

CLARK'S

DOUBLE ACTION



CUTAWAY HARROW.

This is Truly a Remarkable Tool.

The following question was asked by The Cutaway Harrow Co. to some of their customers:

"We have sold you a Double Action Cutaway Harrow. We now write to know how you like it."

To the above question we have received the following replies:

MR. D. W. SOUTHARD, Gilboa, N. Y., says:

"The A-6 Double Action Cutaway Harrow is the best tool I ever bought. We worked the orchard and fitted our oat ground for wheat without plowing."

MR. L. H. BAILEY, Professor of Agriculture, Cornell, N. Y., says:

"The Double Action Cutaway Harrow has been satisfactory. I use it almost continuously on our hard clay land with good results."

Mr. W. P. BROWNING, Westerly, R. I., says:

I like the Double Action Cutaway Harrow very much. It is an excellent machine."

MR. CHESTER E. SKINNER, Martins Creek, Pa., says:

"I like the Double Action Cutaway bought of you. It does excellent work."

Mr. JAS. H. AMES, Bowdoinham, Maine, says:

"The Double Action Cutaway Harrow gave entire satisfaction. It is a most valuable acquisition to my farming outfit."

Mr. ALEX. MARTIN, Ravenna, Ohio, says:

"The Double Action Cutaway Harrow is a most satisfactory farm tool. It is indispensable for intense farming and puts the ground in the very best condition with the least amount of work."

Mr. W. L. HOOPER, Riverside Stock Farm, Cambridge, Mass., says:

"I couldn't describe my appreciation of the value of the Double Action Cutaway Harrow. I would not sell mine for \$100.00 if I could not get another. I also bought another one for a friend last spring and he was more than pleased with it. I was telling another up in New Hampshire about them and he now wishes me to get him one. Please send me price, also of Dutton Grinder."

Mr. E. W. SCOTT, Norwood, Md., says:

"You may feel at perfect liberty to quote me as saying I consider the Double Action Cutaway Harrow as near perfection as a farm implement can be."

Mr. LESTER TOMPKINS, Concord, Mass., says:

"The Double Action Cutaway Harrow is all right. You told me that it was the best harrow made in the world, and I think you told the truth."

Mr. H. E. HURD, Newburgh, N. Y., says:

"The A-4½ Double Action Cutaway Harrow cut and pulverized the ground, both stubble and sod land, in a most remarkable and satisfactory manner. It was especially valuable in cultivating my peach orchard."

Mr. H. SEVERANCE, Manchester, N. H., says:

"Was away nearly all the time last year. Have tried the Double Action Cutaway but three days. Have found it to be, in that time, a perfect working machine. It is just what is needed for this soil."

Mr. H. MORSE, Fairmont Farm, Medway,

"I am much pleased with the Double Action Cutaway Harrow. I used it exclusively on my peach orchard. It does an enormous amount of work."

Mr. FRED CHILDS, Morristown, N. J., says:
"In relation to the Double Action Cutaway Harrow, it is all right. It is first class."

Hon. S. M. WELLES & SON, Ridgeside Farm, Newington, Conn., say:

"The Double Action Cutaway Harrow we bought of you last spring we like very much. We propose to work our ground up this year without plowing."

Mr. L. C. HARRIS, Perryopolis, Pa., says:

"Your Double Action Cutaway Harrow fills want for me perfectly. I use it in cultivating raspberries that had grown up in grass. It is all right. I can cut up sod in great shape."

Mr. JOHN A. M'PHERSON, Leroy, N. Y., says:

"The A-5 Double Action Cutaway Harrow I like very much. It does all you claim for it. Makes even seed bed and with less work than the spring tooth. For tilling an orchard it has no equal."

