

LYNCHBURG CHILLED PLOWS



LYNCHBURG PLOW WORKS
LYNCHBURG, VIRGINIA.

CATALOGUE

LYNCHBURG
PLOW WORKS

DEPARTMENT OF
Lynchburg Foundry Company



OFFICES AND FACTORY:
LYNCHBURG, VIRGINIA
U. S. A.

ESTABLISHED 1877



ORIGINAL PLANT STARTED IN WYTHEVILLE, VA., 1877



LYNCHBURG WORKS—ORGANIZED IN 1896



LYNCHBURG WORKS, 1923



FIRE-PROOF WAREHOUSE, STORAGE CAPACITY OF 300 CARLOADS OF PLOWS AND PARTS



FOUNDRY
ASSEMBLING AND POLISHING DEPARTMENT
PAINT SHOP



Introduction



HE LYNCHBURG PLOW WORKS was organized in 1896 for the purpose of manufacturing Plows exclusively. This policy has been strictly adhered to, making possible the perfecting of the Plows illustrated and described on the following pages.

While the ownership of the LYNCHBURG PLOW WORKS is now held by the LYNCHBURG FOUNDRY COMPANY, it is a separate and distinct department, devoted exclusively to the manufacture of Plows.

Our policy is to keep our product abreast of the times, and satisfy the demand of improved farming.

If you are not sure which of the Plows shown in this catalogue will best meet your requirements, we will take pleasure in writing you fully when advised of the work you wish to do.



Lynchburg Chilled Plows

THERE is perhaps no word in use among farmers so little understood, and yet possessing so much attraction, as the word "chilled" when applied to Plows. It has been found by long experience that the chilling process imparts a virtue to the moldboards which causes it to "shed" or "scour" in soil where an ordinary cast plow could not be used. This result is obtained by pouring the molten metal against an iron surface which conforms to the shape of the moldboard.

Chilled metal is the best for plows, because it is the hardest, smoothest, and, in the long run, the cheapest. It never bends, is not damaged by rust, and will wear longer than steel.

A special study has been made of the shape of the moldboard, the scoop shape of the average moldboard offering too much resistance to the soil and creating a tendency to stick, thus increasing the draft.

The peculiarity in the shape of our moldboard is one secret of the great popularity of the LYNCHBURG CHILLED PLOWS.

We use a special grade of charcoal iron in our chilled work and our method of chilling is recognized as the best in modern practice.

In recent years, steel beams have largely taken the place of wooden beams. They give a high, full throat, and never break, bend nor wear out.

The LYNCHBURG STEEL BEAM CHILLED PLOWS are exceptionally well braced.
(See page 24.)

TO OUR AGENTS

Our responsibility ceases when shipment is delivered to Transportation Company in GOOD ORDER and receipt taken therefor and transmitted to consignee. We do not guarantee delivery. For all damage sustained by breakage, shortage, delay, or otherwise, the carrier alone is responsible to the consignee, who should notify said carrier promptly of any loss or damage sustained. We will cheerfully render any assistance in our power to trace and recover lost goods, but in no instance will the payment of our bills be subject to the arrival or non-arrival of goods at their place of destination.



Shares

Lynchburg Plows are fitted with the following styles of Shares, or points, adapting them to a wide range of work. Get the right Share and your plow will give the best results.

"C," or Common Suction Shares are for Spring plowing, or when the ground is soft and in good plowing condition.

"D. S." or Deep Suction Shares are for Fall or hard ground plowing.

Concave, or Self-Sharpening Shares are made in the D. S. patterns for all plows. (See description below.)

"S," or Stony Shares are for very hard ground or stony land plowing, and are also for use where the D. S. points do not go deep enough.

Slip Nose Shares have Reversible Slips that can be renewed at small cost when the slip is worn out—a decided saving in lands free from set rocks and stumps.

LYNCBURG SHARES WEAR WELL.

