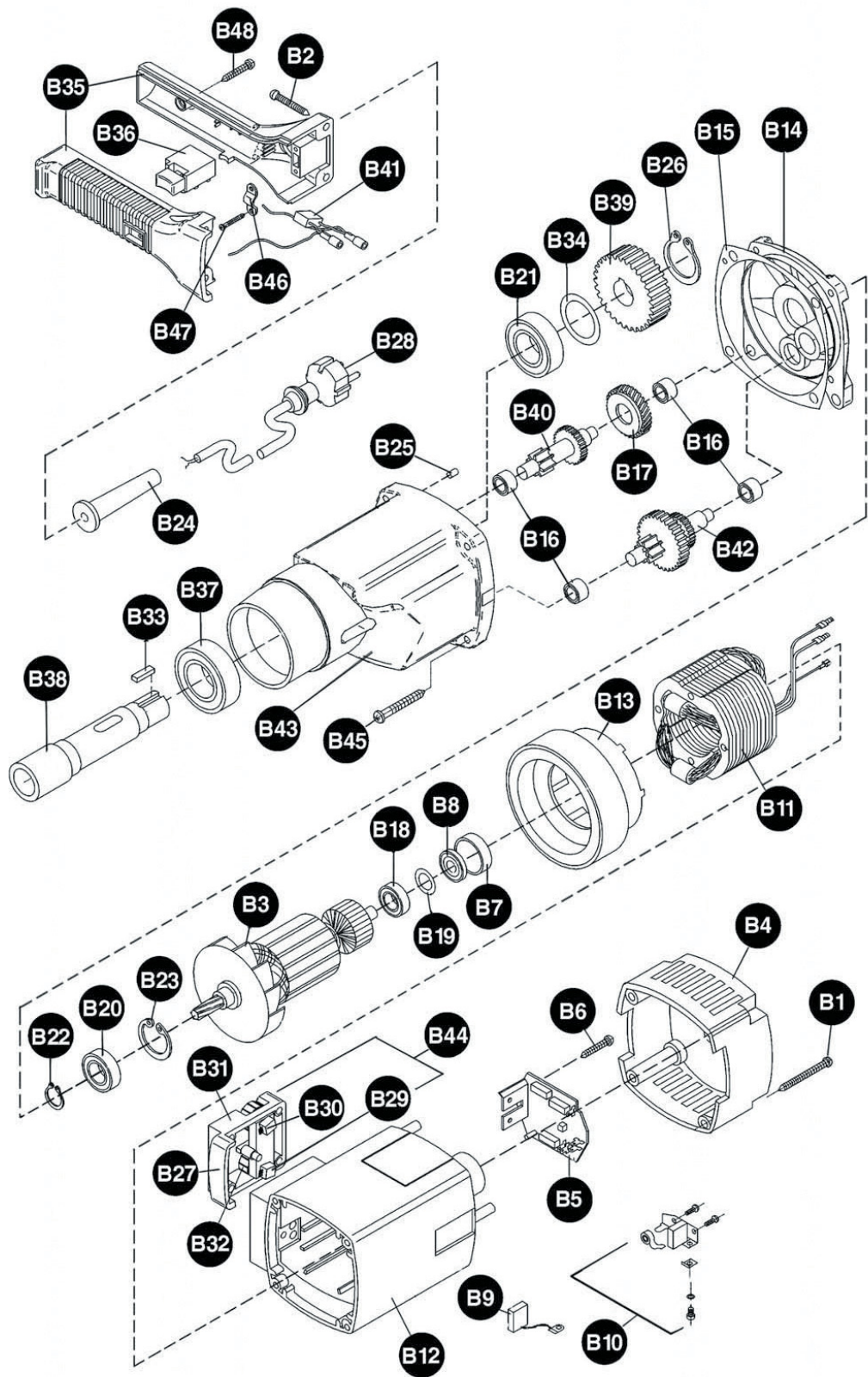
Pos.	Ref.no.	Description
B1	558 3880	Sheet metal screw 4.8 x 45
B2	558 3890	Pan-head tapping screw 5.5 x 50
B3	558 3900	Rotor 220 / 240 V
B3A	558 3910	Rotor 110 V
B4	558 3920	Cap for motor housing
B5	558 3930	Motor board 220V
B5A	558 3940	Motor board 110V
B6	558 3950	Sheet metal screw 3.9 x 9.5
B7	558 3960	Bearing cap
B8	558 3970	Toric magnet
B9	558 3980	Carbon brush 6.2 x 16 x 20
B10	558 3990	Carbon brush holder, complete
B11	558 4000	Coil 220 - 240 V
B11A	558 4010	Coil 110 V
B12	558 4020	Motor housing
B13	558 4030	Air guide ring
B14	558 4040	Gear bearing cover
B15	558 4050	Gear seal
B16	558 4060	Needle bushing HK 0810
B17	558 4070	Intermediate pinion
B18	558 4080	Deep groove ball bearing 6000 2Z
B19	558 4090	Pressboard washer
B20	558 4100	Deep groove ball bearing 6001 2RS
B21	558 4110	Deep groove ball bearing 6004 2RS
B22	558 4120	Circlip 11/1
B23	558 4130	Circlip 28/1.2
B24	558 4140	Cable protection
B25	558 4150	Half length reserve taper grooved dowel pin 5x16