Mr. J. E. REED, Mineville, N. Y., says:

"The A-5 Double Action Cutaway Harrow I find the most thorough going harrow I ever saw. I had some doubt on account of our land being very rocky, but we have had no trouble. Where the team can get over the rocks the harrow will follow. Our pair of 1,100-pound horses handle it easily. It is easier on a team with a man on it than the spring tooth without. Your 8-foot Single Action, with seeder on one side, does excellent work harrowing and sowing at same time. I also have an A-6 Harrow. At first had doubts about the notches in the disks standing in the rocks, but not one has broken—we often break plow points costing 75 cents each."

MR. JAY WOOD, Knowlesville, N. Y., says:

"I like the A-5 Double Action Cutaway Harrow very much. It is just the tool to work up an orchard. It never clogs."

MESSRS. BARTON & BARTON, Boston,

"The Double Action Harrow is the best implement I ever had on my farm for pulverizing the ground preparatory to seeding."

MR. EVERETT P. BARNES, Preston, Conn.,
"It gives me great pleasure to highly recommend the A-5 Double Action Cutaway Harrow. It is a perfect pulverizer of tough soddy land and is very easy on the team. It is the best Harrow I ever saw."

MR. J. O. BULLARD, Cambridge, Mass., says:
"The A-4½ Double Action Cutaway Harrow is the best Harrow I have ever used. It leaves the ground in good condition for any kind of seed."

MR. W. W. FARRAND, Starks, Maine, says:
"In regard to the Double Action Cutaway Harrow, it is the best Harrow I ever used. I cut up my corn stubble without plowing and where the grass was a foot high it made a perfect seed bed. It was easy on the team."

MR. CHAS. A. POST, Chesterfield, N. H., says:
"The A-4 Double Action Cutaway I am more than pleased with. I have worked it on all kinds of land about here with perfect satisfaction."

MR. E. G. MENDENHALL, Kinmund, Ill., says:
"Your Double Action series of Cutaway Harrows are certainly the most remarkable and labor saving devices of the times. We not only prepare ground for all kinds of grain, but also get it in finest shape for corn, using no breaking plow at all. It is remarkable what can be done in a day. With your A-6 or 24 discs and four horse, once going over always equal to twice with 12 discs the old way. It cuts the strongest sod all to pieces."

MR. H. W. HEATON, of the Heaton Orchards, Richmond, R. I., says:

"The A-6 Double Action Cutaway Harrow is the most used tool on my farm. It is a pleasure to walk over the land and see how it has pulverized the soil."

MESSRS. BRINTON & WORTH, Westchester, Pa., say:

"The party who got the Double Action Cutaway Harrow speaks in the highest praise of it. He claims it will do more than twice the work

MR. V. W. WEAVER, Morristonville, N. Y.,
"I like the Double Action Cutaway Harrow
very much."

of any other Harrow and he shall order more
this year."

MR. NED ODLE, Winchester, Ind., says:

"As to the Double Action Cutaway Harrow, I
did not like the hitch, but as I have it now I
think it is the best disk I ever sold."

MR. JAMES A. VAUGHAN, Springville, N. Y.,
says:

"The A-5 Double Action Cutaway Harrow
does more and better work with an ordinary
two horse team than any Harrow I ever saw. I
am glad to recommend it."

MR. A. J. SNYDER, Greenville, Mich., says:

"The A-5 Double Action Cutaway Harrow
gives good satisfaction. The amount of work
it does in going over the ground once is a sur-
prise to all. It is the best tool on my farm."

MR. L. M. JOHNSTON, Flintstone Farm,
Dalton, Mass., says:

"We have two of your A-6 Double Action Cut-
away Harrows. They are by far the best tools
ever used to prepare for seeding to grass or
to any other crop. Those with your Smoothing
Harrow leave an ideal seed bed."

MR. C. I. HUNT, Hunt, N. Y., says:

"I can find no fault with the Double Action
Cutaway Harrow. I know the extra yield of
crop more than paid for it. I wrote you many
times before buying. I was skeptical, but it
does all you claim for it. Others tried to sell
me a Harrow, but yours beats them all."