Concave Self-Sharpening Point

The nose of the ordinary share "dubs" off with use, and the point loses its penetration. With the Lynchburg patented concave share, use only serves to sharpen the point. The longer this share is used, the sharper the nose becomes until worn out. Guaranteed to out-wear two of the old style. Made to fit other standard plows. Costs no more than ordinary shares. Specially suited for clay or hard soil where other points wear out quickly. Write for detailed information.





GENERAL DIRECTIONS

For Using Lynchburg Chilled Plows

To get the best service from the Plow, see that it is properly adjusted to do the desired work.

Use Doubletrees not over 36 inches long, and traces long enough to run the plow to desired depth with a new share with a low hitch on the clevis. As the share wears raise hitch on clevis as necessary.

If hip straps are used, see they do not lift the traces. Have horses hitched proper distance apart—not too close together.

If Plow runs too deep, lower the clevis or shorten traces, or both.

If too shallow, raise the clevis or lengthen traces, or both.

If Plow takes too much land, move front of beam or clevis toward the land, if too little land, move front of beam or clevis toward furrow.

Do not put the Plow into sticky soil until it has been run enough to give it a ground polish.

For sod plowing, use Coulter or Jointer. We particularly recommend the Jointer, as it does good work in sod, stubble, clover, or weeds.

See that Coulter or Jointer is set on a line with the Landside or slightly outside. The Jointer should cut from $1\frac{1}{2}$ to 2 inches deep.

Use a Wheel wherever the ground is smooth enough. With a Wheel shares wear longer and it lightens the work for plowman and team and makes the plowing more uniform. Adjust the Wheel to run in a line with the furrow.

WATCH YOUR BOLTS.—Always keep them tight.

Use the Share required by your soil conditions (see *Shares*, page 8), follow the above suggestions, and the Plow will do good work.

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA



Our Line the Highest in Quality



WARRANTY

All Lynchburg Chilled Plows are warranted to do good work to their full capacity and to be amply strong for the power indicated, and guaranteed against breakage during first year's use resulting from original defect in castings or workmanship. When a broken part is sent us by freight or express prepaid we will carefully examine, and if it shows original defect, we will furnish another part free F. O. B. Lynchburg, Va.

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA



No. 2 Lynchburg Chilled Plow

A Southern Special, adapted to sandy and loamy soils. Built with malleable standard. Medium and small moldboards can be furnished giving the plow a wide range of work, turning the soil, laying off rows, working the crops, etc.

CAPACITY, $4 \times 6\frac{1}{2}$.

WEIGHT, 50 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA



The "Junior" Lynchburg Chilled Plow

A very light, modern One-Horse Steel Beam Plow especially adapted to sandy and loamy soils. Built with malleable standard. The sloping landside, cutter share and perfectly turned moldboard insure light draft and easy running qualities.

CAPACITY, 4x6 in.

WEIGHT, 45 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



The "Trucker" Lynchburg Chilled Plow

The latest model of light one-horse plow with every modern improvement. Adapted to a wide variety of work, playing no favorites in soils, but running and shedding perfectly in sand, loam, gravel and clay soils. Built with malleable standard sloping land-side and cutter share and can be fitted with medium and small moldboards, thus giving it a wide range of cultivation.

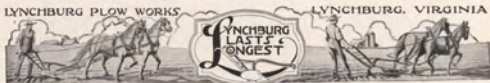
CAPACITY, $4\frac{1}{2} \times 7\frac{1}{2}$.

WEIGHT, 60 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

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LYNCHBURG PLOW WORKS



No. 3x Lynchburg Chilled Plow

Medium One-Horse Steel Beam Plow, with Sloping Landside and Cutter Share. The properly curved Moldboard insures Light Draft and Easy Shedding. Built upon correct lines and adapted to all kinds of one-horse work.

Can be furnished with Twin Handles and two smaller Moldboards for trucking, when so ordered.

CAPACITY, $4\frac{1}{2} \times 8$.

