DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

Die Cast Machinery, LLC Inventory number: DCM-4055

Used Prince Model: 633 CCA 700 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Prince
Model:	633 CCA
Size:	700 Ton
ID Number:	DCM-4055

Prince - 633 CCA 700 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley PLC 5/30 with Prince ProManager Controls

View this machine online: DCM-4055



Specifications

	U.S. Standard	Metric
Rated Tonnage:	700 tons	636 tons
Tie Bar Diameter:	6.75 inches	171 mm
Clearance between Tie Bars:	32.75 x 32.75 inches	831 x 831 mm
Front Platen Size (T x W x H):	11.75 x 54 x 61.50 inches	298 x 1384 x 1562 mm
Moving Platen Size (T x W x H):	10.75 x 54.50 x 54.50 inches	273 x 1384 x 1384 mm
Die Thickness (minimum to maximum):	18 - 38 inches	457 - 965 mm
Die Stroke:	20 inches	508 mm
Shot Position Standard:	Center to 10 inches bellow	Center to 250 mm below
Shot Cylinder Stroke:	19 - 24 inches	482 - 609 mm
Motor Size:	60 HP	44.76 Kw
Machine Size (L x W x H):	26 x 8 x 10 feet	7.92 x 2.44 x 3.05 meters
Machine Weight:	70,000 pounds	31,820 kg

Features & Accessories:

- C-Frame Shot End with Prince Binary II shot system with Prince Low-Impact System and Hydraulic Shot Position Adjustment
- Allen Bradley PLC 5/30 Controls with Prince ProManager
- Twin Cylinder Hydraulic Bumper Plate Ejection System
- Fully Automatic Top Helper Side Tie Bar Pulling System
- Hydraulic Motorized Die Height Adjustment System with Individual Tie Bar Adjustment System
- Two (2) auxiliary hydraulic side core circuits one (1) on moving platen one (1) on stationary platen

Terms of Sale:

Price: sold
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-4055.

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Photos - DCM-4055

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Photo 1 of DCM-4055 - view online



Photo 2 of DCM-4055 - view online



Photo 3 of DCM-4055 - view online



Photo 4 of DCM-4055 - view online



Photo 5 of DCM-4055 - view online



Photo 6 of DCM-4055 - view online

Photos - DCM-4055 (continued)

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Photo 7 of DCM-4055 - view online



Photo 8 of DCM-4055 - view online

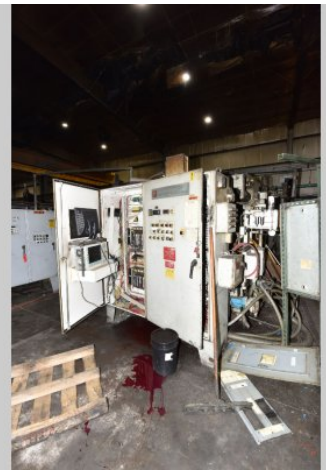


Photo 9 of DCM-4055 - view online



Photo 10 of DCM-4055 - view online

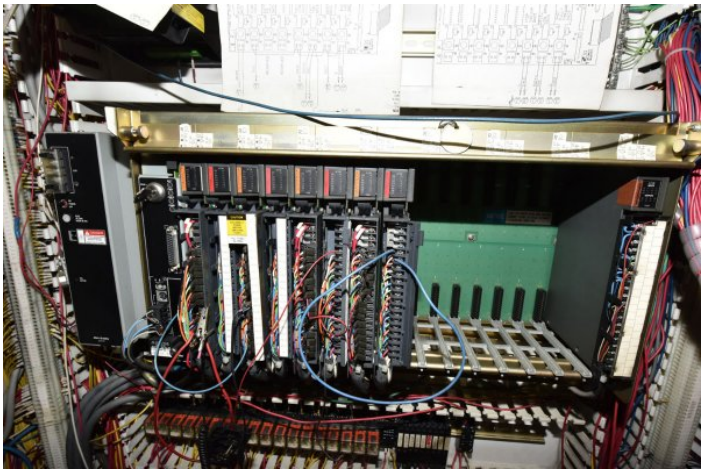


Photo 11 of DCM-4055 - view online

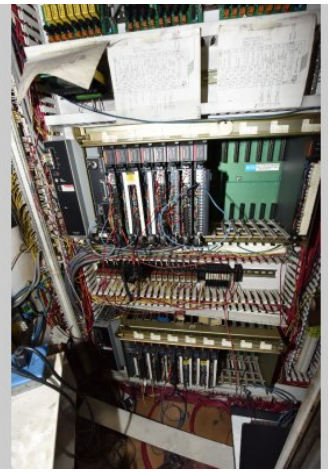


Photo 12 of DCM-4055 - view online

Photos - DCM-4055 (continued)