MESSRS. C. & G. L. PENNOCK, Lansdown,
Pa., say:

"Your D. A. Cutaway Harrow is the best
Harrow we know of. Your 8 ft. Smoother is a
satisfactory tool. We may want the 24-inch
Torrent and Grass Hoe later."

MR. A. N. BLISS, Marshfield, Vt., says:

"We were well pleased with the Double
Action Cutaway Harrow. It is a first class tool
and a most thorough worker."

MR. C. H. WALKER, Wiscasset, Maine, says:

"Your A-4½ Double Action Cutaway Harrow is simply all right. It is the best Harrow among the many that I have used."

MR. L. L. LAWRENCE, Orlando, Fla., says:

"Your A-6 Double Action Cutaway Harrow is the best Harrow ever made. It is a ground leveler, a sod cutter and a weed eater, sure."

MR. WM. KARRER, Egg Harbor City, N. Y.,

"The Double Action Cutaway Harrow is all right."

MR. W. S. KINKADE, Sioux Falls, S. D., says:

"The Double Action Cutaway I used last summer cutting in thirty acres of corn stalks, I cannot be without it. It cuts and levels the ground perfectly."

MR. A. C. RUBECK, Freemont, Wash., says:

"The A-5 Double Action Cutaway Harrow is the best tool we ever used. We would not take three times its cost if we could not get another. It worked thirty-five acres of orchard better than any other machine. My two horses handle it anywhere. I challenge any other machine. This is no idle puff but an honest opinion. My fruit is also of far better grade."

MR. DAVID WOODWARD, Clinton, Mich., says:

"I used the A-5 Double Action Extension Head Cutaway Harrow on gravel soil in my apple orchard where the clover would mow a good swath, and by lapping half it put the land in fine condition for seeding. The work was done with two medium horses. The A-5 which I sold was used on a hard clay peach orchard and gave perfect satisfaction."

MR. J. W. OXLEY, Mount Grove, Mass., says:

"The A-5 Double Action Cutaway Harrow is the finest tool I ever saw. The Torrent Plow also does fine work. The corn where I used the D. A. was the best I ever raised."

MESSRS. A. C. STERNBERG & SON, West Hartford, Conn., say:

"The A-5 Double Action Cutaway Harrow is the finest tool I ever saw. It is first class in light."

MR. WM. L. COOP, Pine Hedge Farm, Sheldonville, Mass., says:

"I am well pleased with the Double Action Cutaway Harrow. I am glad you have gotten out a Reversible Disk Plow. It is a tool long needed."

MR. HOWARD B. TUTTLE, Naugatuck, Conn.,

"The Double Action Cutaway Harrow proved to be a very valuable tool. I shall probably duplicate my order this spring."

CHAS. W. ROOK, Bowen, Ill., says:

"The A-6 D. A. Cutaway Harrow gave good service. Do you make them with larger than 16-inch disks?" No.

MR. C. H. CHAPIN, Paonia, Colo., says:

"The D. A. Cutaway does fine work. It is the best tool to prepare ground. It also leaves it smooth."

MR. EDMUND ABBOT, Providence, R. I., says:

"The D. A. Cutaway is the best all around tool ever used on the Charlotte Farm. We use it in all kinds of work and have adopted your method of grass culture."

MR. W. A. FREED, Stormwood, Pa., says:

"All things considered the D. A. Cutaway is the best Harrow I have ever seen, and I would not take ten times what it cost if I could not get another."

MR. W. BURNS, Rosendale, Ill., says:

"The Double Action Cutaway Harrow is the best pulverizer I ever saw. It is a Plow and Cyclone, and is all right."

MR. HORACE T. HAYES of Athol Springs,

"The A-5 Double Action Cutaway Harrow at once puts the field into the most excellent condition. This Harrow will pay for itself in a short time by increasing the yield beyond that obtained by the use of other tools. I want another soon."

MR. A. L. GILLES, of Lockington, O., says:

"The Double Action Cutaway Harrow is the most wonderful farm implement on earth. I put out 45 acres of oats, thrashed 33 bushels to the acre. A man can afford to buy a Double

Action Harrow to seed 75 acres and then throw it away, and make money. I shall work my corn land this spring to perfection better than can be done with any other tool."

