

# DENT FIX EQUIPMENT



**Collision Repair Equipment and  
Tools for Premier Body Shops**



# Perseverance:



The above word means a continued effort to do or achieve something despite difficulties.

Well that about sums up lots of things for all of us. For myself, the last two years have caused me to be nostalgic as I reflect on my many years in this industry, could be my age too. Our family company, Dent Fix Corporation, was started by my father Max in 1979. Well, needless to say my brother Brian and I were drafted into the ranks in Junior High. We started filling boxes with stud pins for sale and typing serial numbers on warranty cards. Not the first work we did for a family business, that distinction is held from when we would clean our Dad's shop floor at G&M Motors on the weekends. Borax, brooms and a hose, who knew there is a right way and a wrong way to sweep.

I remember working my first trade show as a teenager. The California Auto Body Association would hold a show at the Disneyland Hotel. We would run a 10x10 booth on the cheap. Dad designed and built the booth, my brother I would help carry in the carpet and tools through the back door. Then came some NACE shows, that was big time, but we still carried in the carpet. You know how heavy carpet is? It is HEAVY, and through a major convention center no less. Oh by the way, this was sometimes done through the side door.

Trade shows throughout the country got easier over time. Carpet was rented, pop up booths purchased we brought it up a notch. I also started to notice I was seeing and talking with the same customers and fellow exhibitors. This is where the nostalgia comes in as the industry has turned over several times. The people you meet and work with are what make this all fun and get you through the tough times.

We have good crew to help us now. Things have gotten somewhat easier than those first years, but each day brings a new challenge. We have been through a lot and we are still here, so bring it on. We will persevere!

PS: My Dad is finally getting around to restoring his 58 Speedster. He got it when he was still a mechanic. So it has only been 45 years. Well, that is perseverance too.

All the best,

**Erik Spitznagel**



**Collision Repair Equipment &  
Tools for Premier Body Shops**



**FOLLOW US & POST !**

**@dentfixequipment**



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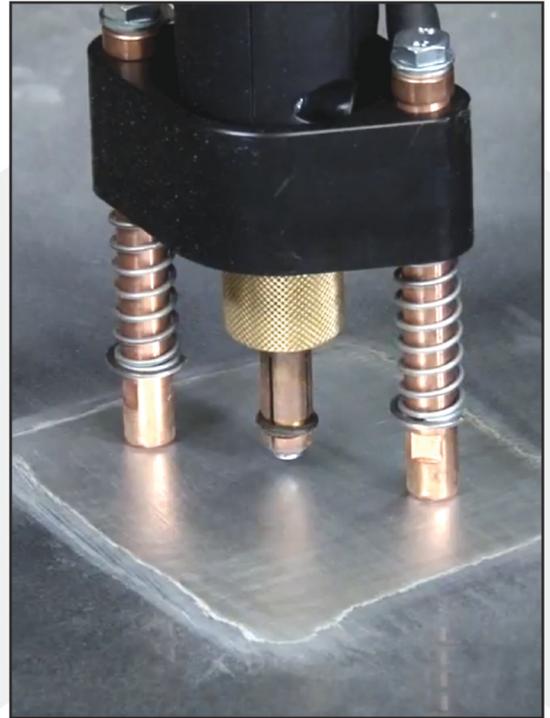
# ALUSPOT

ALUMINUM REPAIR STATION

### Simply the BEST

Since 2006, we have been perfecting the most capable aluminum stud welding repair station. THIS IS THE MOST COMPLETE UNIT !

The DF-900DX/E Aluspot Extended includes everything that the Ford Approved Aluspot (DF-900DX) has PLUS Aluminum-Head Hammer Set (DF-AH714), POM Nylon Dolly Set (DF-AB712), two more storage drawers, an in-cabinet electrical power strip, and a holster on the side of the cabinet to hang the heat gun. The most complete aluminum repair station on the market !



CONSUMABLES - See PG 9 & 66

#### INCLUDED (DF-900DX/E)

 DF-900W	250 pc  DF-900PM	250 pc  DF-900PS	4 pc  DF-900PF	 DF-900TP	 DF-900SP	 DF-900LP
 DF-900BP	 DF-449SC	 DF-900HG	 DF-900PFH	 DF-900CPH	 DF-900RCH	
 DF-900SFH	 DF-900DBH	 DF-900BHND	 DF-900RHND	 DF-900DEND	 DF-900UTD	 DF-900TTD
 DF-900HLD	 DF-900CVD	 DF-700T	 DF-900SSB	 DF-AH714		<b>EVERYTHING IN THE DF-900DX PLUS:</b> ALUMINUM HAMMERS, POM DOLLY SET POWER BANK, HEAT GUN HOLSTER, & MORE DRAWERS
 DF-900DC	 DF-900BFB	 DF-900BFH	 DF-900SSBS	 DF-AB712		

ALUSPOT ALUMINUM REPAIR STATION - DXE

Part No. DF-900DXE

Side cable opening allows for gun cable to hang away from the drawers



Satisfies the Panel Repair System Requirement for FORD & TESLA Body Shop Repair Programs

**VOLTAGE**

110v

**DRAWERS**

5

**WEIGHT**

280 lbs.

# ALUSPOT

ALUMINUM REPAIR STATION

## Proven Solutions

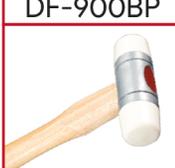
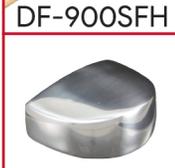
Since 2006, we have been meeting the needs for aluminum panel repair. FORD APPROVED!

The DF-900DX Aluspot Deluxe is the best selling aluminum repair station “from the name you know and trust.” Here you have everything you need for aluminum repair, within easy reach in a self-contained system. The tools lock away so they do not wander the shop or become contaminated with the steel particles floating around the shop.



CONSUMABLES - See PG 9 & 66

### INCLUDED (DF-900DX)

 DF-900W	250 pc  DF-900PM	250 pc  DF-900PS	4 pc  DF-900PF	 DF-900TP	 DF-900SP	 DF-900LP
 DF-900BP	 DF-449SC	 DF-900HG	 DF-900PFH	 DF-900CPH	 DF-900RCH	
 DF-900SFH	 DF-900DBH	 DF-900BHND	 DF-900RHND	 DF-900DEND	 DF-900UTD	 DF-900TTD
 DF-900HLD	 DF-900CVD	 DF-700T	 DF-900SSB	 DF-900SSBS		
 DF-900BFH	 DF-900BFB	 DF-900DC	<p>SATISFIES THE PANEL REPAIR SYSTEM REQUIREMENT FOR FORD AND TESLA BODY SHOP REPAIR PROGRAMS</p>			

ALUSPOT ALUMINUM REPAIR STATION - DX

Part No. DF-900DX



Side cable opening means drawers are not blocked by weld cable

WARRANTY  
5  
YEAR

Made In  
USA

SATISFIES OEM  
REQUIREMENT FOR  
PANEL REPAIRS

VOLTAGE

110v

DRAWERS

3

WEIGHT

220 lbs.

# ALUSPOT

ALUMINUM REPAIR STATION

## Discover AluSpot

Experience the quality of a premium aluminum panel repair station without breaking the bank!

The DF-900B AluSpot Mini from Dent Fix Equipment is designed to operate as the main unit or as a satellite unit. The AluSpot Mini utilizes some of the same Dent Fix innovations and premier equipment as the larger AluSpot systems, but at a fraction of the price. Now any shop can invest in the future and start repairing minor to moderately damaged aluminum panels.

CONSUMABLES - See PG 9 & 66



Part No. DF-900B



## Mini but Mighty

Any shop can invest in the future and start repairing minor to moderately damaged aluminum panels.

## AluSpot Mini Pulling Upgrades



AluSpot Bridge Puller  
DF-900BP



AluSpot Squeeze Puller  
DF-900SP

# ALUSPOT ALUMINUM REPAIR

## STUD WELDER | PULLERS | SHAPING | CONSUMABLES

**STOP REPLACING ALUMINUM PANELS - REPAIR THEM AND PROFIT INSTEAD**



ALUSPOT Extended  
DF-900DXE



ALUSPOT Deluxe  
DF-900DX



ALUSPOT Mini  
DF-900B



### SIDE-BY-SIDE COMPARISON

INCLUDED	DXE	DX	B
110v Cap. Discharge Stud Welder	•	•	•
Alu-Silicon Studs	•	•	•
Alu-Magnesium Studs	•	•	•
Spitznagel Pull Fingers	•	•	•
T-Puller	•	•	•
Squeeze Puller	•	•	
Leverage Puller	•	•	•
Bridge Puller	•	•	
Stud Cut Pliers	•	•	•
Infrared Temp. Gauge	•	•	
Heat Gun	•	•	
3 PC Hammers (Steel)	•	•	
3 PC Hammers (Alumin.)	•		
2mm Soft Face	•	•	
35mm Dead Blow Hammer	•	•	
2 PC Nylon Chisels	•	•	
12 PC Nylon Dollies	•		
3 PC Steel Dollies	•	•	
Heat Gun Holster	•	•	•
Shoe Handle Brush	•	•	•
Tooth Brush	•	•	•
Inline Pneumatic Paint Remover	•	•	
Fiber Discs	•	•	
Power Strip	•	•	•
5 Year Warranty	•	•	•
Body File + 350mm Blade	•	•	
Safety Glasses	•	•	•
5 Drawers	•		
3 Drawers		•	
Dust Cover	•	•	•

### REPLACEMENTS



ALU-MAGNESIUM STUDS  
M4x25 | 500 pc  
DF-900PM/500



ALU-SILICON STUDS  
M4x25 | 500 pc  
DF-900PS/500



PULL FINGERS  
1 PIECE  
DF-900PF



FIBER DISCS  
6 PIECE  
DF-710BW



REPLACEMENT BLADE  
1 PIECE  
DF-900BFH

# ALUMINUM HAMMER SET DF-AH714

- Solid aluminum head
- Avoid cross contamination
- Lightweight with more forgiving strike
- Less likely to stretch aluminum panel
- Maintenance free



**PERFECT FOR ALUMINUM**  
**AVOID GALVANIC CORROSION**  
**GENUINE HICKORY HANDLES**

# NYLON DOLLIES DF-AB712

**SOLID POM NYLON  
NON-CORROSIVE**



**12  
PIECE**

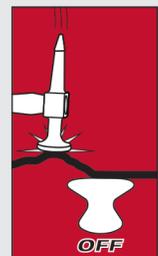
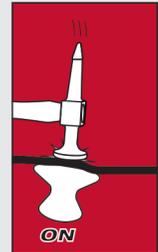


- Non-Corrosive - Perfect for Aluminum Repair
- Non-Marking - When working with metal
- Molded Case - Tools kept organized & clean
- Maintenance free

**TECH TIP:**

**HAMMER-ON VS HAMMER-OFF TECHNIQUE**

When used properly, the two metal working techniques are very effective at repairing aluminum panels. The hammer-off dollying technique is used when first returning the dent to the original shape. Use the “first in, last out,” rule which means to work the dent in reverse, starting outside of the dent and working towards the point of impact. The tools best suited for hammer-off are highly polished steel hammers and rubberized steel core (DF-AB711). Aluminum can easily stretch, so use caution. Hammer-on is used by experienced technicians with lightweight aluminum hammers (DF-AH714) and Nylon dollies (DF-AB712) when smoothing the metal into its final position. Light tapping is used to finish.



**RUBBERIZED DOLLIES**

DF-AB711

**RUBBER SHELL  
STEEL CORE**



**7  
PIECE**

- Rubberized - Better for soft aluminum
- Steel Core - Dense center, good heft
- Case - Dollies are isolated & protected
- Maintenance free





# RIVMAX

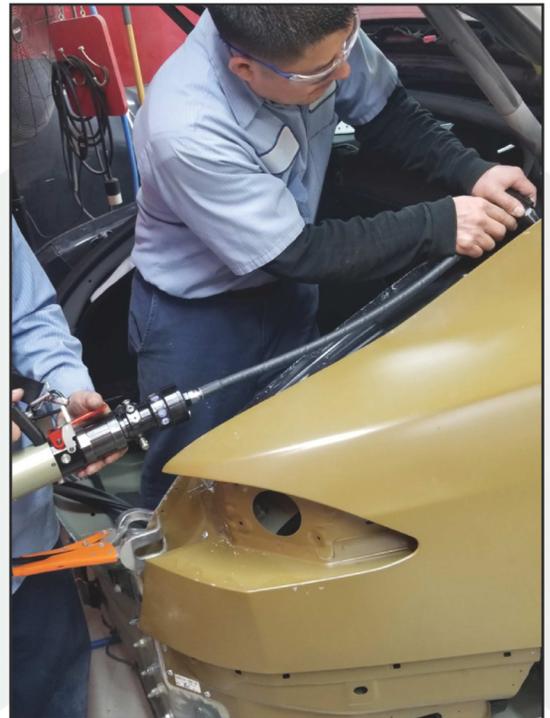
RIVETING REPAIR STATION

## Riveting Repairs Made Easier

This riveting work station maintains all your riveting tools in this one mobile cabinet. Bring everything you need right to the work site. Keep your tools and rivets organized and secure in the foam inserts and lockable cart. The scissor top lid opens to a large work area and specially designed cradle to rest the SPR riveter when not in use.

This RIVMAX features our DF-SPR70 Ten Ton Riveter (pg.15). It also includes many of the optional accessories such as our Ford Die Set (pg. 16), Medium Sized Arm (pg. 16), Blind Rivet Adapter (pg. 17), and the Rivet Assortment Kit (pg. 18). This bundled version comes at a much better value than buying all the individual components separately.

