

## ALIGNMENT TOOLS



**ALC**



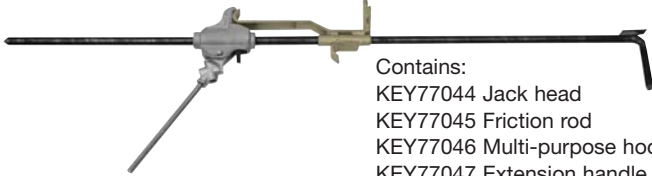
**PORTER-FERGUSON**

**STECK**

*Innovative autobody tools and equipment*

**TOOL AID**  
**TOOL AID**<sup>®</sup>  
PROFESSIONAL AUTOMOTIVE TOOLS

### KEY77043 The Monkey on a Stick (Friction Jack)



Contains:  
KEY77044 Jack head  
KEY77045 Friction rod  
KEY77046 Multi-purpose hook  
KEY77047 Extension handle

- Four-piece jack set
- A must for everybody's shop since 1929
- Most versatile tool available: Pushes, pulls, aligns, spreads, straightens
- No set up necessary — ready to use
- A must for long reaches
- 77038 Jack head repair kit
- 55" long solid alloy 3/4" rod eliminates need for extension tubes
- Friction jack features 5 hardened friction plates for minute adjustments
- Up to 3,000 lbs. push/pull power
- Multiple position handle for hard to reach areas

### P-FMP0190 Multi-Puller with Optional Legs

Versatile multiple application puller. 180 degree swiveling tongue with offset chain engagement hole and three different body mounting locations. Designed for use on frame rail pulls, frame mount pulls, shock/strut/tower/suspension pulls, pillar pulls, radiator support pulls, hatch pulls, latch pulls, hinge pulls, post pulls and anchoring/tie down.



**P-FMP0190**

- Features:
- 100% Made in the USA
  - Body and Tongue are made of high carbon alloy steel
  - Elongated mounting holes
  - Multi-angle adjustment
  - In-line and offset pulling
- Specifications:
- Capacity: 3 tons
  - Clamping Face: 4.5" x 4" overall
  - Weight (w/o Legs): 4 lbs.

### P-FCL0199SH Slide Hammer Pull Adapter

Designed to be used with  
P-FCL0690  
P-FCL1490  
P-FCL0190  
P-FCL0290



Specifications:  
Weight: 12 oz. **P-FCL0199SH**

### P-FPF0007 Speed-Midget 4-Ton 23 Piece Set in Steel Case

Interchangeable Components — pick a set or build one to your needs

- For push / spread operations
- Remote control jacks (hand/hydraulic or air/hydraulic)
- EZ-E-ON attachments



**P-FPF0007**

- P-FPF0007 Includes:
- 1 – Hand/Hydraulic Jack
  - 1 – Jack Body Toe
  - 2 – Ram Extension Toe
  - 1 – Jack Base
  - 2 – Rubber Head
  - 2 – Offset Spreading Toe
  - 2 – Ram Cap
  - 1 – 36" Tube Extension with 2 pins
  - 2 – 20" Tube Extension
  - 1 – 12" Tube Extension
  - 1 – 8" Tube Extension
  - 1 – 5" Tube Extension
  - 2 – 3" Tube Extension
  - 1 – Hydraulic Spreader
  - 1 – V-notch Cap
  - 1 – Short Ram
  - 1 – Steel Carrying Case

### KEY77175 Hustler Stick

Contains:  
KEY77097 Chain  
KEY77379 Rubber foot – round  
KEY77351 Rubber foot – square



- Indispensable when versatility of a chain hookup is needed
- Aligns bumpers, panels, hoods, decks and brackets
- Heavy duty 1-1/4" diameter tubing with two welded hooks for strength and versatility
- 1/4" chain, 6' long, hooks on both ends

### P-FCACHA1 Universal Cluster Hook Assembly

One assembly ... many applications. Eliminate the technician's wasted time fumbling around looking for the assembly he or she needs. Time is money and the Universal Cluster Hook Assembly is a time saver.



**P-FCACHA1**

- Features:
- 100% Made in the USA
  - 3/8" Grade 70 Chain
  - Working load limit = 6600 lbs.
  - Proof test = 26,400 lbs.

Includes:

- "T" Hook—Fits Ford tie-down holes
- "J" Hook—Most universal tie-down. Use on SUVs and light trucks
- "R" Hook—Fits General Motors tie-down holes
- Grab Hook—Allows for easy securing and/or additional lengths of chain

Specifications:

- Capacity: 3 Tons
- Weight: 4 lbs.

