MAJOR PLANT SALE

JD Norman INDUSTRIES

LIVE ONSITE WEBCAST AUCTION

Thursday, May 26 at 10:00am Local Time

By Order of Secured Creditor

COMPLETE CLOSURE OF A MAJOR AUTOMOTIVE COMPONENT & POWERTRAIN MANUFACTURING GROUP

Complete Facility and Real Estate

INCLUDING: (82) CNC Turning and Machining Centers – Grinders – Toolroom – Balancers – Hones – Quality Control – Shop & Factory – Equipment As New As 2019



Mazak Model VTC-200C CNC Vertical Machining Centers



Doosan Model Puma GT3100 CNC Turning Centers

INSPECTION: Tuesday & Wednesday, May 24 & 25 or By Appointment

INSPECTION LOCATION: Av. Libertad S/N, Zona Industrial Urbano, San Luis Potosí, SLP, México

Webcast auction sale will be conducted at the Holiday Inn San Luis Potosi (Quijote), Av. Benito Juárez No. 1702, Col. Industrial, San Luis Potosi, Mexico

FOR INQUIRIES ABOUT INSPECTION AND MACHINE DETAILS CONTACT:

Alejandro Rivera at arivera@lvamexico.com or Camila Leyva at cleyva@lvamexico.com or Call +52-55-8661-6094 and +52-55-8661-6093

For more information, please visit:

Maynards SINCE 1902 — www.maynards.com

ROBERT LEVY ASSOCIATES, LLC — CAPITAL ASSET MANAGEMENT DONE RIGHT — www.rlevyinc.com

Gordon Brothers 1903 — www.gordonbrothers.com

LVA — www.lvamexico.com

(34) CNC TURNING CENTERS TO 2019

- (5) **Mazak** Quick Turn 25C CNC Chucker Lathes
- (1) **Mazak** Quick Turn 280C CNC Turning Center
- (2) **Mazak** Super Quick Turn 18 CNC Turning Centers
- (1) **Mazak** Super Quick Turn 250M CNC Turning Center
- (2) **Doosan** S310N CNC Turning Center
- (1) **Doosan** Puma GT3100 CNC Turning Center, (2018)
- (1) **Doosan** Puma GT2100m CNC Turning Center, (2015)
- (2) **Doosan** S310N CNC Turning Centers
- (1) **Doosan** Puma V400R CNC Vertical Turning Center, (2018)
- (1) **Doosan** DNM 5700 CNC Vertical Machining Center, (2019)
- (2) **Hardinge** QC CNC Lathes
- (1) **Honor Seiki** VL-46A CNC Vertical Turning Center
- (2) **Mori Seiki** CL-253B CNC Lathes
- (1) **Mori Seiki** NL2000 CNC Turning Center
- (1) **DMG Mori Seiki** (Deckel Maho Gildemeister) CTX 310 Ecoline CNC Turning Center
- (1) **Mori Seiki** CL-253 Horizontal NC Lathe
- (1) **Mori Seiki** SL-253AMC/500 CNC Turning Center
- (1) **Mori Seiki** SL-250 CNC Turning Center
- (1) **Mori Seiki** VL-25 CNC Vertical Turning Center
- (1) **Eptec Saginaw** AC450-2 CNC Lathe
- (2) **Okuma** ES L8 II CNC Lathes
- (1) **Okuma** MX-45VAE NC Lathe, S/N 9191
- (1) **Toyoda** FA400 CNC Lathe
- (1) **Gildemeister** CTX310 Horizontal CNC Lathe



Doosan Model Puma GT3100 CNC Turning Center



Doosan Model DNM 5700 CNC Vertical Machining Center



Doosan Model Puma V400R CNC Vertical Turning Center



Honor Seiki Model VL-46A CNC Vertical Turning Center



Mori Seiki Model VL-25 CNC Vertical Turning Center



(2) Mori Seiki Model CL-253B CNC Lathe



Mazak Model Quick Turn 25C CNC Chucker Lathe

(48) CNC MACHINING CENTERS

- (6) **Mazak** Model Smart 430A Vertical CNC Vertical Machining Centers
- (4) **Mazak** Model VTC-160A CNC Vertical Machining Centers
- (21) **Mazak** Model VTC-200C CNC Vertical Machining Centers
- (1) **Mazak** CNC Machining Center
- (1) **Doosan** Model DNM 200/5AX CNC Vertical Machining Center, (2018)
- (3) **Brother** Model TC-S2B CNC Drilling & Tapping Centers
- (1) **Brother** Model TC-S2A-O CNC Drilling & Tapping Center
- (1) **Brother** Model TC-S2A CNC Drilling & Tapping Center
- (1) **Brother** CNC Machining Center
- (1) **Brother** Model TC-324 CNC Drilling & Tapping Machine
- (3) **Toyoda** Model FA550II CNC Horizontal Machining Centers
- (1) **Toyoda** Model FH550SX CNC Horizontal Machining Center
- (3) **Toyoda** Model FA550II CNC Horizontal Machining Centers, S/Ns NM9019, NM9018, NM8954, (2000), [Asset # PCM-052, 051, 053]
- (1) **Toyoda** Model FH550SX CNC Horizontal Machining Center, S/N NS1465, (2006), [Asset # PCM-059]



