

Product Brochure For B9045

## Power Hammer - PH-28HD

2mm Mild Steel Capacity  
 711mm Throat Depth



ORDER CODE:	B9045
MODEL:	PH-28HD
Machine (Type):	Power Hammer
Mild Steel - Capacity (mm / Gauge):	2 / 14
Aluminium - Capacity (mm / Gauge):	3.5 / 10
Cubic feet per minute (CFM):	~
Tooling Height Adjustment (mm):	50
Tooling Shank Size (mm):	~
Throat Depth (mm):	711
Throat Height (mm):	~
Length of Stroke Adjustment (mm):	6.35, 12.7, 19.05
Radius Anvil Sizes (mm):	~
Speed - blows per minute (BPM):	0 - 1000 (Variable)
Air Consumption (CFM):	~
Working Height (mm):	~
Air Pressure (psi):	~
Motor Power (kW / hp):	2.25 / 3
Voltage / Amperage (V / amp):	240
Machine Dimensions (LxWxH) (mm):	~
Tooling Holder/Power Unit Dimensions (LxWxH) (mm):	~
Nett Weight (kg):	907



### Description

The PH-28HD power hammer can hit harder and move metal faster than most hammers its size. This USA-made machine lets you shape multiple sheets at once, then planish them out.

Recommended for: Automotive shops that need to shape metal quickly and often work on fenders.

### Features

- 711mm throat with deep cutout designed for fenders
- Large 2mm (14 gauge) mild steel capacity
- Variable speed from 0 to 1,000 beats per minute
- 3hp motor runs on 240-volt single-phase power
- Developed over 20 years of research to find what's most important to metal shapers
- Hits up to 75% harder than its predecessor, the MH-19
- Incorporates Dupont linkage (also used on our massive MH-37HD) to shape heavier gauges of steel
- Quick-release design lets you get the tooling out of the way to add or remove your panel
- Switch between 3 fixed stroke settings on the fly: 1/4" (6.35mm) / 1/2" (12.7mm) / 3/4" (19.05mm)
- Adjust the lower ram up or down via a large acme thread, so you won't need to shim if different tool thicknesses are required
- Simple, proven mechanism uses easily replaceable, off-the-shelf die springs
- Floating chain and sprocket setup eliminates the leather strap commonly found on legacy hammers
- You can add an optional planishing hammer attachment to the side of this power hammer
- Rigid 25.4mm plate steel frame ensures high-quality, controllable shaping force and won't buckle under the heavy hits
- Portable pedestal raises the working height and allows better visibility of the hit mark

### Optional Accessories

- You can bolt a planishing hammer attachment to the side of the machine for when you need to finish a piece

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**Specific Features**



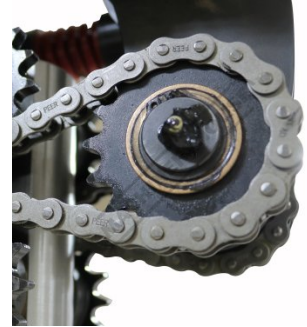
Floating Chain and Sprocket Setup



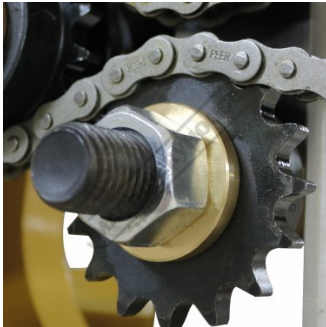
240V Motor



Spring



Chain



Sprocket



Tool Posts



Quick Release Handle Down



Quick Release Handle Up



Variable Speed Controller



Side View

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**Recommended Accessories**

B8946  
Power Hammer Beading Set



B8955  
Master Flat Top Die



B8957  
Master Flat Top Die



B8963  
Doming Bottom Die



B8968  
Doming Bottom Die



B8967  
Doming Bottom Die



B8970  
Doming Bottom Die



B8969  
Doming Bottom Die



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**B8972**  
 Doming Bottom Die



**B8971**  
 Doming Bottom Die



**B8973**  
 Stretch Flat Bottom Die



**B9054**  
 2" Thumbnail Shrink Die Set



**B9056**  
 3" Thumbnail Shrink Die Set



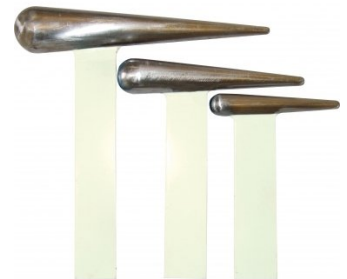
**S223**  
 Straight Steel T-Dolly Set Small  
 - 5 Piece



**S2231**  
 Straight Steel T-Dolly Set Large  
 - 2 Piece



**S2232**  
 Tapered Steel T-Dolly Set - 3  
 Piece



**S2233**  
 Curved Steel Dolly Set - 3 Piece



**S2234**  
 Mushroom Steel Dome Dolly Set  
 - 2 Piece



**S2235**  
 Mushroom Steel Dome Dolly Set  
 - 2 Piece



**S2236**  
 Oval Steel Dolly



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S2237  
 Bowl Steel Dome Dolly



S2239  
 Dolly Stand Holder



S2238  
 Steel Dolly Stand



S2240  
 Round Steel Table for Sand Bag



S214  
 Rectangle Leather Bag - Steel Shot Filled



S212  
 Rectangle Leather Bags - Sand Filled



S210  
 Round Leather Bags - Sand Filled



H885  
 Auto Panel Restoration Kit - DIY



H886  
 Auto Panel Restoration Kit - Professional



H887  
 Auto Panel Restoration Kit - Master

