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-6097

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-6097

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

View this machine online: DCM-6097



Specifications

	U.S. Standard	Metric
Rated Tonnage	700 tons	545 tons
Tie Bar Diameter	6.75 inches	171.45 mm
Clearance Between Tie bars	32.75 x 32.75 inches	831.85 x 831.85 mm
Front Platen Size (T x W x H)	11.75 x 54.4 x 61.5 inches	298.4 x 1384.3 x 1562.1 mm
Moving Platen Size (T x W x H)	10.75 x 54.5 inches	273.05 x 1384.3 mm
Die Thickness (min. - max.)	18 inches - 38 inches	457.2 mm - 965.2 mm
Die Stroke	20 inches	508 mm
Ejection Stroke	5 inches	127 mm
Ejection Force	20 tons	18.18 tons
Motor Size	60 hp	44.76 kw
Machine Size (L x W x H)	2 x 8 x 10 feet	.66 x 2.36 x 2.94 m
Machine Weight	70000 pounds	31818 kg

Features & Accessories:

- Allen Bradley PLC Controls
- Prince Binary II Shot Control System with Low Impact System
- Top Operator Side Automatic Tie Bar Pulling System
- Twin Cylinder Hydraulic Bumper Plate Ejection System
- Hydraulic Motorized Die Height Adjustment

Optional Equipment Available with Machine at Additional Cost: *(click on item to view)*

Sold – Trim Press	DCM-6065
Sold – Rimrock Auto Ladle-Sprayer	DCM-6098

Sold – Fanuc Extractor Robot	DCM-6099
Sold – Pyrotek Electric Holding Furnace	DCM-6100
Sold – Forced Air Cooling Conveyor	DCM-6101

Terms of Sale:

Price: **sold**

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-6097.

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Photos - DCM-6097

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Photo 1 of DCM-6097 - view online



Photo 2 of DCM-6097 - view online



Photo 3 of DCM-6097 - view online



Photo 4 of DCM-6097 - view online



Photo 5 of DCM-6097 - view online



Photo 6 of DCM-6097 - view online

Photos - DCM-6097 (continued)

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Photo 7 of DCM-6097 - view online



Photo 8 of DCM-6097 - view online

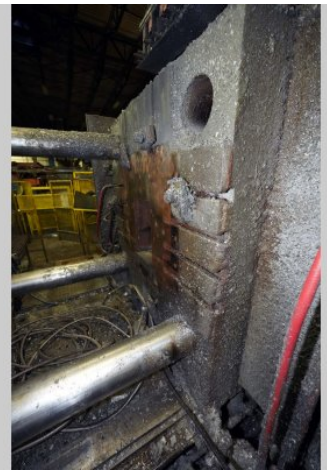


Photo 9 of DCM-6097 - view online

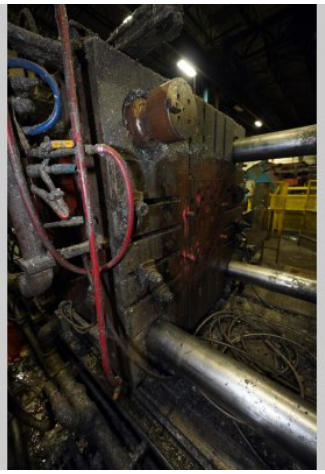


Photo 10 of DCM-6097 - view online

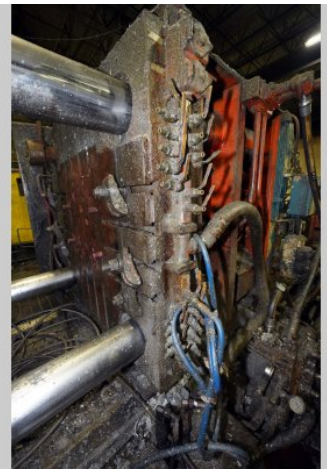


Photo 11 of DCM-6097 - view online

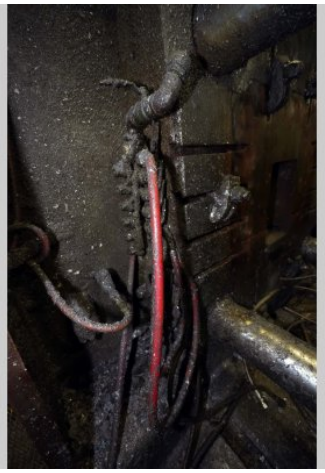


Photo 12 of DCM-6097 - view online

Photos - DCM-6097 (continued)

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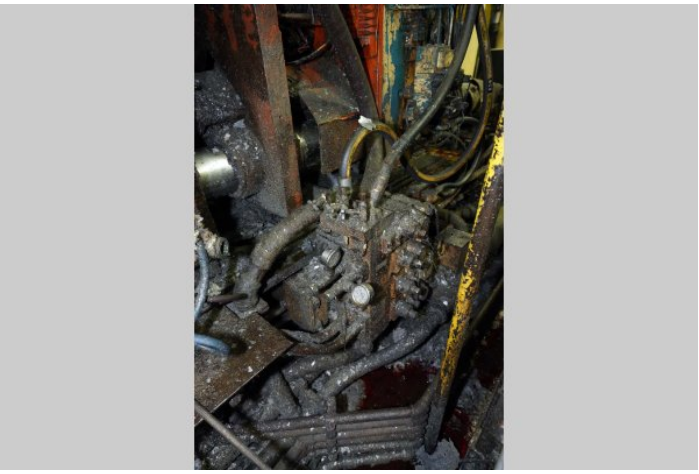