MR. JONATHAN B. ALLEN, of Delevan, Ill.,

"I use your Double Action Cutaway Harrow for three purposes: First, as a stalk cutter, then as a general purpose harrow, to prepare the seed bed, then I took off the two inner end disks of the rear gangs, set them slightly angling and then cultivated two middles at a time, 18 acres per day. I planted the corn 8 feet 8 inches apart; where the ground was weedy, went twice over it; my 45 acres yielded 75 bushels per acre; it cost me 3 cents per bushel to husk it, and that was more than it cost me to do all the rest of the work.

EDWARD ALLEN & SON, New Brunswick, N. J. says:

"The A-5 D. A. Cutaway is every way satisfactory."

A. A. BRADLEY, Trumansburg, N. Y., says: .

"I do not see how we kept house before without it, say Eureka! Eureka!"

BRIAN & MERRITT, Baltimore, Md., says:

"Have many Cutaway tools in use, D. A. all right."

A. B. BISHOP, Medina, O., says:

"Customers satisfied with D. A. Cutaway Harrow."

HENRY BUHL, Jr., Allegheny, Pa., says:

"D. A. Cutaway gives satisfactory results."

MATTHEW CALVIN, Quinnebaug, Ct., says:

"D. A-5 Cutaway does double the work of old and better."

F. B. CHAFFIE, Quinnebaug, Conn., says:

"Your D. A-5 Cutaway is best harrow I ever hitched to, leaves ground level."

H. D. CURTIS, Woodbury, Conn., says:

"D. A-5 Cutaway is best harrow ever used."

F. W. CROSBY, Billerica, Mass., says:

"D. A-5 Cutaway works all right."

M. F. CODDINGTON, Martinsville, N. J., says:

"D. A-5 Cutaway is all right in any land."

R. B. CLARK, Windsor, Conn., says:

"D.A-5 Cutaway is all right; it makes tobacco land perfect to set plants without the use of plow."

L. M. CHILDS, No. Grosvenordale, Conn., says:

"D. A-5 Cutaway great pulverizer; does fine work and lots of it."

FREDERIC CUNNINGHAM, 909 Exchange Bldg., Boston, Mass., says:

"D. A-5 Cutaway Harrow is all claimed for it. A regular cyclone."

L. T. CHAMBERLAIN, West Brookfield, Mass.,

"D. A-5 Cutaway is superior to any other."

W. E. CARLIN, Jerseyville, Ill., says:

"The A-5 D. A. Cutaway takes the place of plow and harrow. Put my ground in shape for oats, timothy or clover, does more than double work and better."

EDWARD H. DYER, Belchertown, Mass., says:

"D. A-5 Cutaway very satisfactory."

CHAS. L. DYER, Winter Bek, Va., says:

"Would not take 50 old style harrows for my A-5 D. A. Cutaway."

E. DRANE & SON, Eminence, Ky., says:

A-5 D. A. Cutaway is light draft, does better work than any other."

DANIELS BROS., Middletown, Conn., says:

"The D. A-5 Cutaway is a labor saver intense cultivator, light draft, revolving Cutaway plow, does fine work."

SAM'L T. EARLE, Centerville, Md., says:

"I like the D. A. Cutaway, one of the best implements on the market."

THOS. H. KENNEDY, Coxsackie, N. Y., says:

"The A-5 D. A. Cutaway is a dandy, like it more and more every day."

NATHANIEL COTTREL, Johnsonville, N. Y., says:

"The A-4½ D. A. Cutaway am well pleased with. Don't know of a harrow that would take its place."

CALEB KEMPTON, Addison, Mich., says:

"Used the D. A-5 Cutaway a year, gives perfect satisfaction."

J. C. BAIR, Gid. Junction, Mich., says:

"The D. A-5 Cutaway have used three years. Used nothing else in my peach orchard. Needs no plow for oats, corn or grain, is perfect."

