



FARM HARDWARE

- Weather Caps
- Muffler Clamps
- Gate Latches & Wheels
- Sprockets & Hubs
- Roller Chain & Links

- Roller Chain & Links
- Hitch & Linch Pins
- Bronze Bushings
- Quick Pins
- Top Links
- Manual Document Holders



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DYNALINE

Your Trusted Source.

Dynaline Farm Hardware Merchandisers

Dynaline offers merchandisers for almost every product. Merchandisers keep your stock organized, visible and easy to shop.

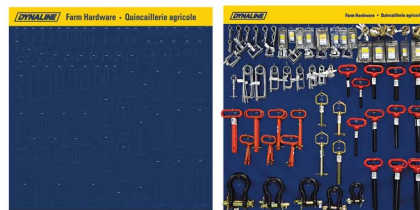


Pins Merchandiser



PART#	CONTENTS
00557	Pins Display Board Only , 24" x 24"
00557K	Full Pins Merchandiser. Includes 00557 display board, 53 pegs (80004) and the products.

i Full product breakdown on page 58



Farm Hardware Merchandiser



PART#	CONTENTS
01101	Farm Hardware Backdrop Only , 48" x 48"
01101K	Full Farm Hardware Plan-o-gram. Includes 01101 and the products.

i Full product breakdown on page 59



Grade 8 Hitch Pins Merchandiser



PART#	CONTENTS
00439	Grade 8 Hitch Pins Display Board Only , 24" x 24"
00439K	Full Grade 8 Hitch Pins Merchandiser. Includes 00439 display board, 22 pegs (80004) and the products.

i Full product breakdown on page 60



E-Grip & Forged Steel Hitch Pins Merchandiser

PART#	CONTENTS
00441	E-Grip & Forged Steel Hitch Pins Display Board Only , 24" x 24"
00441K	Full E-Grip & Forged Steel Hitch Pins Merchandiser. Includes 00441 display board, 22 pegs (80004) and the products.

i Full product breakdown on page 60



Hitch Pins Merchandiser

PART#	CONTENTS
00435	Hitch Pins Display Board Only , 24" x 24"
00435K	Full Hitch Pins Merchandiser. Includes 00435 display board, 23 pegs (80004) and the products.

i Full product breakdown on page 61



Muffler Clamps Merchandiser

PART#	CONTENTS
00307	Muffler Clamps Display Board Only , 24" x 24"
00307K	Full Muffler Clamps Merchandiser. Includes 00307 display board, 16 pegs (80004) and the products.

i Full product breakdown on page 45



Bronze Bushings Merchandiser

PART#	CONTENTS
00325	Bronze Bushings Display Board Only , 12" x 24"
00325K	Full Bronze Bushings Merchandiser. Includes 00325 display board, 51 pegs (80004) and products.

i Full product breakdown on page 45



Sizes are approximate. Specifications subject to change without notice.



**Hitch Pins (Fold Over Handle with Chain)
Merchandiser**

PART#	CONTENTS
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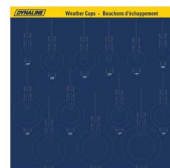
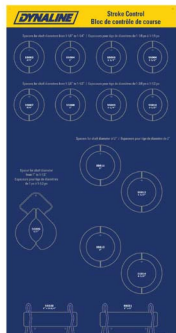
00436 Hitch Pins (FOH) **Display Board Only**, 24" x 24"

00436K **"Fold Over Handle" Full Hitch Pins Merchandiser.** Includes 00436 display board, 9 pegs (80004) and the products.



00024 Compatible

i Full product breakdown on page 61



00024 Compatible

**Tractor Linkage Parts
Merchandiser**

00024 Compatible

PART#	CONTENTS
-------	----------

00438 Tractor Linkage **Display Board Only**, 12" x 24"

00438K **Full Tractor Linkage Parts Merchandiser.** Includes 00438 display board, 26 pegs (80004) and the products.

i Full product breakdown on page 62

**Stroke Control
Merchandiser**

00024 Compatible

PART#	CONTENTS
-------	----------

00297 Stroke Control **Display Board Only**, 12" x 24"

00297K **Full Stroke Control Merchandiser.** Includes 00297 display board, 17 pegs (80004) and the products.

i Full product breakdown on page 62

Weather Caps Merchandiser

PART#	CONTENTS
-------	----------

00226 Weather Caps **Display Board Only**, 24" x 24"

00226K **Full Weather Caps Merchandiser.** Includes 00226 display board, 26 pegs (80004) and the products.

i Full product breakdown on page 63

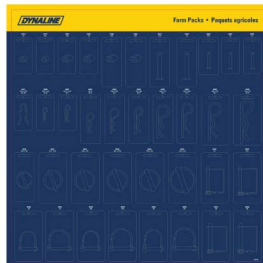
Farm Packs Merchandiser

PART#	CONTENTS
-------	----------

00620 Farm Packs **Display Board Only**, 24" x 24"

00620K **Full Farm Packs Merchandiser.** Includes 00620 display board, 37 pegs (80004) and the products.

i Full product breakdown on page 63

**Farm Hardware Bulk Merchandiser**

00024 Compatible

PART#	CONTENTS
-------	----------

00028 Bulk Display Rack Only - 72" x 32" x 24" - 7 shelves

00032K Full Merchandiser. 152 part #'s, 826 pieces. Includes: 4 sign headers, bulk bin interlocking displays, bin labels and the products listed below:

i Full product breakdown on page 8

Farm Hardware / Chain and Rigging Bulk Merchandiser

PART#	CONTENTS
-------	----------

00028 Bulk Display Rack Only - 72" x 32" x 24" - 7 shelves

00036K Full Merchandiser. 164 part #'s, 864 pieces. Includes: 4 sign headers, bulk bin interlocking displays, bin labels and the products listed below:

i Full product breakdown on page 12



DYNALINE
NEW PRODUCT
DYNALINE

Sizes are approximate. Specifications subject to change without notice.

Legend: 12x24 24x24 Plan-O-Gram Rack/End Cap Other

Weather Caps

Clear zinc plated steel. Single bolt installation, silencer block, heat resistant rivets and bushings.

PART#	FITS PIPE DIAMETER	PART#	FITS PIPE DIAMETER
☐ 11200	1-1/2" – 1-11/16"	☐ 11206	3" – 3-3/16"
☐ 11201	1-3/4" – 1-15/16"	☐ 11207	3-1/2" – 3-11/16"
☐ 11202	2" – 2-3/16"	☐ 11208	4" – 4-3/16"
☐ 11203	2-1/4" – 2-7/16"	☐ 11209	4-1/2" – 4-11/16"
☐ 11204	2-1/2" – 2-11/16"	☐ 11210	5" – 5-1/4"
☐ 11205	2-3/4" – 2-15/16"		



Universal Tail Pipe Hanger

PART#	DESCRIPTION
11220	Open end design for use with assembled clamps.



Muffler Clamps

Clear zinc plated. 3/8" (8.3 mm) wire diameter.
Material: Q235 Steel.

PART#	SIZE	PART#	SIZE	PART#	SIZE
11225	1-1/2"	11231	2-1/4"	11236	4"
11226	1-5/8"	11232	2-1/2"	11237	4-1/2"
11227	1-3/4"	11233	2-3/4"	11238	5"
11228	1-7/8"	11234	3"	11239	5-1/2"
11229	2"	11235	3-1/2"	11240	6"
11230	2-1/8"			11241	3-1/4"



NEW



Your Trusted Source.



Muffler Clamps

- Creates seal and prevents component separation by partially deforming pipe. To create a 360 degree mechanical seal, use two traditional saddle clamps at opposing directions on the connection.

**Hinge Straps**

Hinge straps for use with 3/8" carriage bolts.

	PART#	SIZE	HINGE HOLE DIAMETER
NEW	102530	6"	1/2"
NEW	102531	8"	1/2"
NEW	102532	10"	5/8"
NEW	102533	12"	5/8"
NEW	102534	14"	3/4"
NEW	102535	16"	3/4"

**Hinge Clamps**

	PART#	SIZE	HINGE HOLE DIAMETER
NEW	102536	3/4" x 1-3/4"	3/4"
NEW	102537	3/4" x 2"	3/4"
NEW	102538	5/8" x 1-3/4"	5/8"
NEW	102539	5/8" x 2"	5/8"

**Hinge Bolts**

	PART#	SIZE	STRAP SIZE
NEW	102540	1/2" x 6"	6" & 8"
NEW	102541	5/8" x 8"	10" & 12"
NEW	102542	5/8" x 12"	10" & 12"
NEW	102543	3/4" x 10"	14" & 16"
NEW	102544	3/4" x 12"	14" & 16"

**Lad Screw Hinge Bolts**

	PART#	DESCRIPTION	SIZE	STRAP SIZE
NEW	102545	Male	1/2" x 4"	6" & 8"
NEW	102546	Male	5/8" x 5"	10" & 12"
NEW	102547	Male	3/4" x 6"	14" & 16"
NEW	102548	Female, with eye hinge	1/2" x 4"	6" & 8"
NEW	102549	Female, with eye hinge	5/8" x 5"	10" & 12"

Sizes are approximate. Specifications subject to change without notice.



