

Cant Hooks

Pike Poles

**Peavies** 

Log Jacks

**Timber Carriers** 

**Skidding Tongs** 

Lifting Tongs

Hookaroons

Firefighting Tools

Rigging Hardware

Transportation Products

Hoists

Dixie Industries



In February of 1910 William, Emil and Fred Stocker came to Chattanooga, Tennessee from Saginaw, Michigan to escape the cold North winters.

Blacksmiths by trade, the brothers were drawn to the South by its growing timber industry and the abundance of strong Hickory wood for tool handles.

That year the brothers incorporated **Dixie Logging Tool Company** at the corner of
13th Street & Greenwood Ave.- the forging
plant still operates on that site to this day.

Through booms, depression, recessions and two World Wars, Dixie Industries has provided the forestry and logging industry with quality tools for 100 years.

#### Why Dixie chooses only Hickory

Hickory is the hardest and strongest wood found in North America. Well known for its strength and shock resistant properties, hickory is extremely tough, resilient, even textured, very hard and rated only moderately heavy—providing excellent strength-to-weight ratios.

Hickory's abundance for commercial availability is 2.2% of total U.S. hardwoods. Handles made of Hickory will outlast and out-perform other hardwoods for years of reliable service.

Maple, also a hardwood, has good strength properties, but dries slowly with high shrinkage and can be susceptible to movement in performance. Maple's abundance for commercial availability is 4% of total U.S. hardwoods—making it a cheaper alternative to Hickory.

Scientific tests for toughness performed by the USDA Forest Service show that **Hickory** is 47% stronger than Maple.\*

Dixie Industries always has, and always will use White Hickory for our wood handles in Cant Hooks, Peavies, Log Jacks, Timber Carriers and Hookaroons.

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<sup>\*</sup> Forest Products Laboratory. 1999. U.S. Dept. of Agriculture, Forest Service pp.4-24.

### Camt Hook

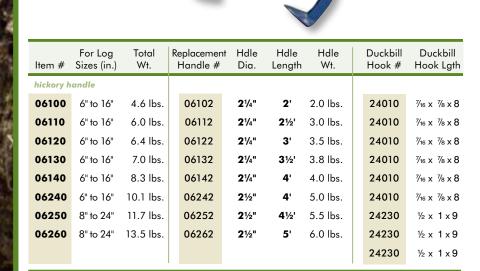
**Dixie Industries** manufactures Cant Hooks from the highest quality materials available.

Wooden handles are top quality straight grain white mountain hickory hardwood, kiln dried to 18% moisture content, then precision cut to an exact fit.

Duckbill Hooks are drop forged with the bills ground to a fine point. Clasps and extension toe rings are ductile iron castings for long lasting service.

Replacement parts including handles, duckbill hooks, extension toe rings and clasps are available.

Extension Forged
Clasp Toe Ring Duckbill Hook



**Dixie Industries Cant Hooks** can be built to customer specifications upon request. Please contact a Customer Service representative for more information.

### ORAVIES ...

**Dixie Industries** manufactures two styles of Peavies



Item #	For Log Sizes (in.)	Total Wt.	Replaceme Handle #		Hdle Length	Hdle Wt.	Duckbill Hook #	Duckbill Hook Lgth
Solid S	teel Socke	t Style Pe	avy					
00120	6" to 16"	7.0 lbs.	00122	21/4"	3'	3.5 lbs.	24010	% x % x 8
00130	6" to 16"	7.5 lbs.	00132	<b>2</b> 1/4"	31/21	3.8 lbs.	24010	% x % x 8
00140	6" to 16"	9.3 lbs.	00142	<b>2</b> 1/4"	4'	4.0 lbs.	24010	% x % x 8
00240	6" to 16"	10.5 lbs.	00242	<b>2</b> ½"	4'	5.0 lbs.	24010	% x % x 8
00250	8" to 24"	11.3 lbs.	00252	<b>2</b> ½"	4½'	5.5 lbs.	24230	½ x 1 x 9
00260	8" to 24"	12.4 lbs.	00262	<b>2</b> ½"	5'	6.0 lbs.	24230	½ x 1 x 9
Rafting	/Bangor S	tyle Peav	у					
03240	6" to 16"	8.5 lbs.	03242	<b>2</b> ½"	4'	4.0 lbs.	24010	% x % x 8
03250	8" to 24"	10.3 lbs.	03252	<b>2</b> ½"	4½'	5.5 lbs.	24230	½ x 1 x 9
03260	8" to 24"	12.0 lbs.	03262	<b>2</b> ½"	5'	6.0 lbs.	24230	½ x 1 x 9

**Dixie Industries Peavies** can be built to customer specifications upon request. Please contact a Customer Service representative for more information.

Handled Tools

### Hookaroons



**Ergonomically designed** for specific tasks within a high production mill environment, our hookaroons excel when extreme light weight & durability are required.

Standard heads are drop forged steel with ground points. Solid Hickory handles are shaped to provide maximum usability.