B. J. LOOP, North East., Pa., says:

"I am pleased with your D. A. Cutaway, have used it for two years, does lot of work with small team."

HARRY L. CAMERON, Ashwick, N. C., says:

"D. A-5 Cutaway is all O. K. the finest of anything I have ever seen for plowing ground and draft is light."

L. BARRY, Springfield, Vt., says:

"Have used A-5 D. A. Cutaway on all kinds of land, works to perfection, no extra team, worth three times the old style, beats the world."

S. W. SNYDER, Centerpoint, Iowa, says:

"Am pleased to state that the D. A. Cutaway is very light draft, is all you claim for it, best implement we ever used."

D. A. INGERBERTSON, Greens Bay, Wis., says:

"The D. A-5 Cutaway is by far the most effective harrow ever made."

CHAS. D. WILLIAMS, M. D., Philadelphia, Pa.,

"Your D. A-5 Cutaway is perfect, does excellent work."

A. G. WILLIAMS & CO., Savanah, W. Va., says:

"The D. A-5 Cutaway is ly far the best tool we ever tried, have tried many."

JAS. WYCOFF, Farmer, N. Y., says:

"The D. A-5 Cutaway does all that is claimed for it. Mr. Lester wants one—will order."

R. L. VAN DENSEN, Newark, N. J., says:

"Your D. A-5 Cutaway is a fine tool, makes a fine seed bed in drought."

JOHN F. LONGLEY, Newport, Me., says:

"Find your D. A-5 Cutaway all expected, makes a fine seed bed. What is price of Rev. Sulky Disk Plow?"

JOHN MURPHY, Washington Gulch, Mont., says:

"Your D. A. Cutaway A-5 and 8 ft. Smoother give perfect satisfaction, do all you claim for them, one pair of horses is all that is needed."

S. E. FRISBEY, Milford, Conn., says:

"Your D.A-5 Cutaway is all claimed for it. My neighbor liked it, bought it. Does more than double work and far better, is also light draft."

F. G. SELBEY, Lapeer, Mich., says:

"I like my D. A-5 Cutaway. Got over 125 acres this spring, am entirely satisfied with it."

FRED WHITNEY, Leominster, Mass., says:

"I find D.A-5 Cutaway best harrow ever used; have used it on grass farm."

J. W. GORDON, Pattersonville, N. Y., says:

"I am well pleased with the D.A-5 Cutaway, is a labor saver."

JOSHUA S. BURNHAM, Readfield, Me., says:

"Your A-5 D. A. Cutaway and Smoothing Harrow have given best satisfaction, will do all you claim for it, far better than any spring tooth, will order more soon."

JOHN SMITH, Catasauqua, Pa., says:

"D. A. Cutaway No. 6, is indispensable to secure a perfect seed bed."

WILLIS H. ROBINSON, Flint, N. Y., says:

"The ground has been very dry and lumpy here, but the A-5, 6, D. A. Cutaway makes a fine seed bed. Give me present price of the A-6."

F. B. FREESTONE, Farmer, N. Y., says:

"I like the D. A. Cutaway very much, best tool on the farm, could not get along without it."

W. G. FULLER, Charlemont, Mass., says:

"The A-5 D. A. Cutaway gives entire satisfaction, superior to any other make."

G. H. GERBERDING, Chicago, Ill., says:

"Your D. A-5 Cutaway is best tool known."

H. C. HAVENS, Stockbridge, Mass., says:

"I like the D. A-5 Cutaway, does fine work, have ordered one of your bog plows."

WALTER C. HALE, E. Rindge, N. H., says:

"The A-5 D. A. Cutaway does excellent work, and is easy on team. That with the Rev. Disk Plow both give entire satisfaction."

J. W. HALE, So. Glastonbury, Conn., says:

"A-5 D. A. Cutaway is a splendid tool, I use it in polishing off my peach orchard several times each year, a good pair of horses handle it all right."