Gate Anchor

PART#	DESCRIPTION	OUTSIDE DIAMETER
NEW 102554	Gate anchor holds gate open in any position for round tube gates	1-3/4" - 2"



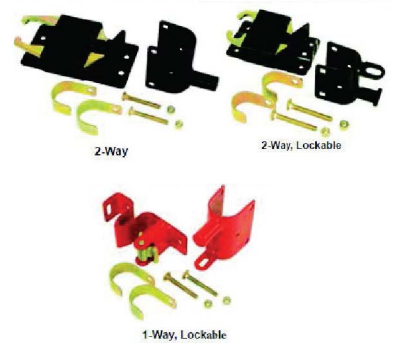
Gate Wheels

PART#	DESCRIPTION
NEW 102555	Gate wheels permit easy opening of fence gates and prevent sagging of gate, for tube gates with outside dimensions between 1-5/8" and 2". 8" wheel
NEW 102556	"Spring wheel gate adjusts for high ground clearance, prevents sagging of gate, for tube gates with outside dimensions between 1-5/8" and 2". Includes hardware for installation. 10" wheel
NEW 102557	Tall gate wheels for high ground clearance, prevents sagging of gate, for tube gates with outside dimensions between 1-5/8" and 2". Includes hardware for installation. 8" wheel



Gate Latches

PART#	DESCRIPTION
NEW 102550	2-Way gate latch, for round tube gates 1-5/8" to 2" outside diameter
NEW 102551	2-Way gate latch, lockable, accepts padlock, for round tube gates 1-1/4" to 1-1/2" outside diameter
102553	"1-Way gate latch, lockable, accepts padlock, for round tube gates 1-5/8" to 2" outside diameter



Fence Post Pounders

PART#	DESCRIPTION
NEW 102564	Standard duty post pounder, 12 lbs. Drives steel posts into the ground quickly.
NEW 102565	Medium duty post pounder, 16 lbs. Drives steel posts into the ground quickly.
NEW 102566	Heavy duty post pounder, 30 lbs. Drives steel posts into the ground quickly. Easy grip handles, heavy duty steel construction.



12 lb Standard Duty



16 lb Medium Duty



30 lb Heavy Duty

Sizes are approximate. Specifications subject to change without notice.

Legend: 12x24 24x24 Plan-O-Gram Rack/End Cap Other

DYNALINE

Farm Hardware



**Barbed Wire Carrier**

Free spinning design provides safe way to carry and unroll barbed wire by one individual.

NEW**102562**

Free spinning design provides safe way to carry and unroll barbed wire by one individual.

PART#	DESCRIPTION
-------	-------------

**Wire Gripper**

Wire gripper holds wire in place for fencing maintenance, works with barbed and smooth wire and small diameter cable.

NEW**102563**

Wire gripper holds wire in place for fencing maintenance, works with barbed and smooth wire and small diameter cable.

PART#	DESCRIPTION
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**NEW****102568**

Metal T-post puller with innovative slot that permits use with different gauges of chain. Use with tractor bucket, chain, handyman jack or s-hook.

PART#	DESCRIPTION
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With Ratchet Control

Wire Stretcher**NEW****102571**

Wire stretcher with ratchet control, for release of wire tension.

PART#	DESCRIPTION
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Sizes are approximate. Specifications subject to change without notice.





Sprockets for #40 Chain - 1/2" Pitch

	PART#	"NUMBER OF TEETH"	OUTSIDE DIAMETER	USE HUB SERIES
NEW	102575	12	2-3/16"	V
NEW	102576	13	2-1/4"	V
NEW	102577	14	2-7/16"	V
NEW	102578	15	2-5/8"	V
NEW	102579	16	2-13/16"	W
NEW	102580	17	3"	W
NEW	102581	18	3-1/8"	W
NEW	102582	19	3-5/16"	W
NEW	102583	20	3-7/16"	X
NEW	102584	21	3-5/8"	X
NEW	102585	22	3-3/4"	X
NEW	102586	23	4"	X
NEW	102587	24	4-1/16"	X
NEW	102588	26	4-3/8"	X
NEW	102589	28	4-11/16"	X
NEW	102590	30	5-1/16"	X
NEW	102591	32	5-3/8"	X
NEW	102592	36	6"	X
NEW	102593	40	6-5/8"	X
NEW	102594	42	7"	X
NEW	102595	45	7-3/8"	X
NEW	102596	48	7-7/8"	X
NEW	102597	60	9-13/16"	X



Sprockets for #50 Chain - 5/8" Pitch

	PART#	"NUMBER OF TEETH"	OUTSIDE DIAMETER	USE HUB SERIES
NEW	102598	10	2-1/4"	V
NEW	102599	11	2-1/2"	V
NEW	102600	12	2-3/4"	W
NEW	102601	13	2-7/8"	W
NEW	102602	14	3-1/16"	W
NEW	102603	15	3-1/4"	W
NEW	102604	16	3-7/16"	W
NEW	102605	17	3-11/16"	X
NEW	102606	18	3-7/8"	X
NEW	102607	19	4-1/8"	X
NEW	102608	20	4-3/8"	X
NEW	102609	21	4-9/16"	X
NEW	102610	22	4-3/4"	X
NEW	102611	24	5-1/8"	X
NEW	102612	26	5-1/2"	X
NEW	102613	28	5-7/8"	X



Sizes are approximate. Specifications subject to change without notice.





Sprockets for #50 Chain - 5/8" Pitch - Continuation

	PART#	"NUMBER OF TEETH"	OUTSIDE DIAMETER	USE HUB SERIES
NEW	102614	30	6-5/16	X
NEW	102615	32	6-3/4"	X
NEW	102616	34	7-1/16"	X
NEW	102617	36	7-9/16"	X
NEW	102618	40	8-5/16"	X
NEW	102619	42	8-11/16"	X
NEW	102620	50	10-1/4"	X
NEW	102621	60	12-5/16"	X
NEW	102622	96	19-7/16"	X

Sprockets for #60 Chain - 3/4" Pitch

	PART#	"NUMBER OF TEETH"	OUTSIDE DIAMETER	USE HUB SERIES
NEW	102623	9	2-1/2"	V
NEW	102624	10	2-3/4"	V
NEW	102625	11	3"	W
NEW	102626	12	3-1/4"	W
NEW	102627	13	3-1/2"	W
NEW	102628	14	3-3/4"	W
NEW	102629	15	4"	X
NEW	102630	16	4-1/4"	X
NEW	102631	17	4-1/2"	X
NEW	102632	18	4-11/16"	X
NEW	102633	19	5"	X
NEW	102634	20	5-1/8"	X
NEW	102635	21	5-1/2"	X
NEW	102636	22	5-11/16"	X
NEW	102637	24	6-1/8"	X
NEW	102638	26	6-5/8"	X
NEW	102639	28	7-1/8"	X
NEW	102640	30	7-5/8"	X
NEW	102641	32	8"	X
NEW	102642	36	9"	X
NEW	102643	40	9-15/16"	X
NEW	102644	42	10-1/2"	X
NEW	102645	54	13-1/4"	X



Sizes are approximate. Specifications subject to change without notice.



Sprockets for #80 Chain - 1" Pitch

	PART#	"NUMBER OF TEETH"	OUTSIDE DIAMETER	USE HUB SERIES
NEW	102870	9	3-11/32"	W
NEW	102871	10	3-11/16"	W
NEW	102872	11	4"	W
NEW	102873	12	4-11/32"	X
NEW	102874	13	4-21/32"	X
NEW	102875	14	4-31/32"	X
NEW	102876	15	5-9/32"	X
NEW	102877	16	5-5/8"	X
NEW	102878	17	5-31/32"	X
NEW	102879	18	6-9/32"	X
NEW	102880	19	6-19/32"	X
NEW	102881	20	6-29/32"	X
NEW	102882	21	7-7/32"	X
NEW	102883	22	7-9/16"	X
NEW	102884	23	7-7/8"	X
NEW	102885	24	8-7/32"	X
NEW	102886	25	8-17/32"	X
NEW	102887	30	10-3/32"	X



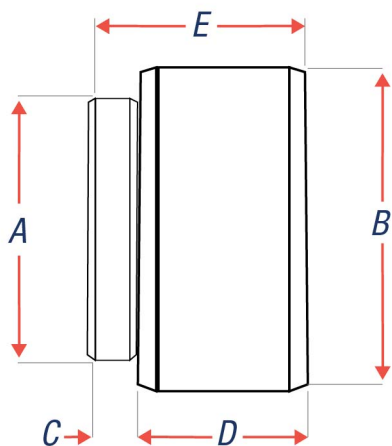
Idler Sprockets

	PART#	CHAIN SIZE	"NUMBER OF TEETH"	BORE SIZE
NEW	102646	40 or 41	17	1/2"
NEW	102647	40 or 41	17	5/8"
NEW	102648	50	13	1/2"
NEW	102649	50	13	5/8"
NEW	102650	50	15	1/2"
NEW	102651	50	15	5/8"
NEW	102652	50	17	1/2"
NEW	102653	50	17	5/8"
NEW	102654	60	11	1/2"
NEW	102655	60	11	5/8"
NEW	102656	60	13	1/2"
NEW	102657	60	13	5/8"
NEW	102658	60	15	1/2"
NEW	102659	60	15	5/8"



Sizes are approximate. Specifications subject to change without notice.





	A	B	C	D	E
V-Series Hubs to fit V-Type Sprocket	1-1/8"	1-7/16"	7/16"	3/4"	1-3/16"
W-Series Hubs to fit W-Type Sprocket	1-5/8"	1-13/16"	7/16"	1"	1-7/16"
X-Series Hubs to fit W-Type Sprocket	2"	2-1/2"	7/16"	1"	1-7/16"

V-Series Hubs (Round Bore)

Round Bore with Keyway and Set Screw

	PART#	BORE SIZE
NEW	102660	1/2"
NEW	102661	5/8"
NEW	102662	3/4"
NEW	102663	7/8"

W-Series Hubs (Round Bore)

Round Bore with Keyway and Set Screw

	PART#	BORE SIZE
NEW	102664	1/2"
NEW	102665	9/16"
NEW	102666	5/8"
NEW	102667	11/16"
NEW	102668	3/4"
NEW	102669	13/16"
NEW	102670	7/8"
NEW	102671	15/16"
NEW	102672	1"
NEW	102673	1-1/16"
NEW	102674	1-1/8"
NEW	102675	1-3/16"
NEW	102676	1-1/4"

W-Series Hubs (Hexagon Bore)

Hexagon Bore with Set Screw

	PART#	BORE SIZE
NEW	102677	7/8"
NEW	102678	1"

Sizes are approximate. Specifications subject to change without notice.



