

Special Machine Tools
& Fixtures

Russell L. "Buzz" Simonson Jr. (owner)
Office : 1-248-625-4886
Fax : 1-248-625-9554
Pager : 1-586-617-1001

B **MACHINE CO.**
Buzz

Precision :
Milling – Lathe – Grinding

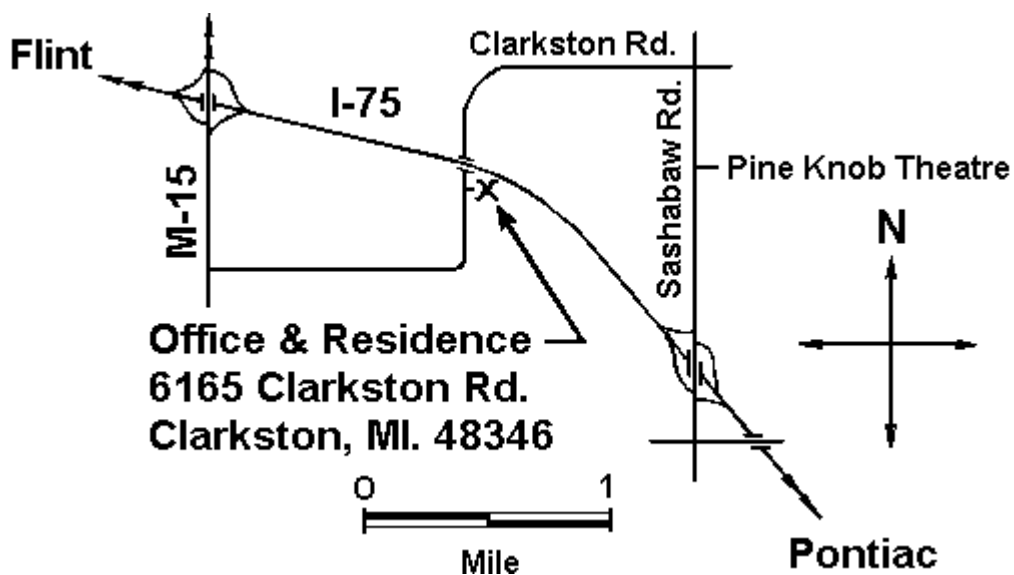
6165 Clarkston Road
Clarkston, MI. 48346

BUZZ MACHINE CO.

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E-Mail : rlsimonson@mindspring.com

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- SPECIAL MACHINE TOOLS & FIXTURES -



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Russell L. "Buzz" Simonson Jr. (owner)

- Born 3-26-48, Columbus, Ohio
- Married with 3 sons

History and Experience

Buzz Machine Company was established on March 3, 1977 through the help and guidance of Russell L. Simonson Sr. (my father), owner of Simonson Machine Co. to which later I took over after he retired.

Before Buzz Machine Co. I gained 8 years of design and engineering experience from working at the following machining and engineering companies:

<u>Company</u>	<u>Duties</u>
• Simonson Machine Co.	Toolmaker
• Lynd Gear Inc.	Process Engineer
• Kelsey-Hayes	Tool designer
• Modern Engineering Service Co.	Assembly layout designer
• Ken-Tec	Detailer & layout
• Premier Engineering Co. Inc.	Detailer & layout
• F. Joseph Lanmb Co.	Detailer & layout

Previous to this I served 3 years as a tool and die apprentice, through the Detroit Tooling Association, at Superior Machine And Engineering Co. The following list is a breakdown of my apprenticeship hours:

	2,844 hrs. Machine shop
	1,186 hrs. Engineering department
Cass Apprenticeship -----	308 hrs. Drafting – detailing (jig & fixture)
School	-assembly design
	176 hrs. – advanced trigonometry
	176 hrs. – advanced machine shop theory
	- strength of materials
	<u>4,690</u> Total hrs.