Photo 13 of DCM-6097 - view online



Photo 14 of DCM-6097 - view online

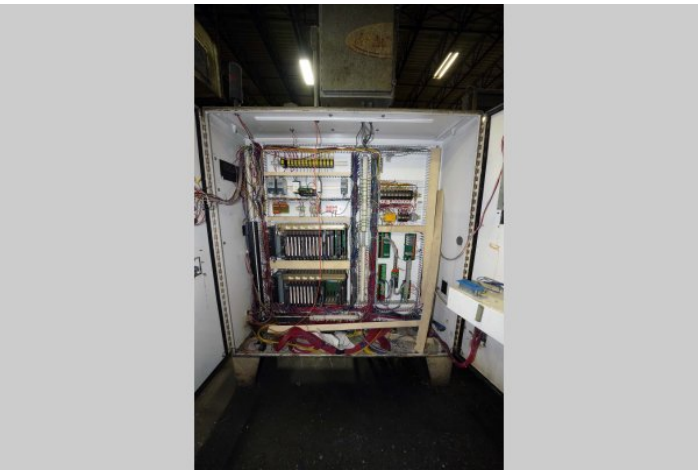


Photo 15 of DCM-6097 - view online

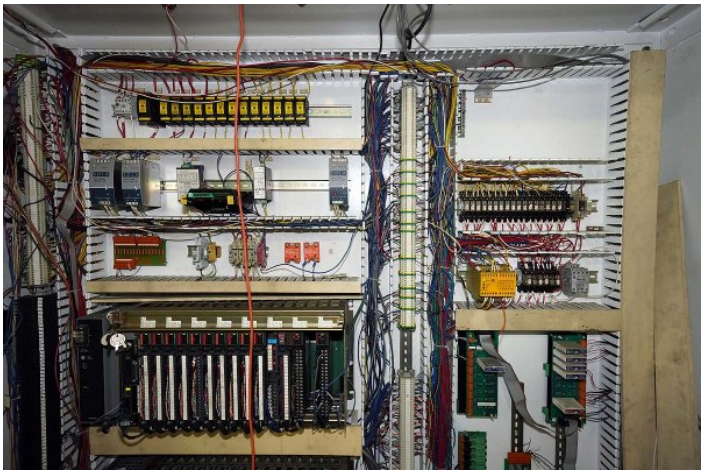


Photo 16 of DCM-6097 - view online

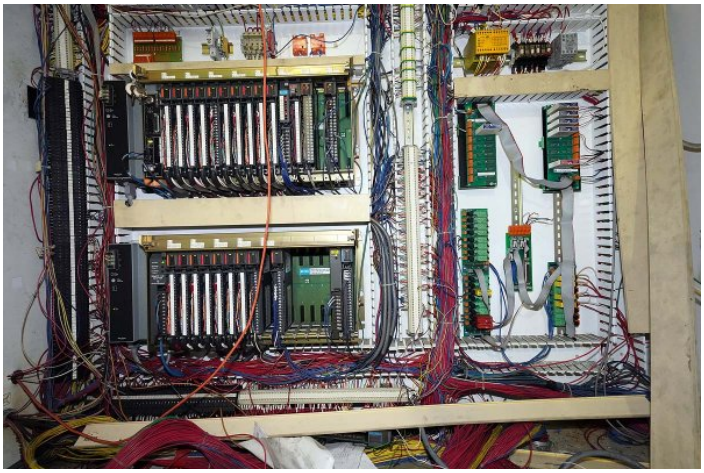


Photo 17 of DCM-6097 - view online



Photo 18 of DCM-6097 - view online

Photos - DCM-6097 (continued)

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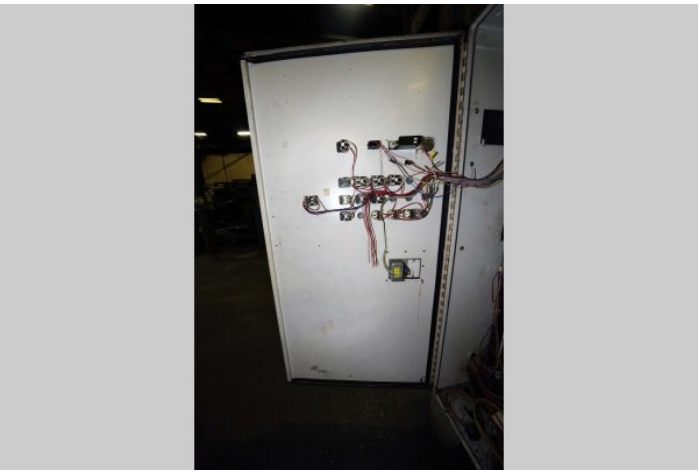


Photo 19 of DCM-6097 - view online



Photo 20 of DCM-6097 - view online

Description:

Used, Prince Model 633 CCA 700 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Allen Bradley PLC Controls, Prince Binary II Shot Control System with Low Impact System, Top Operator Side Automatic Tie Bar Pulling System, Twin Cylinder Hydraulic Bumper Plate Ejection System, Hydraulic Motorized Die Height Adjustment, Allen Bradley PLC controls, second Hand, DCM-6097

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