

# AUCTION

Live Onsite & Webcast Auction | 7 March 2019 | 10:00 am ET  
61 Milne Ave, Toronto, Ontario, M1L 1K4, Canada

Equipment from One of the Largest  
Fastener Manufacturers in Canada



Preview: 6 March 2019, 8:00 am - 4:00 pm ET or earlier by appointment

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2-A

## Headers (Multi-Die)

1 - Nedschroef NB-51601 16mm 5-Die Progressive Header; S/N NB5160196 (New 1996), 140mm Max Die KO, 180-PPM, 50mm PKO Stroke, w/ Bushing Cutoff, IFO, PKO, Straight Across Transfer, Sound Enclosure, Linear Feed, Pointing Unit, Magnetic Conveyor Photo: Front Cover

1 - Asahi Sunac ST-855 8mm High-Speed 2-Die, 2-Blow Multi-Die Header; S/N ST-855-4-018 (New 2002), 55mm Max Shank Length, 350-PPM, w/ Bushing Cutoff, PKO, Oil Separator & PD Sensor

1 - Nakashimada PF-860 5/16" 2-Die, 3-Blow Header; S/N 820197 (New 1982), 4-1/2" Max 1st Die KO, 2.363" Max 2nd Die KO, 120-PPM, w/ Vari-Speed Drive, Wire Straightener Photo: 2-A

2 - Asahi Okuma AOT-10B 3/8" High-Speed 2-Die, 2-Blow Headers, S/N 10B-30-206 & 10B-32-209 (New 1986), 3" Max Kickout, 200-PPM, w/ Bushing Cutoff, PKO Photo: 2-B

2 - Waterbury-Farrel #3 3/8" 2-Die, 4-Blow Headers, 3-1/4" Max Shank, 100-PPM, w/ Ace Monitor

1 - Jern Yao JPF-14B5S 14mm 5-Die Parts Former; S/N 001 (New 2002), 42mm Max Die KO, 240-PPM, Bushing Cutoff, PKO & ACE Monitor Photo: Back Cover

1 - Jern Yao JBF-17B3S 3/8" 3-Die Header; S/N 010 (New 1994), 90mm Max Die KO, 210-PPM, w/ Bushing Cutoff, PKO, Impax Unit

## Cold Headers (Single Die)

1 - National 810 MS 1/2" High-Speed, Medium Stroke Cold Header; S/N 25228, 3-1/4" Max Shank, 165-PPM, w/ Bushing Cutoff, Brankamp Monitor Photo: 2C, Back Cover

2 - Waterbury-Farrel 3/8" Long Stroke Cold Header; S/N 128631, 4" Max Shank, 115-PPM

1 - National 5/16" High-Speed, Long Stroke Cold Header; S/N 32941, 3-1/2" Max Shank, 150-PPM, w/ Bushing Cutoff, PKO, Split Punch Holders, ACE Monitor

1 - National 56 MS 5/16" High-Speed, Medium Stroke Cold Header; S/N 34803, 2-1/2" Max Shank, 250-PPM, w/ Bushing Cutoff, PKO, Split Punch Holders, Impax Monitor

2 - National 1/4" High-Speed Cold Headers, S/N 32459 & N32471, 1-3/8" Max Shank, 265-PPM, w/ Bushing Cutoff, Split Punch Holders, Load Monitor; PKO Photo: 3-A

1 - Yoshihara G5LL 5/8" Automatic Reheader; 60mm Max KO Stroke, 35-PPM, w/ Bowl Feed



2-B



2-C

Sale to be conducted in USD



3-A

Over \$2 Million Worth of OEM, Tier 1 Automotive Standard and Custom Fastener Tooling  
M-5 - M-14 (1/4 - 5/8")

Including All CAD Drawings,  
Step-by-Step Manufacturing Process Instructions  
on Designated Machines.

