



PROFESSIONAL PRODUCT SPOTLIGHT

Your Single Source For Fluid Line Repair Kits and Specialty Tools

BRAKE

FUEL

AIR CONDITIONING

POWER STEERING

TRANSMISSION

COOLANT

SPECIALTY TOOLS

BRAKE

Everything needed to repair or replace brake lines quickly and easily is included in these convenient, all-in-one brake line kits.



Makes Routing and Installation Simple

- Will not rust or corrode
- Cuts labor cost by more than 50%
- Rigorously tested – highest quality
- Available in 3/16", 1/4", 5/16" and 3/8"
- Backed by **LIFETIME WARRANTY**

PROUDLY AMERICAN MADE



NO KINKING



Less Chance for Kinking

BETTER FLARING



Up to 40% Thicker
Safer, Better Flares

PART #	DESCRIPTION
BR-EZ100	3/16" UltraBEND Brake Line – 25'
BR-EZ100-50	3/16" UltraBEND Brake Line – 50'
BR-EZ100-100	3/16" UltraBEND Brake Line – 100'
BR-EZ200	1/4" UltraBEND Brake Line – 25'
BR-EZ200-50	1/4" UltraBEND Brake Line – 50'
BR-EZ200-100	1/4" UltraBEND Brake Line – 100'
BR-EZ300	5/16" UltraBEND Tubing – 25'
BR-EZ400	3/8" UltraBEND Tubing – 25'

BR-EZ316 Brake Line Replacement Kit (3/16")

BR-EZ14 Brake Line Replacement Kit (1/4")

- Replace numerous brake lines with one kit
- Metric and standard fittings included
- Convenient access to parts where and when you need them
- **BR-EZ316** includes 110 pieces and 25' tubing
- **BR-EZ14** includes 40 pieces and 25' tubing



MAX FLEX ALLOY

Affordable Quality Imported Tubing

- Bundles, coils, and sticks available



Max Flex Tubing

PART #	DESCRIPTION
BCC325B	Max Flex Quick-Fix Bundle (3/16") Includes: Qty. 1 25' Coil and 16 Tube Nuts
BCC425B	Max Flex Quick-Fix Bundle (1/4") Includes: Qty. 1 25' Coil and 16 Tube Nuts
BCC325	3/16" Max Flex Brake Line – 25'
BCC350	3/16" Max Flex Brake Line – 50'
BCC3100	3/16" Max Flex Brake Line – 100'
BCC425	1/4" Max Flex Brake Line – 25'
BCC450	1/4" Max Flex Brake Line – 50'
BCC4100	1/4" Max Flex Brake Line – 100'
BCC525	5/16" Max Flex Tubing – 25'
BCC625	3/8" Max Flex Tubing – 25'



AB25 Air Brake Repair Kit

- FMVSS (DOT) and SAE compliant, push-to-connect composite fittings (25 popular styles)
- Composite body: saves weight, UV resistant, vibration resistant, and excellent chemical resistance



BB007 Ultimate Brake Bleeder Removal Tool Kit

- Pays for itself in one job; helps avoid replacement of expensive calipers
- Eliminates problems during brake fluid flush servicing

AIR CONDITIONING

Make instant repairs to A/C lines on hundreds of vehicles. Repair damaged rubber and aluminum lines including line sections, pinholes, cracks, and more.



AC1387

AC1387, AC40, AC50M, AC80, AC90M A/C Line Repair and Block Off Kits

- Safe up to 600 PSI
- Make connections by hand; no specialty tools required
- **AC1387** Deluxe A/C Line Repair Kit includes 42 pieces and 20' Hose (3/8", 1/2", 5/8" and 3/4")
- **AC40** Compression Union Kit includes 4 pieces (3/8", 1/2", 5/8" and 3/4")
- **AC50M** Metric Compression Union Kit includes 6 pieces (8, 10, 12, 15, 16 and 19mm)
- **AC80** Compression Block Off Kit includes 4 pieces (3/8", 1/2", 5/8" and 3/4")
- **AC90M** Metric Compression Block Off Kit includes 6 pieces (8, 10, 12, 15, 16 and 19mm)
- **NEW! 14.5mm Metric A/C Fittings & Hose to Tube Adapters**



Assemble By Hand



AC40



AC80



AC50M



AC90M

For more information on any of these products, visit www.surrauto.com or call (800) 390-3996.

FUEL

A proven and cost effective solution for repairing or replacing damaged fuel lines for practically any vehicle.