W-Series Hubs (Spline Bore)

Spline Bore with Set Screw

	PART#	BORE SIZE
NEW	102679	1-1/8" x 6
NEW	102680	1-3/8" x 6

X-Series Hubs (Round Bore)

Round Bore with Keyway and Set Screw

	PART#	BORE SIZE
NEW	102681	5/8"
NEW	102682	11/16"
NEW	102683	3/4"
NEW	102684	13/16"
NEW	102685	7/8"
NEW	102686	15/16"
NEW	102687	1"
NEW	102688	1-1/16"
NEW	102689	1-1/8"
NEW	102690	1-3/16"
NEW	102691	1-1/4"
NEW	102692	1-5/16"
NEW	102693	1-3/8"
NEW	102694	1-7/16"
NEW	102695	1-1/2"

X-Series Hubs (Hexagon Bore)

Hexagon Bore with Set Screw

	PART#	BORE SIZE
NEW	102696	7/8"
NEW	102697	1"
NEW	102698	1-1/8"

X-Series Hubs (Spline Bore)

Spline Bore with Set Screw

	PART#	BORE SIZE
NEW	102699	1-1/8" x 6
NEW	102700	1-3/8" x 6

Idler Hubs

	PART#	HUB SERIES	BORE SIZE
NEW	102701	W	5/8" & 1/2"
NEW	102702	X	5/8" & 1/2"





NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

NEW

Pulleys for A & B Belts

PART#	OUTSIDE DIAMETER	FITS HUB SERIES	FITS V-BELT STYLE
102703	2-1/2"	V	A or B
102704	3"	V	A or B
102705	3-1/2"	W	A or B
102706	4"	W	A or B
102707	4-1/2"	W	A or B
102708	5"	W	A or B
102709	5-1/2"	W	A or B
102710	6"	W	A or B
102711	6-1/2"	W	A or B
102712	7"	W	A or B
102713	8"	W	A or B
102714	9"	W	A or B
102715	10"	W	A or B
102716	11"	W	A or B
102717	12"	W	A or B
102718	14"	W	A or B
102719	16"	W	A or B



NEW

NEW

NEW

NEW

Pulleys for C Belts

PART#	OUTSIDE DIAMETER	FITS HUB SERIES	FITS V-BELT STYLE
102720	6"	X	C
102721	8"	X	C
102722	10"	X	C
102723	12"	X	C



NEW

NEW

NEW

NEW

NEW

NEW

NEW

Flat Type Idler Pulleys

PART#	OUTSIDE DIAMETER	BORE SIZE	FLAT BORE WIDTH
102724	1-7/8"	3/8"	3/4"
102725	2-1/4"	3/8"	1"
102726	2-3/4"	5/8"	7/8"
102727	3-1/4"	5/8"	3/4"
102728	3-1/2"	5/8"	1"
102729	4"	5/8"	3/4"
102730	4"	1/2"	1"



NEW

NEW

NEW

NEW

NEW

NEW

V-Type Idler Pulleys

PART#	OUTSIDE DIAMETER	BORE SIZE	GROOVE WIDTH	BELT SIZES
102732	2-1/2"	3/8"	1/2"	4L, 3L, 3V
102733	3"	5/8"	5/8"	5L, 4L, 5V
102734	3-1/2"	5/8"	5/8"	5L, 4L
102735	4"	5/8"	5/8"	5L, 4L
102736	4-1/2"	5/8"	5/8"	5L, 4L
102737	5"	5/8"	5/8"	5L, 4L

Sizes are approximate. Specifications subject to change without notice.



S/B Bushings with and without hubs for idler pulleys

	PART#	INNER DIAMETER	SHOULDER LENGTH	OVERALL LENGTH	OUTER DIAMETER
NEW	102738	3/8"	0.0	0.4	5/8"
NEW	102739	3/8"	0.4	0.8	5/8"
NEW	102740	1/2"	0.0	0.4	5/8"
NEW	102741	1/2"	0.4	0.8	5/8"



102739, 102741



102738, 102740

Roller Chain

High-quality roller chain that meets or exceeds ANSI standards. Pre-stretched, solid rollers with welded bushings to maximize durability.

	PART#	CHAIN NUMBER	UNIT (FT.)	PITCH
NEW	102742	35	10	3/8"
NEW	102743	35	50	3/8"
NEW	102744	35-2	10	3/8"
NEW	102745	41	10	1/2"
NEW	102746	41	50	1/2"
NEW	102747	40	10	1/2"
NEW	102748	40	50	1/2"
NEW	102749	50	10	5/8"
NEW	102750	50	50	5/8"
NEW	102751	50-2	10	5/8"
NEW	102752	50-H	10	5/8"
NEW	102753	60	10	3/4"
NEW	102754	60	50	3/4"
NEW	102755	60-2	10	3/4"
NEW	102756	60-H	10	3/4"
NEW	102757	80	10	1"
NEW	102758	80	50	1"
NEW	102759	80-2	10	1"
NEW	102760	80-H	10	1"
NEW	102761	100	10	1-1/4"
NEW	102762	120	10	1-1/2"
NEW	102763	A2040	10	1"
NEW	102764	A2040	50	1"
NEW	102765	A2050	10	1-1/4"
NEW	102766	A2050	50	1-1/4"
NEW	102767	A2060	10	1-1/2"



Roller Chain Breakers

	PART#	DESCRIPTION	FITS
NEW	102768	Roller chain breaker	#25 to #60 chain
NEW	102769	Roller chain breaker	#60 to #100 chain
NEW	102770	Replacement tip assembly	For breaker #102768
NEW	102771	Replacement tip assembly	For breaker #102769



Sizes are approximate. Specifications subject to change without notice.



Connecting Links

	PART#	CHAIN NUMBER	QUANTITY	PITCH
NEW	102772	35	4	3/8"
NEW	102773	35-2	4	3/8"
NEW	102774	41	4	1/2"
NEW	102775	40	4	1/2"
NEW	102776	50	4	5/8"
NEW	102777	50-2	4	5/8"
NEW	102778	50-H	4	5/8"
NEW	102779	60	3	3/4"
NEW	102780	60-2	3	3/4"
NEW	102781	60-H	3	3/4"
NEW	102782	80	2	1"
NEW	102783	80-2	2	1"
NEW	102784	80-H	2	1"
NEW	102785	100	2	1-1/4"
NEW	102786	120	2	1-1/2"
NEW	102787	A2040	4	1"
NEW	102788	A2050	3	1-1/4"
NEW	102789	A2060	3	1-1/4"

Offset Links

	PART#	CHAIN NUMBER	QUANTITY	PITCH
NEW	102790	35	4	3/8"
NEW	102791	35-2	4	3/8"
NEW	102792	41	4	1/2"
NEW	102793	40	4	1/2"
NEW	102794	50	4	5/8"
NEW	102795	50-2	4	5/8"
NEW	102796	50-H	4	5/8"
NEW	102797	60	3	3/4"
NEW	102798	60-2	3	3/4"
NEW	102799	60-H	3	3/4"
NEW	102800	80	2	1"
NEW	102801	80-2	2	1"
NEW	102802	80-H	2	1"
NEW	102803	100	2	1-1/4"
NEW	102804	120	2	1-1/2"
NEW	102805	A2040	4	1"
NEW	102806	A2050	3	1-1/4"
NEW	102807	A2060	3	1-1/4"



Sizes are approximate. Specifications subject to change without notice.



Stroke Control Segment Kits

For air & hydraulic cylinders. Cast aluminum alloy.

	PART#	FITS SHAFT DIAMETER	SPACER WIDTH (1 EACH)	PACKAGING
NEW	102373	7/8" & 1-1/16"	3/4", 1", 1-1/4", 1-1/2"	Clamshell
NEW	102374	1-1/8", 1-1/4", 1-3/8" & 1-1/2"	3/4", 1", 1-1/4", 1-1/2"	Clamshell
NEW	102375	1-3/4", 1-7/8" & 2"	1", 1-1/2", 2", 4"	Clamshell
	55000	1-1/8" to 1-1/4"	3/4", 1", 1-1/4" & 1-1/2"	Clamshell
	55001	1-3/8" to 1-1/2"	3/4", 1", 1-1/4" & 1-1/2"	Clamshell
	55002	2"	1", 1-1/2", 2", 4-1/4"	Polybag



Stroke Control Segments

	PART#	FITS SHAFT DIAMETER	WIDTH		PART#	FITS SHAFT DIAMETER	WIDTH
□	55003	1-1/8" – 1-1/4"	3/4"	□	55009	1-3/8" – 1-1/2"	1-1/4"
□	55004	1-1/8" – 1-1/4"	1"	□	55010	1-3/8" – 1-1/2"	1-1/2"
□	55005	1-1/8" – 1-1/4"	1-1/4"	□	55011	2"	1"
□	55006	1-1/8" – 1-1/4"	1-1/2"	□	55012	2"	1-1/2"
□	55007	1-3/8" – 1-1/2"	3/4"	□	55013	2"	2"
□	55008	1-3/8" – 1-1/2"	1"	□	55014	2"	4-1/4"



Cylinder Pins

For air & hydraulic cylinders. Supplied with clips. S.A.E. 1018-1020 carbon steel hot rolled formed. Includes #66311 Hair Pin.

