

Die Cast Machinery, LLC Inventory number ??: 5519

We offer for sale, subject to availability, prior sale and the terms listed below:

Used Prince Model: 450 HCL 450 U.S. Tons Horizontal Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine

Model: 450 HCL

Status: Available

Specifications:	Metric / U.S. Standard
Locking Force:	408.15 Tons / 450 Tons
Tie Bar Diameter:	139.7 mm / 5.5 inches
Clearance Between Tie Bars (H x V):	622.3 mm x 622.3 mm / 24.5 x 24.5 inches
Die Thickness (minimum - maximum):	355.6 mm x 711.2 mm / 14 x 28 inches
Die Stroke:	361.95 mm / 14.25 inches
Moving Platen Size (H x W):	1066.8 mm x 1092.2 mm / 42 x 43 inches
Shot Positions:	Center to -152.4 mm Below Center / Center to -6 inches Below Center
Shot Cylinder Stroke:	406.4 mm - 508 mm / 16 - 20 inches
Shot Cylinder Diameter:	127 mm / 5 inches
Power:	37 kw / 50 HP
Machine Size:	5.4 x 2.06 x 2.7 Meters / 17.6 x 6.8 x 8.9 Feet
Machine Weight:	20,184 kg / 44,500 Pounds

- Features & Accessories:**
- Single Cylinder Hydraulic Bumper Plate
 - Air Safety Ratchet Device
 - Hydraulic Motorized Die Height Automatic System
 - Lincoln Oil Type Automatic Lubrication System
 - Manual Operator & Helper Safety Side Doors
 - Three (3) Auxiliary Hydraulic Side Core Circuit on Moving Platen

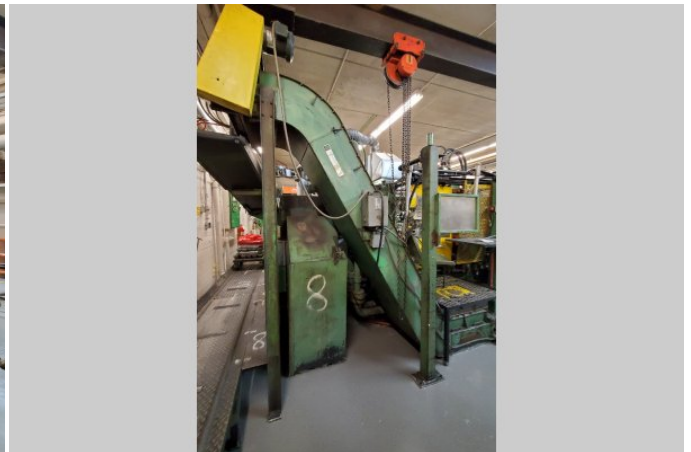
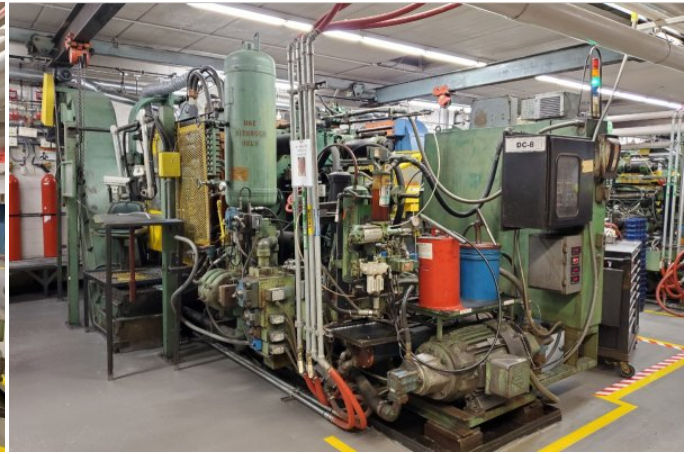
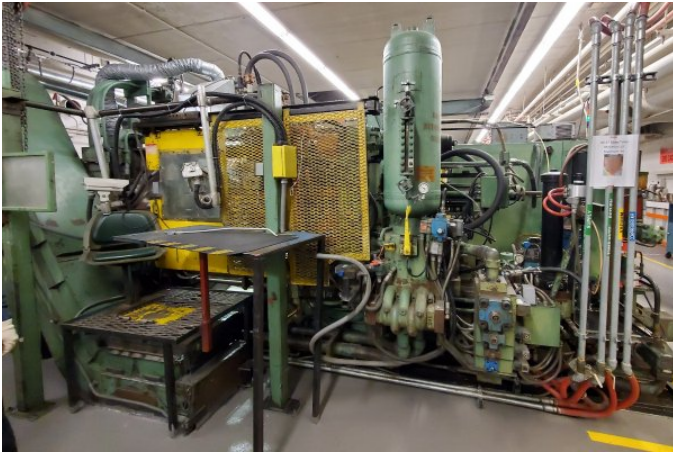
Terms of Sale:

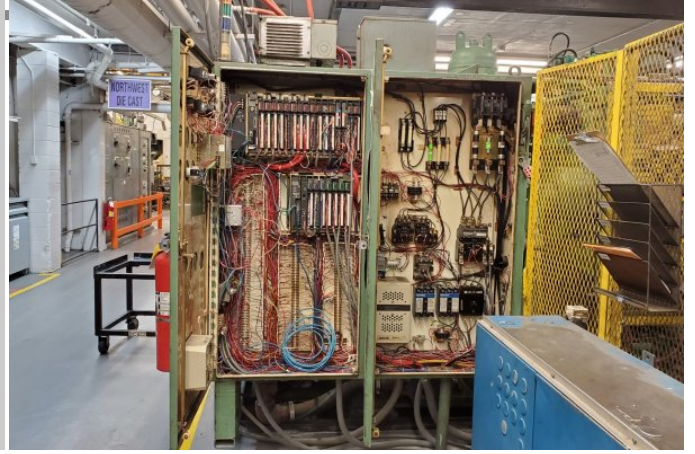
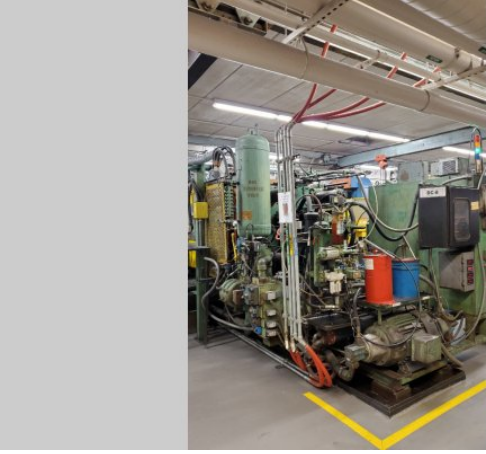
Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view





Description: Used, Prince Model 450 HCL 450 U.S. Tons Horizontal Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine For Sale, Features include: Single Cylinder Hydraulic Bumper Plate , Air Safety Ratchet Device , Hydraulic Motorized Die Height Automatic System , Lincoln Oil Type Automatic Lubrication System, Manual Operator & Helper Safety Side Doors , Three (3) Auxiliary Hydraulic Side Core Circuit on Moving Platen, Allen Bradley PLC 5/25 Solid State Controls Controls, Second Hand, DCM-5519

PURCHASER'S (Buyer's) RESPONSIBILITY AND INDEMNITY: Used machines, equipment or any part thereof, may not incorporate approved activating mechanisms, operator safety devices or safety guards as required by OSHA or otherwise. It shall be a Purchaser's (Buyer's) responsibility to ensure that any and all merchandise or equipment purchased from Die Cast Machinery, LLC or its affiliates is installed and operated in a proper and safe manner. Purchaser (Buyer) also acknowledges that it may have to install or change guards, safeties, warnings or other components to ensure that the merchandise or machines purchased will conform to all laws, codes, regulations, ordinances, statutes, insurance requirements and industry standards. Purchaser agrees to defend, indemnify and hold harmless Die Cast Machinery, LLC from and against all suits, claims, costs, damages and expenses, including, but not limited to, reasonable attorneys' fees, arising out of, or in connection with, the transportation, purchase, ownership, or use of the merchandise or equipment sold hereunder. Information has been obtained from sources deemed reliable, buyers should avail themselves of the opportunity to inspect the items before purchase.