- KP1500** Deluxe Fuel Line Replacement Kit (1/4", 5/16" and 3/8")
KP1200 Fuel Line Replacement Kit (5/16" and 3/8")
KP1212 Fuel Line Replacement Kit (1/2" and 12mm)
K555 Nylon Fuel Line Union Assortment (1/4", 5/16", 8mm, 3/8", 10mm and 1/2")

- Use with gas, fuel and ethanol; safe up to 200 PSI
- Great for cars, trucks, vans, SUVs including foreign and domestic
- **KP1500** includes 168 pieces and 75' tubing
- **KP1200** includes 52 pieces and 30' tubing
- **KP1212** includes 34 pieces and 25' tubing, can be used on medium-duty vehicles as well as for EVAP
- **K555** includes 12 pieces



Easy Installation



Typical installations can be done in less than 5 minutes in 3 easy steps.

TRANSMISSION

Repair or relace transmission or cooler lines for virtually any vehicle within minutes.



TR555 Deluxe Transmission Repair Line Kit

- Use with 5/16" and 3/8" lines
- Hundreds of applications
- Triple-walled rubber hose safe up to 250 PSI/350° F
- Includes 78 pieces and 15' hose

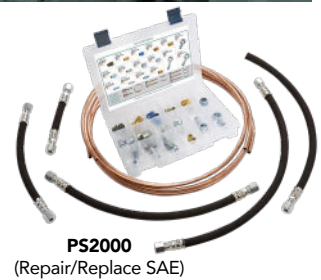


POWER STEERING

Repair or relace high and low pressure power steering lines.

- PS1000** Power Steering Hose Repair Kit (5/16" & 3/8")
PS1000M 10mm Power Steering Hose Repair Kit (8 & 10mm)
PS2000 Power Steering Hose Replacement Kit (5/16" & 3/8")

- Easy installation — repair in minutes
- Universal — can be used to repair hundreds of different line types
- Use for power steering, clutch, industrial and heavy-duty applications
- Safe — working pressure up to 1,500 PSI (6,000 burst)



Power Steering Line Replacement

Power Steering Line Repair



PS1000M (Repair, Metric)
PS1000 (Repair, SAE)



COMMON PROBLEM: Leaking Hose at Collar
PROBLEM SOLVED: With New Power Steering Hose

COOLANT

Perfect for vans, SUVs and other vehicles with failed rear heater lines and systems.



Push Hose Onto Fitting By Hand, Then Clamp Tight

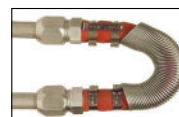
CLC50 Coolant Line Connector Repair Kit

- 75-piece kit includes everything needed for making common repairs: 28 fittings incl. Ford and GM style quick connectors (SAE & VDA), elbows and splicers PLUS seal clamps, retaining clips and 360° seal clamp pliers
- Save time and money making repairs instead of replacing entire line
- Can also be used for EVAP applications

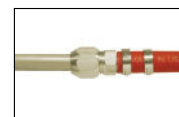


HL427 Heater Line Repair Kit

- Repair damaged heater lines including pinholes, cracks, kinks and more
- Make connections by hand; no specialty tools required
- Use on 1/2", 13mm, 5/8", and 16mm (3/4" also available, sold separately)



Rear Heater Core Block Off Repair



Line Section Repair



Pinhole and Crack Repair

SPECIALTY

S.U.R.&R. provides an extensive line of specialty tools which make everyday tasks simpler for the technician.



PFT409 Pistol Grip Flaring Tool

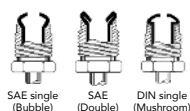
- Line sizes 3/16", 1/4", 5/16", 3/8" and 4.75mm
- Use on or off car
- Two-piece design allows for swivel action
- Simple to align — makes great flares with ease



Dimples Ensure Accurate Alignment of Dies



Magnetic Yolk Holds Dies Securely in Place



Create Virtually Any Flare Instantly

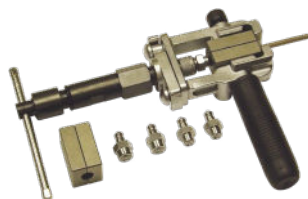
SAE single (Bubble) SAE (Double) DIN single (Mushroom)

PFT700 (1/4") and PFT710 (5/16") Male O-Ring Die & Punch Sets

- Use with PFT409 to make flares for use on Power Steering Rack lines and other O-Ring flare applications



Power Steering Rack Flare Made with PFT700



HFT50 HYDRA-Assist Flaring Tool

- Lightweight and compact
- Line sizes 3/16", 1/4" and 4.75mm
- Hydraulic Assist T-Handle Ram
- Quick chuck for fast punch changeover



