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R&D Machine Shop & Tooling

Online Auction

9:00am MDT on Tuesday 28th July 2020

Automatics & Machinery

150 Martin Street, Longmont, Colorado, United States, 80501

Asset Locations:

3348 County Road 4, Erie, Colorado, United States, 80516

Lot #	Description	Current Bid	Notes
1	End Mill Drills & Stick Tools	\$50.00	
2	Bushings	\$3.00	
3	Allen Wrenches & Stick Cutting Tools	\$10.00	
4	Stick Cutting Tools, Allens Wrenches and Drill	\$20.00	
5	Stick Cutting Tools	\$7.00	
6	Stick Cutting Tools	\$5.00	
7	Miscellaneous Springs	\$6.00	
8	Miscellaneous Springs	\$1.00	
9	Stick Cutting Tools	\$60.00	
10	Miscellaneous T-Nuts, Bolts/Wrenches, Parts	\$4.00	
11	Miscellaneous Nuts & Bolts	\$5.00	
12	Miscellaneous Barstock & Parts	\$20.00	
13	Stick Cutting Tools	\$30.00	
14	Stick Cutting Tools	\$30.00	
15	Miscellaneous Parts	\$10.00	
16	Stick Cutting Tools & Holders	\$20.00	
17	Slitting and Slotting Saws & Box Cutters	\$50.00	
18	Miscellaneous Carbide Tips	\$20.00	
19	End Mill Drills	\$10.00	
20	Grinding Wheels & Bearings	\$10.00	
21	Punch Sets	\$30.00	
22	Allen Head Bolts	\$6.00	
23	Set of End Mill Drills	\$40.00	
24	End Mill Drills & Cutting Tools	\$100.00	
25	End Mill Drills	\$30.00	
26	End Mill Drills	\$50.00	
27	End Mill Drills	\$80.00	
28	Air Tools	\$90.00	
29	Vise Hold Downs	\$50.00	
30	All Thread	\$10.00	
31	Jarvis Milling Head	\$70.00	
32	Hollow Square Bar Stock	\$60.00	
33	Misc Parts for DRO	\$1.00	
34	Miscellaneous Clamping Parts & T-slots	\$20.00	

Lot #	Description	Current Bid	Notes
35	Miscalleneous Washers	\$10.00	
36	Collets	\$5.00	
37	Miscellaneous Bearings & Parts	\$1.00	
38	5 Shelf Cabinet (Contents Not Included)	\$5.00	
39	R8 Collet Rack	\$30.00	
40	Miscellaneous Wrenches & Bits	\$60.00	
41	Misc Vise Jaws	\$9.00	
42	End Mill Drills & Cutting Tools	\$60.00	
43	C-Clamps & Drill Chucks	\$125.00	
44	Carbide Cutting Tools & Collets	\$100.00	
45	End Mill Drills	\$40.00	
46	Live Center & Carbide Cutting Tool	\$40.00	
47	Screwless Insert Vise	\$70.00	
48	(4) Tool Holders	\$70.00	
49	Misc Cutting Tools	\$125.00	
50	End Mill Drills	\$30.00	
51	End Mill Drills	\$50.00	
52	Miscellaneous Bolts and T-Nuts	\$20.00	
53	Drill Chucks	\$150.00	
54	Miscelleaneous Collets, End Mill Drills	\$150.00	
55	Miscellaneous Clamps, Squares, Vises, Handles	\$30.00	
56	Misc Bushings	\$10.00	
57	End Mill Drills & Gears	\$20.00	
58	Misc Tools & die Head	\$50.00	
59	End Mill Drills	\$80.00	
60	End Mill Drills	\$150.00	
61	End Mill Drills & Cutting Tools	\$250.00	
62	End Mill Drills & Cutting Tools	\$150.00	
63	Organizer with various taps	\$200.00	
64	Organizer with varous end mills	\$450.00	
65	Organizer with miscellaneous nuts & bolts	\$20.00	
66	Torque Wrench	\$9.00	
67	Miscellaneous End Mills	\$175.00	
68	Miscellaneous End Mills	\$50.00	