**CONSUMABLES - See PG 18, 19, & 66**



- **All-in-one set up**

Complete tool set

- **Mobile**

All tools right at the work site

- **Organized**

A place for everything

- **Secure**

Lockable cart

## Insert and Remove SPR Rivets + Pull Blind Rivets + Install Flow Form Rivets



Part No. DF-SPR70DX



Side cable opening means drawers are not blocked by the air hose

**Kit Includes:**

- Self-Piercing Riveter 10T
- Blind Rivet Adapter
- HR110 Arm
- HR210 Arm
- Universal Rivet Assortment Kit
- FORD Die Set
- Body Line Tool
- Lockable 3 Drawer Cabinet with Scissor Top Lid & Foam Cut-out Inserts

**Optional Upgrades:**

- HR310 Arm

# SELF-PIERCING RIVETER 10T

## Most Powerful Riveter

With 10 Tons of pressure punching through Boron Steel in order to install flow-form rivets is no problem at all.

The award-winning **Self-Piercing Riveter DF-SPR70** is part of most OEM recommended methods for joining aluminum panels together. The cold forming technique requires no heat and no pre-drilled holes. Manually adjust speed and rivet pressure for ultimate control to avoid panel distortion.



CONSUMABLES - See PG 18, 19, & 66

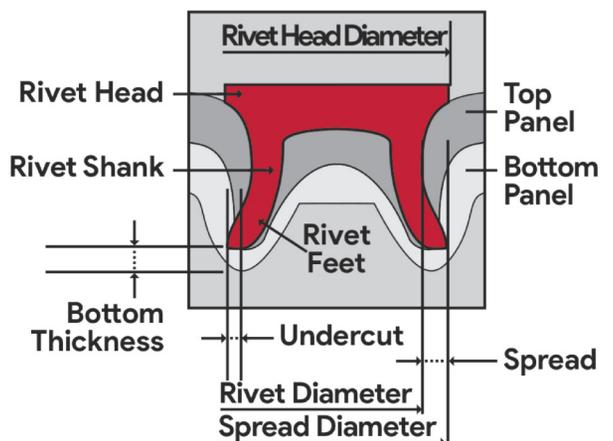
### INCLUDED (DF-SPR70)

<p><b>INCLUDED WITH DF-SPR70 Self-Piercing Riveter Kit</b></p>	<p><b>SPR • 3.3mm</b></p> <p>DF-SPR/AD</p>	<p><b>SPR • 5.3mm</b></p> <p>DF-SPR/BD</p>	<p><b>Extracting</b></p> <p>DF-SPR/ED</p>	<p><b>Hole Punch</b></p> <p>DF-SPR/TD</p>	<p><b>Flow Form</b></p> <p>DF-SPR/FD</p>
	<p><b>Flattening</b></p> <p>DF-SPR/D17</p>	<p><b>HR110 Arm</b></p> <p>DF-SPRHR110</p>	<p><b>SAMPLE RIVETS</b></p>	<p><b>O-Ring</b></p> <p>x4 DF-SPR/OR</p>	<p><b>Wrench</b></p> <p>DF-SPR/WD</p>

## TECH TIP:

### WHAT IS A SELF-PIERCING RIVET?

Self-Piercing Riveting (SPR) is a cold forming technique used to join two panels together with no heat or pre-drilled holes needed to install. The self-piercing rivet pierces the top sheet and forms a mechanical interlock with the bottom sheet without penetrating the back panel.



**SELF - PIERCING RIVETER 10T**

**Part No. DF-SPR70**



- Kit Includes:**
- Self-Piercing Riveter
  - HR110 Arm (DF-SPRHR110)
  - SPR Matrix Set 3mm (DF-SPR/AD)
  - SPR Matrix Set 5mm (DF-SPR/BD)
  - SPR Matrix Extracting Set (DF/SPR/ED)
  - Hole Punch Matrix Set (DF-SPR/TD)
  - Flow Form Matrix Set (DF-SPR/FD)
  - Sample Set of SPR rivets
  - Arm Locking Pin
  - Grip Handle & Shoulder Strap
  - Blow Molded Case

- Optional Upgrades:**
- Medium Arm (DF-SPRHR210)
  - Large Arm (DF-SPRHR310)

CLAMP WEIGHT 6.61 LBS  
BODY WEIGHT 8.81 LBS



**Inside the Case**

<b>Operation</b>	<b>PSI*</b>	<b>Capacity</b>
Pneumatic	90 Min   110 Max	8 Bar
<b>Heads</b>	<b>Warranty</b>	<b>Readout</b>
SPR, Extract, Flow, Punch	1 Year	Dial Display

\* USE AIR REGULATOR

**MEDIUM ARM**  
DF-SPRHR210



**LARGE ARM**  
DF-SPRHR310



**FORD DIE SET**  
DF-SPR/FORD70

- Rivet set for F-Series
- Fits DF-SPR70



Examples of  
SPR rivet  
insertion  
using the  
FORD die set

# BLIND RIVET ADAPTER

DF-SPR/BRAD70

**LONG NECK**

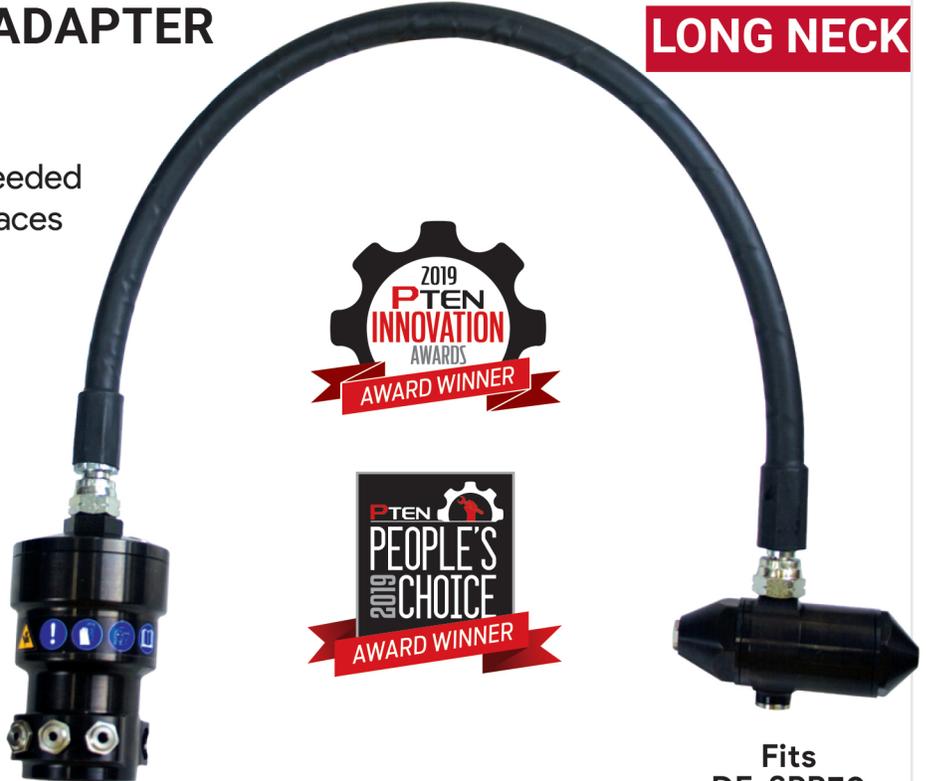
- Minimal clearance needed
- Position into tight spaces
- 360° Head rotation
- Flexible at 90°



Blind Rivets

Need Consumables?  
See Page 66

**NOTE: UNIT NEEDS D17  
HEAD FROM RIVETER  
TO OPERATE**



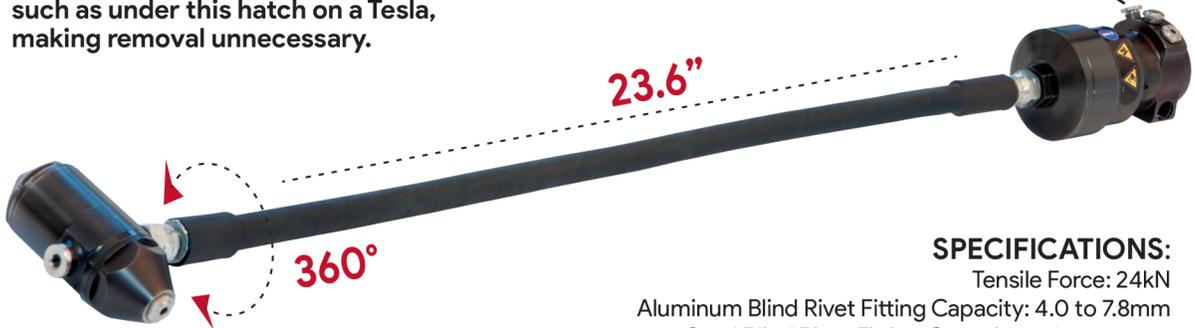
Fits  
DF-SPR70



Position the adapter into tight spaces  
such as under this hatch on a Tesla,  
making removal unnecessary.



Storage for  
blind rivet heads  
3.2 | 3.6 | 4.0 | 4.5mm



### SPECIFICATIONS:

- Tensile Force: 24kN
- Aluminum Blind Rivet Fitting Capacity: 4.0 to 7.8mm
- Steel Blind Rivet Fitting Capacity: 4.0 to 6.4mm
- Fitting Capacity: Rivets RIBE
- Body Material: Steel
- Neck Flexible 90°
- Head Rotation: 360°

# Universal Rivet Assortment

## DF-URAK

- Self-Piercing Rivets
- Blind Rivets
- Plastic Rivets

The DF-URAK Universal Rivet Assortment Kit comes complete with all the necessary lengths of self-piercing rivets in the 3.35 millimeter and 5.3 millimeter diameter sizes. In addition to the wide variety of SPRs it also includes an assortment of **6 of the most popular nylon blind rivets** as well as **4 varieties of structural steel blind rivets** most popular in F-Series.

The inclusive assortment is a sampling size of all available SPR Rivet sizes. We also include the most commonly used Steel and Nylon Blind Rivets. The idea behind this configuration is to give the body shop a starting point of fasteners in one unit. As inventory is depleted the item part number is easily located on the inside box top. When the shop does re-order, they will be getting the regular full packs. The assortment price reflects a 20% value add compared to buying all the fasteners individually.



### Nylon Blind Rivet Sizes:

13/64" Diameter, 15/32" Flange,  
15/64"-25/64" Grip Range

13/64" Diameter, 15/32" Flange,  
1/8"-15/64" Grip Range

17/64" Diameter, 1/2" Flange,  
3/32"-3/16" Grip Range

1/4" Diameter, 1/2" Flange,  
5/32"-13/32" Grip Range

1/4" Diameter, 21/32" Flange,  
5/32"-13/32" Grip Range

17/64" Diameter, 23/32" Flange,  
3/32"-3/16" Grip Range

### Self-Piercing Rivet Sizes:

3.35×3.5mm  
3.35×4.0mm

3.35×5.0mm  
3.35×6.0mm

5.3×4.0mm  
5.3×5.0mm

5.3×6.0mm  
5.3×6.5mm

5.3×7.0mm  
5.3×7.5mm

5.3×8.0mm  
5.3×9.0mm

5.3×10.0mm  
5.3×12.0mm

### Steel Blind Rivet Sizes:

1/4" Diameter, 1/2" Flange,  
.060"- .138" Grip Range

1/4" Diameter, 1/2" Flange,  
.110"- .189" Grip Range

1/4" Diameter, 1/2" Flange,  
.189"- .238" Grip Range

1/4" Diameter, 1/2" Flange,  
.268"- .346" Grip Range



# SELF-PIERCING RIVETS

## ZINC COATED

### 5.3mm Diameter\*



**5.3 x 4.0mm**  
(100 pc)  
DF-SPR54



**5.3 x 5.0mm**  
(100 pc)  
DF-SPR55



**5.3 x 6.0mm**  
(100 pc)  
DF-SPR56



**5.3 x 7.0mm**  
(100 pc)  
DF-SPR57

**5.3 x 6.5mm**  
(100 pc)  
DF-SPR565

**5.3 x 7.5mm**  
(100 pc)  
DF-SPR575



**5.3 x 8.0mm**  
(100 pc)  
DF-SPR58



**5.3 x 9.0mm**  
(100 pc)  
DF-SPR59



**5.3 x 10.0mm**  
(100 pc)  
DF-SPR510



**5.3 x 12.0mm**  
(100 pc)  
DF-SPR512

### 3.3mm Diameter\*



**3.3 x 3.5mm**  
(200 pc)  
DF-SPR33



**3.3 x 4.0mm**  
(200 pc)  
DF-SPR34



**3.3 x 5.0mm**  
(200 pc)  
DF-SPR35



**3.3 x 6.0mm**  
(200 pc)  
DF-SPR36

\* Quantities shown are for re-order part numbers

# THE MAXI

STEEL DENT PULLING STATION **DXE**

## Most Advanced MAXI EVER!

Protect factory coatings with the best way to pull without damaging the panel: GPX PLUS the MAXI. From light to heavy pulls, The MAXI DXE does it all!

The DF-505/DXE MAXI Steel Dent Pulling Station includes our heavy duty Glue Puller Xtreme. This winning combination provides the technician with the ultimate dent pulling combination for all types of panel damage. Lower cycle times increase profit.