Pos.	Ref.no.	Description
B26	558 4160	Snap ring 20/1.2
B27	558 4170	Potentiometer casing
B28	558 4180	Electric cable with plug
B28A	558 4190	Electric cable without plug 110 V
B29	558 4200	Potentiometer for speed control 100 kOhm 2V
B30	558 4210	Potentiometer for torque control 1 kOhm 7V
B31	558 4220	Torque control wheel
B32	558 4230	Speed control wheel
B33	558 4240	Feather key A6x6x11
B34	558 4250	Washer 20x28x0.1
B35	558 4260	Pair of handles
B36	558 4270	Trigger switch
B37	558 4280	Deep groove ball bearing 6006 2RS
B38	558 4290	Head shaft with groove
B39	558 4300	Spindle pinion
B40	558 4310	Shaft for 2 pinions
B41	558 4320	Capacitor with cable connection
B42	558 4330	Shaft for pinions
B43	558 4340	Gear casing
B44	558 4350	Potentiometer casing, complete
B45	558 4360	Pan-head tapping screw 5.5 x 38
B46	558 4370	Cable clip
B47	558 4380	Pan-head tapping screw 4.2 x 16
B48	558 4390	Pan-head tapping screw 5.5 x 32

Spare Parts List B

Spare Parts List B

Applies to Ref. No. 517 5150 and 517 5160 from model I.04 and serial number 50-0001-230 and 50-0001-115.



REMA TIP TOP Product & Solutions

CONVEYING SOLUTIONS

Pulley Lagging

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

Belt Cleaners

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

Skirting

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

Repair Products

- Repair Patches
- Repair Strips
- REMA GOO
- RG 7000
- T-2 Repair System

Other

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

Rollers & Pulleys

- REMASLEEVE
- REMAROLL
- REMATRACK

WEAR & CORROSION PROTECTION

Wear Protection Lining

- REMA Performance Line
- REMALINE
- REMASTAR
- UNILINE
- REMATHAN
- T-REX

Rubber Linings

- CHEMOLINE
- CHEMONIT

Heavy Wear Protection

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

Anticaking

- REMAFLOX
- REMALEN
- REMASLIDE

Corrosion Coatings & Linings

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

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
- TIP TOP Hand Cleaner
- A&B Vulc Compound

Splice Kits

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

TOOLS & REPAIR

Tools

- Rubber Cut Saw
- Extruder Gun
- Vulcanizing Presses
- Combi Stripper
- Grooving Tool

Other

- REMAWRAP Pipe Repair
- OTR Tire Patches



// ONE BRAND // ONE SOURCE // ONE SYSTEM

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