



Die Cast Machinery, LLC Inventory number ??: 3567

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

Used Prince Model: 1043 CCA 1000 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: 1043 CCA

Status: Sold

Specifications:

Metric / U.S. Standard

Rated Tonnage	907 tons / 1000 tons
Tie Bar Diameter	215.9 mm / 8.5 inches
Clearance Between Tie bars	1104.9 x 1104.9 mm / 43.5 x 43.5 inches
Front Platen Size (T x W x H)	419 x 1727 x 1981 mm / 16.50 x 68 x 78 inches
Moving Platen Size (T x W x H)	381 x 1727.2 x 1727.2 mm / 15 x 68 x 68 inches
Die Thickness (min. - max.)	508 mm - 1117.6 mm / 20 - 44 inches
Die Stroke	686 mm / 27 inches
Shot Positions	Center and 228.6 mm below / Center and 9 inches below
Shot Cylinder Bore & Stroke (adjustable):	203 mm x 914 - 762 mm / 8 inches x 36 - 30 inches
Ejection Stroke/Force	101.6 mm / 19.5 tons / 4 inches / 21.5 tons
Machine Size (L x W x H)	10.82 x 2.59 x 3.81 m / 35.6 x 8.6 x 12.6 feet
Machine Weight	63,636 kg / 140,000 pounds

Features & Accessories:

Upgraded to Prince Binary II with Low Impact and 3,000 PSI Intensifier

Upgraded to Prince Pro-Link Management System

Top Helper Side Automatic Tie Bar Pulling System

Allen Bradley SLC 5/04 Controls

Twin Cylinder Hydraulic Bumper Plate Ejection System

100 HP (74.6 kw) main pump motor with Vickers 5/50 GPM and 21/60 GPM pumps

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view





Description: Used, Prince Model 1043 CCA 1000 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Upgraded to Prince Binary II with Low Impact and 3,000 PSI Intensifier, Upgraded to Prince Pro-Link Management System, Top Helper Side Automatic Tie Bar Pulling System, Allen Bradley SLC 5/04 Controls, Twin Cylinder Hydraulic Bumper Plate Ejection System, 100 HP (74.6 kw) main pump motor with Vickers 5/50 GPM and 21/60 GPM pumps, Prince ProLink via Allen Bradley SLC 5/04 Controls, Second Hand, DCM-3567

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.