CONSUMABLES - See PG 22, 66, & 67



### INCLUDED (DF-505/DXE)



Part No. DF-505/DXE



**Kit Includes:**

- 220V The Maxi
- Lockable 5-Drawer Cart
- 5-Piece Hammer Set
- 6-Piece Dolly Set
- Body File & Blade
- Bridge Puller (DF-505BP)
- Maxi Massager (DF-505DM)
- 9-Finger Bear Claw (DF-506)
- 4-Finger Bear Claw (DF-504)
- Leverage Puller (DF-503L)
- Magnetic Key Electrode (DF-503KEM)
- Wiggle Wire | Thick & Thin
- Weld Key | Twisted & Flat
- Right Angle Undercoat Remover (DF-701)
- Flexible Fender Puller (DF-HD0140)
- Door Prop Stick (DF-DSP1)
- Suction Gun (DF-SG70)
- Ring Hammer (DF-903)
- 5 pc Wedge Scrapper Set (DF-622)
- Multi-Clip Pliers (DF-625)
- Bodyline Marker Tool (DF-BL10A)
- Clip Lifter (DF-618CL)
- Surge Protector (DF-601A)
- Safety Glasses (DF-901SG)
- Glue Puller Xtreme (DF-GPX)
- 9-Finger Bear Claw Bridge Attachment (DF-505BP/09)
- GPX Leverage Puller (DF-900LP)

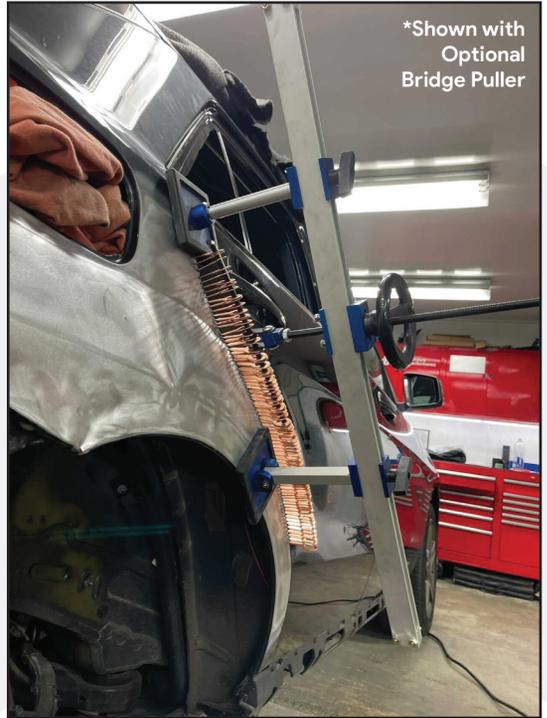
# THE MAXI

STEEL DENT PULLING STATION

## Game Changer

In 1999, The MAXI changed the way steel panels are repaired FOREVER.

The DF-505/220V MAXI Steel Dent Repair Station is 220 volt (also available in 110V) single phase steel dent pulling station that provides the technician with the power they need to shrink, pull rocker panels, hail damage, creases, and dents in hard to access areas and all types of metal damage. Just WELD > PULL > TWIST. Maximize your pulling and earning potential. This is a MONEY MAKER !



\*Shown with Optional Bridge Puller

Photo Credit: @luxury.car.repair

CONSUMABLES - See Below & PG 66

Included with the DF-505/220v	Pulling Rods 5.5"	Slide Hammer Rods 10"	Strike Weight DF-503SW	Leverage Puller DF-505L	Stud Pin Electrode DF-503P	Wiggle Wire Tip DF-503W
	9 Finger Claw DF-506	4 Finger Claw DF-504	Sample Weld Keys	Grounding Magnet DF-GM	Shrinking Electrode DF-503S	Key Tip DF-503KEM

Optional Upgrades & Re-Orders	MAXI Bridge Puller DF-505BP				MAXI Massager DF-505DM	
	Weld Ground DF-WG1	9-Finger Bridge Puller Attachment DF-505BP/09	Flat Keys 100 pc DF-503KF	Twisted Keys 100 pc DF-503KT		
Work Stand DF-509	Wheel Puller for Bridge DF-505BP/01	Thin Wire 1 lb DF-507	Thin Wire 1 lb DF-507TK	10" Weld Rods DF-503L	5.5" Weld Rods DF-503	

# MAXI STEEL REPAIR STATION

Part No. DF-505/220V



\*

\*MAXI PICTURED WITH  
OPTIONAL STAND (DF-509)  
PURCHASED SEPARATELY

- Kit Includes:**
- 220v Maxi Unit
  - Leverage Puller
  - x2 Pulling Rods
  - x2 Slide Hammer Rods
  - Strike Weight
  - Shrinking Electrode
  - Stud Pin Electrode
  - Wiggle Wire Welding Tip
  - Magnetic Key Tip
  - Nine-Finger Bear Claw
  - Four-Finger Bear Claw
  - x50 Sample Stud Pins
  - 1/2 lb Thick Wiggle Wire
  - 1/2 lb Thin Wiggle Wire
  - Weld Ground

- Optional Upgrades:**
- Machine Stand (DF-509)
  - MAXI Massager (DF-505DM)
  - MAXI Bridge Puller (DF-505BP)

**POWER CABLE**

18 Feet

**PHASE**

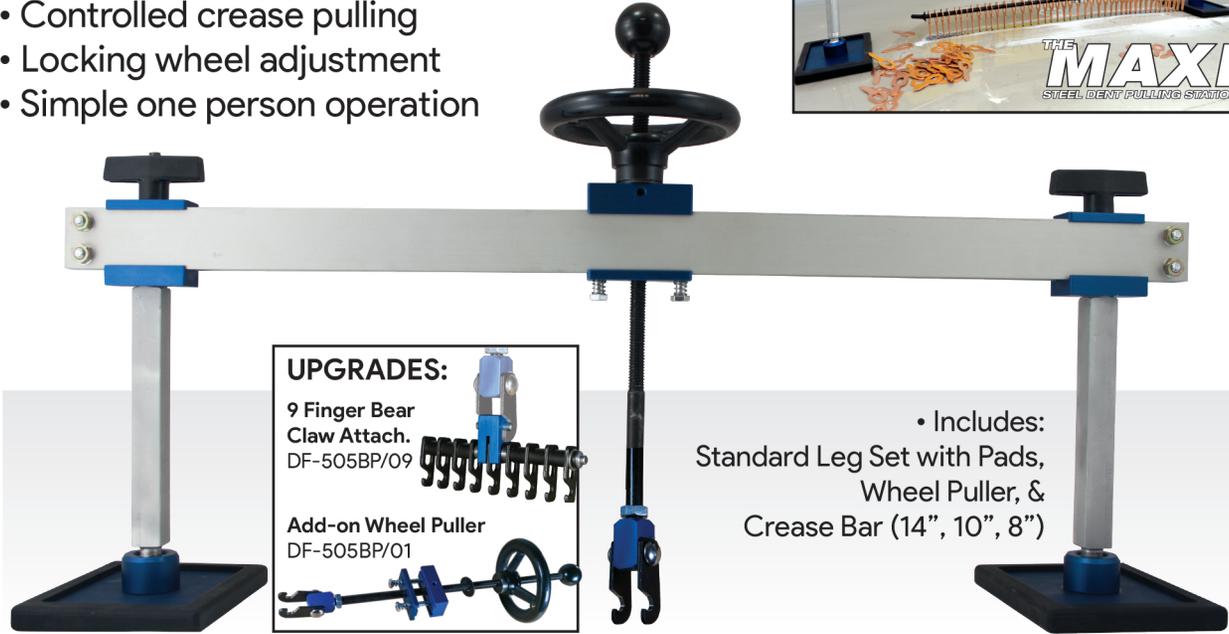
Single

**WELDING CABLE**

9 Feet

# STEEL BRIDGE PULLER DF-505BP

- Holds pulls in place
- Controlled crease pulling
- Locking wheel adjustment
- Simple one person operation



**UPGRADES:**

9 Finger Bear Claw Attach.  
DF-505BP/09

Add-on Wheel Puller  
DF-505BP/01

- Includes:  
Standard Leg Set with Pads,  
Wheel Puller, &  
Crease Bar (14", 10", 8")

# MAXI MASSAGER DF-505DM

## MASSAGE STEEL PULLS

1  
PIECE



- Adjustable depth
- Fine finish work
- Weld rod slides in easily

Uses DF-503 short  
weld rod  
(Not Included)





## ACCESSORY TRAY DF-505AT

- Expand your storage
- Elevate your work space
- Keep tools off the ground
- Perfect factory fit
- Also fits the EZ Nitro



Includes  
one tray



## MAXI DUST COVER DF-505DC

- Protect your MAXI
- Keep it clean
- MAXI stand not included, but needed for proper fit



Heavy Duty  
Construction with  
Thick, Water  
Resistant Vinyl



## MAGNETIC KEY TIP DF-503KEM

- Weld keys with The MAXI
- For use with Bridge Pullers
- Includes key tip & sample keys



**DF-503KF**  
Straight Weld Key  
100 pcs



**DF-503KT**  
Twisted Weld Key  
100 pcs



# The HAMMERHEAD

DF-595ii

110V



- Kit Includes:**  
 Wiggle Wire Tip | Shrink Adapter  
 1/2 lb Wiggle Wire | 4-Finger Claw  
 Slide Hammer Rod & Weight | Short Pulling Rod  
 Leverage Puller (DF-595iiLP) | Ground Magnet (DF-GM)

This efficient unit provides the technician with the means to higher productivity and better results. "It's like having sticky fingers and being able to pull the dent with your hand." The leverage puller allows for controlled pulls. The slide hammer gives you tapping action. Utilize the Wiggle Wire and Bear Claw to safely remove crease damage. Works with a 30 amp breaker. 1 year warranty.

<p><b>Included with the DF-595ii</b></p>	<p><b>Pulling Rods</b></p> <p>7"</p>	<p><b>Slide Hammer Rods</b></p> <p>11"</p>	<p><b>Strike Weight</b></p>	<p><b>Leverage Puller</b></p> <p>DF-595iiLP</p>	<p><b>4-Finger Claw</b></p>	
	<p><b>Grounding Magnet</b></p>	<p><b>1/2 lb Wiggle Wire</b></p>	<p><b>Tip Adapter</b></p>	<p><b>Shrinking Tip</b></p>	<p><b>Wiggle Wire Tip</b></p>	

<p><b>Replacement Parts</b></p>	<p>Pull Rods   7" DF-503iiR</p>	<p>Slide Rods   11" DF-503iiLR</p>	<p>Wiggle Wire Thin DF-507</p>	<p>Wiggle Wire Thick DF-507TK</p>

## FLEXIBLE FENDER PULLER DF-HD0140

- Hinged hooks pivot
- Shapes to the curve of the fender
- Pulls up to 1.5 ton
- Great for pulling core supports

Tool adjusts to the shape of the fender



## RING HAMMER DF-903

- 3 hammer heads in 1 tool
- Easy to use multi-tool
- Fits into tight spaces
- Solid hit from small tool
- Ultimate utility



## DOOR PROP STICK DF-DPS1

- Secures a door, hatch, or hood in one position
- Three adjustments settings (11", 13", 15")
- Good for left or right use

3 ADJUSTMENT SETTINGS



WORKS GREAT FOR PDR



Spot Weld Bits for Chuck Drill



Variety Bits | DF-1786VP

Multi-faceted no slip shank. Variety pack of 5 bits with the hardest coating available! Titanium Carbo-Nitride (HSSE-TiCN) coated drill bits. Includes one 6mm, three 8mm, & one 10mm bit.



Titanium Nitride | DF-1780T

8x80mm Drill Bit

Specifically designed for the rigors of spot welding drilling. German-made bits can be used with any 3/8" drill. Centering nib prevents bit from walking



High Speed Cobalt | DF-1780

8x80mm Drill Bit

Specifically designed for the rigors of spot welding drilling. German-made bits can be used with any 3/8" drill. Centering nib prevents bit from walking

BORON



▲ DF-1690  
8mmx45mm  
Tungsten-Carbide

HARD  
EDGE



▲ DF-1680TC  
8mmx45mm  
Titanium Carbon Nitride

HARD  
EDGE



▲ DF-1610TC  
10mmx45mm  
Titanium Carbon Nitride

HEAT  
RESIST.



▲ DF-1680T  
8mmx45mm  
Titanium Nitride

HEAT  
RESIST.



▲ DF-1610T  
10mmx45mm  
Titanium Nitride

HSS



▲ DF-1465  
6.5mmx45mm  
High Speed Cobalt

HSS



▲ DF-1480  
8mmx45mm  
High Speed Cobalt

HSS



▲ DF-1610  
10mmx45mm  
High Speed Cobalt

# Spot Annihilator

DF-15DX

- Depth Adjustable
- Smart Pressure Valve
- No Slamming
- Prevent bit breakage
- Boron steel capable
- Pneumatic cutting pressure



**PREDATOR APPROACH**  
No More Bit Slamming

**JUST AS FAST AS GRINDING**

**PLUS: Less Dust and Less Noise.**



**6" Clamp**



**Optional Upgrades:**  
 6" Mega C-Clamp (DF-SPD48M)  
 Boron Killer 8mm Bit (DF-1690)  
 HSS 6.5mm Bit (DF-1465)  
 HSS 10mm Bit (DF-1610)  
 Hard Edge 10mm Bit (DF-1610TC)  
 Cup & Screw (DF-SPD66A)

**Kit Includes:**  
 Spot Weld Drill (DF-15B)  
 HSS 8mm Bit (DF-1480)  
 Heat Resist. 8mm Bit (DF-1680T)  
 Hard Edge 8mm Bit (DF-1680TC)  
 Heat Resist. 10mm Bit (DF-1610T)  
 Pneumatic Oil Kit  
 Blow Molded Case

**WARRANTY**  
1 YEAR

**AIR PRESSURE**  
90 PSI

**ROTATIONAL SPEED**  
1,000 RPM

## SHUNTING PLIERS

DF-SP360

- Required by I-CAR for STRSW E-coated panels
- Shunts the current flow
- Thick copper wire and pads
- Ensure proper welds

**4  
GAUGE WIRE**

**SAVES THE E-COAT**



**MAX AMPERAGE**

145 AMPS

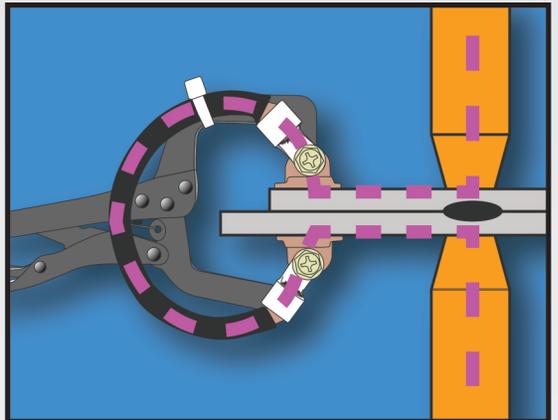
**COPPER WIRE**

4 GAUGE

**WARRANTY**

90 DAYS

### TECH TIP:



### Why Use Shunting Pliers?

Squeeze-type resistance spot welding (STRSW) sometimes requires additional measures, in the form of shunting the current flow, to create a successful spot weld.