	PART#	PIN DIAMETER	USABLE LENGTH
□	55030	1"	2-3/4"
□	55031	1"	3"



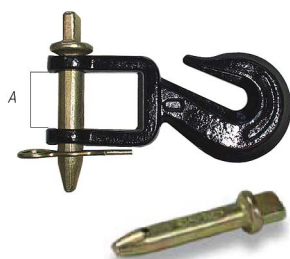
Shaft Set Collars

Precision machined shaft set collars for exact fit, size stamped on collar, allen head screw included, yellow zinc dichromate plated.

	PART#	INSIDE DIAMETER	OUTSIDE DIAMETER	WIDTH	SET SCREW SIZE
NEW	102397	1/4"	1/2"	9/32"	10-32x1/8"
NEW	102398	5/16"	5/8"	11/32"	10-32x1/8"
NEW	102399	3/8"	3/4"	3/8"	1/4-20x3/16"
NEW	102400	7/16"	7/8"	7/16"	1/4-20x1/4"
NEW	102401	1/2"	1"	1/2"	1/4-20x1/4"
NEW	102402	5/8"	1-1/8"	9/16"	5/16-18x1/4"
NEW	102403	11/16"	1-3/8"	5/8"	5/16-18x1/4"
NEW	102404	3/4"	1-3/8"	5/8"	5/16-18x1/4"
NEW	102405	7/8"	1-1/2"	5/8"	5/16-18x5/16"
NEW	102406	1"	1-5/8"	5/8"	5/16-18x5/16"
NEW	102407	1-1/8"	1-3/4"	5/8"	5/16-18x5/16"
NEW	102408	15/16"	1-5/8"	5/8"	5/16-18x5/16"
NEW	102409	1-1/4"	2"	11/16"	3/8-16x3/8"
NEW	102410	1-3/8"	2-1/8"	3/4"	3/8-16x3/8"
NEW	102411	1-1/2"	2-1/4"	3/4"	3/8-16x3/8"
NEW	102412	1-3/4"	2-3/4"	7/8"	1/2-13x1/2"
NEW	102413	1-7/8"	2-3/4"	7/8"	1/2-13x1/2"
NEW	102414	2"	3"	7/8"	1/2-13x1/2"



Sizes are approximate. Specifications subject to change without notice.

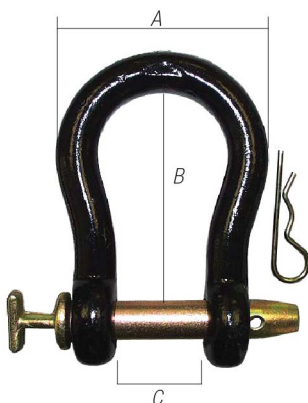
**Tractor Drawbar Hook**

Forged steel. Black enamel painted body & zinc plated T-Pin. Supplied with #66305 Hair Pin.

PART#	CHAIN	A	PIN DIAMETER	PIN LENGTH	OVERALL LENGTH	W.L.L.
66040	5/16"-1/2"	1-5/8"	3/4"	3"	7"	9,200 lb
NEW 102524	Grab hook pin to fit Part #66040, 3/4" diameter, 2-1/2" usable length					

Straight Clevises

Forged steel. Black enamel painted body & zinc plated T-Pin. Supplied with Hair Pin.



PART#	BODY DIAMETER	PIN DIAMETER	A	B	C	W.L.L.	U.L.L.
66029	5/8"	1/2"	3-1/4"	2"	7/8"	6,000 lb	18,000 lb
66030	3/4"	5/8"	3-3/4"	2-1/4"	1-5/16"	12,000 lb	36,000 lb
66031	7/8"	3/4"	4-1/4"	2-3/4"	1-5/16"	16,000 lb	48,000 lb
66032	15/16"	7/8"	4-5/8"	3-1/8"	1-7/16"	20,000 lb	60,000 lb
66033	1"	1"	5-5/16"	3-5/16"	2-1/8"	25,000 lb	75,000 lb

Twisted Clevises

PART#	BODY DIAMETER	CLEVIS OPENING	USABLE LENGTH	PIN DIAMETER	W.L.L.
NEW 102496	3/4"	1-5/16"	3-1/2"	5/8"	12,000 lb
NEW 102497	7/8"	1-5/16"	3"	3/4"	16,000 lb
NEW 102498	7/8"	1-5/16"	3-7/8"	3/4"	16,000 lb
NEW 102499	15/16"	1-7/16"	4-1/4"	7/8"	20,000 lb
NEW 102500	1"	2-1/8"	5"	1"	25,000 lb

T-Handle Clevis Pins

PART#	PIN DIAMETER	USABLE LENGTH	WEIGHT (LBS.)
NEW 102525	1/2"	2-1/4"	0.4
NEW 102526	5/8"	3-1/8"	0.5
NEW 102527	3/4"	3-1/4"	0.7
NEW 102528	7/8"	3-3/4"	1.2
NEW 102529	1"	4-1/4"	1.5

Sizes are approximate. Specifications subject to change without notice.

Steering Wheel Spinners

Vinyl coated aluminum knob with chrome plated base. Ball bearing insert for long life. Safe and easy for use with most off-road vehicles.

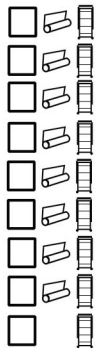
Not for highway use.

PART#	COLOR	QUANTITY
28327	Red	12 pieces per display box
28329	Black	12 pieces per display box

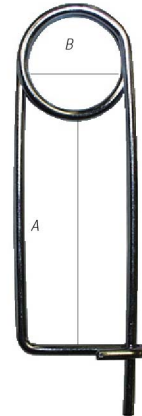


Industrial Safety Pins

Oil tempered steel. Clear zinc plated finish.



PART#	WIRE	A	B	PACKAGE QUANTITY
66470	1/8"	3-1/8"	1-1/16"	10
66472	3/16"	3-3/8"	1-1/2"	5
66474	1/4"	5-1/4"	1-3/4"	5
66489	3/32"	1-11/16"	5/8"	10
66490	1/8"	2-13/16"	13/16"	10
66491	3/16"	3"	1-1/2"	5
66492	5/32"	3-3/4"	1-1/8"	5
66493	15/64"	5"	1-5/8"	5
66494	15/64"	5"	2-1/4"	5



Wire Ring Quick Release Pins

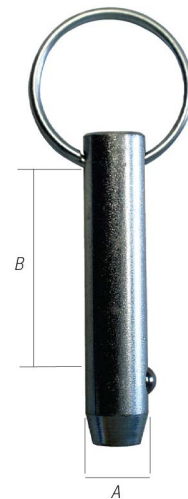
Spring-loaded ball locks pin into place. C-1010 zinc plated carbon steel pin (detent pin).

NEW
NEW
NEW



PART#	A	B	PACKAGE QUANTITY
102316	3/16"	1"	1
102317	3/16"	1-1/2"	1
102318	3/16"	2"	1
66499	1/4"	1"	5
66500	1/4"	1-1/2"	5
66501	1/4"	2"	5
66503	1/4"	2-1/2"	5
66505	1/4"	3"	5
66507	5/16"	1"	5
66508	5/16"	1-1/2"	5
66509	5/16"	2"	5
66510	5/16"	2-1/2"	5
66511	5/16"	3"	5
66514	3/8"	1"	5

PART#	A	B	PACKAGE QUANTITY
66515	3/8"	1-1/2"	5
66516	3/8"	2"	5
66518	3/8"	2-1/2"	5
66519	3/8"	3"	5
NEW 102333	3/8"	4"	1
NEW 102334	7/16"	2"	1
NEW 102335	7/16"	3"	1
66520	3/8"	3-1/2"	5
66524	1/2"	1"	5
66525	1/2"	1-1/2"	5
66526	1/2"	2"	5
66527	1/2"	2-1/2"	5
66528	1/2"	3"	5
66530	1/2"	3-1/2"	5



Hitch Pin - Round Ring Grip

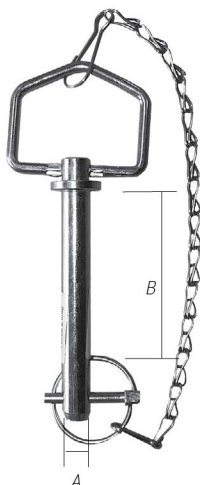
S.A.E. 1020 high strength stress-proof steel. Clear zinc plated finish. Supplied with hair pin clip.



PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	MIN. BREAK LOAD	HAIR PIN CLIP
66250	3/8"	3"	10,521 lbs	66301



Sizes are approximate. Specifications subject to change without notice.



Hitch Pins - Fold Over Handle With Chain

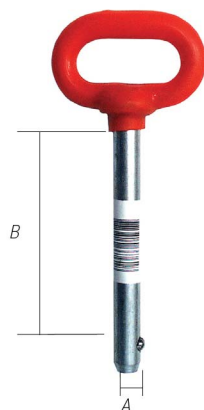
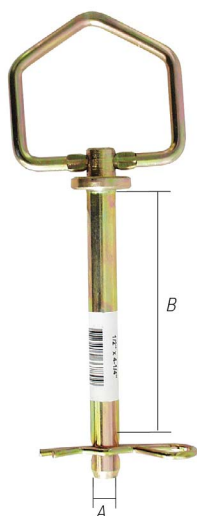
SAE 1045 stress-proof steel. Yellow zinc dichromate plated finish.
Supplied with 66451 lynch pin & tenso chain.

	PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	MIN. BREAK LOAD	STEEL TYPE (SAE)	STEEL GRADE
☐	66280	1/2"	4-1/4"	20,100 lb	1045	EN-8
NEW	102187	1/2"	6-1/4"	20,100 lb	1045	EN-8
☐	66281	5/8"	4-1/4"	28,400 lb	1045	EN-8
☐	66282	5/8"	6-1/4"	28,400 lb	1045	EN-8
☐	66283	3/4"	4-1/4"	40,000 lb	1045	EN-8
☐	66284	3/4"	6-1/4"	40,000 lb	1045	EN-8
☐	66285	7/8"	6-1/4"	58,364 lb	1045	EN-8
☐	66286	1"	6-1/4"	81,170 lb	1045	EN-8
☐	66287	1-1/8"	6-1/4"	88,930 lb	1045	EN-8
☐	66288	1-1/4"	6-1/4"	124,198 lb	1045	EN-8

Hitch Pins - Fold Over Handle

SAE 1045 stress-proof steel. Yellow zinc dichromate plated finish.
Supplied with hair pin.

	PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	MIN. BREAK LOAD	HAIR PIN CLIP #	STEEL TYPE (SAE)	STEEL GRADE
NEW	102171	3/8"	4-1/4"	--	66303	1045	EN-8
☐	66780	1/2"	4-1/4"	20,100 lb	66303	1045	EN-8
NEW	102173	1/2"	6-1/4"	20,100 lb	66303	1045	EN-8
☐	66781	5/8"	4-1/4"	28,400 lb	66305	1045	EN-8
☐	66782	5/8"	6-1/4"	28,400 lb	66305	1045	EN-8
☐	66783	3/4"	4-1/4"	40,000 lb	66302	1045	EN-8
☐	66784	3/4"	6-1/4"	40,000 lb	66302	1045	EN-8
☐	66785	7/8"	6-1/4"	58,364 lb	66302	1045	EN-8
NEW	102180	1"	4-1/4"	40,000 lb	66304	1045	EN-8
☐	66786	1"	6-1/4"	81,170 lb	66304	1045	EN-8
☐	66787	1-1/8"	6-1/4"	88,930 lb	66304	1045	EN-8
☐	66788	1-1/4"	6-1/4"	124,198 lb	66304	1045	EN-8
NEW	102184	3/8"	3-1/2"	--	66303	1045	EN-8
NEW	102185	1/2"	3-1/2"	20,100 lb	66303	1045	EN-8



Quick Release Pins

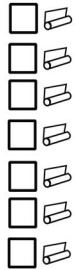
Red vinyl coated, solid handle.

PART#	A	B	PART#	A	B
66762	5/8"	1-1/2"	66768	3/4"	1-1/2"
66763	5/8"	2"	66770	3/4"	2-1/2"
66764	5/8"	2-1/2"	66771	3/4"	3"

Sizes are approximate. Specifications subject to change without notice.

Hitch Pins - E-Grip

One piece solid hot forged heat treated alloy steel pin and handle. Wider ergonomic handle. Clip pin is included. Bright orange powder coat finish. Rockwell Hardness 36-42 (HRC)

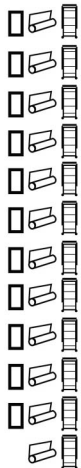


PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	MIN. BREAK LOAD	HAIR PIN CLIP #	STEEL TYPE (SAE)	STEEL GRADE
66872	1/2"	3-1/2"	17,636	66303	1045	EN-8
66873	5/8"	3-3/4"	32,470	66305	1045	EN-8
66874	3/4"	4"	45,500	66302	1045	EN-8
66875	5/8"	6"	31,331	66305	1045	EN-8
66876	3/4"	6-1/4"	29,775	66302	1045	EN-8
66877	7/8"	6-1/2"	58,682	66304	1045	EN-8
66878	1"	6-3/4"	68,121	66304	1045	EN-8

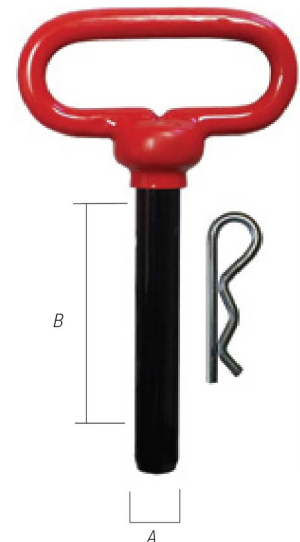


High Strength Hitch Pins - Grade 5

S.A.E. 1040 HiTensile steel. Heat Treated to Grade 5 specification. Rockwell Hardness 25-34 (HRC). Black powder-coated enamel pin. Red vinyl dipped handle. Supplied with hair pin clip.



PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	STEEL TYPE (S.A.E.)	STEEL GRADE	MIN. BREAK LOAD	HAIR PIN CLIP #
66251	1/2"	3-5/8"	1040	MS	30,093 lb	66303
66252	5/8"	4"	1040	EN-8	38,779 lb	66305
66253	3/4"	4-1/2"	1040	EN-8	38,064 lb	66302
66254	7/8"	4-1/4"	1040	EN-8	47,021 lb	66304
66255	1"	4-3/4"	1040	EN-8	63,814 lb	66304
66256	5/8"	5-3/4"	1040	EN-8	38,779 lb	66305
66257	3/4"	6-1/2"	1040	EN-8	38,064 lb	66302
66258	7/8"	6-1/2"	1040	EN-8	47,021 lb	66302
66259	1"	7-1/2"	1040	EN-8	63,814 lb	66304
*66260	1-1/8"	8-1/2"	1040	EN-8	69,412 lb	66304
*66261	1-1/4"	8-1/2"	1040	EN-8	75,010 lb	66304
*66263	1-1/2"	8-1/2"	1040	EN-8	78,368 lb	66304
66886	1"	12"	1040	EN-8	64,934 lb	66304
*66887	1-1/8"	12"	1040	EN-8	73,890 lb	66304
*66888	1-1/4"	12"	1040	EN-8	76,129 lb	66304
*66889	1-1/2"	13"	1040	EN-8	80,607 lb	66304
NEW 102233	1-3/4"	8-1/2"	1040	EN-8	--	66304
NEW 102234	2"	8-1/2"	1040	EN-8	--	66304
*66890	1-3/4"	13"	1040	EN-8	85,086 lb	66455 (Linch pin)



*Rockwell Hardness 19-25 (HRC)

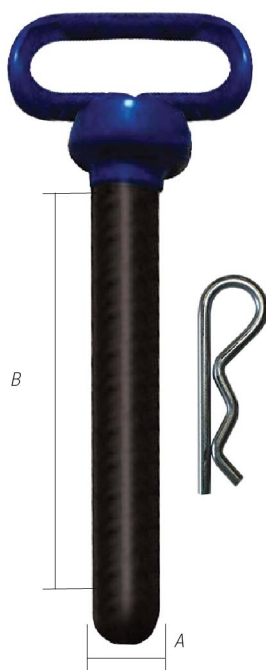
Sizes are approximate. Specifications subject to change without notice.

Legend: 12x24 24x24 Plan-O-Gram Rack/End Cap Other

DYNALINE

Farm Hardware





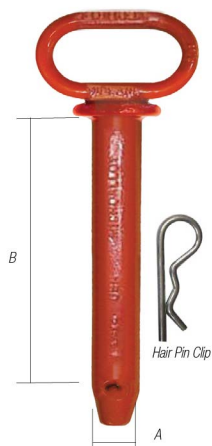
High Strength Hitch Pins - Grade 8

Grade 8 forged blue head hitch pins. SAE 4140H Chromium and molybdenum alloy steel and heat treated to Grade 8 specification. Rockwell Hardness 32-38 (HRC) superior black powder coated finish on pin. Blue vinyl coating on head and handle. Hair pin clip is included.

	PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	STEEL TYPE (S.A.E.)	STEEL GRADE	MIN. BREAK LOAD	HAIR PIN CLIP #
☐	66860	1/2"	3-5/8"	4140H Alloy	EN-8	36,945 lb	66303
☐	66861	5/8"	4"	4140H Alloy	EN-8	38,064 lb	66305
☐	66862	5/8"	6"	4140H Alloy	EN-8	39,184 lb	66305
☐	66863	3/4"	4"	4140H Alloy	EN-8	45,901 lb	66302
☐	66864	3/4"	6-1/2"	4140H Alloy	EN-8	47,021 lb	66302
☐	66865	7/8"	4-1/4"	4140H Alloy	EN-8	52,619 lb	66304
☐	66866	7/8"	6-1/2"	4140H Alloy	EN-8	51,499 lb	66304
☐	66867	1"	4-3/4"	4140H Alloy	EN-8	61,575 lb	66304
☐	66868	1"	7"	4140H Alloy	EN-8	62,695 lb	66304
☐	66869	1-1/8"	7"	4140H Alloy	EN-8	72,770 lb	66304
☐	66870	1-1/4"	7"	4140H Alloy	EN-8	76,129 lb	66304
☐	66871	1-1/2"	8-1/2"	4140H Alloy	EN-8	80,607 lb	66304

Forged Steel Hitch Pins

Hot forged, heat treated Grade 8, SAE-1541H alloy steel. Rockwell hardness 26-34 (HRC) Solid handle. Bright orange powder coat finish. Supplied with clip.



	PART#	PIN DIAMETER (A)	USABLE LENGTH (B)	STEEL TYPE (S.A.E.)	MIN. BREAK LOAD	COMPATIBLE HAIR PIN CLIP #
☐	66882	1-1/8"	7"	1541H Alloy	73,890 lb	66304
☐	66883	1-1/4"	7"	1541H Alloy	77,249 lb	66304
	66884	1-3/8"	7"	1541H Alloy	82,846 lb	66455 (Linch pin)
	66885	1-1/2"	8"	1541H Alloy	80,607 lb	66455 (Linch pin)

Locking Hitch Pins

Grade 5 performance hitch pins with quick release handle for easy removal.