Lot #	Description	Current Bid	Notes
69	Miscellanrous Drill Bits	\$20.00	
70	Miscellaneous End Mills	\$50.00	
71	Drill Bit Sets	\$200.00	
72	Drill Bit Sets	\$60.00	
73	Drill Bit Sets	\$80.00	
74	6" Machine Vise	\$200.00	
75	8" Machine Vise	\$350.00	
76	Chuan Brand 6" Machine Vise	\$150.00	
77	6" Machine Vise	\$375.00	
78	Yuasa 4" Angle Vise	\$275.00	
79	Magnetic Protection Sheild	\$40.00	
80	Magnetic Protection Sheild	\$50.00	
81	Pully (No Chain)	\$2.00	
82	8" Right Angle Block	\$175.00	
83	Grips, Tape Measure, Gloves	\$10.00	
84	Miscellaneous Items	\$30.00	
85	Miscellaneous Items	\$10.00	
86	Miscellaneous Reamers	\$60.00	
87	Miscellaneous Items	\$9.00	
88	Miscellaneous Reamers	\$70.00	
89	Miscellaneous Reamers	\$60.00	
90	Collet Sleeves	\$2.00	
91	Miscellaneous Items	\$4.00	
92	Table Vise	\$20.00	
93	Miscellaneous Items	\$2.00	
94	Stick Tool Holders	\$10.00	
95	Drafting Equipment	\$40.00	
96	Drafting Table	\$10.00	
97	Set of Lug Nut Sockets	\$30.00	
98	Drawing Set	\$10.00	
99	Push Puller Set	\$40.00	
100	Miscellaneous Broaching Pieces	\$60.00	
101	Bridgeport Series 1 Vertical Knee Mill	\$3,400.00	
102	Milling Head	\$225.00	

Lot #	Description	Current Bid	Notes
103	NSK Planet 500 Air Pneumatic Speed	\$200.00	
104	Manual Tabletop Indexer	\$325.00	
105	Cutting, Milling & Drilling Holders	\$225.00	
106	Bridgeport 4th Axis	\$275.00	
107	Red Mobile Shop Cart (Contents Not Included)	\$50.00	
108	Miscellaneous Carbide Tips	\$40.00	
109	Miscellaneous End Mills	\$40.00	
110	Bridgeport Series II Vertical Knee Mill	\$3,600.00	
111	Miscellaneous Bolts	\$8.00	
112	Miscellaneous Bolts	\$8.00	
113	Miscellaneous Bolts	\$10.00	
114	Canilever Clamps	\$70.00	
115	Cantilever Clamps	\$40.00	
116	Miscellaneous Items	\$5.00	
117	Miscellaneous Items	\$1.00	
118	Polishing and Buffing Attachments	\$6.00	
119	3-Ton HS Type Chain Block	\$30.00	
120	Miscellaneous End Mills	\$20.00	
121	Miscellaneous End Mills	\$20.00	
122	Mobile Shop Cart (Contents Not Included)	\$6.00	
123	Rotary Part Jig	\$7.00	
124	Miscellaneous Items	\$7.00	
125	Tool Blocks	\$10.00	
126	Miscellaneous Items	\$8.00	
127	Miscellaneous Allen Bolts	\$10.00	
128	Miscellaneous Clamping Pieces, Tools & Parts	\$60.00	
129	Miscellaneous Bar Stock	\$30.00	
130	Table Clamps	\$30.00	
131	Miscellaneous Stick Tools	\$20.00	
132	Miscellaneous Carbide Tips	\$80.00	
133	Miscellaneous Carbide Tips	\$60.00	
134	Miscellaneous Stick Tools	\$50.00	
135	Miscellaneous Carbide Tips	\$10.00	
136	Miscellaneous Carbide Tips & Stick Tools	\$80.00	

