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-5092

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-5092



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-5092

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
- Hydraulic Bumper Plate Ejection System
- Two (2) Auxiliary Hydraulic Side Core Circuits on Moving Platen, One (1) on Stationary 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-5092.

Photos - DCM-5092

Click any photo to open it full size on our website.



Photo 1 of DCM-5092 - view online

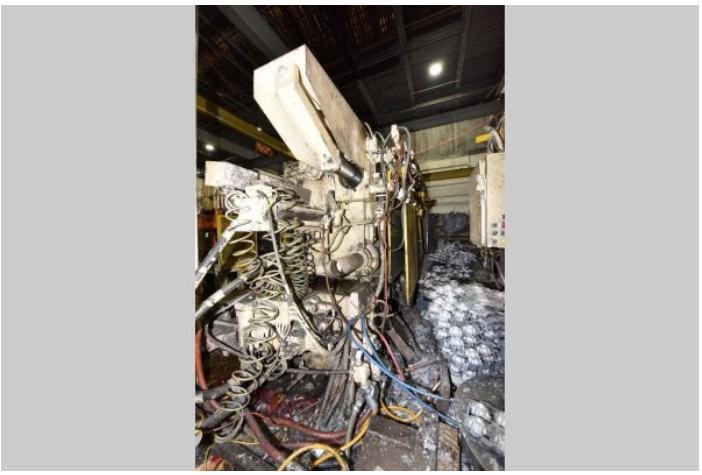

Photo 2 of DCM-5092 - view online

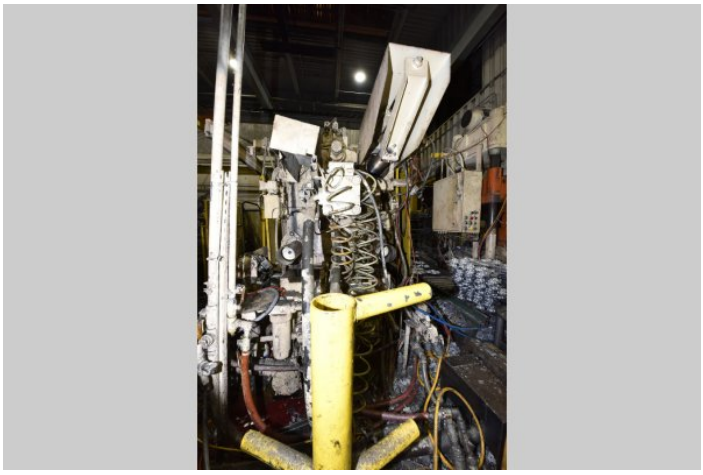

Photo 3 of DCM-5092 - view online



Photo 4 of DCM-5092 - view online



Photo 5 of DCM-5092 - view online



Photo 6 of DCM-5092 - view online

Photos - DCM-5092 (continued)

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Photo 7 of DCM-5092 - view online



Photo 8 of DCM-5092 - view online



Photo 9 of DCM-5092 - view online



Photo 10 of DCM-5092 - view online



Photo 11 of DCM-5092 - view online



Photo 12 of DCM-5092 - view online

Photos - DCM-5092 (continued)

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Photo 13 of DCM-5092 - view online



Photo 14 of DCM-5092 - view online



Photo 15 of DCM-5092 - view online

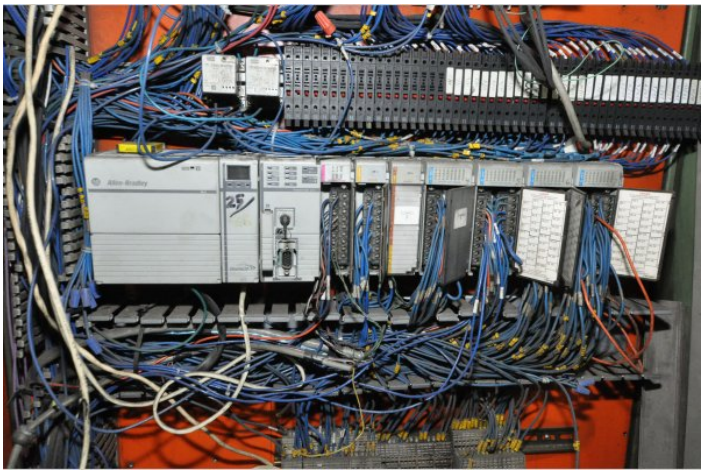

Photo 16 of DCM-5092 - view online

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, Hydraulic Bumper Plate Ejection System, Two (2) Auxiliary Hydraulic Side Core Circuits on Moving Platen, One (1) on Stationary 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-5092

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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