Conductive coatings on steel, such as zinc or weld-through primer increase the resistance but a successful weld can be accomplished. Non-conductive coatings on steel, such as E-Coat (a corrosion-resistant primer applied to parts by the manufacturer) inhibit the completion of the spot weld.

The E-Coat on the mating surfaces can be saved when using STRSW with the use of the Dent Fix Shunting Pliers (DF-SP360). Simply remove the coating from only the outside surfaces, position the shunting clamp at the spot weld site, and the spot weld is made at the adjacent site. The current chooses the path of least resistance when confronting the non-conductive E-Coat. The shunting pliers conduct the electrical current from one side to the other. The E-coat at the mating surface burns away. The process is very quick and despite the fact most of the current flows between the electrode tips the current detour was brief but necessary.

## DOOR SKIN PLIERS DF-DSP310

- Holds the door skin securely in place
- Provides clamping without interrupting flange fold over

### PERFECT FOR RE-SKINNING

**2 Special Contact Pads**  
Adjustable to clamp onto different panel thicknesses



Inner contact bar spreads the force evenly

Outer pad prevents damage to outer panel



## SURGE PROTECTOR DF-601A

- Protects electronics from surges
- For 12 & 24 volt systems
- Lifetime warranty
- Made in the USA
- DO NOT USE ON HYBRIDS

**12 • 24  
VOLT SYSTEMS**

**LIFETIME  
WARRANTY**



## RIGHT ANGLE

DF-701

- Compact design
- Great for tight areas
- Remove thick seam sealer
- Undercoating can be removed
- Decal wheel & 3 coarse brushes



**ORIGINAL ERASER  
WHEEL INCLUDED!**



### ORIGINAL

**DF-705 Decal Eraser**

*Softer*

Will not burn the paint.  
The perfect tool for  
cleanup of moldings



### TOUGHER

**DF-705D Offset Eraser**

*More Durable*

Perfect for the removal of  
large decals such as those  
found on delivery vans.



**DF-702C Coarse Brush**

The flex allows the brushes  
to compress in tight corners  
and contour themselves  
over the lipped edges and  
curved corners. Makes fast  
work of bed liner.

**If you don't have one you need one.** With the Coarse brush, undercoating and seam sealer are stripped away easily and cleanly, right down to the bare metal. The brushes do not clog up. Remove rust and scale. The fine brush is perfect for getting paint out of tight spaces. The geared Decal Eraser will strip a 2 foot by 2 foot decal in less than 2 minutes with no paint burn. The eraser is ideal for removing the adhesive backing on moldings and badges. The tool carries a year warranty and our guarantee of complete satisfaction.

# ELIMINATOR

INLINE UNDERCOAT AND DECAL REMOVER  
DF-700DX

**3,500**  
RPM

Pneumatic Operation



**Kit Includes:**

- Eliminator Tool (DF-700T)
- Original Decal Eraser (DF-705)
- Offset Decal Eraser (DF-705D)
- Fiber Discs (DF-710BW)
- Single Disc Hub (DF-710BHS)
- Double Disc Hub (DF-710DHS)
- Coarse Brush (DF-702C)
- Fine 23mm Brush (DF-702SF)
- 11mm Coarse (DF-702C11)
- Fine Brush (DF-702F11)
- 23mm Hub (DF-702H23)
- 11mm Hub (DF-702H11)
- Blow Molded Case

<b>REQUIRED PRESSURE</b>	<b>AIR CONSUMPTION</b>	<b>FREE SPEED</b>
90 PSI (6 bar)	4 CFM	3,500 RPM
<b>AIR INLET</b>	<b>REQUIRED HOSE SIZE</b>	<b>TOOL WEIGHT</b>
1/4" NPT	3/8" ID (9.5mm)	2.6 lbs. (1.2Kg)



LED LIGHT  
DF-LED935



ELIMINATOR  
DF-700DX



ALUSPOT MINI  
DF-900B



ULTRA DING MASSAGER  
DF-DM555UDX



EZ NITROGEN  
PLASTIC WELDER  
DF-EZN1G



PREMIER AUTO BODY  
TOOLS & EQUIPMENT

*Since 1979*



**ALUSPOT**  
DF-900DX E

**ALUSPOT DELUXE**  
DF-900DX

**ALUSPOT EXTENDED**  
DF-900DX/E

**The MAXI**  
DF-505/220V

**SELF-PIERCING  
RIVETER**  
DF-SPR70

**ALUMINUM  
HAMMER SET**  
DF-AH714

Lucille



## ANGLED FINGER SANDER DF-FBS20

- Guide keeps grinder in place
- Compact design
- Works best in tight areas
- Body rotates for access



## LONG GRINDER DF-I9315CR

- Reach into corners to grind
- Extra long handle
- Shield rotates left and right
- Fits into tight work spaces
- 6.3 bar, 90 PSI

### EXTRA LONG REACH

**PRODUCT DIMENSIONS:**

Tool Length: 16"  
From the tip of the  
disc to the top of  
the handle: 10"  
Width of the  
disc cover: 4.5"  
Disc width: 4"  
Neck width: 1.25"



**CONSUMABLES**

4" Grinding Wheel  
1/8" x 3/8":  
(DF-i9315GDB)

4" Cut-Off Wheel  
110x1x10mm:  
(DF-i9315CW)

**AIR PRESSURE**

90 PSI

**WARRANTY**

1 YEAR

## MINI DIE GRINDER DF-DG5227

- Adjustable air speed
- Whisper quiet operation: 77 dB(A)
- Compact design fits perfectly into the hand
- Cushioned grip dampens vibration and allows for extended use



SPECIFICATIONS:  
 Motor: Pneumatic  
 PSI: 90 PSI  
 Free Speed: 25,000 RPM  
 Length: 6.3"  
 Weight: 0.9 lbs

## OPTIONAL CARBIDE BURRS



## PANEL SAW DF-PS36

- Cuts up to 16 gauge
- Cut through top panel only
- Double grip handle for firm control
- Guide helps keep the line straight



SPECIFICATIONS:  
 Motor: Pneumatic  
 PSI: 90 PSI  
 Horsepower: 3/4  
 RPM: 1,000  
 Max Panel Thickness: 16 Gauge

**SET THE  
DISTANCE  
FROM THE  
EDGE ▶**



## SLOT PLIERS DF-SP820

- Produces 8x20mm slot punch
- Ideal for MIG brazing
- Throat depth of 30mm
- Comfort grip
- Up to 18 gauge steel
- Online only at DentFix.com



8x20mm



ICAR MIG  
BRAZING

JAGUAR  
PROGRAM

## PUNCH/FLANGE DF-516PF

- Punches 8mm holes
- Up to 18 gauge steel
- Swivel head for flanging
- Also available in 6.5mm holes (DF-316PF)



8mm



ANGLED

DIE

ALL HOLE PUNCH DIES ARE ANGLED FOR SHEARING EFFECT

## 8.0MM PUNCH DF-516

- Punches 8.0mm holes
- Up to 18 gauge steel
- Depth adjustable
- Long handle for power



8mm



QUALITY  
TOOL

## 6.5MM PUNCH DF-8

- Punches 6.5mm holes
- Up to 18 gauge steel
- Deep throat
- Allows for more room from edge



6.5mm



TECHNICIAN  
FAVORITE

## PNEUMATIC PUNCH/FLANGE DF-MP050K

- Punch & Flange Kit
- Pneumatic operation
- 4.0, 5.5, 6.5, 8.0mm Punches
- 8.0mm Deep Punch/Flange



FLANGE WIDTH

1 INCH

WARRANTY

1 YEAR

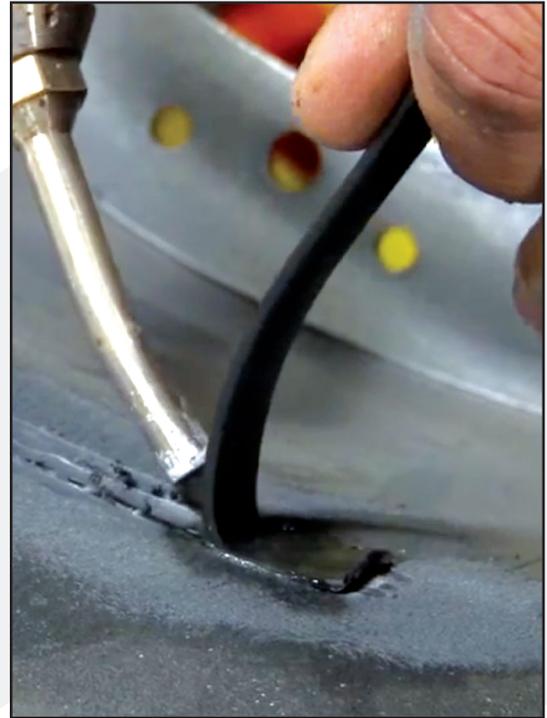


## EZ NITRO PLASTIC WELDER Generator

### No More Tanks

Save Money! Convert shop air into nitrogen to run at a lower cost and more convenience than refilling tanks.

The award-winning DF-EZN1G EZ Nitro Plastic Welder's on-board nitrogen generator eliminates bulky nitrogen tanks, creating a smaller footprint. The proprietary Flow Adjust Switch Technology (FAST) System makes the DF-EZN1G the easiest nitrogen welder to set-up, adjust, and use.



CONSUMABLES - See Below & PG 67

<p>Included with DF-EZN1G EZ Nitrogen Plastic Welder Generator</p>	<p>Nitrogen Welder</p>	<p>Storage Cart</p>	<p>Plastic Rod Assortment</p>	<p>Generator</p>	<p>Heat Gun</p>	<p>OPTIONAL EQUIPMENT</p>
<p>Aluminum Tape</p> <p>DF-EZN1-AT150</p>	<p>Heat Gun Holster</p> <p>DF-900HGH</p>	<p>Hand Seamer</p> <p>DF-EZN1HS</p>			<p>DF-900HG</p>	<p>Hot Stapler DF-800BR</p>

<p><b>EZ NITRO PLASTIC WELDER</b> 25 Piece Pack</p>	<p><b>POLYETHYLENE</b> PE, LDPE, HDPE, PPE</p>	<p><b>POLYPROPYLENE</b> PP, PP/EPDM, PP/T20, TPO, TEO, TSOP</p>	<p><b>POLYCARBONATE</b> PC, PC + ABS, PC + PBT</p>
<p><b>ABS</b> ABS, ABS + PC, ABS + PA</p>	<p><b>3mm • Round</b> DF-PEBK03</p> <p><b>9mm • Flat</b> DF-PEBK09</p> <p><b>15mm • Flat</b> DF-PEBK15</p>	<p><b>3mm • Triangle</b> DF-PPBK03T</p> <p><b>3mm • Round</b> DF-PPBK03</p> <p><b>6mm • Flat</b> DF-PPBK06</p> <p><b>9mm • Flat</b> DF-PPBK09</p> <p><b>15mm • Flat</b> DF-PPBK15</p>	<p><b>3mm • Triangle</b> DF-PCNT03T</p> <p><b>3mm • Round</b> DF-PCNT03</p> <p><b>6mm • Flat</b> DF-PCNT06</p> <p><b>9mm • Flat</b> DF-PCNT09</p>
<p><b>3mm • Triangle</b> DF-ABBK03T</p> <p><b>3mm • Round</b> DF-ABBK03</p> <p><b>9mm • Flat</b> DF-ABBK09</p> <p><b>15mm • Flat</b> DF-ABBK15</p>	<p><b>POLYURETHANE</b> PU, PUR, PRIM, RIM, TPU, TPUR</p> <p><b>3mm • Round</b> DF-PUNT03</p>		



# EZ NITRO PLASTIC WELDER GENERATOR

Part No. DF-EZN1G

**EZ NITRO**  
PLASTIC WELDER  
Generator



High Pressure Nitrogen Outlet can run air tools.



Converts shop air into nitrogen to run the plastic welder



Also Available  
Bottle-Fed  
Unit

80  
CUFT  
MAX



DF-EZN1

- Kit Includes:**
- EZ Nitrogen Welder Unit
  - Air Welder
  - Rolling Storage Stand
  - N2 Generator
  - Power Strip on the cart
  - Hand Seaming Tool - 3.5"
  - Aluminum Tape Roll - 150ft
  - Heat Gun Holster
  - Plastic Sample Pack
    - ABS
    - Polycarbonate
    - Polyethylene
    - Polypropylene
    - Polyurethane

**NITROGEN PRESSURE**

20 PSI

**AIR PRESSURE**

20 PSI

**POWER**

110v

# EZ NITRO PLASTIC REPAIR STATION

## Ditch the Bottle

Save yourself from refilling nitrogen bottles!  
Convert shop air into N2 instead of paying for refills.