A graduate of Clarkston High School June, 1966

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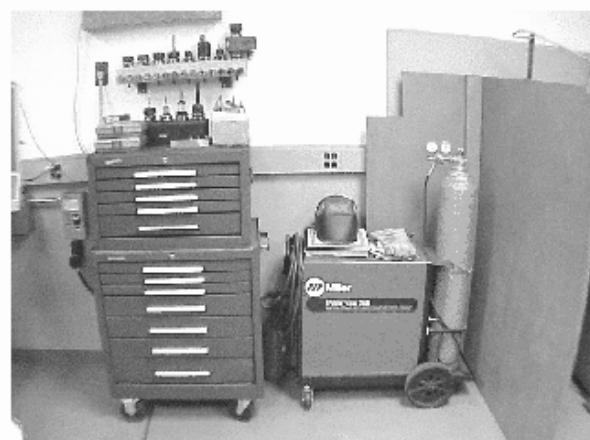
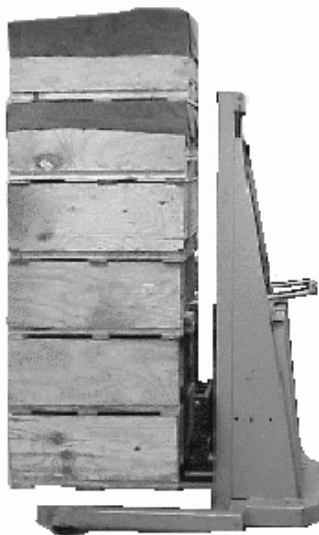
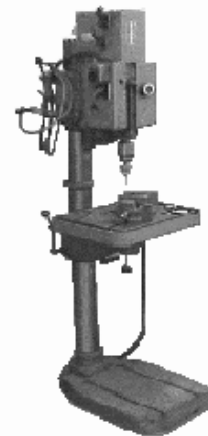
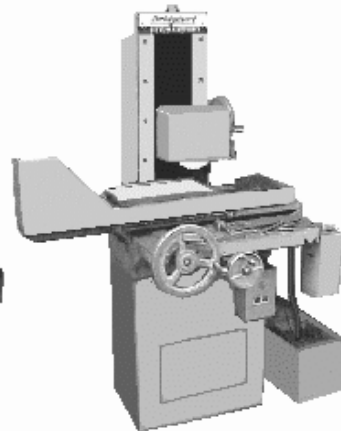
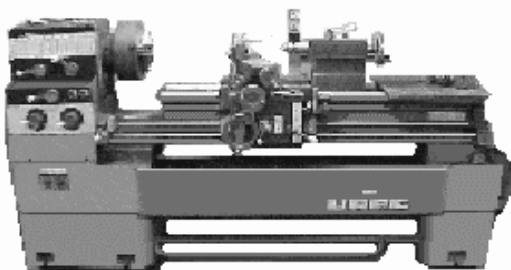
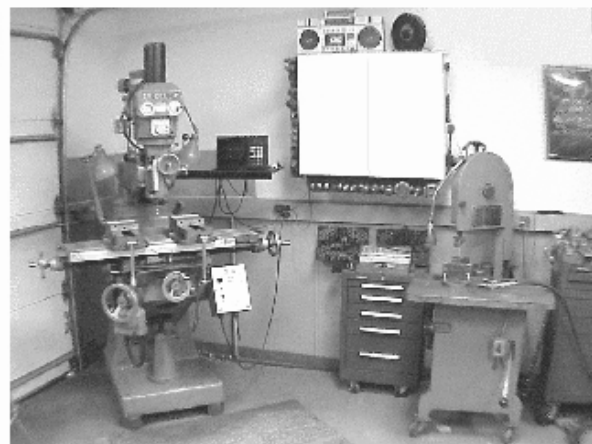
- SPECIAL MACHINE TOOLS & FIXTURES -

SHOP EQUIPMENT LIST (floor space – 1440 sq. ft.)

- 1 – Bridgeport Torq-cut 30 CNC Vertical Machine Center (1998) 9.5hp Peak
(X-axis 30.0" , Y-axis 16.0" , Z-axis 20.0") working area. Automatic Tool Changer
for (22) tools
- 1 – Ex-Cell-O Model 602 Vertical Milling Machine (1978)
- 1 – Clausing 15" x 48" lathe (1973) with travel dials
- 1 – Urpe 18" x 60" Gap Lathe (27" swing with gap removed) (1979)
- 1 – Bridgeport 8" x 16" Surface Grinder (1977) with 12" working height
- 2 – Roll-In Band Saw – all purpose (1978)
- 1 – Aborga Drill Press – 2 speed motor – 8 speed (8) power feed rates (1977)
- 1 – Miller Millermatic 250 Mig Welder (1997)
- 1 – Gas Torch assembly
- 2 – Tool Grinders
- 1 – Belt Sander " Delta " 6" x 48"
- 1 – Belt Sander 1" x 48"
- 1 – 10 Ton Hydraulic Press
- 1 – Ingersoll-Rand Type 30 (5 hp) Air Compressor
- 1 – (Glass – Bead – Sand) Blaster 24" x 42" working area