	Item #	Description	Approx. wt. ea.	ltem # Handle Only
1.5 Dixie Standard	12292	Head Only	2.0 lbs.	
	12220	36" Standard Hickory Handle	3.6 lbs.	12221
	12230	36" Standard Safety Handle Orange	3.6 lbs.	12331
1.5 Dixie Curved	12392	Head Only	1.8 lbs.	
	12320	36" Standard Hickory Handle	3.6 lbs.	12221
	12330	36" Standard Safety Handle Orange	3.6 lbs.	12331
Western Star	12945	Head Only	1.5 lbs.	
	12900	18" Standard Hickory Knob End Handle	2.9 lbs.	12291
	12920	36" Standard Hickory Handle	3.4 lbs.	12221
1.0 Dixie Standard Hume	12845 12801 12820 12831 12890	Head Only 18" Standard Hickory Knob End Handle 36" Standard Hickory Handle 36" Standard Safety Handle Orange 48" Standard Hickory Handle	1.1 lbs. 2.2 lbs. 2.7 lbs. 2.7 lbs. 3.2 lbs.	 12291 12221 12331 
Replacement Handles	12291 12221 12331	18" Standard Hickory Knob End Handle 36" Standard Hickory Handle 36" Standard Safety Handle Orange	.8 lbs. 1.8 lbs. 1.7 lbs.	  

**Warning:** Striking tools may dislodge pieces, which can cause injury. Eye and other personal protection should be used by anyone in the vicinity of a striking tool. Heating or grinding will aggravate the hazardous condition and affect the temper of striking tool. Wear safety goggles and never strike tool against metal or another tool.



### Pike Poles

extensiv All pike

**Dixie Pike Poles** are manufactured to withstand extensive use of handling timber in and around water. All pike hooks are manufactured from a single piece of high carbon steel and drop forged.

#### **Aluminum Handle**

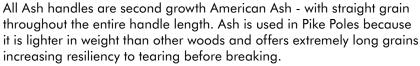
All w ccc oil

Anodized aluminum lasts considerably longer than non-anodized aluminum when used in corrosive or wet environments. Dixie Aluminum Pike Poles are considerably lighter than the same lengths made with ash and will not warp or break with continued use. Dixie's exclusive CORE LOK rubber seal assures a watertight barrier. Aluminum handled Pike Poles come with plastic knobs.\*

Handle Item #	Approx. Description	Package Diameter	Length	wt. ea.	Quantity
10082	Aluminum Pike Pole	1.5"	6'	3.3 lbs.	3
10002	Aluminum Pike Pole	1.5"	8'	4.0 lbs.	3
10012	Aluminum Pike Pole	1.5"	10'	4.8 lbs.	3
10022	Aluminum Pike Pole	1.5"	12'	5.6 lbs.	3
10032	Aluminum Pike Pole	1.5"	14'	6.3 lbs.	3
10042	Aluminum Pike Pole	1.5"	16'	7.0 lbs.	3
10052	Aluminum Pike Pole	1.5"	18'	7.8 lbs.	3
10062	Aluminum Pike Pole	1.5"	20'	8.6 lbs.	3
10072	Aluminum Pike Pole	1.5"	24'	9.9 lbs.	3

<sup>\*</sup> Wooden knobs available for all pike poles, simply add "WD" to item# when ordering.

#### **Ash Handle**



Handle Item #	Approx. Description	Package Diameter	Length	wt. ea.	Quantity
10080	Pike Pole	1.5"	6'	4.2 lbs.	3
10687	Replacement Handle	1.5"	6'	3.1 lbs.	3
10000	Pike Pole	1.5"	8'	5.3 lbs.	3
10607	Replacement Handle	1.5"	8'	4.2 lbs.	3
10010	Pike Pole	1.5"	10'	6.3 lbs.	3
10617	Replacement Handle	1.5"	10'	5.3 lbs.	3
10020	Pike Pole	1.5"	12'	7.3 lbs.	3
10627	Replacement Handle	1.5"	12'	6.3 lbs.	3
10030	Pike Pole	1.5"	14'	8.3 lbs.	3
10637	Replacement Handle	1.5"	14'	7.3 lbs.	3
10040	Pike Pole	1.5"	16'	9.4 lbs.	3
10647	Replacement Handle	1.5"	16'	8.3 lbs.	3



#### **Midget Pike Poles**

Item #	Description	Approx. Length	Package wt. ea.	Quantity
13920	Midget Pike Pole - Ash	3'	2.7 lbs.	3
13922	Ash Replacement Handle	3'	1.5 lbs.	3
13925	Midget Pike Pole - Aluminum with Curved Tip	p <b>3</b> '	2.7 lbs.	3

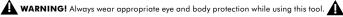


**A professional quality** multi-use tool for the serious wood cutter. Easily converts into a cant hook by removing the lifting brace.

Duckbill hook is made of drop forged steel. Extension toe rings are ductile iron castings for long lasting service. Handle is made from top quality straight grain White Mountain Hickory, kiln dried to 18% moisture content. Ideal for log sizes 3 to 12".\*

\*other size hooks available on request.

Item #	Description	Handle Diameter	Length	Approx. wt. ea.	Package Quantity
06238	Dual Purpose Log Jack	2.25"	3.5'	10.1 lbs.	1
06239	Replacement Handle			3.9 lbs.	1







**Heavy steel swivel** allows for free movement permitting timber passage through narrow areas.

Ductile iron clasp provides higher strength. Clasp is open at top and drawn tight by a bolt, eliminating the need for a bolt hole through handle—increasing strength.



Item #	Description	Handle Diameter	Length	Approx. wt. ea.	Package Quantity
09041	Timber Carrier	2.5"	4'	12.1 lbs.	1
09341	Replacement Handle			4.5 lbs.	1
09051	Timber Carrier	2.5"	4.5'	12.9 lbs.	1
09351	Replacement Handle			4.8 lbs.	1

**WARNING!** Flexing load in a perpendicular direction of grain could cause handle fracture and result in personal injury



## Mill Rakes & Brooms

**Extra long handles** to safely reach under equipment in paper mills, lumber mills & wood processing plants.

Item #	Description	Ro Head Siz	ake/Broom eLength	wt. ea.	Approx. Quantity	Package
080710	Laser Cut Mill	Rake	16"	14'	8.5 lbs.	1
080712	Heavy Duty M	ill Broom	23"	14'	7.4 lbs.	1

<sup>\*</sup> replacement broom heads available

This is a special order item





Skidding

**Specially shaped** to grab and hold poles and logs for skidding and dragging operations.

Upset forged from round steel to position additional steel at critical stress areas. Points are fine ground to assure long lasting sharpness.

