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-5080

Used Idra Model: OL 560 PPR 609 Metric Ton (669 U.S. Tons) Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Idra
Model:	OL 560 PPR
Size:	609 Metric Ton (669 U.S. Tons)
ID Number:	DCM-5080

Idra - OL 560 PPR 609 Metric Ton (669 U.S. Tons) Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine, Allen Bradley ControlLogix with Visi-Trak Sure-Shot 2 Closed Loop Servo Shot System Controls

View this machine online: DCM-5080



Specifications

	U.S. Standard	Metric
Locking Force:	669 Tons	5980 KN (609 metric tons)
Tie Bar Diameter:	5.51 inches	140 mm
Clearance Between Tie Bars:	27.95 inches	710 mm
Die Thickness (minimum - maximum):	13.77 - 32.48 inches	350 - 825 mm
Die Stroke (maximum):	29.92 inches	760 mm
Moving Platen Size:	41.92 x 41.92 inches	1065 x 1065
Shot Positions:	Center to -10 inches below center (inserted)	center to -254 mm below center (inserted)
Injection Stroke:	20.9 inches	530 mm
Maximum Injection Force:	66 U.S. Tons	590 Kn (60.1 metric tons)
Ejection Force:	29 tons	265 KN
Machine Size:	23.1 x 7.2 x 8.9 Feet	7050 x 2195 x 2725 mm
Machine Weight:	49,500 pounds	22.5 Tons

Features & Accessories:

- Upgraded to Visi-Trak Sure-Shot 2 Closed Loop Servo Shot System
- Fully Automatic Top Operator Side Tie Bar Pulling System
- Hydraulic Motorized Die Height Adjustment
- Twin Cylinder Hydraulic Bumper Plate Ejection System
- Two (2) Auxiliary Hydraulic Side Core Circuits on Moving Platen
- Fully Proportional Hydraulics, Power Operator Side and Power Helper Side Doors
- Air Safety Ratchet Device, Automatic Lubrication System - Pressurized Oil Type

Terms of Sale:

Price: sold
Shipping Terms: Ex-works

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Questions? Call (847) 360-9170 and mention DCM-5080.

Photos - DCM-5080

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Photo 1 of DCM-5080 - view online



Photo 2 of DCM-5080 - view online



Photo 3 of DCM-5080 - view online



Photo 4 of DCM-5080 - view online



Photo 5 of DCM-5080 - view online



Photo 6 of DCM-5080 - view online

Photos - DCM-5080 (continued)

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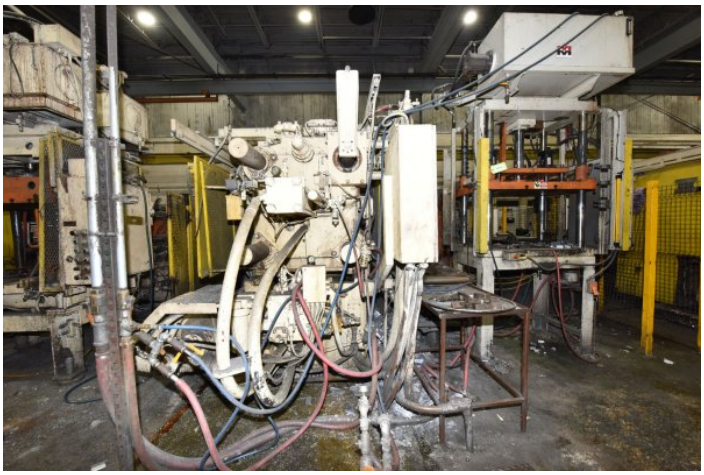