INSPECTION EQUIPMENT

- 1 – Mitutoyo – "Height Master" – 7.0000-0.0000 (1979) .00001 resolution
- 1 – Joe Block Set – Pratt & Whitney – 81 blocks – " B " grade (1975)
- 1 – CRO-Blox Set- Starrett – 81 blocks – " A " grade (1979)
- 1 – 5" Sine Plate – Suburban (1980)
- 2 – 2.0000" dia. x 6" Magnetic Cylinder square-tru-craft
- 2 – Granite surface plates (Accu Rite) 2.50" x 12.00" x 18.00"
- 1 – 1" thru 12" Digit-Micrometer (Mitutoyo) .0001 graduation
- 3 – 8" Vernier Calipers (Mitutoyo)
- 2 – 12" Vernier Calipers (Mitutoyo)
- 1 – 18" Vernier Calipers (Mitutoyo)
- 1 – 1" thru 6" Depth Gage Micrometers (Mitutoyo)
- 1 – 4" x 4" x 6" Precision Magnetic Square Block
- 1 – 12" Precision "Digit Count Hite" Vernier height gage (1979)



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OUTSIDE SOURCES

STEEL:

Pontiac Steel :

470 University Dr.
Pontiac, MI. 48342
1-248-858-2350
Fax :1-248-858-2352

Peerless Steel :

2450 Austin
Troy, MI. 48083
1-800-482-3947
Fax :1-248-528-9144

Crucible Service Centers:

1201 Piedmont
Troy, MI. 48083
1-248-528-0332
Fax :1-248-528-1977

SHOP SUPPLIES:

Production Tool Supply

8655 E. Eight Mile Rd.
Warren, MI. 48089
1-800-366-3600
Fax :1-800-545-8655

Wholesale Tool

12155 Stephens Dr.
Warren, MI. 48089-3962
1-800-521-3420
Fax :1-800-521-3661

AMTEK Tool & Supply

507 E. Ten Mile Rd.
Madison Hts. MI. 48071
1-800-334-1660
Fax:1-800-882-6835

GRINDING:

A-OK Grinding :

3246 Townley
Madison Hts.,MI.
1-248-589-3070
Fax :1-248-589-3021

Pezco Jig Grinding :

380 Mandoline
Madison Hts.,MI.
1-248-589-1140
Fax :1-248-589-2733

Raab Grinding :

312 W. 10 Mile Rd.
Madison Hts.,MI.
1-248-543-3898
Fax :1-248-543-4028

AAA Precision Grinding :

32714 Townley
Madison Hts.,MI.
1-248-588-2588 / 7
Fax :1-248-588-8828

REFERENCE ACCOUNTS:

Terry Machine – SPS Technologies

5331 Dixie Hwy.
Waterford, MI. 48329
1-248-623-0800
Fax :1-248-623-0799

NYLUBE Products Co.

2299 Star Court
Rochester Hills, MI. 48309
1-248-852-6500
Fax:1-248-852-6505

Donnelly Electronics

10410 North Holly Road
Holly MI. 48442
1-810-606-0444
Fax:1-810-606-0149

Osmic Inc.