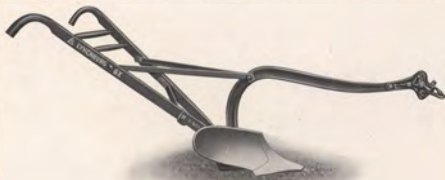
WEIGHT, 65 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA



No. 6x Lynchburg Chilled Plow

The first One-Horse Steel Beam Plow made with Cutter Share, and deservedly one of the most popular with the Southern Planter. Its strong construction, high arched beam and practical bracing, coupled with the finely shaped moldboard, make it the one-horse plow for either clay, gravelly or loamy soils.

Extension Moldboard for Terracing can be furnished for this plow.

CAPACITY, $4\frac{1}{2} \times 9$.

WEIGHT, 70 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 9 Lynchburg Chilled Plow

A Southland Favorite especially built for those desiring a very Light Two-Horse Plow. Note the sloping Cutter Share and the shape of the Moldboard which permits turning a wide, deep furrow with very light draft.

RIGHT HAND ONLY.

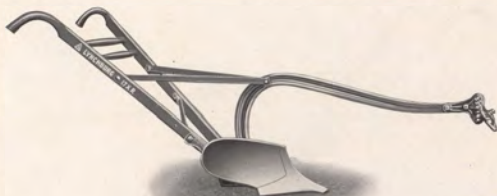
CAPACITY, 5x10.

WEIGHT, 85 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 17x Lynchburg Chilled Plow

Light Two-Horse Steel Beam Plow, with Long Sloping Landside and Cutter Share. Has all the Good Features of our large sizes, and is very popular as a Light Two-Horse Plow in the South.

Can be fitted with Wheel and Jointer, or Rolling Coulter, also with Extension Mold-board for Terracing.

RIGHT AND LEFT HAND.

CAPACITY, $5\frac{1}{2}$ x11.

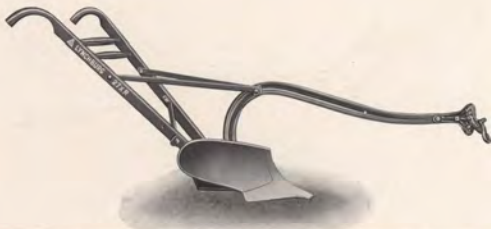
WEIGHT, 95 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

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LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 27x Lynchburg Chilled Plow

Medium Two-Horse Steel Beam Plow, with Sloping Landside and Cutter Share, exactly filling the place for which it was designed. It is one of our most popular patterns, between Nos. 17x and 37x in size, and is much in demand where light teams are used. Easily handled and very light in draft. Can be fitted with wheel and jointer or rolling coulter, also with extension moldboard for terracing.

RIGHT AND LEFT HAND.

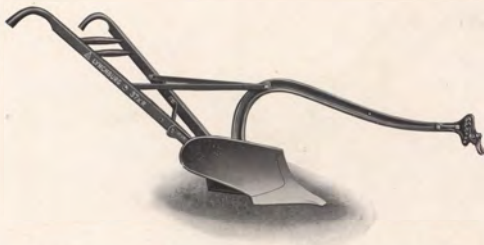
CAPACITY, 6x11.

WEIGHT, 105 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 37x Lynchburg Chilled Plow

A General Favorite Two-Horse Steel Beam Plow, with Sloping Landside and Cutter Share. A Popular Pattern used by some of the Best Practical Farmers desiring a size between the medium and heavy Two-Horse Plow. It turns a wide, deep furrow with very Light Draft.

Can be fitted with Wheel and Jointer or Rolling Coulter, also with Extension Mold-board for Terracing.

RIGHT AND LEFT HAND.

CAPACITY, $6\frac{1}{2} \times 12$.

WEIGHT, 120 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 42 (Right Hand) Lynchburg Chilled Plow

A Full Size Two-Horse Steel Beam Plow, modern in construction, with long Sloping Landside, properly curved Moldboard and Cutter Share.