Photo 7 of DCM-5080 - view online



Photo 8 of DCM-5080 - view online



Photo 9 of DCM-5080 - view online

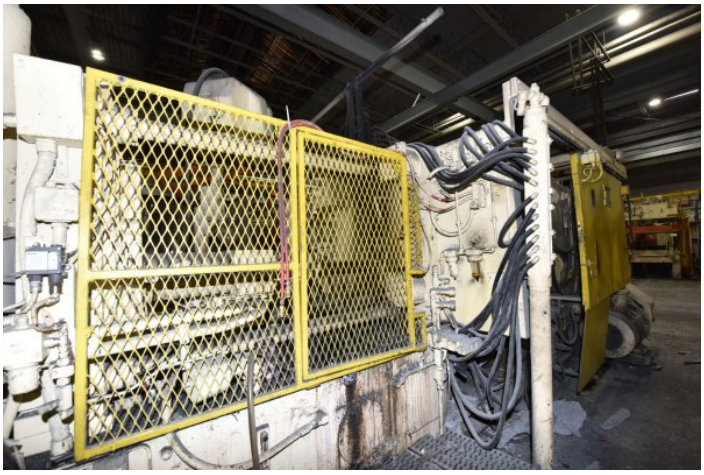

Photo 10 of DCM-5080 - view online



Photo 11 of DCM-5080 - view online



Photo 12 of DCM-5080 - view online

Photos - DCM-5080 (continued)

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Photo 13 of DCM-5080 - view online



Photo 14 of DCM-5080 - view online



Photo 15 of DCM-5080 - view online

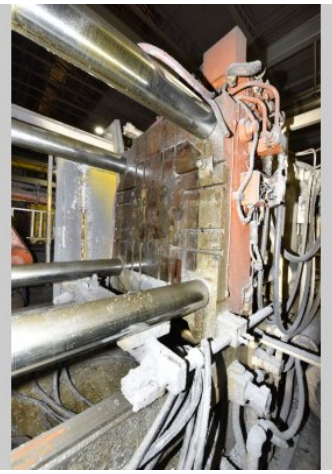

Photo 16 of DCM-5080 - view online



Photo 17 of DCM-5080 - view online



Photo 18 of DCM-5080 - view online

Photos - DCM-5080 (continued)

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Photo 19 of DCM-5080 - view online

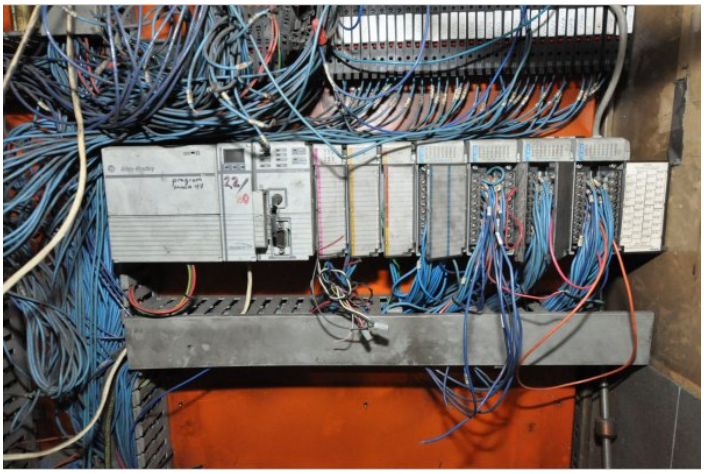

Photo 20 of DCM-5080 - view online

Description:

Used, Idra Model OL 560 PPR 609 Metric Ton (669 U.S. Tons) Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For_Sale, Features Include: Fully Automatic Top Operator Side Tie Bar Pulling System, Hydraulic Motorized Die Height Adjustment, Twin Cylinder Hydraulic Bumper Plate Ejection System, Two (2) Auxiliary Hydraulic Side Core Circuits on Moving Platen, Fully Proportional Hydraulics, Power Operator Side and Power Helper Side Doors, Air Safety Ratchet Device, Automatic Lubrication System - Pressurized Oil Type, Allen Bradley ControlLogix with Visi-Trak Sure-Shot 2 Closed Loop Servo Shot System controls, second Hand, DCM-5080

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