The DF-EZN1G/DXE EZ Nitro Deluxe Station is the most comprehensive plastic work station available. All the tools needed are bundled in one tight package. From grinders to hot staplers, everything is included to help you profit from the repair of expensive plastic parts. Improve shop efficiency by turning light hit vehicles faster. On board nitrogen generation just makes this a sweeter deal !



CONSUMABLES - See PG 40 & 67



### Ditch the bottle.

Save yourself from refilling nitrogen bottles! Convert shop air into N2 instead of paying for refills.

**Reduce Safety Issues**





**N2 Shield.**  
High pressure nitrogen outlet equipped with a moisture filter, that helps shield air-powered tools against dirty shop air.

**Capable of filling up tires!**



# COMPARE EZ NITRO STATIONS

## GAS WELD | AIRLESS WELD | HOT STAPLER | GENERATOR

STOP THROWING AWAY BUMPER COVERS - REPAIR THEM INSTEAD OF REPLACE



### EZ BOTTLE FED DF-EZN1

- EZ Nitro Plastic Welder\*
- Airless Plastic Welder
- Heat Gun (DF-900HG)
- Heat Gun Holster
- Aluminum Tape (DF-EZN1-AT150)
- Tank Reglator
- Tank Brackets
- Plastic Welding Rods:
  - ABS, Polypropylene,
  - Polycarbonate, Polyethylene, &
  - Polyurethane

\* Nitrogen Tank not included, needs to be locally sourced.

**UPGRADE ANY BRAND PLASTIC WELDER WITH THE DF-EZN1G N2 Generator (Pg 44)**



### EZ NITRO G DF-EZN1G

- Nitrogen Generator
- EZ Nitro Plastic Welder
- Airless Plastic Welder
- Heat Gun (DF-900HG)
- Heat Gun Holster
- Aluminum Tape (DF-EZN1-AT150)
- Plastic Welding Rods:
  - ABS, Polypropylene,
  - Polycarbonate, Polyethylene, &
  - Polyurethane



### EXTENDED DXE DF-EZN1G/DXE

- Nitrogen Generator
- EZ Nitro Plastic Welder
- Airless Plastic Welder
- Hot Stapler Kit (DF-800BR)
- Mini Die Grinders (DF-DG5227)
- Heat Gun (DF-900HG)
- Double End Nylon Dolly (DF-900DEND)
- Round Head Nylon Chisel (DF-900RHND)
- Aluminum Tape (DF-EZN1-AT150)
- Multi-Clip Pliers (DF-625)
- Plastic Clip Pliers (DF-624CP)
- Clip Lifter (DF-618CL)
- Hand Seamer (DF-EZN1HS)
- Ring Hammer (DF-903)
- Dust Cover
- Utility Wedge Set (DF-609)
- Plastic Lever Scraper (DF-WK20)
- Plastic Welding Rods:
  - ABS, Polypropylene,
  - Polycarbonate, Polyethylene, &
  - Polyurethane



**CONSUMABLES: PG 40 & 67**

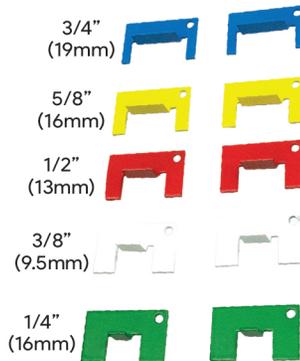
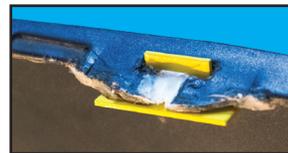
UPGRADE YOUR BOTTLE-FED PLASTIC WELDER!

## EZ NITRO GENERATOR DF-EZG1

Upgrade any brand of Plastic Welder with the EZ Nitro Generator and “DITCH THE BOTTLE,” Never Run out of Nitrogen AGAIN!

Dent Fix's revolutionary Dual Chamber Separating System transforms your compressed shop air into an endless supply of both regulated & high-pressure nitrogen.

**BONUS:** You can also fill your customer's tires with beneficial nitrogen and/or safeguard the internals of your pneumatic tools by powering them with nitrogen from the EZ Nitro Generator!



## AIRLESS WELDER DF-EZA1

Simply plug into a 110V socket and begin welding damaged plastic parts back together! Adjustable heat setting for multiple plastic types. Includes plastic welding rod samples (ABS, Polypropylene, Polyethylene, Polycarbonate, and Polyurethane), smoothing tip, and feeder tip.

## EZ TAB REPAIR KIT DF-EZTAB

Assists in performing fast, strong slot tab repairs on plastic parts. 5 different sized slot dies, ranging in size from 1/4" (6mm) to 3/4" (19mm). The included hand seamer is used to compress the tab after welding.

Replacement Tabs: 10pc Variety (DF-EZTABS), 3/4" (DF-EZTABB), 5/8" (DF-EZTABY), 1/2" (DF-EZTABR), 3/8" (DF-EZTABW), 1/4" (DF-EZTABG)



## SWIVEL RIVETER DF-CT888



- Ultimate access for rivet placement
- 360° Rotational head
- Includes 5.0 & 6.3mm rivets



**CONSUMABLES  
PLASTIC RIVETS**  
5.0mm (50 pc) DF-CT887RS  
6.3mm (50 pc) DF-CT887RL

## SLIMLINE RIVETER DF-CT887



- Access the tightest places
- 2" Gap clearance
- Works around wheel arches
- Includes 5.0 & 6.3mm rivets



**CONSUMABLES  
PLASTIC RIVETS**  
5.0mm (50 pc) DF-CT887RS  
6.3mm (50 pc) DF-CT887RL



**BLOW MOLDED  
CASE INCLUDED**

## NYLON POP RIVET ASSORTMENT DF-NRAK

- Most popular rivets
- Clearly marked and organized
- Tackle box style case



\*Sizes can be found on [DentFix.com](http://DentFix.com)



# HOT STAPLER DELUXE

## DF-800BR

### THE ORIGINAL HOT STAPLER MADE IN AMERICA

- Installs staples to repair tears in plastic
- Saves thermoplastic parts from the trash
- Crafted to be compact & lightweight
- No base station

#### VOLTAGE

110v

#### WEIGHT

2 lbs

#### WARRANTY

5 YEARS



#### Kit Includes:

- Hot Stapler Deluxe
- Finishing Iron (DF-800SI)
- x50 U-Clip (DF-800UC/50)
- x50 S-Clip (DF-800SC/50)
- x50 V-Clip (DF-800VC/50)
- x50 M-Clip (DF-800MC/50)
- x50 Z-Clip (DF-800ZC/50)
- x50 W-Clip (DF-800WC/50)
- x50 N-Clip (DF-800NC/50)
- Blow Molded Case

## HOT STAPLES / PATCH MESH



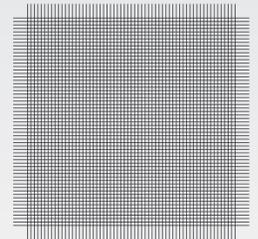
DF-800WC/50 (50 pc)  
DF-800WC/250 (250 pc)



DF-800ZC/50 (50 pc)  
DF-800ZC/250 (250 pc)



DF-800MC/50 (50 pc)  
DF-800MC/250 (250 pc)



Patch Mesh  
DF-800PM



DF-800NC/50 (50 pc)  
DF-800NC/250 (250 pc)



DF-800SC/50 (50 pc)  
DF-800SC/250 (250 pc)



DF-800UC/50 (50 pc)  
DF-800UC/250 (250 pc)



DF-800VC/50 (50 pc)  
DF-800VC/250 (250 pc)



## LI-ION BATTERY HOT STAPLER DF-600BR

Three functions in one

- Install hot staples, airless weld plastic, and smoothing iron.
- Handheld unit is small in stature but very capable in tight spaces
- Foam inserts included with the case



Kit Includes:

Main Unit, Hot Stapler Head, Iron Head, Air Welder Head, Plastic Rod Samples, Staple Samples, Patch Mesh, and hard case



**3 TOOLS  
IN ONE**

**RECHARGEABLE  
BATTERY**

## HOT STAPLER BASIC DF-400BR



Kit Includes:

Hot Stapler  
x50 S-Clip StapleClips (DF-800SC/50)  
x50 V-Clip StapleClips (DF-800VC/50)  
x50 M-Clip StapleClips (DF-800MC/50)  
x50 Z-Clip StapleClips (DF-800ZC/50)

**VALUABLE  
TOOL**

**110V  
VOLT**

- Installs staples to repair tears in plastic
- Saves thermoplastic parts from the trash
- 3 heat settings: Light Duty, Regular, HD
- Handle + base station

**VOLTAGE**

110v

**WEIGHT**

6 lbs

**MADE IN**

TAIWAN

**WARRANTY**

1 YEAR

# MULTI-CLIP PLIERS

## DF-625

Multiple tools in the palm of your hand

- Remove, pry, or cut tabs
- Disassemble trim clips
- Also cuts tubing or zip ties



# 5 PC DOOR WEDGE SET

## DF-622

- Utility wedge set
- Great for molding removal, popping clips, scraping, and wedging

**5-PIECE  
MOLDING  
REMOVAL**



# WEDGE LIFTER

## DF-WK20

- Perfect for glass, weather stripping, and interior plastics



## 3PC CLIP SET DF-618XL

- Removes fasteners & clips
- Great for upholstery removal
- Disassemble door panels
- 245×11, 370×11, 250×5mm



### ALSO AVAILABLE INDIVIDUALLY

- A** DF-618XA | 250mm x 5mm
- B** DF-618XB | 370mm x 11mm
- C** DF-618XC | 245mm x 11mm

## 5PC CLIP KIT DF-618LK

- For plastic fasteners & clips
- Used for upholstery removal
- Door panel removal
- Angled & curved for leveraging



- K** DF-618CK | S-Clip Lifter
- N** DF-618CN | Clip Lifter
- L** DF-618CL | 7mm Clip Lifter
- M** DF-618CM | 5mm Half-Round Clip Lifter
- J** DF-618CJ | 11mm Angled Clip Lifter

## COMBI WEDGE DF-619

- Wedge plus clip removal tool
- For dash & door panel removal
- Hard to lose, hi-vis yellow
- Constructed of strong plastic
- Pivot point for prying
- Length: 8.5"



## HEAVY DUTY SCISSORS DF-HDSC1 & DF-HDS1

- Micro Teeth provide precise cutting of plastic, leather, cloth, rubber, gaskets, wire and other automotive materials.



DF-HDSC1  
185mm

DF-HDS1  
200mm



## CURE RIGHT UV GUN

### FAST Curing Times

Take advantage of faster production times by using UV curable fillers and primers. As little as 1 second curing time for some UV primers. Automatic timer makes curing effortless.

The **CureRight UV Curing Lamp** is a fast curing solution when working with UV primers. Unique features like Ultra Sonic Range Finder help the tech maintain proper distance from the curing area. Equipped with an Active Cooling System to maintain optimum light output.

UV Paint Cups - See PG 51 & 54



Part No. DF-CR004



**UV**  
High Powered  
LED 66W



**395**  
 $\lambda$ p Wavelength  
 $\pm 5$  nm



**400**cm  
Ultra Sonic  
Range Finder

**SPECIFICATIONS:**

Light Source: High Power UV LED  
 LED Light Wattage: 66 Watts  
 LED Lifetime: 40,000 Hours  
 LED Wavelength:  $\lambda$ p= 395  $\pm$ 5 nm  
 Battery Type: Li-ion 11.1V - 5200mAh, 57.72Wh  
 Battery Charging Time: 3 Hours  
 Battery Charging Info: AC 100 - 240V ~ 15V 1.5A  
 Running Time: 90 Min. Total (Max 10 min. per use)  
 Weight: 2 Lbs (0.9 Kg)  
 Dimensions: 6-1/4" x 8-3/4" x 3"  
 Housing Material: Aluminum + Polyamide  
 Cooling System: Thermal Management System enhanced with cooling fan  
 Ultrasonic Range Finder: Max 160" (400cm)  
 Temp. Control Function: Working  $\leq$  194° F (90° C)  
 Safety Protection Function: Double click  $\leq$  100ms  
 Curing Distance: 2" to 8"  
 Curing Zone Dimensions: 4" x 4" to 8" x 8"  
 Curing Time: 5~12 seconds\* to 30~80 seconds\*

▶ ALSO AVAILABLE ◀

**MMX UV**

**Measure/Mix**

- Paint cups designed for applying UV primer
- Disposable cups and lids for speedy clean up.



- MMXA400/24UV - 13.5oz | 125mic | 24pc
- MMXA650/24UV - 22.0oz | 125mic | 24pc
- MMXB400/24UV - 13.5oz | 190mic | 24pc
- MMXB650/24UV - 22.0oz | 190mic | 24pc

\*This is laboratory data only for reference. The curing time may vary according to the paint product type, working conditions, the curing process and/or other factors.



## MatchGUN DF-MR007

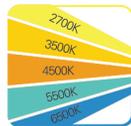
The MatchRight MatchGUN 5 Color LED Gun Lamp is a premium, super bright, rechargeable flood lamp that fits in the palm of your hand or mounts to the included tripod.

The high CRI (96+) lamp is the perfect light solution for producing the right lighting conditions while paint color matching and detailing.

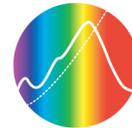
The UV mode is a great solution for quick leak detection and light curing jobs.