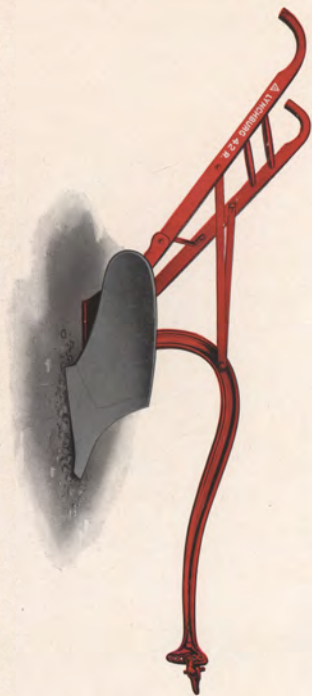
This Plow is adapted to a great variety of soils and its work is always to be relied upon.

Can be fitted with Wheel and Jointer or Rolling Coulter; also, with Extension Moldboard for Terracing.

CAPACITY, 7x13.

WEIGHT, 130 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)



LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 42 (Left Hand) Lynchburg Chilled Plow

A Full Size Two-Horse Steel Beam Plow, modern in construction, with long Sloping Landside, properly curved Moldboard and Cutter Share.

This Plow is adapted to a great variety of soils and its work is always to be relied upon.

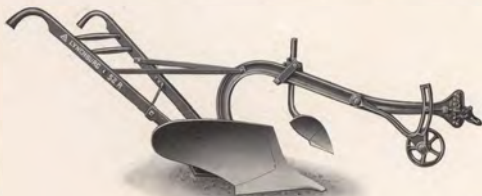
Can be fitted with Wheel and Jointer or Rolling Coulter; also, with Extension Moldboard for Terracing.

CAPACITY, 7x13.

WEIGHT, 130 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

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No. 52 (Right Hand) Lynchburg Chilled Plow

Three-Horse Steel Beam Plow, representing all that is modern in plow construction. Its large capacity, light draft and ease of handling insures excellent work in all soils and under the most trying conditions. The special "Lynchburg" bracing reduces the liability of breakage.

Can be fitted with Wheel and Jointer (as shown above) or with Rolling Coulter. Also with extension Moldboard for Terracing.

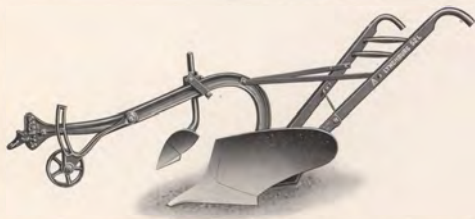
CAPACITY, 9x16.

WEIGHT, 150 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 52 (Left Hand) Lynchburg Chilled Plow

Three-Horse Steel Beam Plow. Representing all that is modern in Plow construction. Its large capacity, light draft and ease of handling insures excellent work in all soils and under the most trying conditions. The special "Lynchburg" bracing reduces the liability of breakage.

Can be fitted with Wheel and Jointer (as shown above) or with Rolling Coulter. Also with extension Moldboard for Terracing.

CAPACITY, 9x16.

WEIGHT, 150 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

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**Rear View of Lynchburg Chilled Plows Showing the "Lynchburg"
Special Bracing**

The above rear view shows the bracing of moldboard and handles of Steel Beam Plows. The spreading bolt runs direct from standard to moldboard and does not come in contact with handles and landside. This brace is put in before Plow leaves the factory and is not disturbed when taking down or setting up the Plow.

The landside handle is attached to standard with two bolts and the moldboard handle is attached to malleable handle part already fitted, as illustrated above. Heavy flat braces are used between handles and beam, with an angle brace between handles, rendering them perfectly rigid.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA

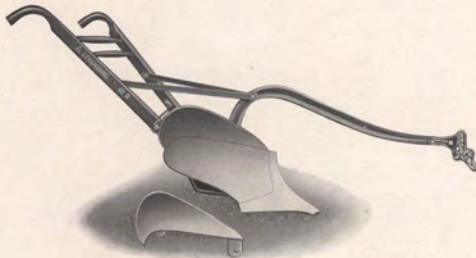


Landside View

Landside view of Lynchburg Chilled Plows, showing the long sloping landside, perfectly curved moldboard and cutter share.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