To Include Extruded Cold Formed Sleeves,  
Carriage Bolts (Standard & Solar), Leg Levelers,  
SEMS, Weld Studs, Single / Multi-Shoulder Solid  
Rivets, Wheel Bolts / Knurl Neck Bolts,  
Stamped Industrial Weld Nuts, Washers,  
Weld Nuts, Weld Spacers / Reamed Nuts,  
Round Weld Nuts and Round Clinch Nuts.



3-B

### Nut Formers

1 - Waterbury-Farrel #4 Hi-Pro 1/2" High-Speed, 5-Die Cold Nut Former, 1" Max KO, 120-PPM, w/ Air Clutch, ACE Monitor Photo: 3-B

2 - Jern Yao JNFP-17B-5S 3/8" High-Speed, 5-Die Cold Nut Formers, S/Ns 007, 005 (New 2001), 15mm Max Die KO, 280-PPM, w/ Bushing Cutoff, Ace Monitor Photo: 3-C

1 - Waterbury-Farrel #3 Hi-Pro 3/8" High-Speed, 5-Die Cold Nut Former, 3/4" Max KO, 150-PPM, w/ Air Clutch, ACE Monitor

### Nut Tappers

5 - Shimazu 5/8" 2-Spindle Nut Tappers, Models 5NF, 5NFA, 5NRS, S/Ns 975139F, 995184F, 975128FA, 015246FA & 995204RS (New 1997-2001), w/Bowl & Standard Feeds

1 - Nutap MAS 14F 1/2" 2-Spindle Nut Tapper, S/N 8229 (New 2000), 300-PPM, w/ Rotary Feed

2 - Snow NT-3 7/16" 1-Spindle Nut Tappers, w/ Speedycut Heads, Bowl Feed Photo: 3-D

3 - Shimazu 3/8" 2-Spindle Nut Tappers, Models 3NFA & 3NF S/N 013297FA, 003290FA, 993248F (New 1999-2001), w/ Hopper

9 - Snow NT-2 5/16" 2-Spindle Nut Tappers, S/N NA, w/ Euroma & Speedycut Head, Bowl Feed Photo: 3-E



3-C



3-D



3-E

New 1998



4-A



4-B

## Thread Rollers

1 - SASPI GV-3-20-S3D 1/2" High-Speed, Flat Die Thread Roller, S/N 800 (New 1998), 3" Max Thread, 4" Max Shank, 600-PPM, w/ Washer Assembly, #30 Dies, Bowl Feeds, ACE Monitor Photo: 4-A

5 - Hartford 20-225 1/2" High-Speed, Flat Die Thread Rollers, S/N NA, 3" Max Thread, 4" Max Shank, 135 to 225-PPM, w/ Feeder

1 - Tanisaka-Hartford 30/40-180HL 5/8" High-Speed, Flat Die Thread Roller, S/N 3803002, 4-1/2" Max Thread, 6" Max Shank, 90 to 180-PPM, w/ Feed, ACE Monitor Photo: 4-B

3 - Reed Rico-Hartford 10-400 3/8" High-Speed, Flat Die Thread Rollers, S/Ns 35-349-6, 2839 & 2340, 3" Max Thread, 4" Max Shank, 400-PPM, w/ 45° Starter Finger, Bowl Feed, ACE Monitor Photo: 4-C

1 - Hartford 6-1200 3/8" Rotary Die Thread Roller, S/N 1600-105-2, 2-1/8" Max Thread, 4" Max Shank, 300 to 1200-PPM, w/ Bowl Feed

2 - Waterbury-Farrel #20 3/8" High-Speed, Rotary Die Thread Rollers, S/N 221279-9 & 180346, 3" Max Thread, 4" Max Shank, 450-PPM, w/ Feeder

1 - Manville #20 3/8" Hand-Feed Thread Roller, S/N NA, 3" Max Thread, 60-SPM

1 - Hartford 10-300 5/16" High-Speed, Flat Die Thread Roller, S/N 3-177-7, 3" Max Thread, 4" Max Shank, 300-PPM, w/ 45° Starter, Feeder, ACE Monitor