**2,400**  
LUMENS



**5**  
LIGHT  
COLORS



**96+**  
CRI



**SUPER BRIGHT:**

*Adjustable brightness levels from 300 Lumens all the way up to 2400 Lumens*



**VISUALIZE TRUE COLOR:**

*Wide CCT Range from 2700K to 6500K and a high CRI of 96+*



**KIT INCLUDES:**

*5 Color Color Match Light, Foam Lined Protective Case, Tripod, & Wall Mount Charger*

## MatchWAND DF-MR005

- Handheld color matching lamp
- Bench top charging dock with USB
- Magnets on the base and back of the unit
- Hook mount that folds away



**500**  
LUMENS



**3**  
LIGHT  
COLORS



Replaceable  
Lens



Magnet on  
Back & Bottom



## MatchHEAD DF-MR003

- Compact & Bright
- Versatile Light
- Adjustable Headband



**160**  
LUMENS



**3**  
LIGHT  
COLORS



Motion  
Sensor  
ON/OFF



60°  
Adjustable  
Bracket

## MAGNETIC PAINT CLAMP DF-PC203

- Strong & fast way to secure parts
- For a controlled spray painting/coating
- Magnetic base & powerful wedge grip



SUSPENDS THE  
OBJECT

MAGNETIC  
BASE



# Measure/Mix MMX

## DF-MMX



A disposable paint cup lining system that is designed with time savings features and benefits. Mix your paint or primer directly in the cup with the help of measurement marks printed on the outside of the cup.

### CUP SIZES | Choose between size, filter, and amount

MMXA90/50 - 3.0oz | 125mic | 50pc

MMXB90/50 - 3.0oz | 190mic | 50pc

MMXA180/50 - 6.0oz | 125mic | 50pc

MMXB180/50 - 6.0oz | 190mic | 50pc

MMXA400/24 - 13.5oz | 125mic | 24pc

MMXB400/24 - 13.5oz | 190mic | 24pc

MMXA400/50 - 13.5oz | 125mic | 50pc

MMXB400/50 - 13.5oz | 190mic | 50pc

MMXA650/24 - 22.0oz | 125mic | 24pc

MMXB650/24 - 22.0oz | 190mic | 24pc

MMXA650/50 - 22.0oz | 125mic | 50pc

MMXB650/50 - 22.0oz | 190mic | 50pc

MMXA850/24 - 29.0oz | 125mic | 24pc

MMXB850/24 - 29.0oz | 190mic | 24pc

MMXA850/50 - 29.0oz | 125mic | 50pc

MMXB850/50 - 29.0oz | 190mic | 50pc

**Adapters** | Visit [www.dentfix.com](http://www.dentfix.com) for Spray Gun Application - Adapter NOT included with MMX Paint Cups



MMXAS/01 MMXAS/02 MMXAS/03 MMXAS/04 MMXAS/09 MMXAS/10 MMXAS/11 MMXAS/12 MMXAS/14 MMXAS/15



## Measure/Mix

- Disposable paint cup system
- Paint cups designed for applying UV primer

MMXA400/24UV - 13.5oz | 125mic | 24pc

MMXA650/24UV - 22.0oz | 125mic | 24pc

MMXB400/24UV - 13.5oz | 190mic | 24pc

MMXB650/24UV - 22.0oz | 190mic | 24pc



**Cap Stand** - Invert the MMX cup system, when not in use, to keep the filter moist.

**Security Ring** - Keeps everything in place.

**Filtered Lid** - Select the option of 125 or 190mic

**Darkened Liner** - Blocks any ambient light from curing the primer while in the paint cup system.

**Reusable Cup** - No need to clean just replace the liner



# STATIC ZAP

STATIC ELIMINATION TOOL



## STATICZAP DF-EZAP

- Neutralizes static charge
- Eliminates dust attraction
- Metallic flake will stand up and sparkle
- Easy to use, just hook up to air hose and go
- Lithium ion battery powered

The StaticZap incorporates the efficiency and power of an air amplifier with the proven technology of corona ionization to produce a highly effective anti-static blow-off gun.

Perform the anti-static blow off before starting and at every stage in the painting process to produce a finish that looks like glass. Using this tool cuts down the time needed for wet sanding and buffing, saving labor on post work.

### REPLACEMENT PARTS:

- Emitter Pins (5 pc) | DF-ZAP01
- Filter Kit (1 pc) | DF-ZAP02
- Battery Charger | DF-ZAP03
- Battery | DF-ZAP04



**NEUTRALIZE THE STATIC  
CHARGE ELIMINATING  
DUST ATTRACTION**

**GREAT FOR  
WINDOW TINTING  
& VEHICLE WRAPS**

**CORONA  
IONIZATION  
TECHNOLOGY**

### Kit includes:

- Lightweight Durable Gun
- Rechargeable Lithium Ion Battery
- Two Emitter Pins
- Safety Keys
- Storage Case



### XTREME UPGRADES

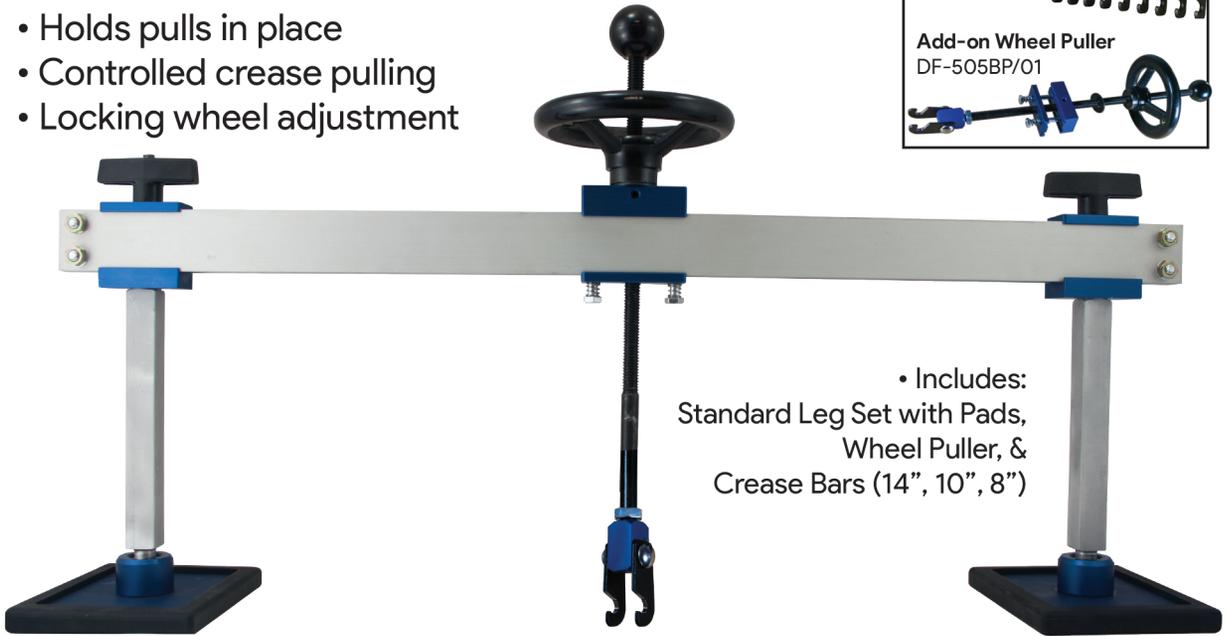
## BRIDGE GLUE PULLER DF-505BP

- Holds pulls in place
- Controlled crease pulling
- Locking wheel adjustment

**UPGRADES:**

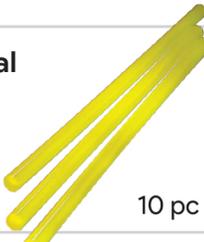
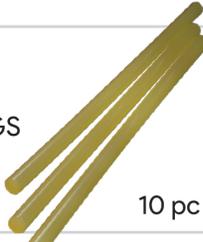
9 Finger Bear Claw Attach.  
DF-505BP/09

Add-on Wheel Puller  
DF-505BP/01



- Includes:  
Standard Leg Set with Pads,  
Wheel Puller, &  
Crease Bars (14", 10", 8")

### GLUE ACCESSORIES:

<p><b>High Strength/ High Humidity</b> DF-HS10</p>  <p>10 pc</p>	<p><b>Professional Strength</b> DF-PG10</p>  <p>10 pc</p>	<p><b>Original Strength</b> DF-DM520GS</p>  <p>10 pc</p>
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### GLUE PAD ACCESSORIES: \*(EYELETS SOLD SEPARATELY)

 <p><b>Screw Down Eyelet (Single)</b> DF-GPX/EY</p>	 <p><b>1.5"</b> DF-GPX/P1*</p>	 <p><b>2"</b> DF-GPX/P2*</p>	 <p><b>3"</b> DF-GPX/P3*</p>	 <p><b>4"</b> DF-GPX/P4*</p>	 <p><b>5"</b> DF-GPX/P5*</p>
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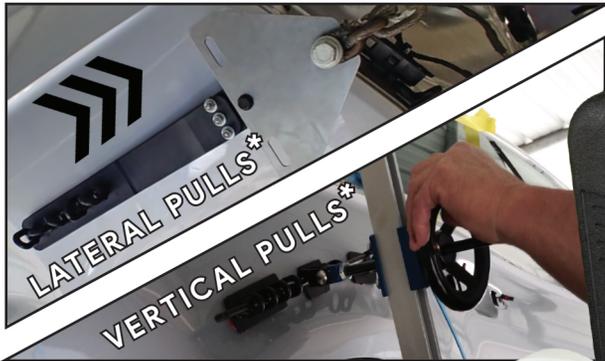
### PULL ACCESSORIES:

<p><b>Post Pull Attachment</b></p>  <p>DF-GPX/AP</p>	<p><b>Chain Pull Attachment</b></p>  <p>DF-GPX/CP</p>	<p><b>Triangular Pull Plate</b></p>  <p>DF-GPX/TP</p>	<p><b>Pull Strap (Single)</b></p>  <p>DF-GPX/PS</p>
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# GLUE PULLER XTREME DF-GPX

- Fix major dents with no heat input
- Critical for repairing heat sensitive materials
- Save time by avoiding welding/arc procedures
- Repair without damaging undercoating



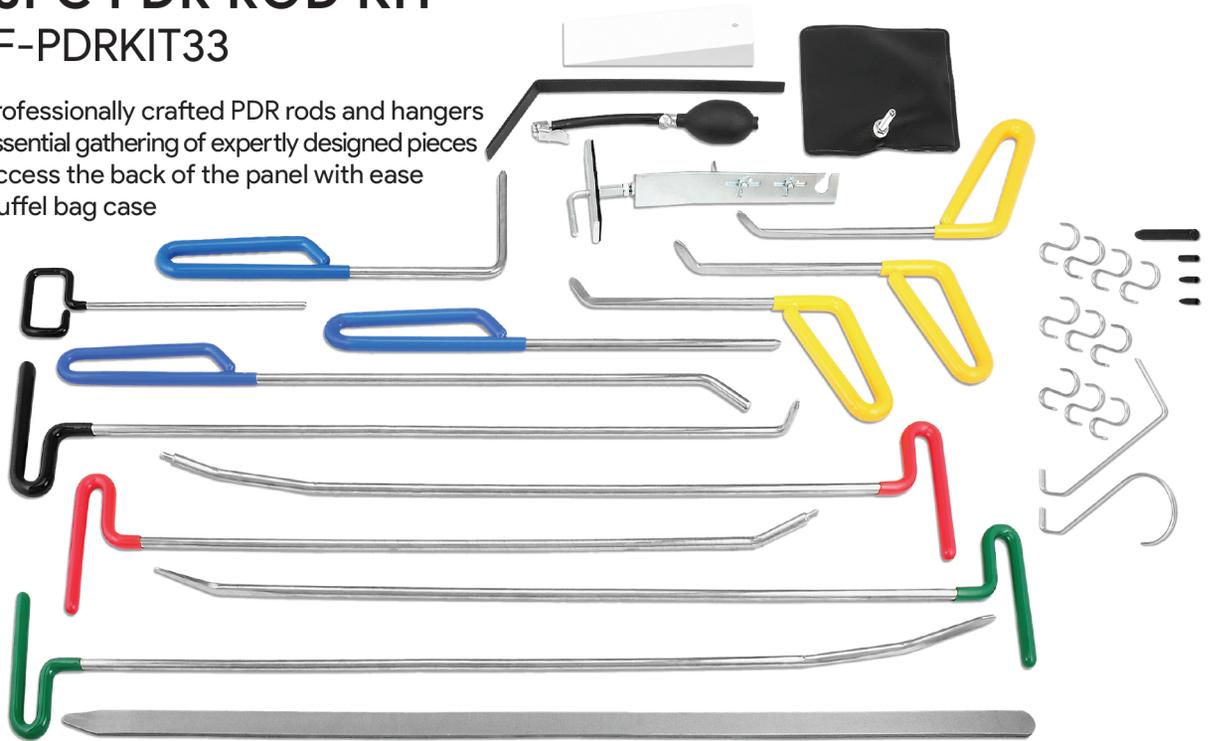
- Kit Includes:**
- Ringed Pulling Pads (1-5 Ringed)
  - Knockdown Tool (DF-KDTE)
  - Pulling Rig with 3 bars
  - Plastic Scraper Stick (DF-WK30)
  - Release Agent
  - Glue Gun
  - Glue Samples
  - Blow Molded Case

\*NOTE: PULLING DEVICES SOURCED SEPARATELY



## 33PC PDR ROD KIT DF-PDRKIT33

- Professionally crafted PDR rods and hangers
- Essential gathering of expertly designed pieces
- Access the back of the panel with ease
- Duffel bag case



## ULTRA DING MASSAGER DF-DM555UDX

- Dings, dents, & hail damage
- Easy to use & learn
- Special nibs for crease repair
- Works on steel or aluminum
- Use on OEM paint only