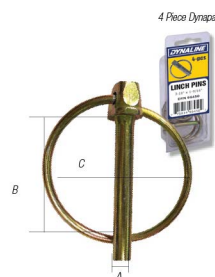
	PART#	PIN DIAMETER	USABLE LENGTH	WEIGHT (LBS.)
NEW	102248	5/8"	4-1/2"	2.0
NEW	102249	3/4"	4-1/2"	2.3
NEW	102250	3/4"	6"	2.6
NEW	102251	7/8"	4-1/2"	2.6
NEW	102252	7/8"	6"	2.9
NEW	102253	1"	6"	3.3
NEW	102254	1-1/8"	7"	4.1
NEW	102255	1-1/4"	7"	4.6
NEW	102256	1-1/2"	8"	5.7

Sizes are approximate. Specifications subject to change without notice.

Lynch Pins

Forged C-1010 steel pin. Yellow zinc dichromate plated finish. Available in two package types: Bag and Dynapak (quantities in each are seen below).

	PART#	DESCRIPTION	PACKAGE QUANTITY	PART #	PACKAGE QUANTITY	PIN DIAMETER (A)	USABLE LENGTH (B)	RING DIAMETER (C)	CHAIN LENGTH
	66450	Lynch Pin, standard	10	96450	4	3/16"	1-1/8"	1-1/4"	--
NEW	102343	Lynch Pin, with chain & cotter pin	1	--	--	3/16"	1"	1-1/4"	12"
	66451	Lynch Pin, standard	10	96451	4	1/4"	1-1/2"	1-11/16"	--
NEW	102347	Lynch Pin, short shank	1	--	--	7/16"	1-1/4"	1-7/16"	--
NEW	102348	Lynch Pin, heavy duty, black fits Category 1, 2, & 3 pins*	1	--	--	7/16"	1-1/2"	1-9/16"	--
NEW	102349	Lynch Pin, with chain & cotter pin, black*	1	--	--	7/16"	1-1/2"	1-11/16"	9-3/8"
	66452	Lynch Pin, standard	10	96452	4	5/16"	1-7/16"	1-5/8"	--
	66453	Lynch Pin, standard	10	96453	4	3/8"	1-1/2"	1-3/4"	--
	66454	Lynch Pin, standard	10	96454	4	7/16"	1-7/16"	1-5/8"	--
NEW	102345	Lynch Pin, with chain & cotter pin	1	--	--	7/16"	1-1/4"	1-11/16"	12-5/16"
	66455	Lynch Pin, standard	10	96455	4	7/16"	1-7/8"	2-1/8"	--
NEW	102353	Lynch Pin, long shank	1	--	--	7/16"	1-1/4"	1-9/16"	--
NEW	102354	Lynch Pin, with 12" chain and hook, fits Category 1, & 2 pins	1	--	--	5/16"	1-3/8"	1-5/8"	--
	102355	Lynch Pin, with 12" chain and hook, fits Category 1, & 2 pins	1	--	--	1/4"	1-1/2"	1-9/16"	--

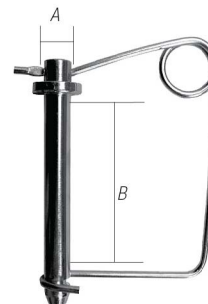


4 Piece Dynapak

102343
102345
102349 (black)102354
102355**Spring Lock Pins**

Spring steel wire holds pin in place, grooved pin secures wire, clear zinc finish, carbon steel pin. C-1144 stress-proof steel. (Sold Individually)

	PART#	PIN DIAMETER (A)	USABLE LENGTH (B)
	66244	1/2"	4-1/4"
NEW	102241	1/2"	3-1/2"
NEW	102242	1/4"	1-3/4"
NEW	102243	1/4"	2-1/8"
NEW	102244	5/16"	2-1/4"
NEW	102245	5/16"	2-1/2"
NEW	102246	3/8"	1-1/2"
NEW	102247	3/8"	2-3/8"
	66245	5/8"	4-1/4"
	66246	3/4"	4-1/4"
	66247	3/4"	6-1/4"
	66248	7/8"	6-1/4"
	66249	1	6-1/4"

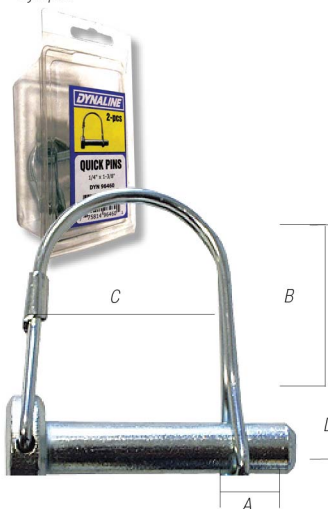


Sizes are approximate. Specifications subject to change without notice.

Legend:  12x24  24x24  Plan-O-Gram  Rack/End Cap  Other



Dynapak

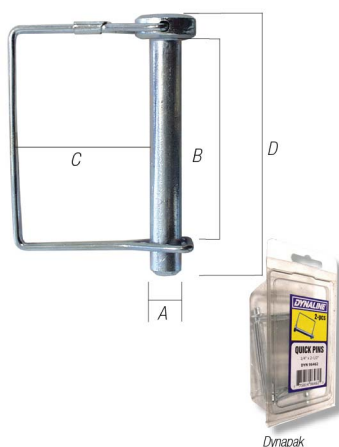


Round Quick Pins

C-10105 Grade 5 steel. Clear zinc plated finish. Available in two package types: Bag and Dynapak (quantities in each are seen below)

	BAG PACK		DYNAPAK		PIN DIAMETER (A)	USABLE LENGTH (B)	C	D
	PART#	PACKAGE QUANTITY	PART #	PACKAGE QUANTITY				
NEW	66460	5	96460	2	1/4"	1-3/8"	1-5/8"	1-5/8"
NEW	102473	1	--	--	1/4"	2-1/2"	1-1/2"	2-3/4"
NEW	66461	5	96461	2	1/4"	1-3/4"	1-5/8"	2"
NEW	102470	1	--	--	5/16"	2-1/4"	1-1/2"	2-11/16"
NEW	102471	1	--	--	3/8"	2-1/4"	1-7/16"	2-11/16"
	66463	5	96463	2	5/16"	1-3/8"	1-5/8"	1-5/8"
	66464	5	96464	2	5/16"	1-3/4"	1-5/8"	2"
NEW	102478	1	--	--	5/16"	2-1/2"	1-5/8"	2-7/8"
NEW	66466	5	96466	2	3/8"	1-3/8"	1-5/8"	1-5/8"
NEW	102483	1	--	--	3/8"	1-3/4"	1-1/2"	2-3/16"
NEW	102484	1	--	--	3/8"	2-1/2"	1-1/2"	3"
	66469	1	96469	1	5/8"	3-1/8"	1-1/2"	3-1/2"

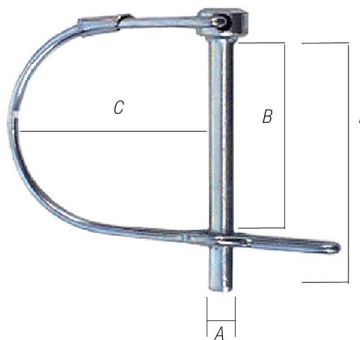
Square Quick Pins



	BAG PACK		DYNAPAK		PIN DIAMETER (A)	USABLE LENGTH (B)	C	D
	PART#	PACKAGE QUANTITY	DYNAPAK	PACKAGE QUANTITY				
NEW	102474	1	--	--	1/4"	2-1/4"	1-7/16"	2-15/16"
NEW	66462	5	96462	2	1/4"	2-1/2"	1-5/8"	2-3/4"
NEW	102469	1	--	--	5/16"	2-1/4"	1-1/2"	2-15/16"
NEW	66465	5	96465	2	5/16"	2-1/2"	1-5/8"	2-3/4"
NEW	102480	1	--	--	5/16"	3-1/2"	1-7/8"	4-3/16"
	66467	5	96467	2	3/8"	2-1/4"	1-5/8"	2-1/2"
	66468	5	96468	2	3/8"	2-1/2"	1-5/8"	2-3/4"
NEW	102487	1	--	--	3/8"	3"	1-9/16"	3-3/4"
NEW	102488	1	--	--	3/8"	3-7/16"	2-1/16"	4-1/4"

Round Tab Type Quick Pins

Easier to use than standard wire lock pins. C-1010 steel. Clear zinc plated finish.



PART#	PACKAGE QUANTITY	PIN DIAMETER (A)	USABLE LENGTH (B)	C	D
66531	5	1/4"	1-5/8"	1-5/8"	2-1/8"
66532	5	1/4"	2"	1-5/8"	2-3/16"
66533	5	1/4"	2-3/4"	1-5/8"	3-1/8"
66534	5	5/16"	1-5/8"	1-5/8"	2-1/8"
66535	5	5/16"	2"	1-5/8"	2-3/16"
66536	5	5/16"	2-3/4"	1-5/8"	3-1/8"
66537	5	3/8"	1-5/8"	1-5/8"	2-1/2"
66538	5	3/8"	2-1/2"	1-5/8"	2-11/16"
66539	5	3/8"	2-3/4"	1-5/8"	3-1/8"

Sizes are approximate. Specifications subject to change without notice.