Lot #	Description	Current Bid	Notes
137	Miscellaneous Carbide Tips & Stick Tools	\$50.00	
138	Miscellaneous Carbide Tips & Stick Tools	\$100.00	
139	Miscellaneous Carbide Tips	\$80.00	
140	Miscellaneous Carbide Tips	\$125.00	
141	Miscellaneous Carbide Tips	\$60.00	
142	Mobile Shop Cart	\$10.00	
143	Craftsman Shop Vac	\$20.00	
144	Craftsman Shop Vac	\$10.00	
145	Miscellaneous Items	\$1.00	
146	Harrison M400 Engine Lathe	\$1,100.00	
147	Dorian Tool Posts	\$250.00	
148	Miscellaneous Items	\$10.00	
149	Collet Chuck	\$150.00	
150	10" 3-Jaw Chuck	\$80.00	
151	10" 3-Jaw Chuck	\$80.00	
152	9" Gibraltar Products 4-Jaw Chuck	\$50.00	
153	Yuasa 6" 3-Jaw Chuck	\$80.00	
154	Yuasa 8" 4-Jaw Chuck	\$175.00	
155	Tool Post	\$40.00	
156	Tool Post	\$60.00	
157	Steady Rest	\$20.00	
158	Steady Rest	\$80.00	
159	Misc Chuck Jaws & Tools	\$6.00	
160	Chuck Jaws	\$5.00	
161	Chuck Jaws	\$5.00	
162	Expanding Collets & Chuck	\$325.00	
163	Chuck Jaws	\$9.00	
164	Miscellaneous Items	\$4.00	
165	Chuck Jaws	\$6.00	
166	Chuck Jaws	\$20.00	
167	15" Surface Plate	\$20.00	
168	Tailstock	\$10.00	
169	Seal Master Tool	\$5.00	
170	Miscellaneous Gears	\$20.00	

Lot #	Description	Current Bid	Notes
171	Miscellaneous Stick Tools	\$225.00	
172	Miscellaneous Items	\$40.00	
173	Miscellaneous Items	\$10.00	
174	Miscellaneous Items	\$80.00	
175	Steady Rest	\$150.00	
176	Large Tool Holder & Stick Tools	\$30.00	
177	Tool Post & Other Parts	\$60.00	
178	Metal Work Bench (Contents Not Included)	\$600.00	
179	Toolbox with Cutting Tools	\$6.00	
180	Standard Modern 13 x 40 Engine Lathe	\$3,300.00	
181	5C Collet Set (Incomplete)	\$150.00	
182	5C Collet Set	\$100.00	
183	5C Collet Set (Incomplete)	\$250.00	
184	Tool Box with Miscellaneous Items	\$60.00	
185	Miscellaneous Files	\$40.00	
186	Miscellaneous Items	\$10.00	
187	Miscellaneous Drill Chucks	\$30.00	
188	Wheels and Bearings	\$7.00	
189	Miscellaneous Items	\$1.00	
190	Miscellaneous Springs	\$3.00	
191	Miscellaneous Springs	\$4.00	
192	Miscellaneous Washers	\$1.00	
193	Miscellaneous Springs	\$4.00	
194	Miscellaneous Files	\$40.00	
195	Miscellaneous Files	\$20.00	
196	Miscellaneous Files	\$30.00	
197	Miscellaneous Files	\$30.00	
198	Threading Tools	\$8.00	
199	Misc Threading Tools	\$40.00	
200	Collet Closer	\$300.00	
201	Miscellaneous Allen Wrenches	\$5.00	
202	Miscellaneous Allen Wrenches	\$6.00	
203	Scotch Brite Pads	\$2.00	
204	Aluminum Oxide Cloth	\$6.00	

Lot #	Description	Current Bid	Notes
205	Wet/Dry Silicone Carbide Paper Sheets	\$30.00	
206	Cutting Oil & Engine Oil	\$20.00	
207	Miscellaneous Files	\$20.00	
208	Multi Drawer Organizer (Contents Included)	\$40.00	
209	Multi Drawer Organizer (Contents Included)	\$200.00	
210	Multi Drawer Organizer (Contents Included)	\$175.00	
211	Multi Drawer Organizer (Contents Included)	\$30.00	
212	Multi Drawer Organizer (Contents Included)	\$20.00	
213	Multi Drawer Organizer (Contents Included)	\$10.00	
214	Multi Drawer Organizer (Contents Included)	\$20.00	
215	Rivett 918 Second Operation Turret Lathe	\$525.00	
216	Enerpac Porter Power	\$225.00	
217	Manchester Brand Tool Holders	\$200.00	
218	High Speed Air Grinder	\$150.00	
219	Small Tool Box	\$60.00	
220	Miscellaneous Items	\$10.00	
221	Miscellaneous Items	\$30.00	
222	Miscellaneous Items	\$150.00	
223	Suburban Tool Manual Cylindrical Grinder	\$1,500.00	
224	Suburban Tool Motor Drive Kit	\$425.00	
225	Phase II Collet Index	\$325.00	
226	Chuck & Chuck Plates	\$60.00	
227	Collet Pads & Tool Holders	\$10.00	
228	Miscellaneous Expanding Collets	\$50.00	
229	Miscellaneous Items	\$3.00	
230	Carbide Stick Cutting Tools & Holder	\$150.00	
231	Cushman Chuck	\$100.00	
232	(4) Organizers (Contents Included)	\$10.00	
233	Miscellaneous Items	\$9.00	
234	Miscellaneous Drill Chucks	\$70.00	
235	Calculators	\$4.00	
236	Miscellaneous Items	\$8.00	
237	Misc Bushings	\$5.00	
238	1974 Grob 4V-18 Vertical Band Saw	\$1,500.00	