**Kit Includes:**

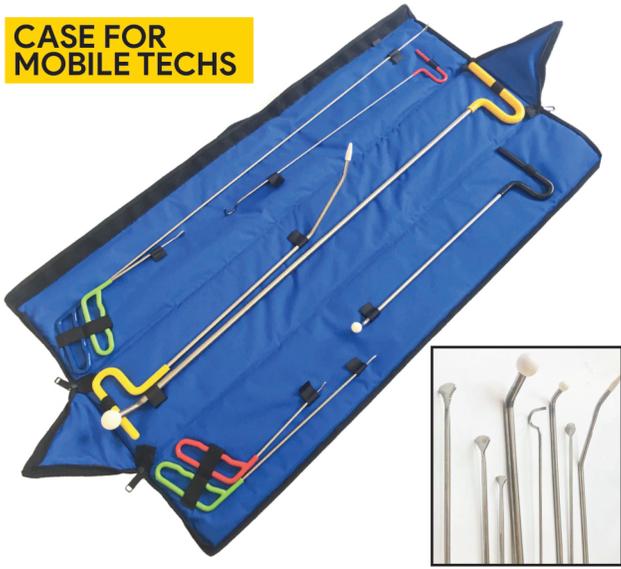
- x24 Assorted Pulling Nibs (DF-DM15)
- x12 Glue Sticks (DF-DM520GS)
- 120v Glue Gun (DF-DM530GG)
- Knockdown Tool (DF-KDTE)
- Squeeze Puller (DF-DM540SP)
- Slide Hammer (DF-DM530SH)
- T-Puller (DF-TPG)
- Shaping Tools
- Plastic Scraper Stick (DF-WK30)
- Release Agent (DF-DM520RA)
- Blow Molded Case



## 8PC PDR ROD KIT DF-PDRKIT8

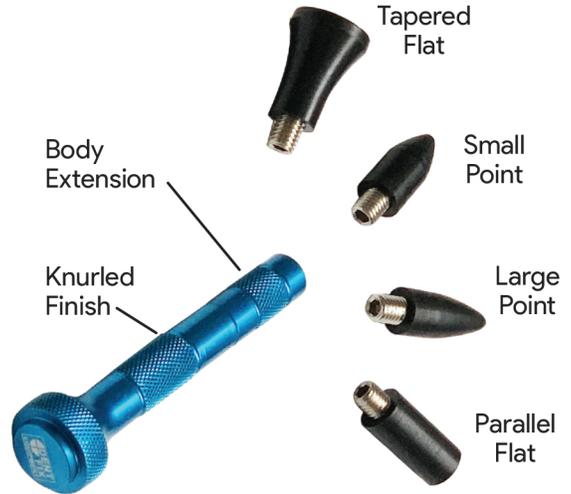
- Great introductory set of PDR tools
- All basic tools needed to start working
- Case zips up for easy transportation

**CASE FOR  
MOBILE TECHS**



## KNOCKDOWN TOOL KIT DF-KDTE

- Four interchangeable heads
- Extend body from 100mm to 130mm
- Ideal PDR tool for high spots and small dents
- Knurled finish for precision handling & grip



## DEAD BLOW HAMMER KIT DF-DB79K

- Gently knock down high spots
- Remove glue residue with the wedge end
- Include case to store hammer & tips
- Option: Hammer Only # DF-DB69

**GREAT FOR  
PDR WORK**

**SIX TIPS  
INTERCHANGABLE**



## DING ENHANCER SHIELD DF-DM55DE

From body shop estimating to dealer service check-ins, document the damage by highlighting the dings.

- Sturdy grab handle
- Large 31" diameter
- Collapsible with storage bag

**DOCUMENT THE  
DAMAGE**

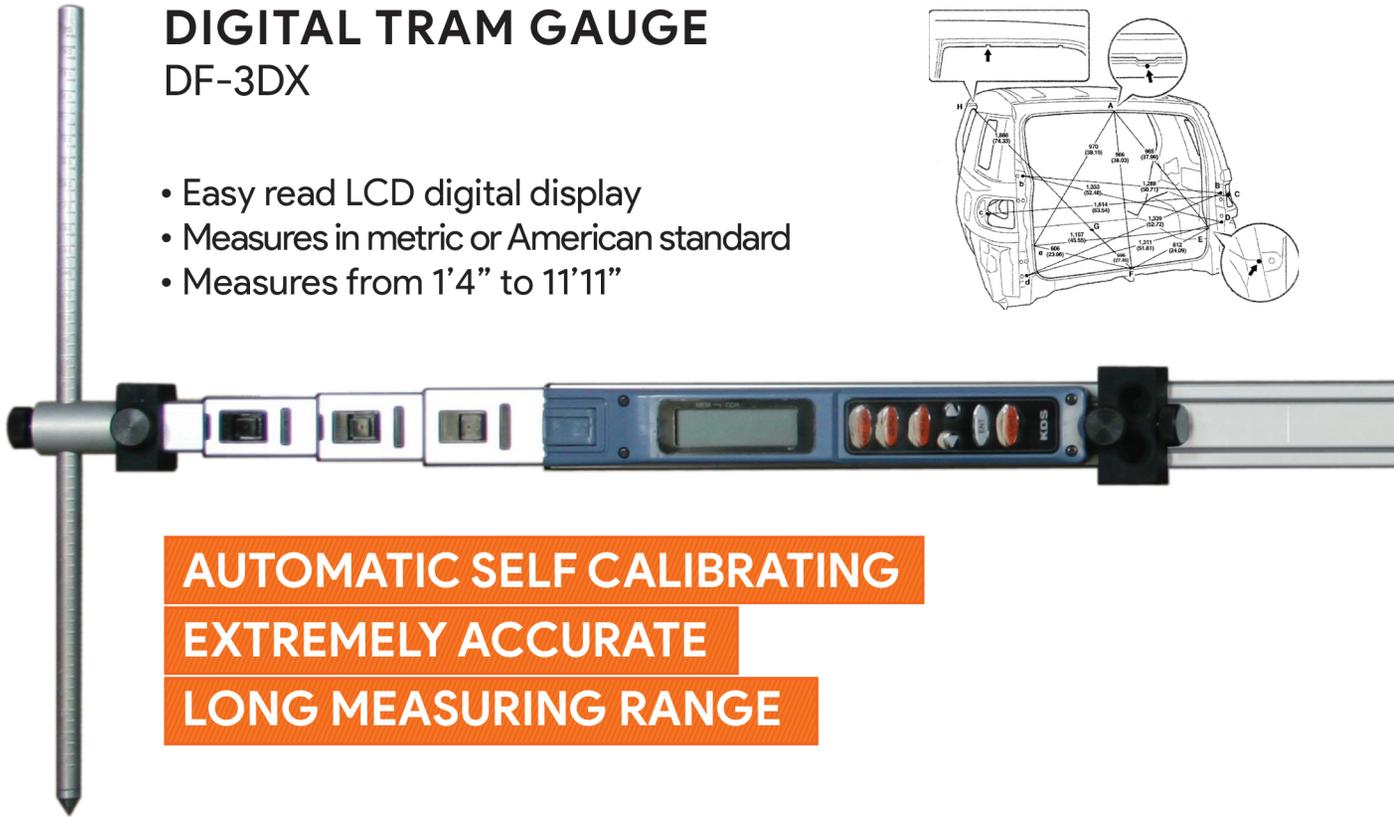
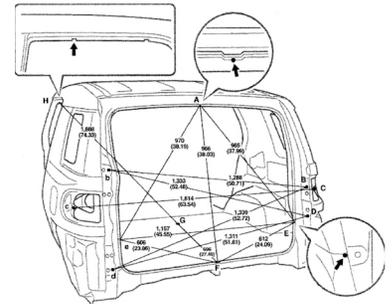
**WRITE PERFECT  
ESTIMATES**





### DIGITAL TRAM GAUGE DF-3DX

- Easy read LCD digital display
- Measures in metric or American standard
- Measures from 1'4" to 11'11"



**AUTOMATIC SELF CALIBRATING**  
**EXTREMELY ACCURATE**  
**LONG MEASURING RANGE**

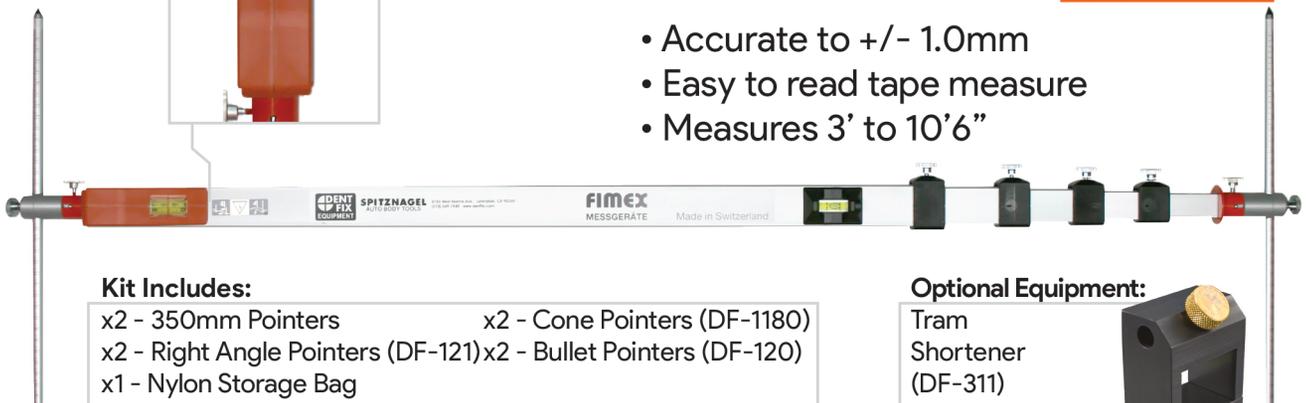
### SWISS TRAM DF-3

### HIGHLY ACCURATE

**10'6"**  
MAX



- Accurate to +/- 1.0mm
- Easy to read tape measure
- Measures 3' to 10'6"



#### Kit Includes:

- x2 - 350mm Pointers
- x2 - Cone Pointers (DF-1180)
- x2 - Right Angle Pointers (DF-121)
- x2 - Bullet Pointers (DF-120)
- x1 - Nylon Storage Bag

#### Optional Equipment:

- Tram Shortener (DF-311)





Digital Display: Easy to read LCD screen vividly shows measurement readouts. Measures in both metric and American standard

- Kit Includes:
- x3 - 350mm Pointers (DF-301)
  - x2 - 110mm Pointers (DF-302)
  - x2 - Cone Pointers
  - x2 - Bullet Pointers
  - x2 - Pointer Holders
  - x4 - AA Batteries
  - x1 - Blow Molded Case
- Optional Equipment:
- 700mm Pointers (DF-309)



**11' 11"**  
**MAX**

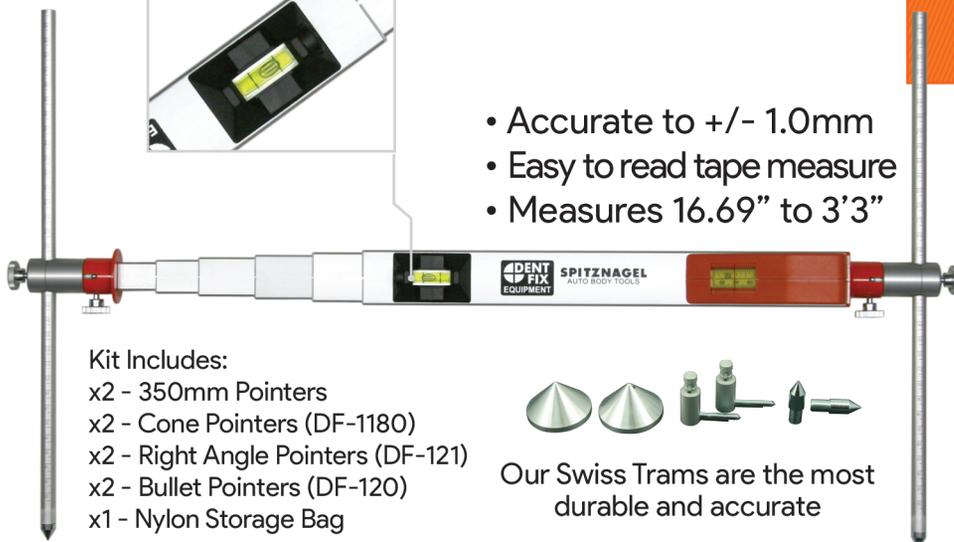
## MINI TRAM DF-3S

**MINI & HIGHLY  
ACCURATE**

**3'3"**  
**MAX**



- Accurate to +/- 1.0mm
- Easy to read tape measure
- Measures 16.69" to 3'3"