G. B. FOLBROOK, Post Mills, Vt., says:

"My D. A-5 Cutaway is all right. Had a single action and sold it. Made a good exchange."

CARROLL HAYDEN, Hopkinton, N. Y., says:

"I like the D. A. Cutaway very much. My neighbors say it is the greatest pulverizer they ever saw, shall be able to sell some another spring."

J. B. & J. F. JOLLEY, Olney, Ill., says:

"We are using your D. A-5 Cutaway. Am pleased with it, could sold several if could have gotten them."

A. B. LAPSLEY, Pomfret Center, Conn., says:

"D.A-5 Cutaway is an excellent tool, am using it on five acres of orchard without plowing; entirely satisfactory."

W. LONGLEY, Waukesha, Wis., says:

"Have used your A-5 D. A. Cutaway three years in all kinds of land, some very stony, some clay; is all right."

B. J. LUNT, Portland, Me., says:

"I like the D.A-5 Cutaway, does the best work of any I ever saw. My land is heavy clay, is all right."

C. S. LABORFISH, Washington, D. C., says:

"My foreman says D. A-5 Cutaway is

S. E. LANE, Hubbardstown, Mass., says:

"The D. A. Cutaway is all you claim for it, works stubble land all right, want agency for this county for Rev. plows and harrows."

E. W. LINCOLN, Greenville, Mich., says:

"A-4 D. A. Cutaway does splendid work, easily handled with light team."

J. LUND, Bridgeport, Me., says:

"D. A-5 Cutaway is good machine, first class."

A. J. LAUGHLIN, Jefferson, O., says:

"A-5 D. A. Cutaway does fine work, a wonder to the neighborhood."

GEO. MEXCUR, Bloomfield, Conn., says:

"Your D. A-5 Cutaway is the best machine I ever used, more I use it better like it."

C. W. MIFFLIN, Exeter, N. H., says:

"Have used D. A-5 Cutaway on pasture full of rocks, now looks like a garden."

WARRAN A. BRAGG, No. Bangor, Me., says:

"Are much pleased with the D. A. Cutaway, would not trade it at any price if could not get another."

H. A. BROCKWAY, Mille, Me., says:

"The A-5 D. A. Cutaway is a light draft, have used it all spring with pair of 1200 lb. horses, handle it easy."

H. R. BRIGHAM, Kingston, N. Y., says:

"D. A-5 Cutaway most useful article on my farm."

T. E. MININGER, Troutville, Va., says:

"Our D. A-5 Cutaway have used two seasons, comes up to all claimed for orchard."

LORD NUTWOOD, Nutwood Farm, New Market, N. H., says:

"The A-5 D. A. Cutaway is a good investment—all you claim for it. Have one of your root cutters. They are like a government bond—good for its face every time."

A. E. PHELPS, Windsor, Conn., says:

"Your D. A-5 Cutaway works all right, drafts easy on pair 2200 lb. horses."

H. P. RUSHING, Topton, Miss., says:

"Sold your D. A-5 Cutaway to T. C. Kinerd, Munson, Sta., Miss. He reports all right."

T. N. RAFFERTY, M. D., Robinson, Ill., says:

"Have used your D. A-5 Cutaway two years. does all claimed for it, use it mostly in vineyard work. No tool equally as good anywhere."

JOHN A. REYNDEL, Rochester, N. Y., says:

"A-5 D. A. Cutaway had two years, does all claimed for it in my apple work, perfectly satisfactory, no tool will take its place."

SAM'L T. ROBERTS, Pawtucket, R. I., says:

"The D.A-5 Cutaway will do a large amount of work in a short time whether they own a large or small farm, no man could do without it."

W. W. ROBINSON, Ridgefield, Conn., says:

"Used your D. A-5 Cutaway two seasons, is getting my land in perfect condition. Two horses will handle the A-5 anywhere."

C. H. SARGENT, Jefferson, O., says:

"Your A-5 D. A. Cutaway is perfection, best tool on farm."