Lot #	Description	Current Bid	Notes
239	DoAll 3016-U Vertical Band Saw	\$1,800.00	
240	Bridgeport 1S Universal Milling Machine	\$375.00	
241	Miscellaneous Items	\$60.00	
242	Inside Micrometers	\$10.00	
243	Micrometers	\$10.00	
244	Miscellaneous Items	\$100.00	
245	Gage Blocks	\$150.00	
246	Compasses	\$70.00	
247	Micrometers	\$40.00	
248	Micrometers	\$20.00	
249	Misc Tools & die Head	\$30.00	
250	Rulers	\$100.00	
251	Gage Blocks	\$70.00	
252	Micrometers	\$10.00	
253	Drafting Tools	\$50.00	
254	Calipers	\$50.00	
255	Dial Indicators	\$50.00	
256	Misc Gages	\$50.00	
257	Magnetic Bases with Dial	\$50.00	
258	Measuring Tools	\$20.00	
259	Calipers	\$50.00	
260	Height Guages	\$90.00	
261	Bore Gages	\$30.00	
262	Bore Gages	\$20.00	
263	Height Guage	\$80.00	
264	Magnetic Bases	\$30.00	
265	Angle Vise	\$70.00	
266	Magnetic Bases	\$8.00	
267	Calipers	\$150.00	
268	Dial Bore Gage	\$20.00	
269	Machine Squares	\$50.00	
270	Machine Level	\$200.00	
271	Magnetic Vee Block	\$70.00	
272	Height Gauge	\$60.00	

Lot #	Description	Current Bid	Notes
273	Etalon Height Guage	\$225.00	
274	Digital Micrometer	\$10.00	
275	Black Face Dial Calipers	\$10.00	
276	Gage Blocks	\$60.00	
277	Micrometer	\$20.00	
278	Micrometers	\$20.00	
279	Digital Caliper	\$10.00	
280	Dial Bore Gage	\$70.00	
281	Dial Bore Gage	\$50.00	
282	Calipers	\$10.00	
283	Inside Micrometer Set	\$80.00	
284	Miscellaneous Blocks	\$20.00	
285	Starrett Gage Block Set	\$150.00	
286	Dial Indicator	\$30.00	
287	Cylinder Gauge	\$10.00	
288	Black Face Dial Calipers	\$10.00	
289	Dial Bore Gage Set	\$10.00	
290	Parallel Set	\$30.00	
291	Calipers	\$40.00	
292	Minute Man Broach Set	\$275.00	
293	Micrometer	\$20.00	
294	DietzgenCaliper	\$20.00	
295	Digital Micrometer	\$60.00	
296	Dial Bore Gage	\$10.00	
297	Caliper	\$20.00	
298	Digital Micrometer	\$20.00	
299	Inside Micrometer Set	\$60.00	
300	Height Gage	\$70.00	
301	Inside Micrometer Set	\$20.00	
302	Caliper Set	\$400.00	
303	Calibration Master	\$150.00	
304	Granite Surface Plate	\$325.00	
305	Large Micrometer	\$125.00	
306	Granite Surface Plate	\$60.00	