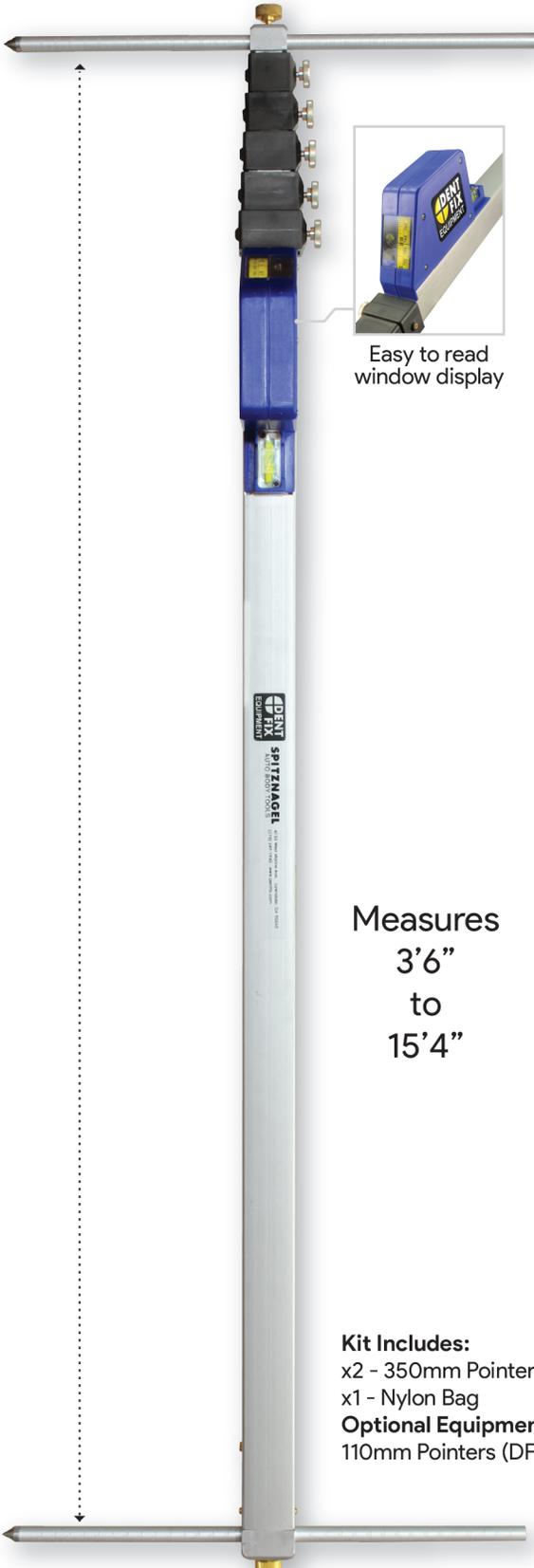


- Kit Includes:
- x2 - 350mm Pointers
  - x2 - Cone Pointers (DF-1180)
  - x2 - Right Angle Pointers (DF-121)
  - x2 - Bullet Pointers (DF-120)
  - x1 - Nylon Storage Bag



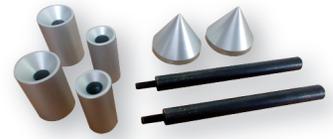
Our Swiss Trams are the most durable and accurate

# 5 METER TRAM DF-3TC5A



Easy to read window display

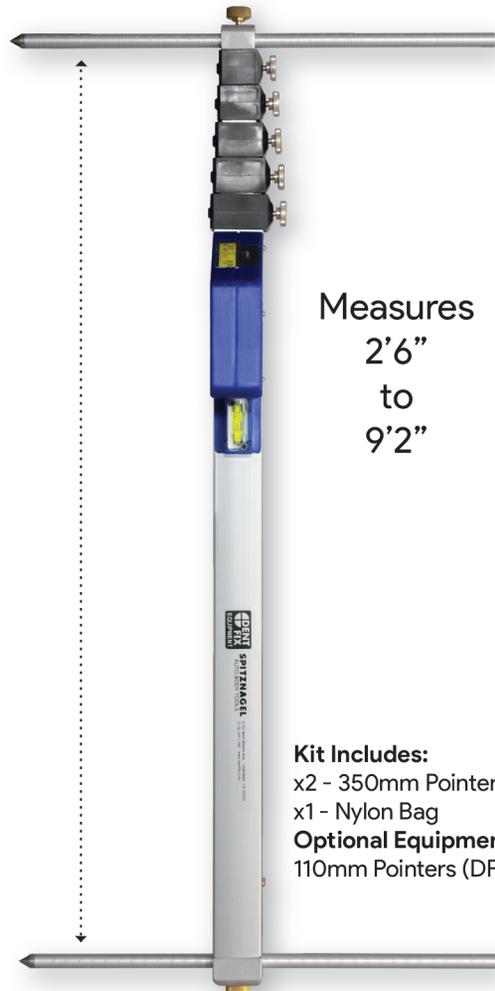
# SELF CENTERING TIPS DF-3TCAS



- Kit Includes:**  
 x2 Cone Adapters  
 x2 Small Bolt Adapters  
 x2 Large Bolt Adapters  
 x2 Extension Bars  
 Foam Drawer Insert

**UPGRADE** for the  
5 Meter & 3 Meter Trams

# 3 METER TRAM DF-3TC3A



Measures  
3'6"  
to  
15'4"

- Kit Includes:**  
 x2 - 350mm Pointers  
 x1 - Nylon Bag  
**Optional Equipment:**  
 110mm Pointers (DF-302)

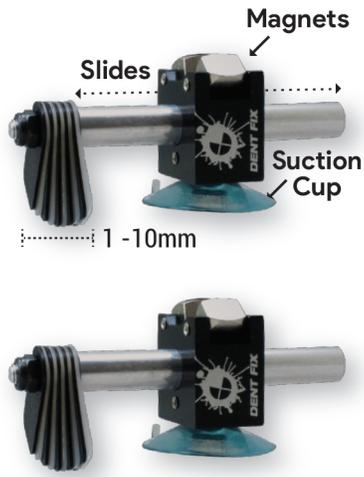
Measures  
2'6"  
to  
9'2"

- Kit Includes:**  
 x2 - 350mm Pointers  
 x1 - Nylon Bag  
**Optional Equipment:**  
 110mm Pointers (DF-302)



# PERFECT GAP GAUGE DF-PG213

- Eliminates the guess work
- Sets the gap width to factory specs
- 1 to 10mm (1mm per spacer, 10 total)



**SET OF 2 INCLUDED**

**SET EXACT FENDER GAP**

# BODY LINE TOOL XL DF-BL10XL

- Perfectly re-creates body lines
- Made in the USA
- Range of 0.5" to 8.5"



**THE BEST SELLING BODY LINE TOOL JUST GOT BIGGER**

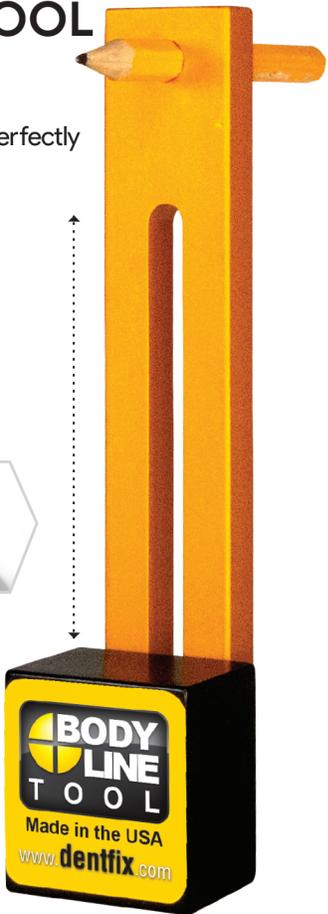
# BODY LINE TOOL DF-BL10A

- Re-create fender curves perfectly
- Made in the USA
- Range of 0.5" to 4.75"

**TRACE PERFECT BODY ARCHES**



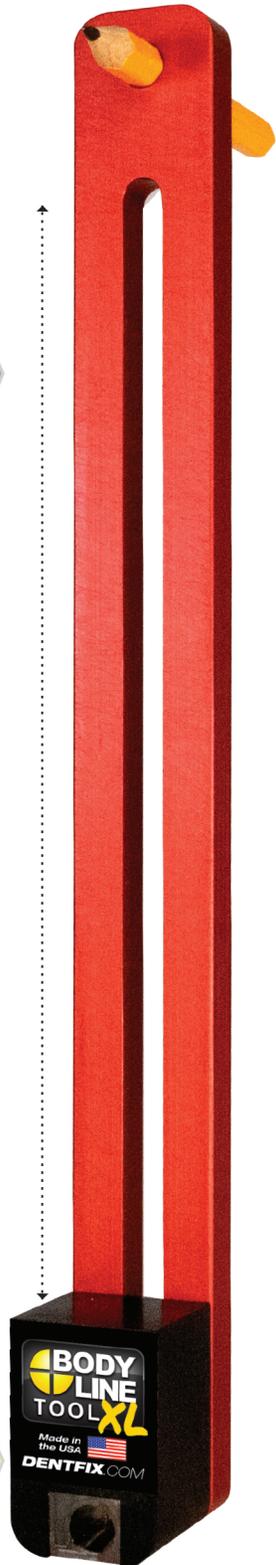
Trace block is adjustable up and down



Trace block is adjustable up and down



**PENCIL SHARPENER**



## SUCTION GUN DF-SG70

- Safely remove head/tail lights and glass-like surfaces
- Hold windows in place while working on window regulators
- Quick release button



**REMOVE SNUG PARTS,  
LESS BREAKAGE**



*Press the rubber cup flat against a clean, dry glass surface. Squeeze trigger to engage.*



*When engaged the gray locking button will click. Press gray locking button to disengage suction.*

## MAGNETIC LED LIGHT DF-LED935

- Super bright COB (Chip on board) LED
- Hangable magnetic swivel base
- Adjustable dimmer switch



**USB  
RECHARGE**



**935 LUX**

Max Hours: 12  
Charge Time: 4  
Hours  
Battery: LI-ION

**SLIM PROFILE LAMP FITS  
INTO TIGHT SPACES**





## TORNADOR BLACK DF-Z020

- DOUBLE the power of the Tornador Classic
- Lower wear pulse action and less maintenance
- Operates at a turbo charged 3,600 RPM

PULSE CLEANING



ADD LIQUID CLEANERS



Air Pressure: 5.2-6.4 CFM @ 90 PSI  
 Air Inlet: 1/4"  
 Free Speed RPM: 3,600  
 Weight: 1.34 lbs

## TORNADOR PULSE DETAIL TOOL DF-Z014

- Pulsation of air will beat the dirt out
- Durable alloy construction
- Patented tube provides Tornador action

PULSE CLEANING



Air Pressure: 5.2-6.4 CFM @ 70 PSI  
 Air Inlet: 1/4"  
 Free Speed: 3,600  
 Weight: 0.93 lbs

## TORNADOR CLASSIC DF-Z010

- Pulse cleaning gun with reservoir
- Excellent for soft surface cleaning
- Efficiently delivers additives in a fine mist



ADD LIQUID CLEANERS



Air Pressure: 5.2-6.4 CFM @ 90 PSI  
 Air Inlet: 1/4"  
 Jar Capacity: 32oz  
 Weight: 1.34 lbs





Description	Size/Style	Quantity	Part Number
<b>ALUSPOT ●</b>			
Alu-Magnesium Studs	M4x25	500 pc	DF-900PM/500
Alu-Silicon Studs	M4x25	500 pc	DF-900PS/500
Pull Finger	Spitznagel	1 pc	DF-900PF
Fiber Discs	-	6 pc	DF-710BW
Replacement Blade	-	1 pc	DF-900BFH

<b>RIVMAX &amp; 10 Ton Riveter* ●</b>			*DF-SPR/BRAD70 needed for Blind Rivets
Universal Rivet Assortment Kit	SPR/Blind	Variety	DF-URAK
FORD Die Kit	FORD	Kit	DF-SPR/FORD70
Extractor Die Set E1/E2	MALE/FEMALE	1 each	DF-SPR/ED
Extractor Die E1	MALE ONLY	5 pc	DF-SPR/E1X5
SPR Die Set A1/A2	3.3mm	1 each	DF-SPR/AD
SPR Die Set B1/B2	5.3mm	1 each	DF-SPR/BD
Hole Punch Die Set T1/T2	Punch	1 each	DF-SPR/TD
Flow Form Die Set F1/F2	Flow Form	1 each	DF-SPR/FD
Flattening Die Set D17/D17	Flat	1 each	DF-SPR/D17
SPR Rivets 5.3mm Diameter	4.0mm Height	100 pc	DF-SPR54
SPR Rivets 5.3mm Diameter	5.0mm Height	100 pc	DF-SPR55
SPR Rivets 5.3mm Diameter	6.0mm Height	100 pc	DF-SPR56
SPR Rivets 5.3mm Diameter	6.5mm Height	100 pc	DF-SPR565
SPR Rivets 5.3mm Diameter	7.0mm Height	100 pc	DF-SPR57
SPR Rivets 5.3mm Diameter	7.5mm Height	100 pc	DF-SPR575
SPR Rivets 5.3mm Diameter	8.0mm Height	100 pc	DF-SPR58
SPR Rivets 5.3mm Diameter	9.0mm Height	100 pc	DF-SPR59
SPR Rivets 5.3mm Diameter	10.0mm Height	100 pc	DF-SPR510
SPR Rivets 5.3mm Diameter	12.0mm Height	100 pc	DF-SPR512
SPR Rivets 3.3mm Diameter	3.5mm Height	200 pc	DF-SPR33
SPR Rivets 3.3mm Diameter	4.0mm Height	200 pc	DF-SPR34
SPR Rivets 3.3mm Diameter	5.0mm Height	200 pc	DF-SPR35
SPR Rivets 3.3mm Diameter	6.0mm Height	200 pc	DF-SPR36
Blind Rivets 1/4"x1/2"	.060-.138" Grip	10 pc	DF-BRS10
Blind Rivets 1/4"x1/2"	.110-.189" Grip	10 pc	DF-BRS11
Blind Rivets 1/4"x1/2"	.189-.238" Grip	10 pc	DF-BRS12
Blind Rivets 1/4"x1/2"	.238-.346" Grip	10 pc	DF-BRS13

<b>MAXI* ●</b>			*For MAXI DXE replacement glue pulling consumables see GPR + PDR section
Weld Pull Keys	Flat	100 pc	DF-503KF
Weld Pull Keys	Twisted	100 pc	DF-503KT
Weld Rods - Slide Hammer	10"	3 pc	DF-503L
Weld Rods - Pulling	5.5"	3 pc	DF-503
Wiggle Wire - Thick	1 lb.	Apx. 30 pc	DF-507TK
Wiggle Wire - Thin	1 lb.	Apx. 60 pc	DF-507







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