Tong sizes 3/4 and 1 inch are supported by a special Tong Shut. Tong sizes 1 1/4 and 1 1/2 inches use screw pin anchor shackles.

Two configurations are available.

Item #	Material Diameter		Opening Minimum	Opening Maximum	Approx. Weight	Pack
Ring On	ıly	Ring Size				
40005	3/4"	1/2" x 2½"	3 %16"	16"	7.0 lbs.	3
42315	1"	5/8" x 23/4"	4"	20"	12.8 lbs.	3
40225	1"	5/8" x 23/4"	41/2"	25"	14.3 lbs.	3
40455	11/4"	7/8" x 3 1/4"	7"	32"	28.8 lbs.	1
40555	11/2"	1" x 4"	8"	36"	48.0 lbs.	1
Swivel G	erab	Hook Size				
40004	3/4"	3/8"	3 %16"	16"	7.9 lbs.	3
42314	1"	3/8"	4"	20"	13.3 lbs.	3
40224	1"	3/8"	41/2"	25"	15.3 lbs.	3
40454	11/4"	1/2"	7"	32"	29.7 lbs.	1

**Warning:** Skidding tongs are designed for pulling or dragging. They are not load rated and should not be used for overhead lifting. Do not heat tong points to sharpen them.

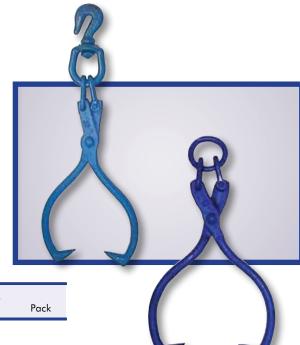


**Designed for tree length logging.** Logger style tong's unique design places additional material at stress points.

Made from alloy steel for maximum strength and durability. Points are shaped to make hooking and unhooking easy while assuring holding strength. Tong is supported with heat treated ring attached by shackles.

Item #	Material Diameter	Ring Size	Opening Minimum	Opening Maximum	Approx. Weight	Pack
42815	1"	3/4" x 3"	5"	13"	15.5 lbs.	1
42805	11⁄4"	7/8" x 31/4"	7"	16"	24.5 lbs.	1
42825	11/2"	1" x 4"	7½"	22"	33.8 lbs.	1

Warning: Not for overhead lifting.







<sup>\*</sup> See page 12 for tong replacement parts.

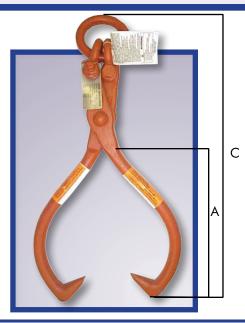
## Timber Lifting

**Tong shape has been designed** to provide a sure grip on poles and logs. Painted bright orange for job site identification.

Dixie Industries upset forges round alloy steel for optimum tensile strength and durability.

All Dixie lifting tongs are proof loaded to 2 times the working load limit then affixed with a permanent metal identification tag. Written certification is also supplied at time of shipment.

Lifting tongs are supported by either a screw pin shackle or nut & bolt safety shackle with a ring.



				WLL at Degree of Opening								
Item #	Material Dia. & Max. Opening	Close Ht. "A"	Overall Ht. "C"	Shackle Size	Ring. Size	Jaw Open.	WLL (lbs)	Jaw Open.	35° WLL	Jaw Open.	0° WLL	Approx. Weight
40008	3/4" x 16"	7"	18¾"	3%" N/B*	5/8" x 2¾"	3¾"	1,500	12"	1,000	16"	750	7.0 lbs.
40218	1" x 20"	9"	231/4"	1/2" N/B	3/4" x 3"	4"	2,500	17"	2,000	20"	1,500	16.5 lbs.
40228	1" x 25"	10"	251/4"	1/2" N/B	3/4" x 3"	41/2"	2,500	20"	2,000	25"	1,500	17.0 lbs.
40458	1¼" x 32"	14"	31"	5/8" N/B	7/8" x 31/4"	7"	3,000	27"	2,500	32"	2,000	36.0 lbs.
40558	1½ x 36"	16"	37¾"	3⁄4" N/B	1" x 4"	71/2"	5,000	32"	4,000	36"	3,000	50.5 lbs.

**Warning:** Know your Working Load Limit—do not exceed it! The WLL decreases as you increase the size of the jaw opening. Do not heat tongs to sharpen points! Do not exceed maximum rated capacity.

\*NB= nut and bolt

## Alloy Lifting Tongs

**Special situations require special equipment** to safely and effectively get the job done.

Oversized logs, uneven terrain and any number of other unusual circumstances can face loggers from day to day. Dixie's alloy lifting tongs keep the work flow going without having to miss a beat. All tongs are powder coated orange.

Item #	Description	Open Max.	Open Min.	Wt. Ibs.	WLL lbs.
D080451	1½" x 48" Alloy Lifting Tong	48"	71/2"	13.1	3,000

**Note:** Maximum and minimum dimensions are approximate and can vary.



Attachments that work as hard as you do. Extra material at critical load bearing area in saddle of link.

Heat treated drop forged alloy steel link. Designed to work in conjunction with 3/8" chain and 3/8" Hammerlok® link. 4:1 design factor.