1788 Northwood Drive
Troy, MI. 48084-5532
1-248-362-1290
Fax:1-248-362-4043

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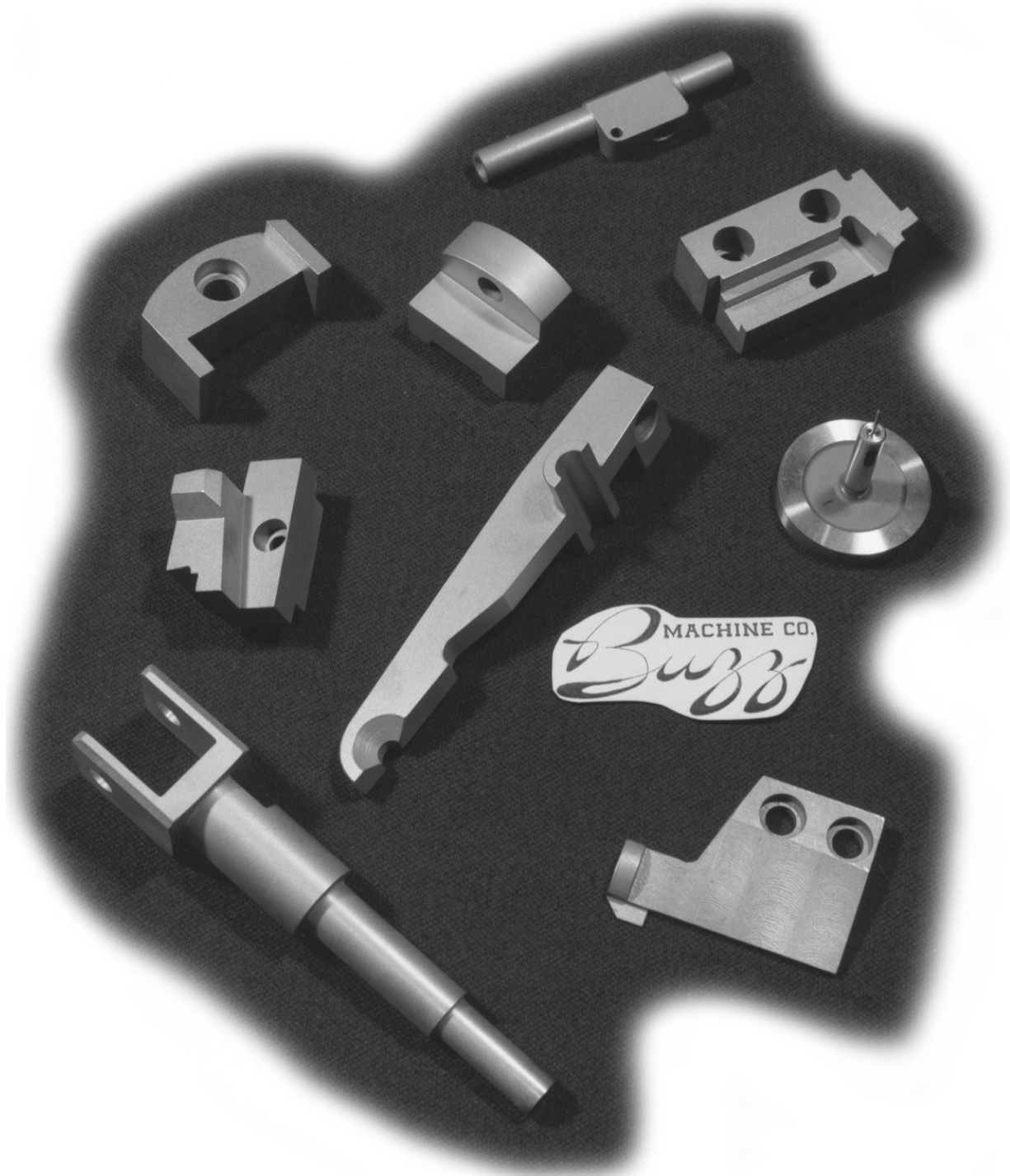
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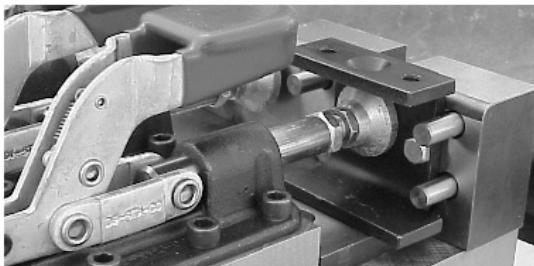
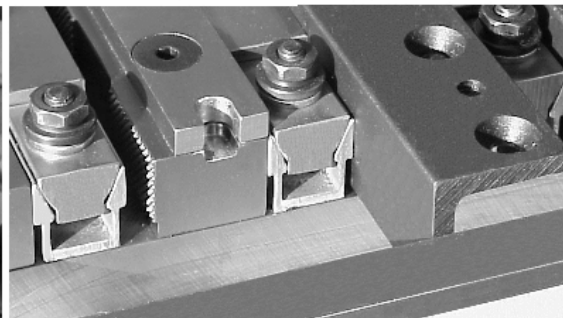
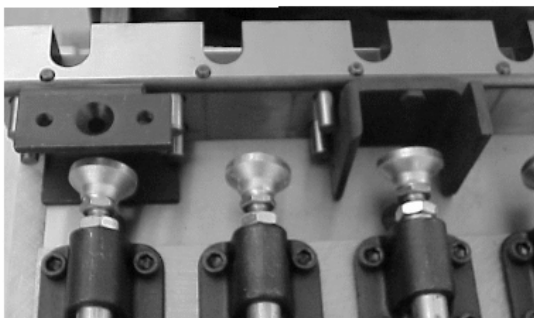


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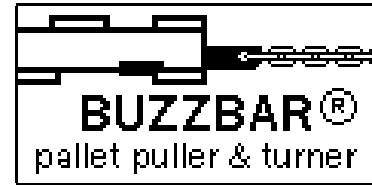


Buzz Machine Co.