### P-FSM14T-ARM Extension Arm

Very useful time-saving tool for inserting and/or placing the Telescoping Mini-Ram or standard Ram into frame rails, motor mounts, door panels and many other confined areas. High visibility paint aids in the alignment.



**P-FSM14T-ARM**





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### S&G81000

The Slugger, Heavy Duty Slide Hammer

... perfectly designed for the toughest repair applications.



S&G81000

#### 8 BIG FEATURES:

1. Ten pound slide weight designed for in-line impact. Balanced for continued use without fatigue.
2. Special hand-fit weight for ease of work.
3. The most complete set available! Ten of the latest and most modern engineered body pulling and pushing attachments. Consists of 16 different parts.
4. Dual hammer action for reverse or direct reconstruction blows.
5. Quick assembly for applied hook-ups on fender edges, bumper ends, rocker panels, aligning doors and door edges, hoods and hood hinges, trunk and trunk hinges, headlights and many more applications.
6. Rubberized hand-hold for good grip and safety.
7. All parts easily stored on permanent board.
8. Supplied with exclusive lock nut to keep attachments from rotating.



### S&G81100

The Slugger in a Tool Box

- An assortment of the most widely used Slugger pulling and pushing attachments packed in a handy metal box
- Ten pound slide weight designed for in-line impact
- Quick assembly for applied hook-ups on fender edges, bumper ends, rocker panels, aligning doors and door edges, hoods and hood hinges, trunk and trunk hinges, headlights and many more applications.



S&G81400

### S&G81400

Dent Puller and Slide Hammer

The largest selling and most economical body shop dent puller in the industry. Three pound slide weight is mounted on 1/2" plated steel shaft. Famous blue vinyl hand grip over steel handle reduces sting on technician's hands and provides 100% grip. Broached hex in nose cone locks pulling screw in place ... ends breakage. Supplied with two hardened pulling screws and "L" puller hook fabricated of aircraft quality steel. Nose cone and shaft threads are 1/2"-20.



S&G81500

### S&G81500

Junior Slugger Slide Hammer Dent Puller

The finest shop engineered heavy duty slide hammer with three pound slide weight. Features a soft vinyl "Hang-It" handle grip for easy storage and shock cushioning. Special wide aircraft steel body hook is used to pull curls and creases in quarter, rocker, back and door panels. "L" hook, broached nose cone, two jam nuts and two hardened pulling screws are supplied. Designed for the professional body technician—a LIFETIME tool. Total weight is five pounds. Nose cone and shaft threads are 1/2"-20.

### S&G80000



### S&G80000

Economy Slugger Set

A basic set of the most popular Slugger hooks supplied in a carton without board or metal box. Allows new technician to get started with a quality set at significant savings. Additional Slugger parts can be added to set in the future.



S&G81200

### S&G81200

Midi-Weight Slide Hammer Dent Puller

Provides excellent balance with five pound slide weight on plated, solid, 5/8" shaft. Exclusive soft cushion vinyl grip with "Hang-It" hole absorbs shock. Broached nose cone locks puller screw firmly in place. Supplied with body hook of heavy duty aircraft steel for pulling out curled and creased edges and panels. Helps in aligning hood and trunk hinges. Heavy duty puller screw is extra long. Designed for that in-between job where the ten pound Slugger slide weight is too heavy and the pullers with three pound weights are too light. Nose cone and shaft threads are 5/8"-18.

### S&G81950

Package of Two Pull Rods (Formed Shank)

Use both together to pull out creases and deep dents. Full instructions included.



S&G81950

# PAINT & BODY EQUIPMENT

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**S&G82900**



### S&G82900 Cable Power Puller

The most popular size power pull has unlimited uses where pulling, lifting, lowering and stretching are required. Use anywhere—garage, farm, shop, home, road service. Saves time and manpower. With double cable (as pictured) it can easily move a load up to 4,000 pounds a maximum of six feet. Easily converts to single line for 12 foot movement of up to 2,000 pound loads. Equipped with drop-forged steel safety latch hooks, 3/16" aircraft control cable and high tensile swivel to keep load positioned. Safely releases a load "one-notch-at-a-time." Instructions provided.



**S&G83250**



### S&G83250 Door Aligner Tool

- Align car and truck doors with either bolted or welded hinges in seconds by using leverage.
- Quickly and easily mounts in place with no special tools.
- Patented feature pulls door against tool to prevent distorting the metal around latches.



**STK20020**

### STK20020 Bulldog

- Saves time! Up to an hour per repair.
- Save the panel. Grabs the curved pinchweld where no other clamp will attach.
- Pulls the pinchweld to accurately seal the weatherstrip to the hatch.
- Individually adjustable teeth to assure secure attachment to pinchweld.
- Elongated hole accepts any hook for fast setup and pulling.