Item #	Material Diameter	Inside Length	Crown Width	Throat Width	WLL	Approx. wt. ea.	Pack
44200	3/4"	5 1/2"	2 1/4"	9/16"	6,600 lbs.	2.1 lbs.	10

Warning: Never exceed the Working Load Limit.





Attachments that work as hard as you do. Designed to provide superior load handling capabilities.

Heat treated drop forged alloy steel hook. Designed to work in conjunction with 3/8" chain. Choker hook is supplied with a 1/2" x 2 hex head grade 8 bolt. Specially designed retainer curtails chain from exiting throat section. Hook is supplied with a large bowl to allow chain to move freely. 4:1 design factor.

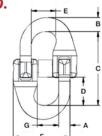
Item #	Chain Size	Throat Opening	Inside Bowl Dia.	Pin Diameter	WLL	Approx. wt. ea.	Pack
44300 Large	3/8"	1/2"	1 1/2"	1/2"	6,600 lbs.	2.0 lbs.	10
44330 Micro	3/8"	1/2"	1 1/2"	1/2"	6,600 lbs.	1.5 lbs.	10

Warning: Never exceed the Working Load Limit.

Hammerlok® Dual rated for use with HA800 OR HA1000.

WORKING LOAD LIMIT: 2,700 to 35,300 lbs.

Used for overhead lifting slings to connect chain branches to the master link and the hook to attachments. Constructed of drop forged alloy steel. Can be used with Grade 100 and Grade 80 chain. Must be matched to chain size. Do not use for chain repair or splicing. Meets ASTM A952 standards.



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	Working Load Pin				Dimensions (in.)						
Product Code	Size (in.)	Load Limit (lbs.)	Kit Product Code	A (Max)	B (Max)	С	D	E	F	G	Weight (lbs.)
667021-2	7/32	2,700	R667021-2	0.29	0.28	1.85	0.69	0.61	1.44	0.52	0.27
667028-2	9/32	4,300	R667028-2	0.37	0.44	1.94	0.69	0.68	1.58	0.61	0.28
667038-2	3/8	8,800	R667038-2	0.52	0.50	3.02	1.15	1.05	2.33	0.81	0.84
667050-2	1/2	15,000	R667050-2	0.64	0.68	3.79	1.43	1.29	2.98	1.10	1.87
667062-2	5/8	22,600	R667062-2	0.81	0.91	4.50	1.70	1.54	3.57	1.32	3.13
667075-2	3/4	35,300	R667075-2	0.97	1.07	5.36	2.06	1.78	4.69	1.52	5.75

Warning: Never exceed the Working Load Limit.



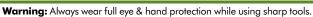


### Draw Shaves



A multi-purpose tool for the woodworking industry. Blade is cut from a solid bar of steel, precision ground & sharpened to a fine working edge.

Item #	Description	Approx. wt. ea.	Pack
49962	5" Draw Shave	1.7 lbs.	5
49941	8" Draw Shave	1.8 lbs.	5
49931	10" Draw Shave	2.0 lbs.	5
49951	13" Draw Shave	2.5 lbs.	4





## A precision tool for stripping logs and craft projects. Great tool for fence posts.



Item #	Description	Approx. wt. ea.	Pack
49961	5" In Shave	1.7 lbs.	5

Warning: Always wear full eye & hand protection while using sharp tools.





## Thingle Froe

For splitting out shingles or shakes and riving green wood.

Blade is made of 5160 Alloy Steel, handle is lacquered Hickory.

Item #	Description	Approx. wt. ea.	Blade	Handle
49991	Shingle Froe Assembly	3.0 lbs.	16" x 2"	18"

Warning: Always wear full eye and hand protection while using sharp tools. This is a special order item.

### Pulp Hook

**A versatile**, general purpose material handling hand tool for use in wood and other materials.

ltem #	Description	Approx. wt. ea.	Pack
24358	11" Abbott Pulp Hook	1.3 lbs.	6
24361	16" Bentley Pulp Hook	1.7 lbs.	6







#### Tree felling tools for any situation.

				Approx.	
Item #	Length	Width	Head	wt. ea.	Pack

#### **Aluminum Wedges**

Non-sparking #713 aluminum alloy, safer than either steel or magnesium. Will not harm teeth of chain saw on accidental contact.

49902	7"	3½"	1% x 1%	1.2 lbs.	12
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Warning: Always use eye protection when using wedges.

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#### Plastic Chain Saw Wedges

High density polyethylene plastic for maximum strength and resistance to "mushrooming" when driven with a hammer.

49914	103/16"	33/32"	13/64	.6 lbs.	12
49915	71/2"	23/4"	11//8	.4 lbs.	12



Plastic Wedges

### Forged Rings



#### **Tong Replacement Part**

Weldless Rings, drop forged of high carbon steel to provide consistent grain flow. 5:1 design factor.

Item #	Material Dia.	Inside Dia.	For Use w/ Tong #	Weight per 100 pcs.	WLL	Pack
43709	1/2"	2½"	40005	64 lbs.	5,000 lbs.	12
43809	5/8"	23/4"	40225, 42315	99 lbs.	7,000 lbs.	12
43009	3/4"	3"	42815	156 lbs.	10,000 lbs.	12
43109	<b></b> %"	31/4"	40455, 42805	250 lbs.	14,500 lbs.	12
43209	1"	4"	40555, 42825	377 lbs.	18,000 lbs.	12



Warning: Not to be used for overhead lifting.

### Swivel Hooks



#### **Tong Replacement Part**

Drop forged from carbon steel, this assembly is specially designed to be used with skidding tongs.