**CNC Machine Center Fixtures For
BUZZBAR Stringer Pallet Puller & Turner
2-Way & 4-Way**

Buzz Machine Co.

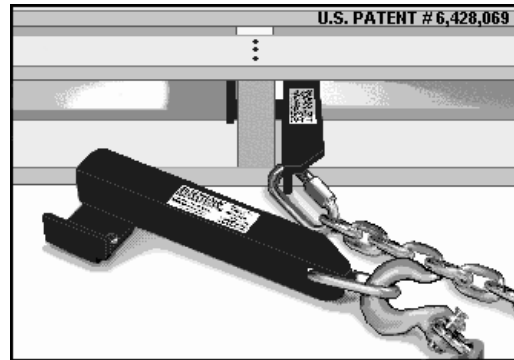
Russell L. " Buzz " Simonson Jr.
Owner, Inventor & Manufacturer
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Buzzbar Toll Free Info Line:
1-877-289-9227 (1-UPS-Buzzbar)
Web site: www.buzzbar.com

Buzzbar® - The New " Handle " in the Material Handling Industry.

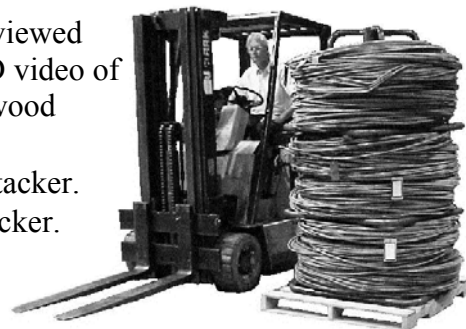
The Buzzbar® Stringer Pallet Puller & Turner is a brand new product not only used for basic pulling but also used when unloading hard to reach stringer pallet loads from truck trailers that don't have access to loading docks. The tool allows stringer pallets that may be facing any direction to be turned and pulled to the rear of the trailer for easy unloading. Pallet rotation and stop and go pulling without losing a hook up are only two of the advantages gained with the Buzzbar® connection. This connection also allows any worthy chain-pulling source to be used. (Lift Truck, Winch, leveraging methods, many hands, Tree - with truck moving away from it.) Plus, it permits a fast one hand hook-up with minimum effort. Along with being small, strong and lightweight the handy patented tools are safe and very easy to work with.



In simple words: moves more loads, facing any direction, in more ways, with more usable pulling sources, for more profit, in less time, with less money and less labor effort. When you discover how and why BUZZBAR® pullers make this all a reality you'll realize it's time to get up to speed with a real mover that truly gives you much more with less.

Video demonstrations of the Buzzbar in action can be viewed at www.buzzbar.com. Be sure to check out the R and D video of the Buzzbar 4-way turning and pulling 6136 lbs. on a wood GMA stringer pallet. See how to:

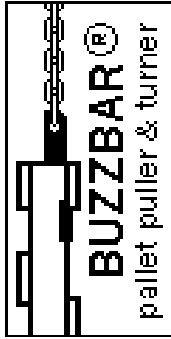
- Unload truck trailers with a winch and a manual stacker.
- Unload truck trailers with a Tree and a manual stacker.
- Take a pallet for a walk?



-- More with less makes this tool a mover ! --

Thank you for considering our products. We're looking forward to serving you.

Russell L. " Buzz " Simonson Jr.



BUZZBAR® - Pallet Puller & Turner

U.S. PATENT
6,428,069

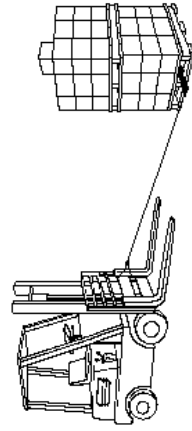
See Video Demo at:
www.buzzbar.com
To order call toll free:
1 - 877 - 289 - 9227
1 - UPS - BUZZBAR



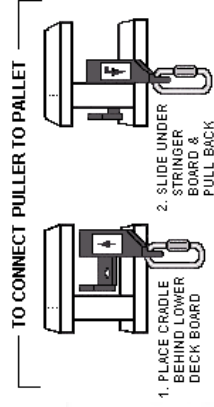
- Turns and pulls hard to reach stringer pallets facing any direction.
- Fast, easy one hand positive hook up.
- Won't slip off with stop and go pulling.
- Small, lightweight and easy to work with.
- Use with any worthy chain pulling source.
- Can unload truck trailers with a winch and a manual stacker.
- Safe, strong, economical and simple.