Reference Chart Available
See end of catalogue



Hair Pin Clips - Internal

Oil tempered MB spring wire. Clear zinc plated finish. Available in two package types: Bag and Dynapak (quantities in each are seen below)

BAG PACK		DYNAPAK		IND.#	WIRE DIAMETER	DRILL HOLE SIZE	MIN. SHAFT DIAMETER	MAX. SHAFT DIAMETER	OVERALL LENGTH	INSIDE EYE DIAMETER
PART#	PACKAGE QUANTITY	PART #	PACKAGE QUANTITY							
☐ 66300	25	96300	10	22	1/16"	5/64"	1/4"	1/2"	1-3/8"	1/4"
☐ 66301	25	96301	10	3	3/32"	7/64"	1/4"	1/2"	1-11/16"	7/16"
☐ ☐ 66302	25	96302	4	6	3/16"	7/32"	5/8"	1"	3-1/4"	7/8"
☐ ☐ 66303	25	96303	10	7	3/32"	7/64"	3/8"	5/8"	2-5/16"	5/8"
☐ ☐ 66304	25	96304	5	8	3/16"	7/32"	7/8"	1-1/4"	3-3/4"	7/8"
☐ ☐ 66305	25	96305	5	9	5/32"	11/64"	3/4"	1-1/8"	3-5/16"	3/4"
☐ ☐ 66306	25	96306	5	11	1/8"	9/64"	7/16"	3/4"	2-5/8"	9/16"
☐ 66307	25	96307	10	16	1/8"	9/64"	1/2"	3/4"	2"	1/2"
☐ ☐ 66308	10	96308	3	19	1/4"	17/64"	3/4"	1"	4-1/4"	3/4"
NEW ☐ 102312	1	--	--	--	5/16"	21/64"	1"	1-7/16"	5-15/16"	1-3/8"
☐ 66309	25	--	--	1	5/32"	11/64"	1/2"x5/8"	5/8"x1"	3"	1/2"
☐ 66310*	25	--	--	2	1/8"	9/64"	3/4"	1-1/8"	3-1/4"	1"
☐ 66313	25	--	--	4	11/64"	3/16"	1/2"x3/4"	5/8"x1"	3"	5/8"
☐ 66317	25	--	--	17	3/32"	7/64"	3/8"	1/2"	1-9/16"	5/16"
☐ 66318	25	--	--	18	1/16"	5/64"	3/8"	1/2"	1-9/16"	5/16"
☐ 66320	10	--	--	20	5/16"	21/64"	7/8"	1"	4"	7/8"
☐ 66325	25	--	--	25	5/64"	3/32"	5/16"	3/8"	1-3/32"	9/64"
☐ ☐ 66326	25	--	--	10	5/32"	11/64"	5/8"	1"	2-15/16"	3/4"
☐ 66328	25	--	--	14	3/32"	7/64"	1/2"	3/4"	2-1/2"	5/8"

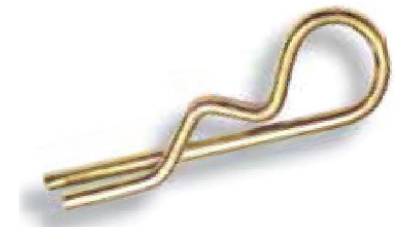
*66310 - Rounded head, see image below.



Twist Clip Pins

Easily attaches and holds more securely than the commonly used "R" clip pin.

	PART#	WIRE DIAMETER	OVERALL LENGTH	FITS PIN DIAMETER	WEIGHT (LBS.)
NEW	102303	1/8"	2-1/2"	1/2" to 7/8"	0.02
NEW	102304	5/32"	3-1/32"	5/8" to 1"	0.04
NEW	102305	3/16"	4-3/32"	3/4" to 1-1/4"	0.06



Hair Pin Clips - External

Oil tempered MB spring wire. Clear zinc plated finish. Available in two package types: Bag and Dynapak (quantities in each are seen below)

BAG PACK		DYNAPAK		IND.#	WIRE DIAMETER	OVERALL LENGTH	INSIDE EYE DIAMETER
PART#	PACKAGE QUANTITY	DYNAPAK	PACKAGE QUANTITY				
☐ 66311	25	96311	5	7XX	7/64"	2-1/16"	7/16"
☐ 66312	25	96312	4	10X	11/64"	2-5/8"	3/4"



Sizes are approximate. Specifications subject to change without notice.

Bronze Bushings

S.A.E. 841 Bronze material. Oil impregnated.

PART#	THICKNESS	INNER DIAMETER	OUTER DIAMETER	LENGTH
55300	1/32"	1/4"	5/16"	3/4"
55301	1/16"	1/4"	3/8"	1"
55302	3/32"	1/4"	7/16"	1"
55303	1/8"	1/4"	1/2"	1"
55304	1/32"	5/16"	3/8"	1"
55305	1/16"	5/16"	7/16"	1"
55306	1/16"	3/8"	1/2"	1"
55307	1/8"	3/8"	5/8"	1"
55308	3/16"	3/8"	3/4"	1"
55309	1/16"	7/16"	9/16"	1"
55310	3/32"	7/16"	5/8"	1"
55311	1/16"	1/2"	5/8"	1"
55312	3/32"	1/2"	11/16"	1"
55313	1/8"	1/2"	3/4"	1"
55314	5/32"	1/2"	13/16"	1"
55315	3/16"	1/2"	7/8"	1"
55316	3/32"	9/16"	3/4"	1"
55317	1/8"	9/16"	13/16"	1"
55318	1/16"	5/8"	3/4"	1-1/4"
55319	3/32"	5/8"	13/16"	1-1/4"
55320	1/8"	5/8"	7/8"	1-1/4"
55321	3/16"	5/8"	1"	1-1/4"
55322	1/16"	3/4"	7/8"	1-1/4"
55323	3/32"	3/4"	15/16"	1-1/4"
55324	1/8"	3/4"	1"	1-1/4"
55325	3/32"	13/16"	1"	1-1/4"

PART#	THICKNESS	INNER DIAMETER	OUTER DIAMETER	LENGTH
55326	1/16"	7/8"	1"	1-1/4"
55327	1/8"	7/8"	1-1/8"	1-1/4"
55328	3/16"	7/8"	1-1/4"	1-1/4"
55329	5/32"	15/16"	1-1/4"	1-1/4"
55330	1/8"	1"	1-1/4"	1-1/2"
55331	3/16"	1"	1-3/8"	1-1/2"
55332	1/4"	1"	1-1/2"	1-1/2"
55333	1/8"	1-1/16"	1-5/16"	1-1/2"
55334	1/16"	1-1/8"	1-1/4"	1-1/2"
55335	1/8"	1-1/8"	1-3/8"	1-1/2"
55336	3/16"	1-1/8"	1-1/2"	1-1/2"
55337	1/8"	1-3/16"	1-7/16"	1-1/2"
55338	5/32"	1-3/16"	1-1/2"	1-1/2"
55339	1/8"	1-1/4"	1-1/2"	1-1/2"
55340	3/16"	1-1/4"	1-5/8"	1-1/2"
55341	1/8"	1-3/8"	1-5/8"	1-1/2"
55342	3/16"	1-3/8"	1-3/4"	1-1/2"
55343	5/32"	1-7/16"	1-3/4"	1-1/2"
55344	1/8"	1-1/2"	1-3/4"	1-1/2"
55345	3/16"	1-1/2"	1-7/8"	1-1/2"
55346	3/16"	1-5/8"	2"	1-1/2"
55347	1/8"	1-3/4"	2"	1-1/2"
55348	3/16"	1-3/4"	2-1/8"	1-1/2"
55349	1/8"	2"	2-1/4"	1-1/2"
55350	3/16"	2"	2-3/8"	1-1/2"



Bronze Bushings

Bronze sleeve bushings or bronze bearings are hard and strong, as opposed to brass bushings, which are softer and more easily deform. Thus, bronze bushings have longer lifespans than brass bushing sleeves. They resist shock and impact, wear and corrosion.

They require an external lubricant, for example grease or oil, at installation and during operation to reduce friction and wear.

Sizes are approximate. Specifications subject to change without notice.

Lift Arm Bushings

Carbon steel. Yellow zinc dichromate plated finish.

	PART#	REFERENCE#	CATEGORY	INSIDE DIAMETER	OUTSIDE DIAMETER	OVERALL LENGTH
NEW	102066	--	0-1	5/8"	7/8"	1-3/8"
	66608	0351	1 to 2	7/8"	1-1/8"	1-3/4"
NEW	102068	--	1-2	7/8"	1-1/8"	1-3/8"
	66610	3009	2 to 3	1-1/8"	1-7/16"	1-3/4"
NEW	102070	--	2-3	1-1/8"	1-7/16"	3-1/4"
	66612	3010	2 to 3	1-1/8"	1-7/16"	2-1/2"
NEW	102072	--	2-3	1-1/8"	1-7/16"	2-3/4"
NEW	102073	--	1	7/8"	1-1/8"	4"
NEW	102075	--	2	1-1/8"	1-7/16"	4"



Top Link Bushings

Carbon steel. Yellow zinc dichromate plated finish.

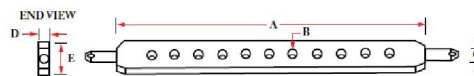
Used in the pin hole of a top link to allow a smaller category pin to fit.

	PART#	REFERENCE#	CATEGORY	INSIDE DIAMETER	OUTSIDE DIAMETER	OVERALL LENGTH
	66602	0353	1 to 2	3/4"	1"	2"
	66604	3008	2 to 3	1"	1-1/4"	2"
NEW	102062	--	0-1	5/8"	3/4"	1-5/8"
NEW	102063	--	1-2	3/4"	1"	1-5/8"
NEW	102064	--	1-2	3/4"	1"	1-5/16"
NEW	102065	--	2-3	1"	1-1/4"	1-5/8"



Drawbars

One piece 3-point hitch cross drawbars to fit Category 0 through Category 3 tractors.