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Terracing Moldboards

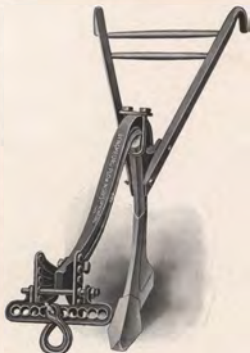
Terracing Moldboards, as shown above, can be furnished for all our plows, except No. 2, "Junior," "Trucker," and No. 3x. These Moldboards are extensively used for terracing, and largely increase the turning capacity of the Plow, putting the terrace up much higher than can be done without it.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)



No. 80

No. 80.—A Medium Weight Steel Beam Subsoil Plow of large capacity, designed especially for the Southern trade, easily handled with two horses. There is a unanimous opinion among best-posted farmers as to the value of subsoiling all lands, particularly those with a stiff clay subsoil and sloping lands of light soil subject to washing. The cost of the Plow and doing the work is small in comparison with the results obtained. The No. 80



is furnished with a Wheel if wanted, and can be equipped with Potato Digger Attachment, as shown below. A well-designed, thoroughly built Plow that will give you satisfaction. Furnished with Points of two widths— $2\frac{1}{4}$ -in. and 4-in. The No. 80 is fitted with a Shin Piece, taking all wear off the Standard, giving a sharp cutting edge.

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



Lynchburg Chilled Middle Breaker

Strongly braced, well balanced and easy running Plow, made with a malleable standard, and two-piece Moldboard, preventing breakage and lowering cost of replacement. Fitted with adjustable rudder when so ordered.

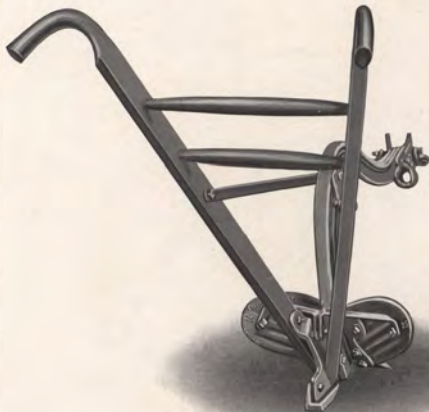
NO.	CAPACITY	SPREAD	WEIGHT
25	8-in. Cut	15-in.	70 lbs.
35	10-in. Cut	17-in.	80 lbs.

ALL PARTS INTERCHANGEABLE

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



Rear View of No. 25 Middle Breaker Plow

The above cut shows the rear view of both our No. 25 and No. 35 Chilled Middle Breakers; which are same in construction but of different capacity.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



Lynchburg Chilled Middle Breaker

Practical Middle Breaker, built with malleable standard and two-piece Moldboard, insuring minimum repair cost. A perfectly balanced Plow with easy turn of Moldboard. Fitted with adjustable rudder when so ordered.

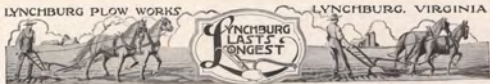
NO.	CAPACITY	SPREAD	WEIGHT
45	12-in Cut	18½-in.	105 lbs.
55	14-in Cut	20-in.	115 lbs.

ALL PARTS INTERCHANGEABLE

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCBURG PLOW WORKS

LYNCBURG, VIRGINIA



Rear View of No. 45 Middle Breaker Plow

The above cut shows the rear view of both our No. 45 and No. 55 Chilled Middle Breakers, which are same in construction but of different capacity.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA



No. 60 Lynchburg Hillside Plow

One-Horse Hillside Plow of the latest type, perfectly balanced, strongly constructed and easily handled. Made with Truss Steel Beam and fitted with detachable standard Socket Piece, malleable Spring Foot Latch, and Sliding Clevis.

CAPACITY, $4\frac{1}{2} \times 8$.

WEIGHT, 73 lbs.

OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA



No. 160 Lynchburg Hillside Plow

Medium Two-Horse Hillside Plow, constructed for a maximum of service and a minimum cost of up-keep. Its light draft, ease of handling, and shedding qualities of moldboard, make it superior for general hillside work. Made with Truss Steel Beam and fitted with detachable standard Socket Piece and Spring Foot Latch.

CAPACITY, 6x10.