1 - National-Hartford 312 5/16" Flat Die Thread Roller, S/N 99-11, 2-1/2" Max Thread, 33 to 150-PPM, w/ Feeder

1 - Hartford 0-400 3/16" High-Speed, Flat Die Thread Roller, S/N 4-578-40, 2-1/2" Max Thread, 3" Max Shank, 250 to 400-PPM, w/ 45° Starter Finger, Feeder, ACE Monitor

1 - Waterbury-Farrel #10 1/4" Hand Feed Thread Roller, S/N NA, 2" Max Thread, 60-SPM

## Pointers & Trimmer

1 - L & M 15 1" High-Speed Pointer, S/N LMO401149 (New 2001), 10" Max Part, 300-PPM, w/ Feeder

1 - Optical Boring 10 1" High-Speed Pointer, S/N OB0699144 (New 1999), 10" Max Part, 300-PPM, w/ Feeder

1 - SASPI MPA-14 9/16" High-Speed Pointer, S/N 828 (New 1998), 6" Max Shank, 75-300 PPM, w/ Feeder

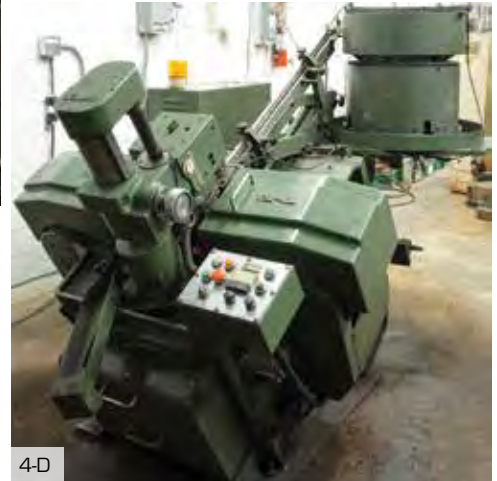
2 - Taihei THP-11L 1/4" High-Speed Pointers, S/Ns 232 & 314 (New 1989/1994), 3" Max Shank, 180 to 640-PPM, w/ Feeder Photo: 4-D

1 - Sacma ESA-2 1/2" Automatic Trimmer, 4-3/4" Max Shank, 120-PPM, w/ Vibratory Feed

3-Available



4-C



4-D

New 1996



4-E

Large Quantity of Inspection Equipment



4-F

New 1999

5-A



5-B



5-C



5-D



5-E



5-F

View Under Power Videos at: [hilcoind.com/sale/CMI](http://hilcoind.com/sale/CMI)

## Wire Drawers

1 - Fastener Engineers DTVA-60110-44 3/4" Wire Drawer, S/N 1196-7469 (New 1996), to 110-FPM, w/ 44" Capstan Photo: 4-E

1 - RMG 910-3063-21 9/16" Wire Drawer, S/N 911468 (New 1991), w/ 36" Capstan

1 - Fastener Engineers DTVA-30110-36 1/2" Wire Drawer, S/N 899 (New 1999), 18 to 110-FPM, w/ 36" Capstan Photo: 5-A

1 - Fastener Engineers 1/2" Wire Drawer, S/N 8027, w/ 36" Capstan

2 - RMG #89 1/2" Wire Drawers, S/N 102614 & 803164, w/ 36" Capstan

1 - DTI 4320-100TE 3/8" Wire Drawer, S/N 091905-02 (New 2005), to 100-FPM, w/ 28" Capstan, 20HP

2 - Fastener Engineers DTM-07-280 3/8" Wire Drawers, S/N 779-4438, -4437, 8 to 70-FPM, w/ 28" Capstan Photo: 5-A

2 - RMG #67 3/8" Wire Drawers, S/Ns 98094593 & 903337 (New 1998/1990), w/ 28" Capstan