	PART#	CAT.	NUMBER OF HOLES	A LIFT ARM SPACING	B HOLE DIAMETER	C PIN DIAMETER	D THICKNESS	E WIDTH
NEW	102077	0	7	20"	5/8"	5/8"	3/4"	2"
NEW	102078	0/1	7	20"	3/4"	7/8"	1"	2-1/2"
NEW	102079	1	11	26"	3/4"	7/8"	1"	2-1/2"
NEW	102082	2	13	32"	3/4"	1-1/8"	1-1/4"	3





Drawbar Accessories

PART#	DESCRIPTION	COLOUR	WEIGHT (LBS.)
102084	Swinging drawbar, 30" overall length 3/4" first hitch pin hole, 5/8" second	Black	16.0
102085	Drawbar lock for Cat. 1 tractors prevents drawbar from rotating	Black	4.0

Top Links

Carbon steel, forged & welded. With grease fitting, nut welded. Yellow zinc dichromate plated finish. UNC Coarse Thread.

	PART#	REFERENCE#	CATEGORY	HOLE DIAMETER	THREAD DIAMETER	ADJUSTMENT (OUTSIDE TO OUTSIDE)
NEW	102000	--	0	5/8"	3/4" NC	13" - 18"
	66619	480	0	5/8"	3/4"	11" - 16"
NEW	102004	--	1	3/4"	1-1/8" NC	25" - 35"
NEW	102006	--	1	3/4"	1-1/8" NC	16" - 23"
	66620	331	1	3/4"	1-1/8"	21" - 31"
	66621	338	1 & 2	3/4" & 1"	1-1/8" & 1-1/4"	21" - 32"
	66622	337	2	1"	1-1/8"	25" - 36"
NEW	102011	--	2	1"	1-1/4" NC	20" - 30"
NEW	102015	--	3	1-1/4"	1-3/8" NC	26" - 35"
	66624	336	2	1"	1-1/8"	21" - 32"
	66619EM	--	0	5/8"	3/4"	11" - 16"

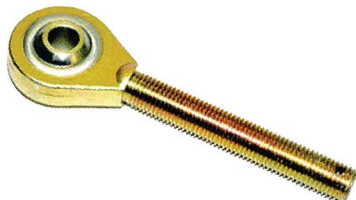


66619EM

Top Link Repair Ends

Carbon steel, forged & welded. Yellow zinc dichromate plated finish. UNC Coarse Thread.

	PART#	REFERENCE#	CATEGORY	HOLE DIAMETER	THREAD DIAMETER	THREAD LENGTH
NEW	102016	--	0	5/8"	3/4" NC (RH)	3-1/2"
NEW	102017	--	0	5/8"	3/4" NC (LH)	3-1/2"
	66625	342	1	3/4"	1-1/8" LH	6"
	66626	343	1	3/4"	1-1/8" RH	6"
NEW	102020	--	2	1"	1-1/4" NC (LH)	5-1/2"
NEW	102021	--	2	1"	1-1/4" NC (RH)	5-1/2"
	66627	346	2	1"	1-1/8" LH	6-1/2"
	66628	347	2	1"	1-1/8" RH	6-1/2"
NEW	102024	--	3	1-1/4"	1-3/8" NC (LH)	7-1/4"
NEW	102025	--	3	1-1/4"	1-3/8" NC (RH)	7-1/4"



Sizes are approximate. Specifications subject to change without notice.

Ratchet Jack

Heavy duty. Replace hydraulic cylinders or old screw jacks in those applications where infrequent adjustment is needed. Clip pins and handle included.

PART#	A	B	C	THREAD DIAMETER	LENGTH CLOSED	LENGTH EXTENDED
66642	1-1/2"	1"	2-3/4"	1-1/4"	20"	28"



Stabilizer Pins

Stabilizer stub pins for Ford, Ferguson, and other stabilizer kits. Yellow zinc dichromate plated.

	PART#	PIN DIAMETER	USABLE LENGTH	OVERALL LENGTH	THREAD DIAMETER	WASHER & NUT
NEW	102095	7/8"	1/2"	3-1/4"	7/8" NF	Yes
NEW	102096	7/8"	3/8"	2-5/8"	5/8" NF	Yes
NEW	102097	7/8"	3/8"	2-5/8"	5/8" NF	No
NEW	102098	7/8"	1-1/4"	3-1/8"	5/8" NF	Yes
NEW	102099	7/8"	1-1/4"	3-1/8"	5/8" NF	No
NEW	102100	7/8"	1/2"	2-5/8"	5/8" NF	Yes
NEW	102101	7/8"	1/2"	2-5/8"	5/8" NF	No
NEW	102102	7/8"	11/16"	3-1/8"	3/4" NF	Yes



Top Link Pins

Carbon steel, forged & welded. Yellow zinc dichromate plated finish. UNC Coarse Thread.

	PART#	REFERENCE#	CATEGORY	PIN DIAMETER	USABLE LENGTH	OVERALL LENGTH
□	66560	73	1	3/4"	2-3/4"	4-1/2"
□	66561	74	1	3/4"	3-7/8"	5-1/2"
□	66562	76	2	1"	3-9/16"	5-1/4"
	66563	7715	1	3/4"	4-3/4"	6-3/8"
NEW	102152	--	2	1"	4-3/8"	6"
□	66565	3011	2	1"	4-5/16"	6"
NEW	102154	--	2	1"	5-3/8"	7-1/16"
	66566	7711	3	1/4"	4-5/8"	6-1/2"
	66567	7706	0	5/8"	3"	4-7/16"



Sizes are approximate. Specifications subject to change without notice.





Lift Arm Pins

Carbon steel. Yellow zinc dichromate plated finish. UNF Thread (Unified National Fine)

	PART#	REFERENCE#	CATEGORY	PIN DIAMETER	THREAD DIAMETER	USABLE LENGTH	OVERALL LENGTH
	66580	200	1	7/8"	7/8" NF	1-3/4"	5-1/2"
	66581	3000	1	7/8"	7/8" NF	Adjustable	6-1/4"
	66582	3004	1	7/8"	7/8" NF	2-1/4"	6-1/2"
	66583	3001	1 to 2	1-1/8"	7/8" NF	Adjustable	5-3/16"
	66584	7243	2 to 3	1-7/16"	1-1/8" NF	1-7/8"	5-3/4"
NEW	102134	--	3	1-7/16"	1-3/8" NF	2"	5-7/8"
	66585	202	1 to 2	1-1/8"	7/8" NF	1-3/4"	5-1/4"
	66586	7249	1 to 2	7/8-11/8"	1" NF	2-1/6"	8"
	66587	3022	2 to 1	7/8"	1-1/8" NF	1-3/4"	5-3/4"
NEW	102132	--	2 - 3	1-7/16"	1-1/8" NF	Adjustable	6-1/2"
	66588	3006	2	1-1/8"	1-1/8" NF	1-3/4"	6-1/8"
	66589	3002	2	1-1/8"	1-1/8" NF	Adjustable	6-1/8"
	66590	211	1	7/8"	7/8" NF	Adjustable	5-5/16"
	66591	7220	0	5/8"	5/8" NF	Adjustable	3-7/8"
NEW	102116	--	0	5/8"	5/8" NF	1-7/16"	3-7/8"
NEW	102117	--	0 - 1	7/8"	5/8" NF	Adjustable	4-1/2"
NEW	102118	--	1 - 0	5/8"	7/8" NF	2"	5"
NEW	102124	--	1	7/8"	5/8" NF	1-3/4"	4-1/2"
	66592	7246	1 to 2	1-1/8"	7/8" NF	2-1/4"	6-5/16"



102141,102144



102145,102146

Clevis Type Draw Pins

Stabilizer stub pins for Ford, Ferguson, and other stabilizer kits. Yellow zinc dichromate plated.

	PART#	CAT.	TYPE	PIN DIAMETER	USABLE LENGTH	OVERALL LENGTH
	102141	3	Head	1-7/16"	4-11/16"	6"
NEW	102144	2	Head	1-1/8"	5"	6"
NEW	102145	1 & 2	Head	7/8"	3-1/4" & 4-1/2"	9-1/4"
NEW	102146	1	Head	7/8"	4"	5-1/4"

Sizes are approximate. Specifications subject to change without notice.





Plastic Document Holders

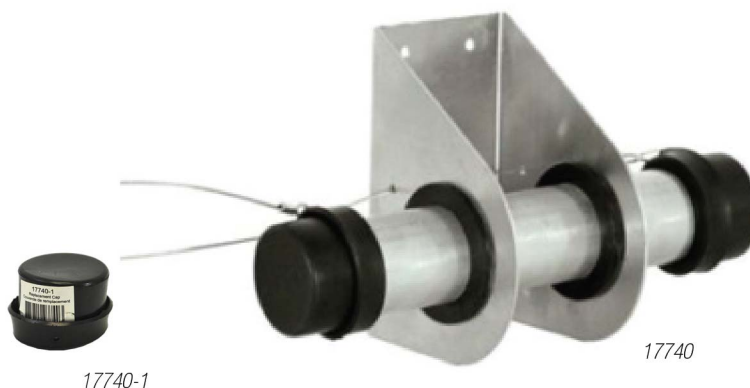
Molded from high density polypropylene, weather and impact resistant. Protects documents from damage. Mounts onto machines for easy access. O-Ring sealed. Screw top lid.



PART#	DESCRIPTION
17710	Plastic Holder 2-1/4" diameter x 12-1/2" long
17720	Plastic Holder 2" diameter x 12-1/2" long
17730	Plastic Holder 3-1/4" diameter x 14" long
17731	Tether for plastic holder 17720 and 17730

Aluminum Document Holder

Made from corrosion resistant aluminum. Protects documents from the elements.



PART#	DESCRIPTION
17740	1.5" inside diameter x 9" long
17740-1	Rubber cap replacement for 17740

Sizes are approximate. Specifications subject to change without notice.