FT351 High Speed Super Duty Flaring Tool

- Produce OEM-quality flares in seconds
- Line sizes 3/16", 1/4", 5/16", 3/8" and 4.75mm
- Creates SAE bubble, DIN/mushroom, and SAE double flares
- Cam lever operation provides speed and efficiency

Frees Up Vise. Permanent Low-Profile Mount for FT351

FT351M



FPT22 & FPT10 Fuel Injection Pressure Tester Kits

- Advanced kit tests faulty fuel pumps, pressure regulators, fuel lines, check valves, and fuel filters
- Featuring Universal Quick Connects, 9' connection hose, suction cup on back of gauge and transparent adapter lines
- FPT10 Injection Pressure Tester Kit is the same as FPT22, except line adapters not included

FIC203



TAS3

S-Tool



TFS203

TFS203 Temporary Fuel Supply & Fuel Injection Cleaner FIC203 Fuel Injection Cleaner Kit / TAS3 Temporary Air Supply S-Tool Intake Cleaning Adapter

- **TFS203 2-1 Fuel System:** Provides 5-15 minutes of run time (great for moving vehicles with fuel problems) PLUS provides powerful cleaning of fuel injectors, intake valves and fuel passages — gas and diesel
- **TAS3** Temporary Air Supply available separately (universal adapter, inline regulator up to 100 PSI)
- **FIC203** Fuel Injection Cleaner Kit (w/ adapters) and **FIC201** Fuel Injection Cleaning Canister (w/o adapters) available separately
- **S-Tool** Intake Cleaning Adapter available separately (for direct injection engines)



Extra Thick

BRC7 Heavy Duty Copper Washer Assortment

- Reduced outer dimension for less interference
- Annealed washers crush properly, make secure seals
- Use for brake calipers, fuel & transmission lines, filters and more



TP14316 Tubing Pliers

- Bend 1/4" and 3/16" tubing
- Makes sharp bends without kinking
- Works on UltraBEND, stainless, steel and polycoated tubing
- Backed by **LIFETIME WARRANTY**



TC40 Ratchet-Action Tubing Cutter

- Spring-loaded, easily cuts 1/8"–1/2" tubing
- Ratcheting handle and small head great for cutting in tight spaces
- **TC40B** Replacement Blade available



TC60 Automatic/Ratcheting Tubing Cutter

- Spring-loaded, easily cuts 3/16"–5/8" tubing
- Ratcheting handle and removable head
- **TC60B** Replacement Blade available



FLSBAN

FLS516

FLS38

FLS12

FLS330 Fluid Line Stoppers

- Prevents messy fluid leaks and contamination during service
- Universal design works with 3/16"–1/2" including banjo fittings
- Spring-loaded stopper installs in seconds



HC102 Positive Seal Hose Clamp Assortment

- Includes 100 positive seal clamps with permanent, no leak seal
- Consistent, uniform seals prevent damage to hose



CP360 360° Seal Clamp Pliers

- Use with 1/4"–1" seal clamps
- Thin head for tight spaces; great for making consistent, uniform seals which won't damage hose



TS14316 Tubing Straightener and Bending Pliers

- Straighten or bend 1/4" and 3/16" lines on or off vehicle
- Great for holding line still while cutting or manipulating to get a clean, professional look
- Backed by **LIFETIME WARRANTY**



EGR312 EGR Port Cleaning Kit

- Flexible, spring steel bit (12") easily routes through EGR port
- 3/16" bits (9" **EGR9**, 12" **EGR12**, 21" **EGR21**) and 1/4" bit (12" **EGR1412**) available separately



FPT290 Deluxe Fuel Pressure Tester Adapter Kit

- Universal adapter set connects fuel pressure testers and injection cleaner canisters to virtually any vehicle
- Inline T-Connector makes it simple to connect and troubleshoot fuel pressure problems



FIC903 Intake System Cleaner

- Improves engine performance/gas mileage and decreases harmful emissions
- Cleans gum, varnish, and carbon deposits from air intake systems, combustion chambers, EGR valves, intake valves and oxygen sensors

NEW!