Mazak Model Smart 430A Vertical CNC Vertical Machining Center



Mazak Model VTC-160A CNC Vertical Machining Center



Mazak Model VTC-200C CNC Vertical Machining Center



Doosan Model DNM 200/5AX CNC Vertical Machining Center



Brother Model TC-S2B CNC Drilling & Tapping Center



Toyoda Model FA550II CNC Horizontal Machining Center

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GRINDERS

- **Shigiya** Model GAS-30ND CNC Angle Head Cylindrical Grinder, S/N 090025, (1999), [Asset # PRC-006]; Fanuc CNC
- **Toyoda** Model GL4A-50E CNC Angle Head Cylindrical Grinder, S/N G5600-1, (1990's), [Asset # PRC-001]
- **Toyoda** Model GL4A-50E CNC Angle Head Cylindrical Grinder
- **Landis Gardner** Model GRC-1000 CNC Grinder
- **Fives Giustina** Model R242 CNC Horizontal Double Disc Grinder
- **Mattison Machine Works** Rotary Table Surface Grinder
- **DCM** Model IG 280 SD Rotary Surface Grinder
- **Saturno** Model MY618 6" x 18" Surface Grinder
- **Brown & Sharpe** Model No. 13 Universal Tool Grinder
- **Cincinnati** Model No. 2 Cutter Grinder
- **Colonial Broach Company** Broach Sharpener

HONES

- **Accu-Cut** Diamond Bore Sizing Systems, Inc. Model Accubore 2x3 SMC-1G 6-Spindle Bore Sizing Machine
- **Accubor** Model 6SM-1 Honing Machine
- **Nagel Precision Inc.** Model 12PV-T High Volume Production Honing Machine

PRESETTERS

- **Ezset** Model 400C1-00120 Tool Presetter
- **Speroni** Model STP Futura 46 A1 Tool Presetter, S/N 7694, (2018)

PRESSES

- **Brown Boggs** Model 45LW Press
- **Hypercyl** Model HD4C-12-18-MB-LC Custom Designed & Fabricated Press

BROACH

- **BMS** 3-Ton Vertical Broach



Shigiya Model GAS-30ND CNC Angular Cylindrical Grinder



Brown & Sharpe No. 13 Universal Tool Grinder



Mattison Machine Works Rotary Surface Grinder



Nagel Precision Inc. 12PV-T Production Honing Machine



BMS 3-Ton Vertical Broach

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BALANCERS

- (2) **Balance Engineering** Model Alpha RDM Z HP Balancers
- (1) **Balance Engineering** Model Alpha IOP Balancer
- (1) **Balance Engineering** Model 2SPDL-HD Hydraulic Press
- (1) **Balance Engineering** Model STR-623 Balancing Machines
- (1) **Hines** Model HVR50-SA Balancing Machine
- (2) **ITW Balance Engineering** Model CBI-2000 Vertical Balancing Machine
- (1) **Raven Engineering Inc.** Model BV-30-H30 Vertical Balancing Machine
- (1) **Schenck** Custom Designed & Fabricated Balancing Machine, [Asset # PBL-021], with Parker Touchscreen Operator Interface



Balance Engineering Model Alpha IOP Balancer

TOOLROOM EQUIPMENT

- **Birmingham (Mclane)** Model X6323B Vertical Milling Machine
- **Bridgeport** 1-Hp Vertical Milling Machine
- **Toyoko** Model BS-712N 7" x 12" Horizontal Band Saw, S/N A18012805, (2018), [TSC-001]
- **Weston** Model GH-2060ZX 20" x 60" Geared Head Engine Lathe, S/N 1370177, Spindle Speeds: 25 to 1800-Rpm, [TSC-001]



Weston Model GH-2060ZX 20" x 60" Geared Head Engine Lathe



Birmingham (Mclane) X6323B Vertical Milling Machine

WASHERS

- **Hurricane Systems** Model 5018 W/R/BO Pass-Through Parts Washer
- **Hurricane Systems** Model 5012 W/BO Pass-Through Parts Washer
- **Almco** Model PWB18 Pass Through Parts Washer


