



# SOFT HEAD HAMMERS



**Made in USA**  
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# Lead Free Soft Head Hammers

## Tools that let you hit it without destroying it

### Hit hard with a soft blow

The term "soft" does not refer to the impact delivered, but to the contact made by these hammers. They have solid, heavy heads for good driving force, but the striking face yields readily on contact to prevent damage to the surface struck with no bounce back.

## For countless applications

### In Parts Assembly

To drive stubborn, close fitting or heavy components together (or apart) without destroying them.

### For Manufacturing

To prevent damage to the products or equipment used in production, decreasing scrap and downtime.

### When Setting Up

To protect edges on tools, punches or dies, as well as surfaces of fixtures, holders and other equipment.

### Around Machines

To safeguard beds, ways, slides and other fine surfaces critical to the machine's function.

### For Maintenance

To assure that repairs are made, rather than more problems caused by beating with a hard hammer.

### General Use

A "soft" hammer will reduce repairs, rework or rejects caused by direct or accidental blows from a hammer that is too hard.



Replaceable head hammers make old, worn hammers like new again at 1/2 the price!

## LSP's Unique Construction

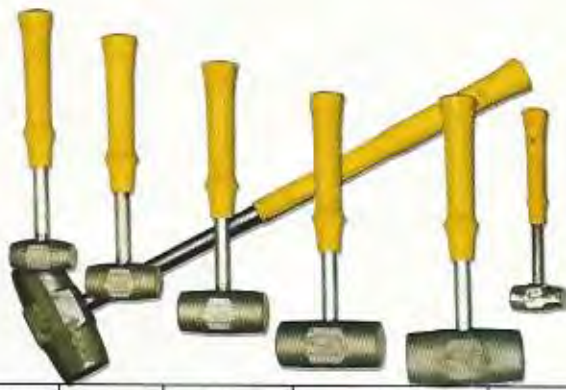
### Allows replacing the head while saving the handle

The method used by LSP to assemble the head to the handle makes an extremely strong and reliable joint. A high alloy socket head cap screw, deeply threaded into the steel shank of the handle, draws the head down tightly over a taper fit. The taper has a built-in key and keyway to properly align the head with the handle. The construction provides a secure, tight and safe joint, yet allows easy replacement of the head.

This feature, simple as it is, offers numerous benefits. The ability to replace worn heads and retain the handle is an obvious cost savings. In addition, if the hammers are inventoried, it also means tying up less valuable storage space. The handle, being reusable, is better built for endurance, offering more comfort and quality.







Hammer Number	Weight	Head Number	Head Dimensions	Handle Number	Handle
<b>SOFT HEAD TAPPING HAMMER</b>					
H-107	3/4#	H-702	2.50 x 0.975"	H-605	7"
<b>SOFT HEAD HAMMER</b>					
H-111	1#	H-711	2.90 x 1.125"	H-623	11"
H-112	2#	H-712	3.25 x 1.350"	H-623	11"
H-113	3#	H-713	3.90 x 1.750"	H-623	11"
H-114	4#	H-714	4.35 x 1.900"	H-625	11"
H-115	5#	H-715	4.85 x 2.375"	H-625	11"
<b>SOFT HEAD SLEDGE HAMMER</b>					
H-120	10#	H-720	6.50 x 2.575"	H-680	30"



Hammer Number	Weight	Head Number	Head Dimensions	Handle Number	Handle
<b>BRASS HAMMER</b>					
H-211	1#	H-751	2.70 x 1.150"	H-623	11"
H-212	2#	H-752	3.175 x 1.300"	H-623	11"
H-213	3#	H-753	3.55 x 1.625"	H-623	11"
H-214	4#	H-754	3.825 x 1.850"	H-625	11"
H-215	5#	H-755	4.00 x 2.00"	H-625	11"
<b>BRAS SLEDGE HAMMER</b>					
H-219	9#	H-759	6.00 x 2.275"	H-680	30"



Hammer Number	Weight	Head Number	Head Dimensions	Handle Number	Handle
<b>MALLEABLE IRON HAMMER</b>					
H-311	1#	H-771	2.75 x 1.20"	H-623	11"
H-312	2#	H-772	3.25 x 1.325"	H-623	11"
H-313	3#	H-773	3.625 x 1.625"	H-623	11"
H-314	4#	H-774	3.85 x 1.80"	H-625	11"
H-315	5#	H-775	4.20 x 2.00"	H-625	11"

## Soft Alloy Hammers

The Most versatile of the line, these hammers offer the best features for most applications. The heads are cast of LSP's "Soft Alloy," a lead free, heavy, dense material which is quite soft and ductile, yet exceptionally wear resistant. The durable handles consist of a sturdy steel shank with a contoured safety-grip molded permanently onto it. The grip of a cushioned synthetic rubber provides a comfortable, no-slip feel when grasped.

