DIE CAST MACHINERY LLC

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Die Cast Machinery, LLC Inventory number: 4494
We offer for sale, subject to prior sale and the terms listed below:
Used Toshiba 800 Metric Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine
Model: DC 800 CL-HT
Price includes Toshiba DAL Automatic Ladle, Toshiba DS Die Sprayer and Toshiba DTO-floor mounted extractor. Other items including Furnace, Parts Conveyor and Trim Press may also be purchased as a complete automated cell at additional cost.
Status: **Sold**

Specifications:	***Metric / U.S. Standard***
Rated Tonnage:	800 Tons / 881 Tons
Platen Dimensions:	1400 x 1400 mm / 55.12 x 55.12 inches
Space Between Tie Bars:	930 x 930 mm / 36.6 x 36.6 inches
Tie Bar Diameter:	180 mm / 7.09 inches
Die Stroke:	760 mm / 29.9 inches
Die Thickness (min. - max.):	400 - 950 mm / 15.75 - 37.4 inches
Injection Force:	61 - 24 tons / 67.24 - 26.46 tons
Shot Position:	Center & -250 mm / Center & -9.84 inches
Motor Size:	45 kW / 60.3 HP
Machine Weight:	39 tons / 43 tons

Features & Accessories:

Factory Automated with Toshiba DAL 800 SVSH Ladle, Die Sprayer and DTO Floor Mounted Helper Side Parts Extractor
Two Hydraulic Core Circuits on Moving Platen
Electric Motorized Die Height Adjustment
Top Operator Side Automatic Tie Bar Puller
Hydraulic Bumper Plate Ejection
Hydraulic Adjustment of Shot Positions

Optional Equipment Available with Machine at additional cost: (click on item to view)

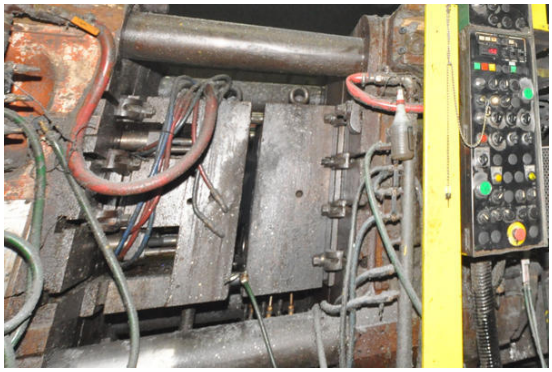
Lindberg/MPH Holimesy Low Energy Electric Holding Furnace for Aluminum upgraded to Dynarad Controls and Power Supply
Steel Link-Belt Forced Air Cooling Conveyor with four (4) 1/2 HP cooling Fans
Metal Mechanics 50 Ton Vertical Four-Post Hydraulic Trim Press

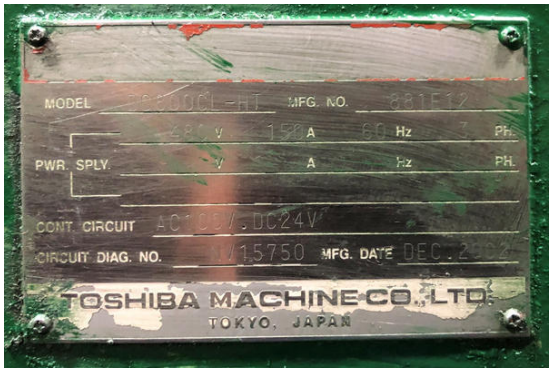
Terms of Sale:

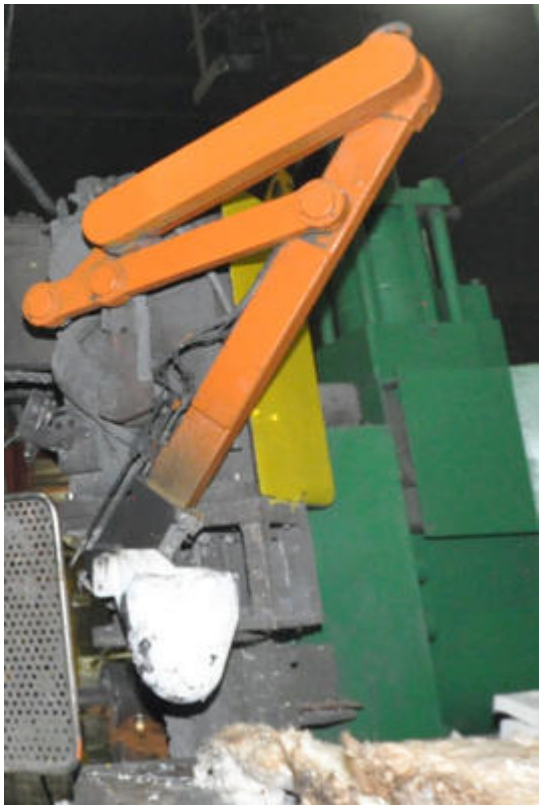
Price: **request quotation**
Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view




MODEL
MFG. NO.
PWR. SPLY.
CONT. CIRCUIT
CIRCUIT DIAG. NO.
MFG. DATE
TOSHIBA MACHINE CO., LTD.
TOKYO, JAPAN



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CAUTION

Description: Used, Toshiba Model DC 800 CL-HT 800 Metric Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Factory Automated with Toshiba DAL 800 SVSH Ladle, Die Sprayer and DTO Floor Mounted Helper Side Parts Extractor, Two Hydraulic Core Circuits on Moving Platen, Electric Motorized Die Height Adjustment, Top Operator Side Automatic Tie Bar Puller, Hydraulic Bumper Plate Ejection, Hydraulic Adjustment of Shot Positions, Toshiba Provisor 200 Controls, Second Hand, DCM-4494

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.