Hurricane Systems Model 5018 W/R/BO Pass-Through Parts Washer


Almco Model PWB18 Pass Through Parts Washer

AIR COMPRESSORS & DRYERS

- **Atlas Copco** Model GA 75 100-Hp Rotary Screw Air Compressor
- **Atlas Copco** Model GA 90 VSD 125-Hp Rotary Screw Air Compressor
- **Atlas Copco** Model 6A807VSD Rotary Screw Air Compressor
- **Quincy** Model QSI-1500 (321-169) 300-Hp Rotary Screw Air Compressor
- **Quincy** Model QPNC-0500(A13) 500-SCFM Refrigerated Air Dryer
- **Quincy** Model QPNC-1600 1,600-SCFM Refrigerated Air Dryer

INSPECTION EQUIPMENT

- **Zeiss** Model Spectrum 7/10/6 RDS Coordinate Measuring Machine, S/N Cmm-005 201606700077, (2016), with Zeiss Vast XXT Probe, MSR Mini Multi Sensor Rack
- **Detroit** Testing Machine Model DH-2
- **Magnaflux** Model SB-1416 Magnetic Particle Inspection Machine
- **Mitutoyo** Model PH-A14 14" Optical Comparator
- **Optical Gaging Products** Model QI-30 30" Optical Comparator
- **Rockwell** Model HR-150A Hardness Tester
- **Rockwell** Model 4JR A Rb Hardness Tester


Zeiss Spectrum 7/10/6 RDS CMM

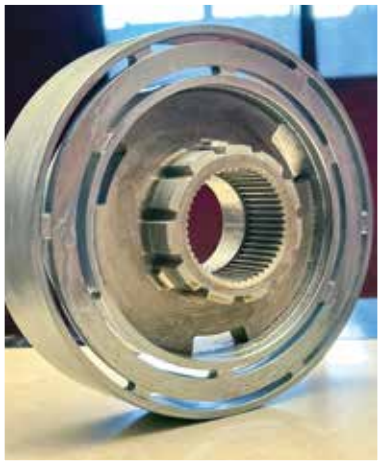

Mitutoyo PH-A14 14" Optical Comparator

AUTOMOTIVE AND TRUCK COMPONENT PRODUCT LINES MANUFACTURED IN THIS FACILITY

Alpha 2 Line • Container Line • Magna Pump Line • Pinion Flange Line
Pinion Flange NVG Line • Steering Knuckle Line

PRODUCTS INCLUDE: Cadillac CTS Cam Assembly and Pressure Plates; Camaro Pinion Flanges; Grand Cherokee and Ramos Arizpe Oil Pumps; Dodge Ram and Ramos Arizpe Axle Forks; Jeep and Ramos Arizpe NVG Dampers; Dodge Ram Fork Reductions; Cat & LSV Truck Containers; GM 5.3 Liter Connecting Rod Line; Heavy Truck Intermediate Plates; Mercury Marine V8 Flywheels; Dodge Ram Hub and Coil Housings; Oil Pump Brackets.

LINES MAY BE OFFERED IN BULK, SUBJECT TO PIECEMEAL

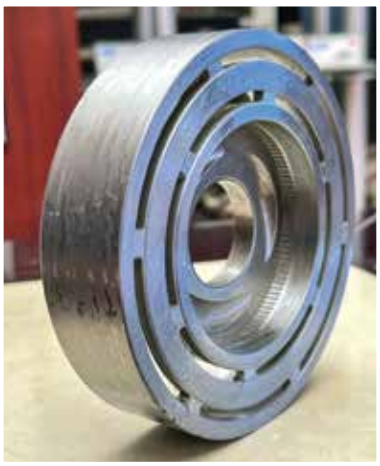













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Complete Closure of a Major Automotive Component & Powertrain Manufacturing Group



Doosan CNC Vertical Turning Center



Mazak Vertical CNC Machining Center


B&S Universal Tool Grinder


Nagel Precision Inc. Honing Machine

ROBERT LEVY ASSOCIATES, LLC
CAPITAL ASSET MANAGEMENT DONE RIGHT

905 South Boulevard East
Rochester Hills, MI 48307

NEGOTIATED SALE OF COMMERCIAL REAL ESTATE

San Luis Potosí, SLP, México

Land Area: Approx. 227,021 ft2
Construction Area: 130,738 ft2
Land Use: Industrial

Property Overview:
The subject Property is within the San Luis Potosí Industrial Market. The Property is strategically located with direct access to Highway 57, which connects the north of México to the south.

FOR INQUIRIES CONTACT:

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