Item #	Material Dia.	Inside Dia.	For Use w/ Tong #	Weight per 100 pcs.	WLL	Pack
43794	1/2"	2½"	40454	64 lbs.	4,500 lbs.	12
43594	3/8"	2¾"	40004, 40224, 42314	99 lbs.	2,650 lbs.	12





### Ilevis Assembly Grade 70 🚟





WORKING LOAD LIMIT: 3,150 to 11,300 lbs.

Hook on each end. Meets all Department of Transportation (D.O.T.) requirements and is required in most states by the D.O.T. Chain won't degrade in ultra-violet light, as compared to nylon straps. Custom lengths available. Gold Chromate per ASTM B633 Fe/ZN 13 Type II.



Product Code         Chain Size (in.)         Working Load Limit (lbs.)         Product Code in Bag         L         Weight (lbs.)           Short Link           638265         1/4         3,150         -         20         16.41           638274         5/16         4,700         -         12         13.10           638282         5/16         4,700         638277         16         17.10           638283         5/16         4,700         -         18         19.12           638284         5/16         4,700         -         24         25.15           638279         5/16         4,700         -         24         25.15           638279         5/16         4,700         -         24         25.15           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         28.15           638294         3/8         6,600         -         18         28.15           638294         3/8         6,600         -         16         15.60           639082         5/16         4,700         -         20						
Code         (in.)         Limit (lbs.)         in Bag         (ft.)         (lbs.)           Short Link           638265         1/4         3,150         -         20         16.41           638274         5/16         4,700         -         12         13.10           638282         5/16         4,700         638277         16         17.10           638283         5/16         4,700         -         18         19.12           638284         5/16         4,700         638266         20         21.13           638313         5/16         4,700         -         24         25.15           638279         5/16         4,700         -         24         25.15           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         28.15           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           639082         5/16         4,700         -         16         15.60	Product	Chain Size	Working Load	Product Code	L	Weight
Short Link         638265         1/4         3,150         -         20         16.41           638274         5/16         4,700         -         12         13.10           638282         5/16         4,700         638277         16         17.10           638283         5/16         4,700         -         18         19.12           638284         5/16         4,700         638266         20         21.13           638313         5/16         4,700         -         24         25.15           638279         5/16         4,700         -         24         25.15           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         28.15           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           639082         5/16         4,700         -         16         15.60           639084         5/16						
638265         1/4         3,150         -         20         16.41           638274         5/16         4,700         -         12         13.10           638282         5/16         4,700         638277         16         17.10           638283         5/16         4,700         -         18         19.12           638284         5/16         4,700         -         24         25.15           638313         5/16         4,700         -         24         25.15           638279         5/16         4,700         638279BG         25         26.16           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         28.15           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         -         18         28.15           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639091         3/8         6,600 <t< th=""><th>0000</th><th>()</th><th>2 (1.501)</th><th> 2 4 9</th><th>()</th><th>(1201)</th></t<>	0000	()	2 (1.501)	2 4 9	()	(1201)
638274 5/16 4,700 - 12 13.10 638282 5/16 4,700 638277 16 17.10 638283 5/16 4,700 - 18 19.12 638284 5/16 4,700 - 24 25.15 638279 5/16 4,700 638279BG 25 26.16 638291 3/8 6,600 - 14 22.23 638292 3/8 6,600 - 18 28.15 638294 3/8 6,600 638267 20 31.11 638350 1/2 11,300 - 20 56.93  Standard Link 639082 5/16 4,700 639084BG 20 20.40 639079 5/16 4,700 - 25 25.30 639091 3/8 6,600 - 14 21.00 639092 3/8 6,600 - 14 21.00 639092 3/8 6,600 - 14 21.00 639093 3/8 6,600 - 14 21.00 639094 3/8 6,600 - 14 21.00 639094 3/8 6,600 - 18 23.80 639094 3/8 6,600 - 18 26.60	Short Link					
638282 5/16 4,700 638277 16 17.10 638283 5/16 4,700 - 18 19.12 638284 5/16 4,700 - 24 25.15 638279 5/16 4,700 638279BG 25 26.16 638291 3/8 6,600 - 14 22.23 638292 3/8 6,600 - 18 28.15 638294 3/8 6,600 638267 20 31.11 638350 1/2 11,300 - 20 56.93  Standard Link 639082 5/16 4,700 639084BG 20 20.40 639079 5/16 4,700 - 25 25.30 639091 3/8 6,600 - 14 21.00 639092 3/8 6,600 - 14 21.00 639092 3/8 6,600 - 14 21.00 639093 3/8 6,600 - 14 21.00 639094 3/8 6,600 - 18 26.60 639094 3/8 6,600 - 18 26.60	638265	1/4	3,150	_	20	16.41
638283         5/16         4,700         -         18         19.12           638284         5/16         4,700         638266         20         21.13           638313         5/16         4,700         -         24         25.15           638279         5/16         4,700         638279BG         25         26.16           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         28.15           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         -         18         28.15           638294         3/8         6,600         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639094	638274	5/16	4,700	_	12	13.10
638284         5/16         4,700         638266         20         21.13           638313         5/16         4,700         -         24         25.15           638279         5/16         4,700         638279BG         25         26.16           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         28.15           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80	638282	5/16	4,700	638277	16	17.10
638313         5/16         4,700         -         24         25.15           638279         5/16         4,700         638279BG         25         26.16           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         638268         16         25.19           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           6	638283	5/16	4,700	_	18	19.12
638279         5/16         4,700         638279BG         25         26.16           638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         -         18         25.19           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         20         20.40           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           639094         3/8         6,600         639094BG         20         31.16	638284	5/16	4,700	638266	20	21.13
638291         3/8         6,600         -         14         22.23           638292         3/8         6,600         638268         16         25.19           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           639094         3/8         6,600         639094BG         20         31.16	638313	5/16	4,700	_	24	25.15
638292         3/8         6,600         638268         16         25.19           638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           639094         3/8         6,600         639094BG         20         31.16	638279	5/16	4,700	638279BG	25	26.16
638293         3/8         6,600         -         18         28.15           638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         25         25.30           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           639094         3/8         6,600         639094BG         20         31.16	638291	3/8	6,600	_	14	22.23
638294         3/8         6,600         638267         20         31.11           638350         1/2         11,300         -         20         56.93           Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         -         20         20.40           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           639094         3/8         6,600         639094BG         20         31.16	638292	3/8	6,600	638268	16	25.19
638350       1/2       11,300       -       20       56.93         Standard Link         639082       5/16       4,700       -       16       15.60         639084       5/16       4,700       -       25       25.30         639079       5/16       4,700       -       25       25.30         639091       3/8       6,600       -       14       21.00         639092       3/8       6,600       -       16       23.80         639093       3/8       6,600       -       18       26.60         639094       3/8       6,600       639094BG       20       31.16	638293	3/8	6,600	_	18	28.15
Standard Link           639082         5/16         4,700         -         16         15.60           639084         5/16         4,700         639084BG         20         20.40           639079         5/16         4,700         -         25         25.30           639091         3/8         6,600         -         14         21.00           639092         3/8         6,600         -         16         23.80           639093         3/8         6,600         -         18         26.60           639094         3/8         6,600         639094BG         20         31.16	638294	3/8	6,600	638267	20	31.11
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639084       5/16       4,700       639084BG       20       20.40         639079       5/16       4,700       -       25       25.30         639091       3/8       6,600       -       14       21.00         639092       3/8       6,600       -       16       23.80         639093       3/8       6,600       -       18       26.60         639094       3/8       6,600       639094BG       20       31.16	Standard Link		·			
639079       5/16       4,700       -       25       25.30         639091       3/8       6,600       -       14       21.00         639092       3/8       6,600       -       16       23.80         639093       3/8       6,600       -       18       26.60         639094       3/8       6,600       639094BG       20       31.16	639082	5/16	4,700	-	16	15.60
639091       3/8       6,600       -       14       21.00         639092       3/8       6,600       -       16       23.80         639093       3/8       6,600       -       18       26.60         639094       3/8       6,600       639094BG       20       31.16	639084	5/16	4,700	639084BG	20	20.40
639092     3/8     6,600     -     16     23.80       639093     3/8     6,600     -     18     26.60       639094     3/8     6,600     639094BG     20     31.16	639079	5/16	4,700	_	25	25.30
639092     3/8     6,600     -     16     23.80       639093     3/8     6,600     -     18     26.60       639094     3/8     6,600     639094BG     20     31.16	639091	3/8	•	_	14	21.00
<b>639093</b> 3/8 6,600 - 18 26.60 <b>639094</b> 3/8 6,600 <b>639094BG</b> 20 31.16	639092	3/8	•	_	16	23.80
<b>639094</b> 3/8 6,600 <b>639094BG</b> 20 31.16	639093		•	_		26.60
	639094		•	639094BG	20	
	639097		•	_	25	36.30