WEIGHT, 110 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 260 Lynchburg Hillside Plow

Heavy Two-Horse Hillside Plow. It has the necessary weight to hold the plow to its work and a long, easy turn of moldboard to cut a clean, deep furrow with unusually light draft. It is superior in strength and perfectly balanced. Made with Truss Steel Beam and fitted with detachable standard Socket Piece and Spring Foot Latch.

CAPACITY, $6\frac{1}{2} \times 13$.

WEIGHT, 155 lbs.

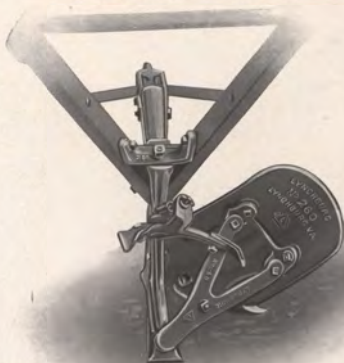
OUR PATENTED CONCAVE SELF-SHARPENING POINTS OUTWEAR THE OLD STYLE (SEE PAGE 8)

LYNCHBURG PLOW WORKS



LYNCHBURG, VIRGINIA

No. 60 SERIES HILLSIDE PLOWS



Rear View of Hillside Plows

Note the Special Handle Bracing. Truss Steel Beam, Spring Foot Latch with adjustable tension. The detachable socket piece and the frog protect the Moldboard from wear.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



COMPLETE JOINTER AND PARTS



LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA



No. 6 Lynchburg Vineyard Plow

The construction of this Plow is such that the Standard and Beam will not interfere with the growing vines. Is fitted with Sloping Landside and Cutter Share.

CAPACITY, $4\frac{1}{2} \times 9$.

WEIGHT, 60 lbs.

OUR VIRGINIA IRON MIXTURE INSURES LONG LIFE AND REDUCES LIABILITY OF BREAKAGE

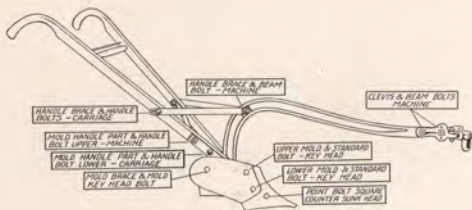
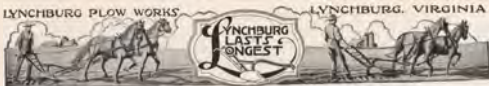
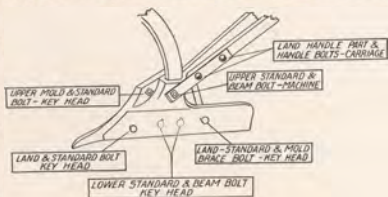


Diagram of Bolts for One-Horse Plows



SEE PAGES 42 AND 43 FOR COMPLETE BOLT LIST

LYNCHBURG PLOW WORKS

LYNCHBURG, VIRGINIA

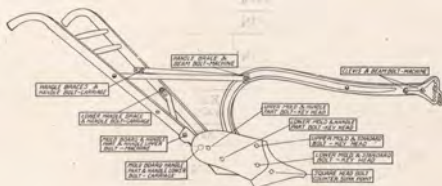
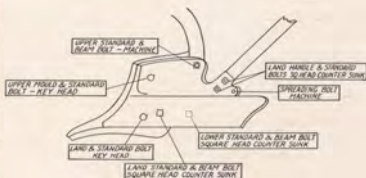