EASES UNLOADING OF STRINGER PALLETS

- 9 MM Quick Link offers direct chain or clevis hook connection.
- Requires minimum storage space.
- CNC machined from 1/4" thick steel.
- Finished with black epoxy powder coat.
- 30 day money back satisfaction guarantee.
- 2-Year replacement warranty for rated capacity use to the original purchaser.



(Only one required)

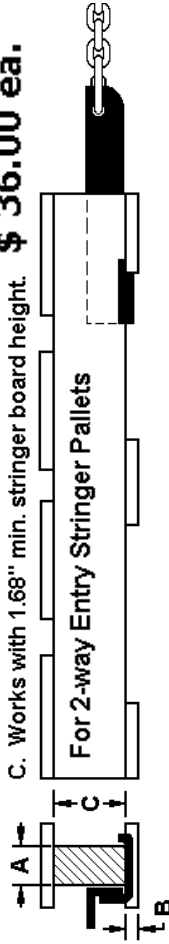


Buzzbar 2-way

3200 lb. Pulling - 2000 lb. Turning
Load Capacity

3 lbs. Ship Wt.

- A. Handles up to 1.75" thick stringer.
- B. Works with 1/2" min. deck board thickness.
- C. Works with 1.68" min. stringer board height.



For 2-way Entry Stringer Pallets

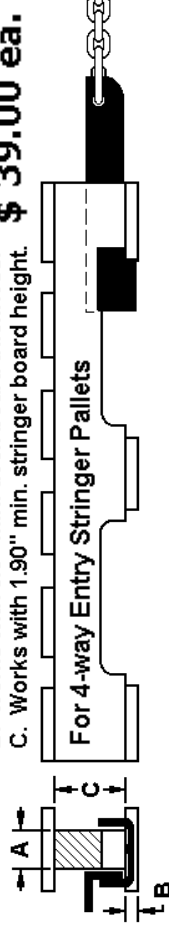


Buzzbar 4-way

3200 lb. Pulling and Turning
Load Capacity

3 lbs. Ship Wt.

- A. Handles up to 1.75" thick stringer.
- B. Works with 3/8" min. deck board thickness.
- C. Works with 1.90" min. stringer board height.



For 4-way Entry Stringer Pallets

\$ 39.00 ea.

\$ 36.00 ea.

BUZZBAR IS A TRADEMARK OF BUZZ MACHINE CO. CLARKSTON, MI. USA

NOTE : Pullers are to be used with proof coil chain and not to be used for lifting.

Buzz Machine Co.

Russell L. " Buzz " Simonson Jr.
Owner, Inventor & Manufacturer

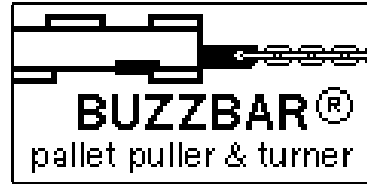
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Buzzbar Toll Free Info Line:
1-877-289-9227 (1-UPS-BUZZBAR)
Website: www.buzzbar.com

Below is the PFI (Products For Industry)
catalogue ad from the Jan. 2001 Issue.
Page 30

Below is the Reid Tool Supply
cat. ad from the Jan. 2001 issue.
Last page inside rear cover.

BUZZBAR™

PALLET PULLER

EASES UNLOADING OF STRINGER PALLETS



Turn and pull hard to reach pallets facing in any direction with the handy BuzzBar™. Strong, lightweight, 1/4" thick steel tool offers reliable stop and go pulling without slipping off. Hooks up easily with one hand. Safe, strong, and simple to use. Choose either 4-way BuzzBar™ for notched stringer pallets with 3200-lb. turning and pulling load capacity or 2-way entry stringer pallets with 2000-lb. turning and 3200-lb. pulling load capacities.

Model No. XS-1445 - 2-Way. Wt. 3 lbs.	\$45.00
Model No. XS-1446 - 4-Way. Wt. 3 lbs.	\$48.00

PALLET PULLER

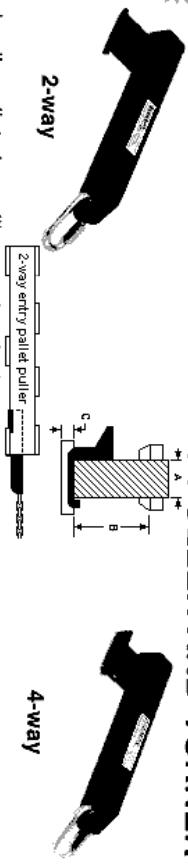
EXTEND FORK REACH



Grab hard-to-reach loads with this handy pallet puller. Designed to access badly positioned pallets—even with overhanging loads. Cast iron construction features double scissor action to assure tight grip. One-piece curved, self-cleaning heads include integral spurs that attach to stringers up to 6-1/2" thick, 1,250-lb. cap. Comes with 30" of .25" proof coil chain.