### levis Assembly with Import Hooks

#### **GRADE 70**

639038GGC25

638350GGC20

WORKING LOAD LIMIT: 4,700 to 11,300 lbs.

Hook on each end. Meets all Department of Transportation (D.O.T.) requirements and is required in most states by the D.O.T. Chain won't degrade in ultra-violet light, as compared to nylon straps. Custom lengths available. Gold Chromate per ASTM B633 Fe/ZN 13 Type II.

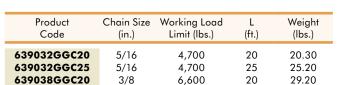
6,600

11,300

25

31.16

55.50



3/8

1/2





**General benefits & features of cm heavy-duty tie-downs**. Meets FMCSA, CVSA tie-down requirements. Made from high quality alloy steel. Made in USA. Cannot be used for overhead lifting. Lighter weight than most transport binder chains. Does not degrade in ultra-violet light. Permanent identification on chain and attachments. Made to order assemblies available in 3 days or less.

### Clevis STYLE Heavy-Duty Tie-downs

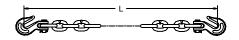


**GRADE 80** 

WORKING LOAD LIMIT: 4,500 to 12,000 lbs.

Product Code	Chain Size (in.)	Chain Grade	Working Load Limit (lbs.)	Length (L) (ft.)	Chain Finish	Weight (lbs.)
607031CV20 607031CV25 607037CV20 607037CV25 607050CV20 607050CV25	5/16 5/16 3/8 3/8 1/2 1/2	80 80 80 80 80	4,500 4,500 7,100 7,100 12,000 12,000	20 25 20 25 20 25	Black Black Black Black Black Black	19.60 24.10 30.30 37.50 54.60 67.30





### Clevlok Style Heavy-Duty Tie-Downs

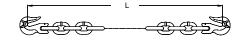


**GRADE 80 & 100** 

WORKING LOAD LIMIT: 7,100 to 12,000 lbs.