Diagram of Bolts for Two-Horse Plows



SEE PAGES 42 AND 43 FOR COMPLETE BOLT LIST

COMPLETE BOLT LIST

	2	Jr.	Tr.	3X	6X	6V	8X	9
Pt. Bolt Sq. Hd. Csk.	$\frac{1}{16} \times 1\frac{1}{4}$	$\frac{1}{16} \times 1\frac{1}{4}$	$\frac{1}{16} \times 1\frac{1}{4}$	$\frac{1}{16} \times 1\frac{1}{2}$	$\frac{1}{16} \times 1\frac{1}{2}$	$\frac{1}{16} \times 1\frac{1}{2}$	$\frac{1}{16} \times 1\frac{1}{2}$	$\frac{1}{16} \times 1\frac{1}{2}$
Lds. and Std. K. H.	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$
Mbd. Br. and Mbd. K.H.	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$					
Lds. Std. and Mbd. Br. K. H.	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{2}$					
Lds. Std. Bm. Sq. Hd. Csk.				$\frac{1}{2} \times 1\frac{1}{4}$	$\frac{1}{2} \times 1\frac{1}{4}$	$\frac{1}{2} \times 1\frac{1}{4}$	$\frac{1}{2} \times 1\frac{1}{4}$	$\frac{1}{2} \times 2$
Lwr. Std. and Bm. Sq. Hd. Csk.	$\frac{1}{2} \times 1\frac{1}{2}$	$\frac{1}{2} \times 1\frac{1}{2}$	KH $\frac{1}{16} \times 1\frac{1}{4}$	$\frac{1}{2} \times 1\frac{1}{2}$	$\frac{1}{2} \times 1\frac{1}{2}$	$\frac{1}{2} \times 1\frac{1}{2}$	$\frac{1}{2} \times 1\frac{1}{2}$	$\frac{1}{2} \times 1\frac{1}{2}$
Upr. Std. and Bm. Meh.	$\frac{1}{2} \times 2\frac{1}{2}$	$\frac{1}{2} \times 2\frac{1}{2}$	$\frac{1}{2} \times 2\frac{1}{2}$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$
Lwr. Mbd. and Std. K. H.	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{2}$
Upr. Mbd. and Std. K. H.	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{2}$	$\frac{3}{8} \times 1\frac{1}{2}$
Lwr. Mbd. and Hdl. Part. K. H.				$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$		$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$
Upr. Mbd. and Hdl. Part. K. H.				$\frac{3}{8} \times 1\frac{1}{2}$	$\frac{3}{8} \times 1\frac{1}{2}$		$\frac{3}{8} \times 1\frac{1}{2}$	$\frac{3}{8} \times 1\frac{1}{2}$
Hdl. Br. and Bm. Meh.	$\frac{3}{8} \times 1\frac{1}{2}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$
Lds. Hdl. and Std. Sq. Hd. Csk.				$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$
Hdl. Ext. and Bm. Meh.	$\frac{1}{2} \times 2\frac{1}{2}$	$\frac{1}{2} \times 2\frac{1}{2}$	$\frac{1}{2} \times 2\frac{1}{2}$					
Hdl. Ext. and Hdl. Cge.	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 2$					
Mbd. Hdl. Part. and Hdl. Upr. Meh.	Car. $\frac{3}{8} \times 2$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$		$\frac{3}{8} \times 2\frac{1}{4}$	$\frac{3}{8} \times 2\frac{1}{4}$
Mbd. Hdl. Part. and Hdl. Lwr. Cge.	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$		$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$
Hdl. Br. and Hdl. Cge.	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$	$\frac{3}{8} \times 1\frac{1}{4}$
Spreading Meh.				$\frac{1}{2} \times 7\frac{1}{4}$	$\frac{1}{2} \times 7\frac{1}{4}$	$\frac{1}{2} \times 7\frac{1}{4}$	$\frac{1}{2} \times 8$	$\frac{1}{2} \times 8\frac{1}{2}$
Clevis and Bm. Meh.	Cge. $\frac{3}{8} \times 1\frac{1}{2}$	Cge. $\frac{3}{8} \times 1\frac{1}{2}$	Cge. $\frac{3}{8} \times 1\frac{1}{2}$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$	$\frac{1}{2} \times 2$
Hdl. and Std. Upr. Cge.								
Hdl. and Std. Lwr. Meh.								
Lds. Hdl. Part. Hdl. Cge.	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 2$	$\frac{3}{8} \times 2$					
Hdl. Rods.	$\frac{1}{4} \times 16\frac{1}{2}$	$\frac{1}{4} \times 18\frac{1}{4}$	$\frac{1}{4} \times 19\frac{1}{2}$					

COMPLETE BOLT LIST

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