1 - Fastener Engineers DT-05-24 5/16" Wire Drawer, S/N 6742114, 9 to 70-FPM, w/ 24" Capstan

2 - RMG #56 5/16" Wire Drawers, S/Ns 88061832 & 84121239 (New 1988/1984), w/ 24" Capstan

1 - Fastener Engineers 3/16" Wire Drawer, S/N 10762433, 6 to 55-FPM, w/ 16" Capstan

1 - Fastener Engineers DTVA-05-20 1/4" Wire Drawer, S/N NA (New 1994), w/ 20" Capstan

Bid onsite or online with



### Terms and Conditions

- Sale to be conducted in USD.
- An 18% buyer's premium will be charged for all BidSpotter purchases.
- A 16% buyer's premium will be charged for all onsite bidders.
- Sales tax will be applied as required. Sales tax rate, rules and exemption information is provided on our website.
- All items will be sold "as is, where-is" without any warranties, expressed or implied.
- Although obtained from sources deemed reliable, the Auctioneer makes no warranty or guarantee to the accuracy of the information herein contained.

Information contained herein deemed to be accurate at time of printing and subject to change. For updated information, please visit [hilcoind.com/sale/CMI](http://hilcoind.com/sale/CMI)

## Uncoilers

1 - Fastener Engineers 6,000-Lb x 1-1/4" Power Uncoiler

3 - Fastener Engineers & RMG 4,000-Lb x 1" Power Uncoilers

## Presses

1 - Clifton 2P-200 200-Ton Hydraulic Hobbing Press, 8" Stroke

1 - Blow SD-150-50 150-Ton Straight Side Press, S/N SDF-150-101-72, w/ 12" Servo Roll Feed Photo: 5-B

1 - Blow SD-10-42 105-Ton Straight Side Press, S/N SDF-105-11674, w/ 12" Servo Roll Feed

1 - Minster 5 45-Ton Fixed Base Gap Frame Press, S/N 28197, 3" Stroke, 12.75" Shut Height, 28" x 18" Bed, 90 to 180-SPM, w/ 12" Servo Roll Feed Photo: 5-C

## Inspection

Large Inspection Department Including Retina, Mectron and General Inspection Photo: 4-F

## Maintenance & Support Equipment

Fastener Engineers BW-90-7 50-KVA Butt Welder; (New 1996); DoAll TF-14 Vertical Band Saw, Photo: 5-D; Hurco Hawk 30/SSM CNC Vertical Milling Machine, S/N H305-95003029A, Photo: 5-E; Myford MG12-HM Cylindrical Grinder; Maximart V-25A Electrical Discharge Machine; Hardinge TFB-H Super Precision Lathe; Sirco 6" x 18" Surface Grinder; Jack Mill J-40 Cylindrical Grinder; Acra ATL-618E High-Speed Lathe; Sunnen MBC-1802 Precision Hone; Howa Sangyo 1000 Engine Lathe, Photo: 5-F; Bridgeport 1.5-HP Vertical Milling Machine; Micro-Vu 14" Optical Comparator; General Vibratory Finisher; Automated B-5 Vibratory Finisher; Sweco M6-M14 Rotary Tumbler, w/ 48x54 Cobmeal Natural Gas-Fired Batch Dryer; Tennant 7100 Electric Floor Scrubber; Motivation 3-Ton Wall Mount Jib Crane; 2-Ton x 26' Span Single Girder Bridge Crane; Kaeser CS121 Air Compressor, w/ Sigma Control; Parker Pole Star Smart Refrigerated Air Dryer; Q-Air GMV-30C 575V Mist Collector

- Removal deadline: Small items need to be removed by 12 March; large items by 29 March.
- Removal dates and times: 8 - 29 March 2019, 8:00 AM - 4:00 PM local time Monday through Friday.
- Standard Removal Terms apply: [hilcoind.com/buyers/removal](http://hilcoind.com/buyers/removal)
- Subject to additions, deletions and prior sale.

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