Model No. ZD-1442 - Pallet Puller. Wt. 19 lbs.	\$60.00
Model No. ZD-1443 - Optional Chain. 20' of 1/4" electro-galvanized proof coil with grab hooks.....	\$39.00

PALLET PULLER AND TURNER



Turns and pulls pallets by pulling on the deck boards and steers with the stringer board. Two way pallet puller pulls up to 3,200 lbs and will turn up to 2,000 lbs. Four way pallet puller will pull and turn up to 3,200 lbs. Can unload truck trailers with a winch and a manual stacker. Lightweight small and easy to work with. Made from 1/4" thick steel with black epoxy powder coat. Pullers are to be used with 5/16" proof coil chain and not to be used for lifting. Quick link included.

Cat. No.	A	B Min.	C Min.	Description	Price Each
PZ-2	Up to 1.75	1.75	.50	2-way	36.00

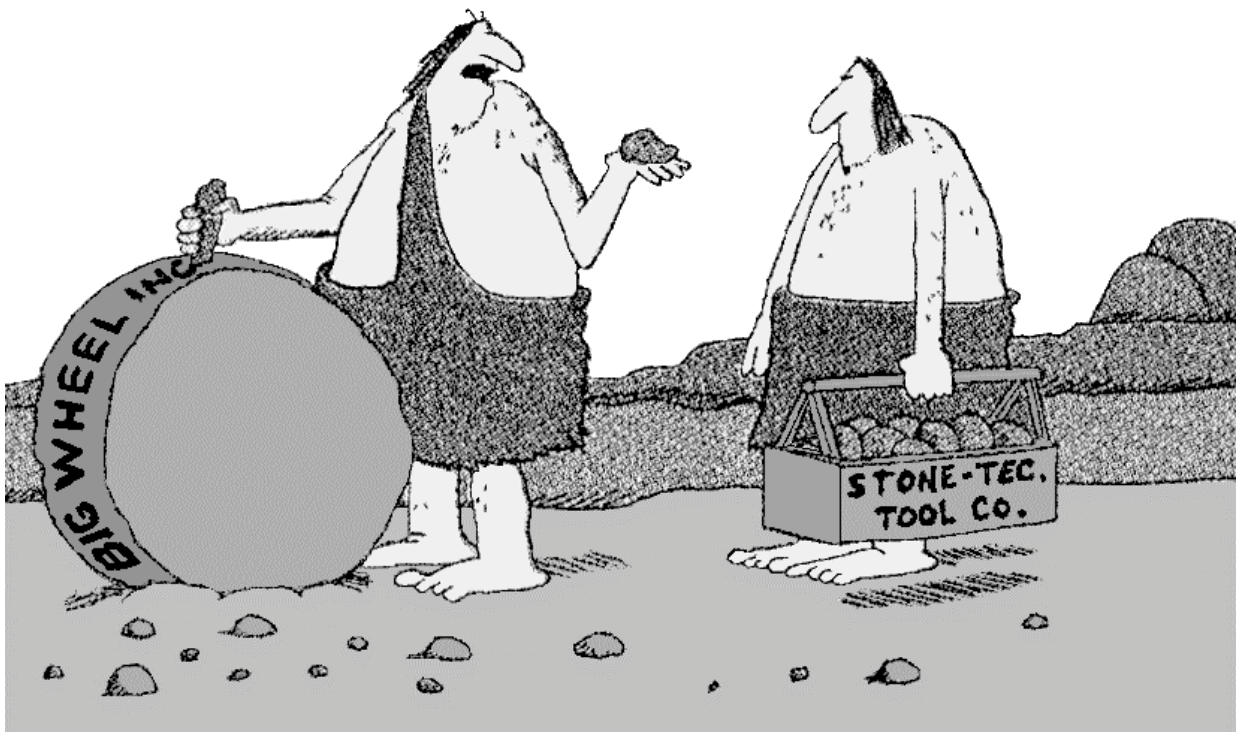
Cat. No.	A	B Min.	C Min.	Description	Price Each
PZ-4	Up to 1.75	1.00	.375	4-way	39.00

REID TOOL SUPPLY COMPANY

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& Fixtures

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Pager : 1-586-617-1001

Buzz MACHINE CO.