SPECIALTY



Use By Hand
or in a Vise

TS224 Handheld Tubing Straightener

- Straightens 3/16" and 1/4" tubing
- Convenient thumb size selector
- Durable, heavy-duty metal body



DPR350 Plastic Oil Drain Plug Removal Set

- Safely remove plastic oil drain plugs used on many late model Audi, BMW, Ford, Lincoln and Volkswagen vehicles
- Includes handle and 3 bits which grip and turn plugs without causing damage



DP454 Oil Drain Plug Assortment

- Includes 76 pieces with corresponding gaskets (all replacement pieces available for reorder)
- Save time by having the right drain plug for common failures on hand at all times



DPG120 Oil Drain Plug Gasket Assortment

- Includes 120 gaskets — 5 of each 24 gasket types (all replacement pieces available for reorder)
- Save time by having the right gasket for common failures on hand at all times



RM21 Inside/Outside Tube Deburring Tool

- 5 flute bit for maximum cutting power
- 2-in-1 tool deburrs inside and outside for perfect flares each time
- Prepares tubing inside diameter (SAE 1/8"-1/2") and outside diameter (SAE 5/32"-9/16")
- Removable bits fit 3/8" drill for deburring threads and heavier use



BTB5K Brake Tool Assortment

- Everything needed to accurately cut, prep, flare, bend and straighten brake line tubing
- **BTB6P** (same as BTB5K plus includes HFT50)



CL484 Hanger Clamp Assortment

- Includes 60 clamps total — 6 sizes including 1/4", 5/16", 3/8", 1/2", 5/8" and 3/4"
- Perfect for brake, fuel, and A/C lines
- Zinc-plated steel material for improved corrosion resistance and durability



HOR350 HNBR O-Ring Assortment

- Includes 350 pieces — 34 sizes
- HNBR O-Rings withstand wider temperature variations and resist more chemicals than standard O-Rings
- Ideal for most automotive fluids and refrigerant applications

RLW400 Ratcheting Line Wrench Set

- Low-profile design provides maximum access within tight spaces
- Made of 410 Stainless Steel (chrome plated w/satin finish) for high strength and superior corrosion resistance
- 4 wrenches fit 16 sizes
- Included sizes (individual wrenches available): **RLW0809** 8mm (5/16") & 9mm (11/32"), **RLW1011** 10mm (3/8") & 11mm (7/16"), **RLW1213** 12mm (15/32") & 13mm (1/2"), **RLW1415** 14mm (9/16") & 15mm (19/32")



Open-Ended Head
Push-On/Pull-Off



Grip Tightens with
Pressure/Ratchet Action



CP720 Dual Jaw 360° Seal Clamp Pliers

- Crimp from front or side angle
- Use for fuel, A/C, transmission, coolant lines and more
- Works with single or double-ear seal clamps



Front Crimp

Side Crimp



SRSP4 4-Piece 3/8" Drive Spring-Return Spark Plug Socket Set

- Dual internal springs provide quick spring-back to center position
- Chrome vanadium steel (w/matte finish)
- Included sizes (individual sockets available): **SRSP14** (1/4"), **SRSP916** (9/16"), **SRSP58** (5/8"), **SRSP1316** (13/16")

SRUJ3 3-Piece Spring-Return U-Joint Adapter Set

- Dual internal springs provide quick spring-back to center position
- Ridges provide greater grip for tightening/loosening
- Chrome vanadium steel (w/matte finish)
- Individual adapters available: **SRUJ14** (1/4"), **SRUJ38** (3/8"), **SRUJ12** (1/2")



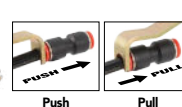
TWO SIZES

FC5

FC25

FC5 & FC25 Filter Removal Cups

- Helps keep shop clean and protects technician's hands from hot filters and dripping fluids
- Multipurpose cup can be used with oil, fuel (gas, diesel, biofuel), brake fluid, anti-freeze and more (not intended for storing fluids)
- Pliable, easily fits in tight spaces
- Use for storing bolts, nuts, and screws



Push

Pull

DT440 Air Line Disconnect Tool Set

- Angled ends provide maximum leverage
- Disconnect air line and other push-in style fittings with ease
- Additional uses: SUR&R AB25 and K555 fittings, release clutch line from master slave cylinder
- Included sizes (individual tools available): **DT0608** (6mm-8mm), **DT1012** (10mm-12mm), **DT1516** (15mm-16mm), **DT1812** (18mm-1/2")



NR3 3-Piece 2.5° Nano-Ratchet Set

- Dual pawl with minimal 2.5° swing angle
- Excellent for use in tight spaces
- Chrome vanadium steel (w/matte finish)
- Included sizes (individual ratchets available): **NR14** (1/4"), **NR38** (3/8") **NR12** (1/2")



Ridges Provide Greater Grip for Hand Tightening/Loosening

Flexible

Floppy



YouTube
SUR&R VIDEOS



SUR&R WEB PAGE