Lot #	Description	Current Bid	Notes
307	Caliper	\$60.00	
308	Metal Mounting Table	\$70.00	
309	Granite Surface Plate	\$125.00	
310	Miscellaneous Indicators	\$125.00	
311	Miscellaneous Items	\$30.00	
312	Dial Indicator & Miscellaneous Items	\$20.00	
313	Miscellaneous Indicators	\$70.00	
314	Miscellaneous Items	\$40.00	
315	Plastic Bags and Pipe Cleaners	\$1.00	
316	Miscellaneous Slotting Saw Blades	\$80.00	
317	Miscellaneous Slotting Saw Blades	\$90.00	
318	Miscellaneous End Mills	\$30.00	
319	Miscellaneous End Mills	\$20.00	
320	Miscellaneous End Mills	\$30.00	
321	Miscellaneous End Mills	\$20.00	
322	Storage Cabinet (Contents Included)	\$40.00	
323	X-Axis Power Feed (New)	\$80.00	
324	Mobile Work Station	\$150.00	
325	Digital Cameras	\$1.00	
326	Digital Camera	\$1.00	
327	Miscellaneous Belts & Item	\$4.00	
328	Camera	\$20.00	
329	Safety Glasses (Unopened)	\$9.00	
330	Spring Steel	\$10.00	
331	Shim Coils	\$30.00	
332	Miscellaneous Bearings & Parts	\$10.00	
333	Soldering Equipment	\$9.00	
334	Miscellaneous Items	\$7.00	
335	Height Gauge	\$80.00	
336	Miscellaneous Nuts & Bolts	\$2.00	
337	Gripmaster Clamping System	\$10.00	
338	Miscellaneous Items	\$40.00	
339	Miscellaneous Bolts & Parts	\$7.00	
340	Indexer	\$50.00	

Lot #	Description	Current Bid	Notes
341	Miscellaneous Chuck Jaws	\$30.00	
342	Electro Magnet	\$50.00	
343	Miscellaneous Items	\$6.00	
344	Office Supplies	\$3.00	
345	Misc Shim Stock	\$4.00	
346	End Mills & Other Miscellaneous Parts	\$4.00	
347	Miscellaneous Items	\$50.00	
348	Tow Chain	\$5.00	
349	Heavy Duty Safety Switch	\$10.00	
350	General Duty Safety Switch	\$1.00	
351	Heavy Duty Safety Switch	\$10.00	
352	Miscellaneous Carbide Tips	\$9.00	
353	Angle Blocks	\$20.00	
354	Misc Tools	\$10.00	
355	Misc Tools	\$30.00	
356	Tailstock	\$30.00	
357	Manual Tailstock	\$40.00	
358	1999 Darex Drill Sharpener	\$500.00	
359	Work Bench	\$5.00	
360	Miscellaneous Bolts	\$1.00	
361	Miscellaneous Bolts & Washers	\$1.00	
362	Miscellaneous Nails & Washers	\$1.00	
363	Miscellanrous Bolts	\$10.00	
364	Miscellanrous Bolts	\$5.00	
365	Tool & Cutter Grinder Accessories	\$30.00	
366	Tennsmith Hand Brake	\$1,200.00	
367	Tennsmith Sheer	\$1,000.00	
368	Tennsmith Notcher	\$325.00	
369	Work Bench (Brake, Sheer, Notcher Not Included)	\$5.00	
370	Miscellaneous Bar Stock	\$6.00	
371	Heavy Duty Transmission Jack	\$40.00	
372	Triumph Black Oxide Drill Set	\$200.00	
373	Miscellaneous Items	\$1.00	
374	Kerosine Heater	\$10.00	

Lot #	Description	Current Bid	Notes
375	Kerosine Heater	\$5.00	
376	Manual Scale	\$20.00	
377	Porta Power Hydraulic Lift & Specialty ToolSpecialty Tool	\$350.00	
378	Miscellaneous Items	\$30.00	
379	Work Bench (Contents Not Included)	\$5.00	
380	Work Bench (Contents Not Included)	\$5.00	
381	Storage Shelving	\$5.00	
382	Work Bench (Contents Not Included)	\$5.00	
383	Mobile Cart (Contents Not Included)	\$5.00	
384	Tool Riser Blocks	\$175.00	
385	Tool Box	\$225.00	
386	Collets	\$30.00	
387	Carbide Drills	\$70.00	
388	Carbide Drills	\$30.00	
389	Carbide Drills	\$20.00	
390	Carbide Drills & Washers	\$10.00	
391	Work Bench (Contents Not Included)	\$5.00	
392	Work Bench (Contents Not Included)	\$5.00	
393	Miscellaneous Soft Jaws	\$20.00	
394	SandBlaster	\$175.00	
395	Mobile Cart (Contents Not Included)	\$10.00	
396	Misc Chuck Parts	\$20.00	
397	Miscellaneous Items	\$9.00	
398	5C Expanding Collets	\$400.00	
399	Metal Banding System	\$40.00	
400	Delta Radial Arm Saw	\$10.00	
401	Miscellaneous Items	\$9.00	
402	Moore & Wright Digital Caliper	\$20.00	
403	Angle Blocks	\$7.00	
404	Cantilever Clamps	\$70.00	
405	Miscellaneous Parts	\$20.00	
406	2011 Ford Escape XLT	\$4,300.00	
407	Danby Winsow AC Unit	\$60.00	
408	Danby Winsow AC Unit	\$50.00	

