

Die Cast Machinery, LLC Inventory number ??: 4629

We offer for sale, subject to availability, prior sale and the terms listed below:

Used Toshiba Model: DC-650R-EM 650 (6500kN) (663 Metric Ton) Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: DC-650R-EM

Machine has never been installed - Unused; Manufactured New in 2018. NOTE: Machine has no control panel - will need a new control panel. Call or email for details

Status: Sold

Specifications:	Metric / U.S. Standard
Locking Force:	663 tons - 6500kN / 720 tons
Platen Size:	1200 x 1200 mm / 47.25 x 47.25 inches
Tie Bar Diameter:	160 mm / 6.3 inches
Clearance Between Tie Bars (V x H):	850 mm x 850 mm / 33.46 inches x 33.46 inches
Die Thickness (max - min):	900 - 350 mm / 35.43 - 13.78 inches
Die Stroke:	660 mm / 25.98 inches
Injection Stroke & Position:	670 mm stroke, -175 mm below center / 26.38 inches stroke, -6.89 below center
Injection Speed:	0.03 - 7.0 Meters Per Second / 1.2 - 275 Inches Per Second
Ejection Stroke & Ejection Force:	10 - 125 mm stroke, 30 metric ton force / .39 - 4.9 inches stroke, 33 tons ejector force
Main Motor	37 kw / 50 hp
Machine Weight	30,000 kg / 66,200 pounds
Machine Dimensions (L x W x H)	7.92 x 2.6 x 3.2 meters / 26 x 8.5 x 10.7 feet

Features & Accessories:

Toshiba 888 TOS Cast Machine Control System

Fully Automatic Tie Bar Puling system on Top Two Tie Bars

Hydraulic Bumper Plate Ejection System

Five (5) Axillary Hydraulic Side Core Circuits on Moving Platen, Two Core Circuits on Fixed Platen

Electric Powered Motorized Die Height Adjustment System, Air Safety Ratchet Device, Automatic Lubrication System

Automatic Die Clamping System - Factory Installed

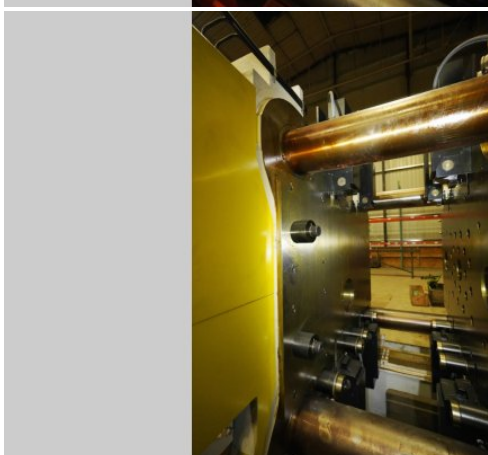
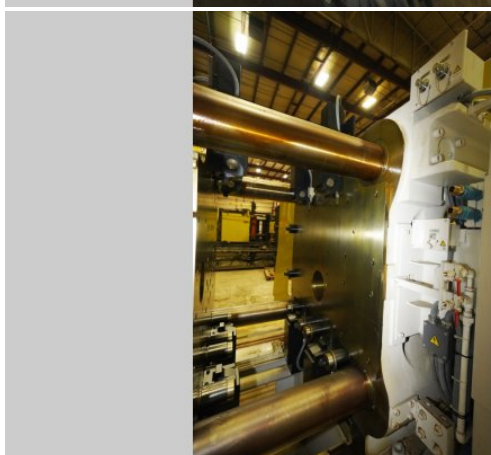
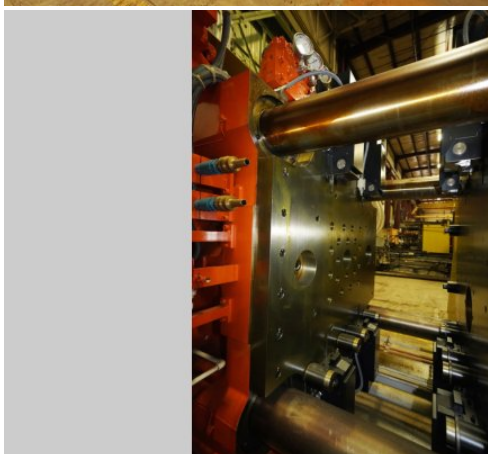
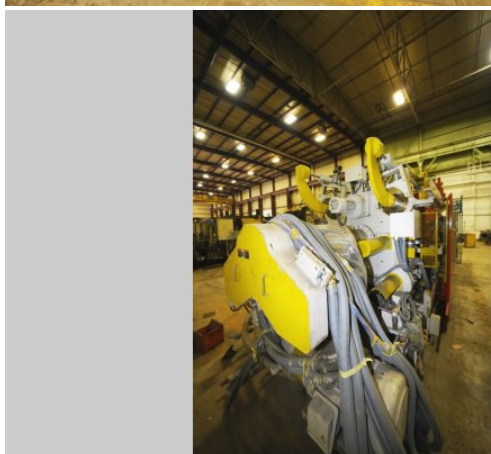
Terms of Sale:

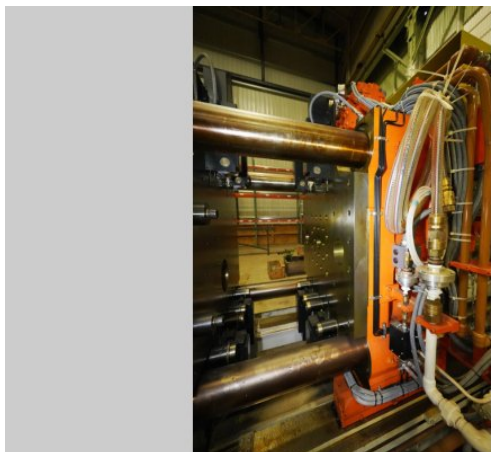
Price: [request quotation](#)

Shipping Terms: F.O.B. Warehouse

Product Photos:

Click on any image for a larger view





Description: Used, Toshiba Model DC-650R-EM 650 (6500kN) (663 Metric Ton) Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Toshiba 888 TOS Cast Machine Control System, Fully Automatic Tie Bar Puling system on Top Two Tie Bars, Hydraulic Bumper Plate Ejection System, Five (5) Axillary Hydraulic Side Core Circuits on Moving Platen, Two Core Circuits on Fixed Platen, Electric Powered Motorized Die Height Adjustment System, Air Safety Ratchet Device, Automatic Lubrication System, Automatic Die Clamping System - Factory Installed , Toshiba TOS-Cast Controls, Second Hand, DCM-4629

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.