“ So what’s this? I asked for a hammer! A hammer! This is a crescent wrench! ... Well, maybe it’s a hammer. ... Damn these stone tools. “

Precision :
Milling – Lathe – Grinding

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- SPECIAL MACHINE TOOLS & FIXTURES

Registered business assumed name March 7, 1977

STATE OF MICHIGAN } ss. I the undersigned, whose name I signed in
COUNTY OF OAKLAND } (We or I)
full below, do hereby certify, in pursuance with Act No. 151, P.A. 1949, as amended, for the State of
Michigan, that I the undersigned ¹ now own (or) intend to own, conduct and transact bus-
ness at 762 E. MANSFIELD in the PONTIAC (CITY) of PONTIAC
County of OAKLAND Michigan, under the assumed name, designation and style of
BUZZ MACHINE CO.

And I do further certify that the true and real full names of all the persons ² who
now own (or) who intend to own, conduct and transact the same, together with the residence address-
es of each of the said persons, are as follows, viz:

PRINT OR TYPE NAMES AND ADDRESSES

NAME	STREET ADDRESS	CITY OR TOWN
<u>RUSSELL L. SIMONSON JR</u>	<u>762 E MANSFIELD</u>	<u>PONTIAC</u>

In Witness Whereof, I have this 7th day of March
19 77, made and signed this certificate.

THIS CERTIFICATE EXPIRES March 6 19 82

SIGNATURES OF PERSONS CONDUCTING BUSINESS UNDER ASSUMED NAME

STATE OF MICHIGAN } ss. I on this 7th day of March
COUNTY OF OAKLAND }
19 77 before me, a Notary Public, personally appeared the above named person or persons, whose
signatures appear above, and who executed the foregoing instrument, and he acknowledged to me
that he executed the same, and that they are all of the persons owning, conducting and transact-
ing or who intend to own, conduct and transact the business under the above name, style and design-
ation.

ALLEN HENDERSON
Notary Public, State of Michigan
My Commission Expires July 10, 1976

Notary Public _____ County, Michigan
My commission expires _____ 19__

STATE OF MICHIGAN } ss.
COUNTY OF OAKLAND }
I, LYNN D. ALLEN
Clerk of the County aforesaid and Clerk of the Circuit Court for said County, do hereby certify that
I have compared the within copy of Certificate setting forth the full names of the persons owning,
conducting or transacting business under the name of

Buzz Machine Co.

together with the certificate of filing endorsed thereon, with the original Certificate heretofore filed
and now remaining in my office, and that it is a true and correct copy thereof, and of the whole of
such original Certificate and of said certificate of filing.

In Testimony Whereof, I have hereunto set my
hand and affixed the seal of said Circuit Court,
this 7th day of March
19 77.

LYNN D. ALLEN

County Clerk

Deputy Clerk

1. Strike out the words not applying to case.
2. Strike out the words not applying to case.

NOTE: This Certificate must be renewed within five (5) years from date. If you change your place of business you must
notify this office. If you change the personnel above listed you must file Notice of Dissolution and a new Certi-
ficate with this office. If you dissolve your business you must file Notice of Dissolution with this office.

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This is the Single Business Tax number for my company. If there is anything else you need please call any time.

Buzz Simonson

BUSINESS NAME AND ADDRESS

SIMONSON RUSSELL L JR
BUZZ MACHINE

OUR RECORDS SHOW YOUR

TAX YEAR ENDS IN:

DECEMBER

YOUR ACCOUNT

NUMBER IS:

TR-1573223

Use this number on all
tax returns and correspondence

MAILING ADDRESS

SIMONSON RUSSELL L JR
6165 CLARKSTON RD
CLARKSTON MI

48016

**YOU ARE REGISTERED FOR
THE FOLLOWING TAXES:**

SINGLE BUSINESS TAX

KEEP THIS CARD FOR YOUR RECORDS

NOTICE TO NEW TAXPAYERS

C-3478

Michigan Department of Treasury
Treasury Building, Lansing, Michigan 48922

The Michigan Department of Treasury has registered your business as indicated on the reverse side of this notice. Please use the account number on all tax returns and correspondence with the Department.

If you are already registered with this Department under another account number, please return this notice and give us the other account number and the name and address under which you are registered. If your business address, mailing address or tax year ending date is listed incorrectly, please provide us with the correct information.

Nerissa Proudfoot
Administrator, Registration Division
Phone: (517) 373-0888