Lot #	Description	Current Bid	Notes
409	Danby Winsow AC Unit	\$60.00	
410	PSE Compound Bow	\$40.00	
411	Steel Work Table	\$30.00	
412	Air Compressor Tank	\$50.00	
413	Ford F250 Running Boards	\$50.00	
414	Heavy Duty Metal Table	\$70.00	
415	Electrical Cables	\$5.00	
416	Washing Bins	\$7.00	
417	Ford F150	\$500.00	

Inspection Information:

Inspection date will be on July 27th, 2020 from 9:00 AM to 2:30 PM MST. It is strongly recommended that you show up to review items you plan to bid on. Please Note: Due to COVID-19 we ask that if you have a mask to please wear one. If you have any questions please contact one of the following: Justin - On Site Manager - 720-217-5646 James - Off Site Auction Personnel - 303-549-8620 Mike - Off Site Auction Personnel - 303-990-6190

Sales Terms:

All sales are final, on an As Is -Where Is " In Place" " With All Faults" Basis. No Item shall be removed unless paid in full and all items shall be removed in the time allocated by the auctioneer. No items shall be removed until the close of the auction sale and items have been paid for.

Payment Terms:

FULL SETTLEMENT TO BE MADE THE DAY OF THE SALE. Acceptable forms of payments are as follows: Cash, Cashiers Check, Wire Transfer or Business check along with a bank letter. We will accept credit cards with a 4% convenience fee on top of the invoice amount. All sales are final and are to be paid by the conclusion of the sale. A buyers premium and sales tax will be charged on all purchases.

Removal Terms:

Cost, responsibility, and risk of removal of purchases remain with the buyer. All items must be removed in the time allocated that will be posted by the Auctioneers. No purchases can or will be removed until the end of the sale. No claims of any kind shall be allowed for any reason on any items not removed or after an item has been removed by the purchaser. On Items that cannot be hand carried out, the buyer must use a licence insured rigger to remove the items. If an item is not removed in the time allocated then it is the right for the Auctioneer to charge the buyer for removal and storage fees where applies. All items must be removed by August 5th, 2020 by 3:30 PM. Pick up times are from 9:00 AM to 3:00 PM M-F (No weekends) Please contact for quotes on removal. Packing fees will apply with any small items that need to be removed from the auction site and boxed up for shipping via your UPS or FedEx account #. Machine(s) and larger items to be prep'd for transport and/or shipping using the designated rigger. Below is our list of recommended riggers and transportation companies. Please contact to arrange removal of items. Riggers: West Side Crane - Lon Phone: 303-591-4800 XL3 Rigging - Brett Phone: 303-681-5715 Transportation: Action Transportation - Sam Phone: 541-494-1127 Email: Sam@shipaction.net Please Note: Due to COVID-19 we ask that you do your best to remember to wear a mask and to not touch other items than what you won during pickup. If you have any questions please contact one of the following: Justin - On Site Manager - 720-217-5646 James - Off Site Auction Personnel - 303-549-8620 Mike - Off Site Auction Personnel - 303-990-6190

Payment Instructions:

Cash, Cashiers Check, Wire Transfer or Business check along with a bank letter. Visa, Master Card, American Express & Discover (4% convenience fee) Automatics & Machinery Co., Inc. Wire Transfer & ACH Information Vectra Bank 2011 Ken Pratt Blvd. Longmont, CO 80501 720-947-8474 ABA (Routing) #102003154 Account #5796611936