Product Code	Chain Size (in.)	Chain Grade	Working Load Limit (Ibs.)	Length (L) (ft.)	Chain Finish	Weight (lbs.)
607037CL20 607037CL25 607050CL15 607050CL20 607337CL20 607337CL25	3/8 3/8 1/2 1/2 3/8 3/8	80 80 80 80 100	7,100 7,100 12,000 12,000 8,800 8,800	20 25 15 20 20 25	Black Black Black Black Black Black	31.00 38.00 42.00 55.00 31.00 38.50





### Ratchet Binders Heavy Duty Tie-Downs



**GRADE 80 & 100** 

WORKING LOAD LIMIT: 5,400 to 16,000 lbs.

Product Code	With Chain Size (in.)	Use With Chain Grade	Working Load Limit (Ibs.)	End Fittings	Take Up (in.)	Weight (lbs.)
48365	5/16	80	5,400	Hook & Hook	8	12
48360	3/8	80	7,100	Hook & Hook	8	13
48366	3/8	80 or 100	9,200	Hook & Hook	8	13
48367	1/2	80	13,000	Hook & Hook	8	16
48358	1/2	80 or 100	15,000	Hook & Hook	8	16
48387	1/2	80 or 100	16,000	Hook & Hook	8	16





### Forsed Lever Load Binder





**GRADES 30, 43, 70, 80** 

WORKING LOAD LIMIT: 2,600 to 9,200 lbs.

All components are forged, not cast. Forged binders are lighter and stronger than cast binders. Under equal force a forged handle will yield and bend while a cast handle may break



Product Code	Chai G30	in Grad G43	e & Size G70	e (in.) G80	Working Load Limit (lbs.)	Handle Take Up (in.)	Handle Length (in.)	Weight (lbs.)
48304 48305 48306	1/4 3/8 1/2	1/4 3/8 1/2	- 5/16 3/8	- - -	2,600 5,400 9,200	3.75 4.50 4.75	11.25 16.12 16.62	3.0 8.1 10.6
48769	3/8	3/8	3/8	3/8	7,100	4.50	16.62	8.1

### Specialty Forged Lever Load Binder

**GRADES 30, 43, 70** 

WORKING LOAD LIMIT: 5,400 lbs.

Durable powder coated finish.DIXI-LOC BINDERS provide extra security by allowing the binder to be locked in closed position using a pad lock, linchpin or bolt. COMPRESSION BINDERS are designed for securing bar and rod steel, lumber, poles and machinery with rubber tires. EZ GRAB BINDERS are military style binders designed to use handle leverage to remove slack from the chain before hook-up, achieving correct tension on the first try.



**Compression Binders** 

Product Code	Binder Type	Description	Chain Grade & Size (in.) G30 G43 G70		Standard Package	Working Load Limit (lbs.)	Handle Take Up (in.)	Handle Length (in.)	Weight (lbs.)	
48385	Dixi-Loc Binder	Lockable	3/8	3/8	5/16	4	5,400	4.50	16.62	8.50
48395	Compression Binder	Metal Spring	3/8	3/8	5/16	4	5,400	4.50	16.62	14.60
48325	EZ Grab Binder	Lever	3/8	3/8	5/16	4	5,400	4.50	18.38	8.75

# E-Z Pro Cam Release Lever Binder

GUARANTE

**GRADES 30, 43, 70**WORKING LOAD LIMIT: 5,400 to 9,200 lbs.

Effortlessly release this load binder without using any tools or prying all it takes is one finger. Due to its unique design, the binder's handle releases the load at the same point every time – when the handle is perpendicular to the body of the binder. Low-energy release prevents the binder from snapping back over center.

Binder releases effortlessly without the use of any tools or prying. Free turning, 360° continuous swivel action in both tongue and clevis for enhanced straight line pull. Highly visible, durable yellow powder coated finish.



48406: 9,200 lbs. Working Load Limit

Product Code	Chain Grade & Size (in.) G30 G43 G70			Standard Package	Working Load Limit (lbs.)	Handle Take Up (in.)	Handle Length (in.)	Weight (lbs.)	
48405	3/8	3/8	5/16	4	5,400	4.75	16.62	9.0	
48406	1/2	1/2	3/8	4	9,200	4.75	16.62	9.8	





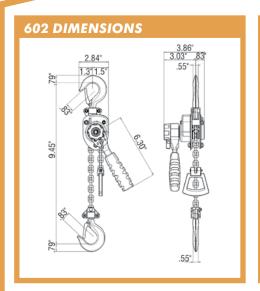


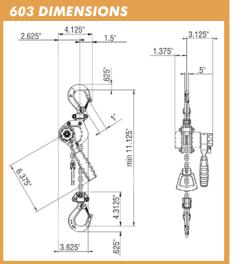
SERIES 602 & 603 Mini Ratchet Lever Hoists

SERIES 602 WORKING LOAD LIMIT: 550 lbs. SERIES 603 Working load limit: 1,100 lbs.

The CM Series 602 & 603 Mini-Ratchet Lever Hoists are the most compact ratchet lever hoists on the market. They perform just like the larger models, but can be easily transported and stored in a toolbox.

Plated load chain is standard. Weston-type load brake. Rubber hand grip for better comfort and security. Lightweight design for easy portability. Use in confined spaces with one-hand operation. Forged upper and lower hooks with latches standard. Impact-resistant, all-steel frame, gear case and cover. Hardened link-type alloy steel load chain for strength and long wear. Free wheeling feature allows for quick load attachment. Metric rated.