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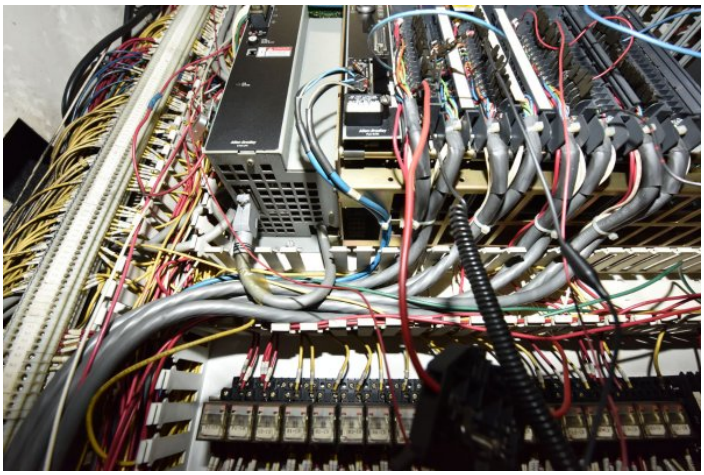


Photo 13 of DCM-4055 - view online

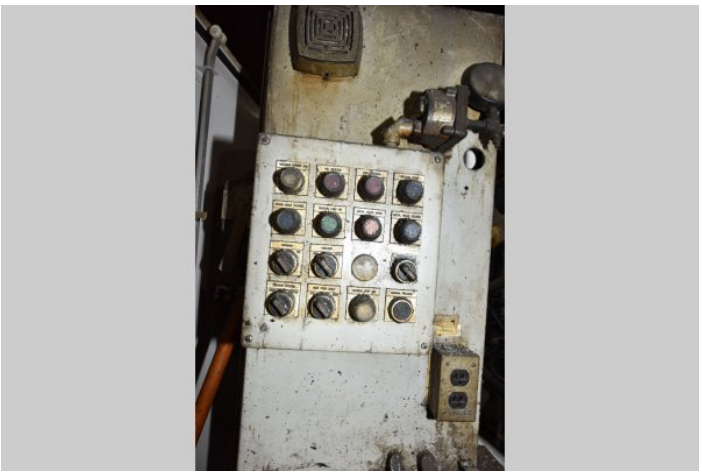


Photo 14 of DCM-4055 - view online

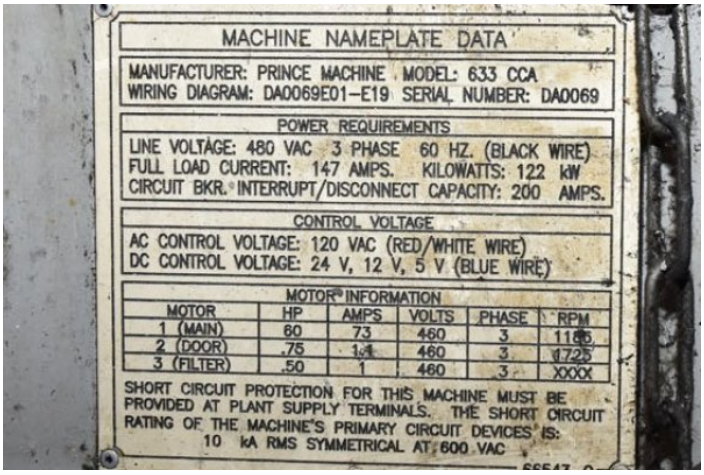


Photo 15 of DCM-4055 - view online

Description:

Used, Prince Model 633 CCA 700 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: C-Frame Shot End with Prince Binary II shot system with Prince Low-Impact System and Hydraulic Shot Position Adjustment, Allen Bradley PLC 5/30 Controls with Prince ProManager, Twin Cylinder Hydraulic Bumper Plate Ejection System, Fully Automatic Top Helper Side Tie Bar Pulling System, Hydraulic Motorized Die Height Adjustment System with Individual Tie Bar Adjustment System, Two (2) auxiliary hydraulic side core circuits one (1) on moving platen one (1) on stationary platen, Allen Bradley PLC 5/30 with Prince ProManager controls, second Hand, DCM-4055

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,

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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.