## Brass Hammers

High quality tools, these hammers feature heads cast of solid yellow brass. This material is selected by many machinists to make their own personal hammers due to the characteristics it delivers ... good solid impact with the desired softness.

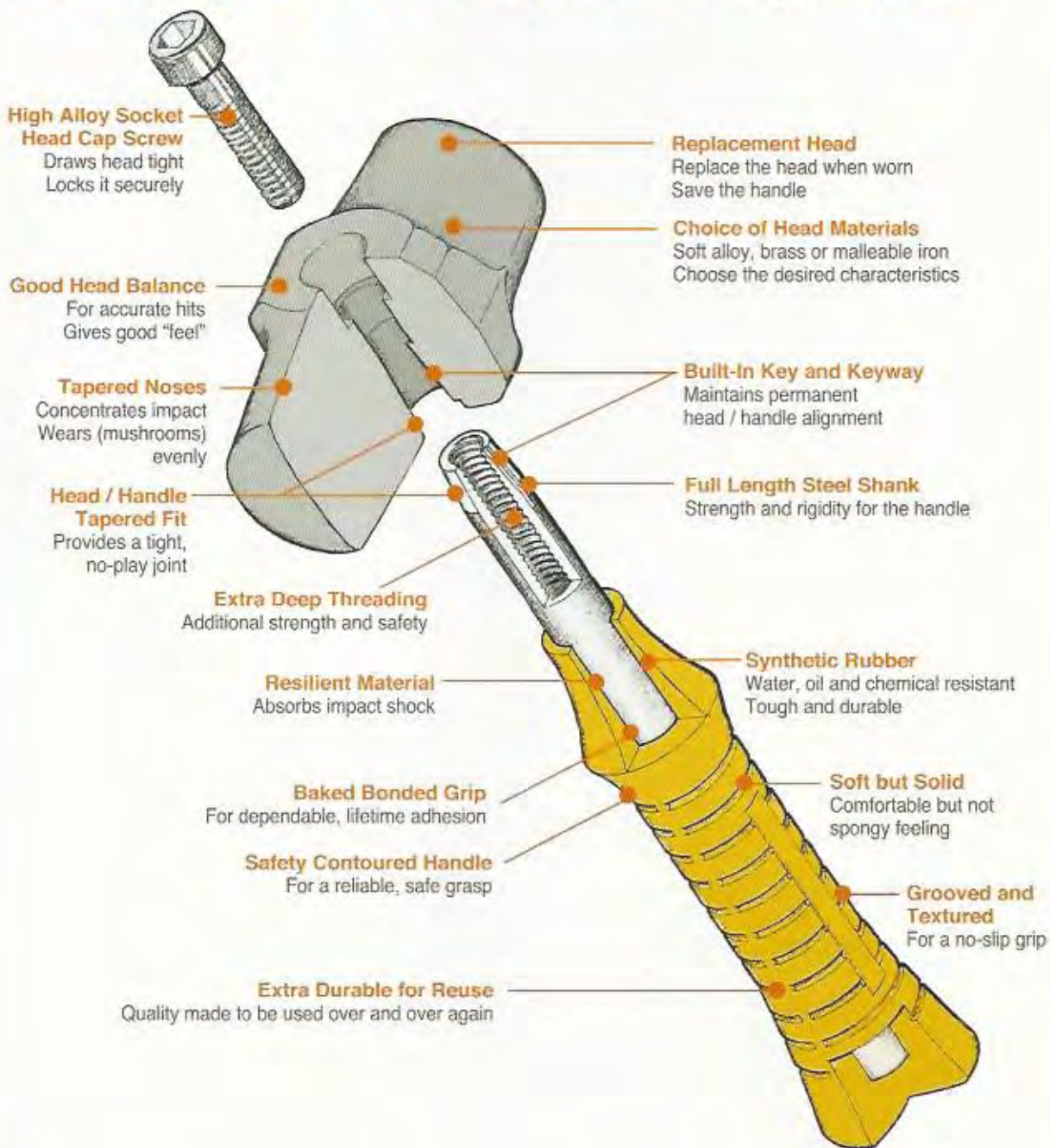
## Malleable Iron Hammers

For heavy duty applications where a little harder contact can be tolerated. These hammers sacrifice some softness in order to give 6 to 10 times longer wear. The heads are cast of malleable iron and annealed to specified "softness."



More than a hammer ...

# A fine tool designed for heavy-duty use



## Employee Acceptance

- ◆ Long life handle with safe, sure grip
- ◆ Design locks head on and keeps it tight
- ◆ Hammer has good, "balanced" feel throughout its life
- ◆ Impact bounce and shock are non-existent to the user

## Reduce Company Costs

- ◆ Quality and good features at exceptionally low prices
- ◆ Exchanging worn out heads saves the cost of new handles
- ◆ Store only heads and save up to 50% in cost, 70% in space
- ◆ Reduce scrap, rework and maintenance that comes from beating with a hammer that is too hard

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