

Working with carbon, low carbon, stainless, coated, high strength, galvanealed steel, aluminum, and other specialty metals, Armor Metalstamp provides heavy gauge stamping for various industries.

Our facility features presses with up to a 1500-ton press rating and manufactures metal parts with materials ranging up to .625" in thickness, with traceability of materials throughout the manufacturing process.

Armor Metalstamp specializes in progressive and multi-operational dies to accommodate your heavy gauge production needs. We have in-house die design and build capability using CAD and CNC machines.

Specifications

Single Hit

Heavy Gauge

Deep Draw

Extrusions

Shape Critical

Coining

Production Method:

Progressive Die

Transfer

Production Capabilities:

High Strength

First Operation Blanks

Stamping Features:

Blanking Countersunk Embossed

In Die Fastener

Press Range: 45 Presses 100 tons to 1500 tons

Part Length: Up to 36"

Part Width: Up to 72"

Part Material Thickness: 0.020 " to .625 "

Tolerance: +0.002''

Production Volume:

High Volume

Long Run Large Scale Production

Low Volume Small Run

Prototype to Production

Materials:

Carbon Steel High Strength Steel Low Carbon Steel Galvanealed Steel

Stainless Steel Aluminum

Coated Steel Other Specialty Metals

Additional Services Provided:

Assembly Washing
Deburring Coating
Heat Treating Plating
Tapping Welding
Design Consulting

Contact us today

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