**STK20033**



### STK20033 Quarter Puller

- Hooks above the lip of the wheel opening.
- Two curvatures (one on each side) will fit almost all cars.
- Easier and faster than clamps or jacks.
- 3000 lb. max. pull
- Q.P. II for smaller openings

### STK20045 A-Pillar Puller

- Heat treated alloy steel (5000 pound max pull!)
- Teeth keep tool from slipping!
- Narrowed edge allows easy entry between dash and hinge pillar!

**STK20045**



### STK20099 Pogo II

- One hand operation.
- Core supports repaired quickly.
- Hook bolt heads, flanges, anywhere.
- Fits in your toolbox (overall length 18-3/8")



**STK20055**

### STK20055 Fender Fixer

Collision force to one front fender often travels through the hood to push out the top of the opposite fender. The Fender Fixer rolls that fender top back into shape in just minutes.



### STK20100 Mighty Midget Panel Bonding Clamp

- Clamps panels in place for welding
- Small profile allows door to be closed for alignment check before welding
- Constructed of Heat-Treated High-Carbon Steel

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STK21840



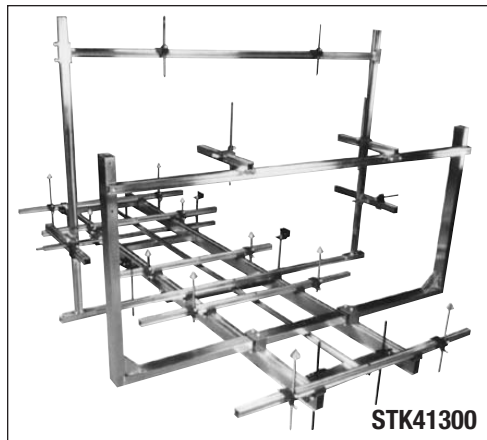
**STK21840**  
**Door Aligning Bar**  
The fastest means of aligning doors with welded hinges. Unconditionally guaranteed for one year.



STK21870

**STK21870**  
**E-Z Rest Door Hanger**

- One man operation—greatly reduces labor time.
- Padded, removeable side rails.
- Easy On/Off design and fully adjustable.
- Quickly adapts to most floor jacks with removeable saddles (jack not included).
- Fits jack with hole diameter 1.17" to 1.19" (30mm).



STK41300

**STK41300**  
**Check-Mate Measuring System** **Free Factory Training**

**Now Faster and Easier to Set Up with the New Hole Centers**  
The Check-Mate will work with nearly any bench or pulling system available. It attaches directly to the pinch-welds of the car or to the ramps of your drive-on bench. It measures up to ten points under the chassis simultaneously as well as the strut tower dimensions for length, width and height. The upper body dimensions (roofs, B-pillars, side panels, etc.) can be measured with the Upper Body Attachment. Direct reading tapes (Metric and English) allow for fast set-up. The Check-Mate is constructed of specially designed, rugged aluminum extrusions to last forever.

- Hole centers eliminate math
- KLM or any dimension manual can be used to set up the Check-Mate
- Aluminum clamps and blocks are color coded for easy identification
- Full 12 foot main frame
- Metric and English graduations
- Steck quality at half the price of competitive measuring systems



STK21845

**STK21845**  
**E-Z Store Door Alignment Tool**



**Finally a Convenient Door Aligning Tool**

- Saves space. Fits easily into your tool drawer. No long, heavy bar to store!
- Uses your breaker bar for leverage.
- Save time. You won't have to hunt for the shop tool.



STK60002

**STK60002**  
**Iron Hand**

The Iron Hand easily pulls closed end rails using the existing isolator shock absorber. The wide flange tool also realigns floor jams, rocker panels and pillars without additional damage to the vehicle.

- Iron Hand installs quickly on shock absorbers for pulls in any direction (read instructions carefully).
- Iron Hand adjusts to pull most rocker panels, door jams and pillars.



STK62300

**STK62300**  
**Expandable Jaw Tool Kit**

The Expandable Jaw Tool Kit enables you to pull frame rails on over 60 car models. Kit consists of Expandable Jaws, three Face Plates and one Swivel Eye.



STK63500

**STK63500**  
**Radiator Support Tab Puller**  
**Chevy Truck Bumper Alignment Made Easy!**

- The machined discs fill the insulator opening to eliminate distortion.
- No need to remove the radiator support.



STK63600

**STK63600**  
**Lower Control Arm Bracket Puller**

- The easy way to pull without removing the lower control arm or bolt
- Uses existing lower control arm bolt for pulling (keyhold plate goes behind bolt head).
- Shoulder nuts in kit prevent thread damage