Series 602 Series 603

Product Code	Model Number		ated pacity kg.	Lift (ft.)	Number of Chainfalls	Minimum Distance Between Hooks (in.)	Lift with One Full Lever Turn (in.)	Handle Length (in.)	Handle Pull @ W.L.L. (lbs.)	Weight (lbs.)
0210 0214 0212 0215 0216 0217	Series 602 Series 602 Series 602 Carry Bag Series 603 Series 603 Series 603 Carry Bag	550 550 - 1,100 1,100	250 250 - 500 500	5 10 - 5 10 -	1 1 - 1 1	9.45 9.45 - 11.125 11.125	3.15 3.15 - 1.57 1.57	6.300 6.300 - 6.375 6.375	56 56 - 78 78 -	6.0 7.0 0.3 7.0 8.0 0.3



Perform just like larger hoists, but small enough to fit in the palm of your hand.



Convenient Carry Bag

### Contact Us

### Order Placement or Product Questions

Our customer service center listed below can help you with order placement or questions about any products contained in this brochure.

#### **Columbus McKinnon Corporation**

140 John James Audubon Parkway Amherst, New York 14228 800-888-0985 • 716-689-5400 Fax 716-689-5644

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### Terms of Sale

#### **Minimum Shipment Requirements:**

Orders will be accepted for \$100.00 or more shipped to a place of business.

**Shipping Terms:** F.O.B. shipping point with freight allowed on single shipment with a net weight of 500 lbs. or greater, to one destination within the continental United States. Carrier and routing will be at the discretion of Columbus McKinnon Corporation. Forgings and chain products may be combined to meet freight requirements.

#### **Payment Terms:**

1% 10 days/Net 30 days from date of invoice

#### **Credit Card Purchases:**

CM accepts both MasterCard and Visa for payment of invoices. Please discuss with your Customer Service Representative at the time of placing your order. Credit card purchases are at net invoice value and there are no discounts available.

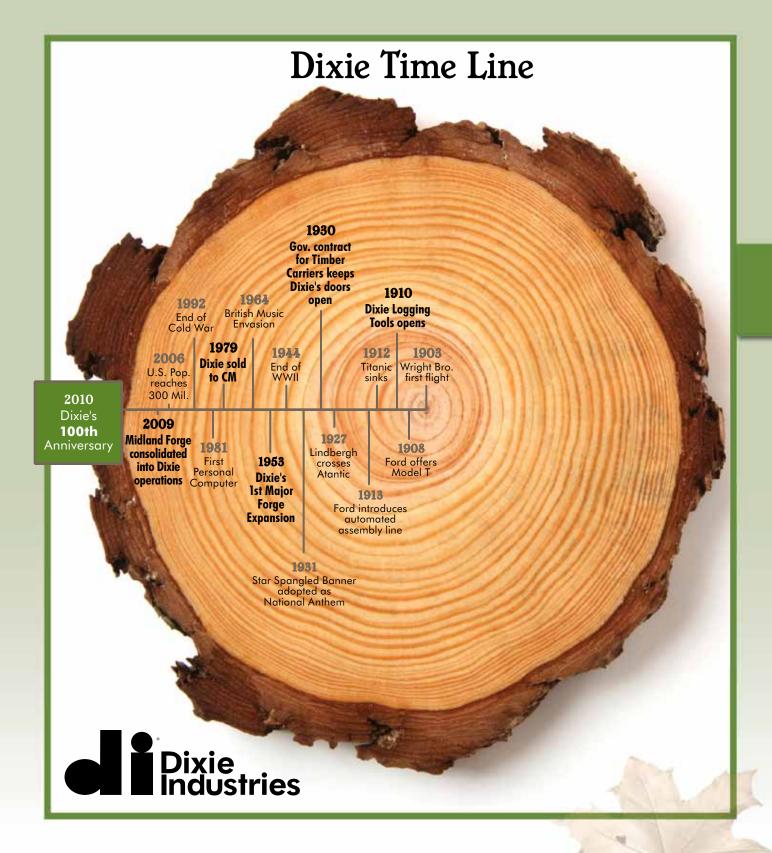
#### **Returned Goods Policy:**

- Authorization to return any material to CM for credit must have prior approval from CM Customer Service in Chattanooga, Tennessee. A Return Goods Number (RGN) must be obtained from Customer Service at 1-800-756-6656.
- The material must be returned to the destination specified by CM with the Return Goods Authorization visibly displayed on the outside of the carton, preferably on the shipping label. Unauthorized return of material will be refused and if returned without permission, the customer will be liable for delivery, storage and return freight charges.
- All customers will have the ability to implement an annual return without a restocking charge as long as that return meets the above mentioned time frame of one (1) year plus an offsetting order that represents or exceeds the dollar amount of like products being returned.
- All material must be returned to CM on a prepaid transportation charge basis. Collect shipments will be refused.
- All return goods accepted for credit are subject to a handling charge to cover the cost of inspection, testing & repackaging. Reconditioning costs, if necessary, will be charged.
- Engineered products specifically designed for unique applications and classified, as standard product cannot be returned for credit.
- The normal restocking charge for all returns is 20% of the value of the returned material plus reconditioning costs, if any. Restocking charges will not apply to the return of standard length of load chain for credit. All requests for authorization to return this material must be submitted within 60 days of shipment date except in the case of load chain.
- RGN authorizations are valid for 90 days.
   After 90 days, you must reapply for an RGN

#### **Discrepancies:**

Please contact our Customer Service department within five (5) days or receipt of order to verify that a discrepancy has occurred. Claims for obvious freight company shortages should be filed directly with the carrier. Columbus McKinnon ships all orders F.O.B. shipping point. We will be glad to assist you to the extent of our ability.

Prices are subject to change without notice. Price in effect at time of shipment will apply.









**USA:** Ph: (800) 888.0985 • (716) 689.5400 • Fax: (716) 689.5644

**CANADA:** Ph: (877) 264.6478 • Fax: (877) 264.6477