T. G. SAMPSON, Boardman, Fla., says:

"Our D. A-5 Cutaway is most satisfactory."

R. H. SMITH, Dunbar, Pa., says:

"Your A-6 D. A. Cutaway is the most useful tool in the farm, far ahead of spring tooth, 1500 lb. horses, just walk right through it."

SPENCER HDW. CO., Keene, N. H., says:

"Your D.A-5 Cutaway is on a farm at Walpole bear nothing from it, but believe it to be all right."

BENJ. S. SMITH, Pawtucket, R. I., says:

"D. A. Cutaway does good work, am pleased with it."

HARRY W. SMITH, Worcester, Mass., says:

"The best testimonial I could give would be to order another one, which send by freight at once same as before."

D. C. SWETT, Bryant's Point, Me., says:

"The A-4½ D. A. Cutaway is just what I want, it is the best of all. My neighbors each want one next spring."

H. M. MOULTON, Cumberland Center, Me.,

"Used all kinds disk harrows. D.A-5 Cutaway is the best, prepared 12 acres for grain, perfect job."

J. S. McELWAIN, Holyoke, Mass., says:

Used many harrows. D. A-5 Cutaway is the best; cannot say too much in its favor."

B. W. NILES, White Creek, N. Y., says:

"Used A-6 D. A. Cutaway 3 years. My land dry and hard, the D. A. Cutaway, four horses and some big stones made fine seed bed. Spring tooth would not touch it."

JOHN R. NOLL, Ramona, Kans., says:

"The A-6 D. A. Cutaway is the best tool I ever saw, excellent for orchards, would not farm without it."

W. W. WOOLSEY, Alken, S. C., says:

"D. A-5 Cutaway is certainly a very serviceable tool. Used it for breaking land and new sod with great satisfaction."

S. J. TWITCHEL, Mansfield, O., says:

"Your D. A-5 Cutaway on rough ground is indispensable."

C. H. TUFTS, Vernon, N. Y., says:

"Used A-6 D. A. Cutaway 2 years, consider it the best tool to prepare a seed bed."

AUSTIN TILDEN, Ellington, Conn., says:

"A-4½ D. A. Cutaway is all right, does excellent work, very light draft."

F. L. WILBUR, Medina, O., says:

"Have had D. A. Cutaway three years, done good service."

ISAAC S. WHEATEN, Lithgon, N. Y., says:

"D. A-5 Cutaway is a good implement."

J. P. WELSH, Bloomsburg, Pa., says:

"Am pleased with the D. A. Cutaway, does all claimed for it."

C. E. WADSWORTH, S. W. Oswego, N. Y., says:

"I used the A-4 D. A. Cutaway to fit 40 acres of land that was like a road bed. The harrow turned it up in great shape."

JOHN A. NICODEMUS, Lenore, Va., says:

"I consider A-6 D.A. Cutaway indispensable on my farm, best tool ever saw."

WM. S. ALLEN, Baltic, Conn., says:

"I am pleased with the D. A-5 Cutaway. Had hillside, witch grass in abundance and sorrel a foot high, it ariated and made the land clean and left fine clean seed bed."

F. D. VORIS, Neoga, Ill., says:

"Have used 2 of A-6 D. A. Cutaways since spring of 1901, on orchard without plowing, a little heavier than the single action, but it more than doubles the work, is a perfect machine for preparing grain and oat field, have prepared over a thousand acres with apparently no wear."

SOLOMON SHEARER, Vinemont, Pa., says:

"The D.A-5 Cutaway is best tool I ever had to plant any kind of ground."

McLAUGHLIN BROS., Skaneateles, N. Y., says:

"We are using your D. A. Cutaway and like it very much."

O. H. TREADWAY, Painesville, Mo., says:

"Your D. A-5 Cutaway is a good tool."

THOMPSON BROS., East Haddam, Conn., says:

"The A-5 D. A. Outaway is the best investment we ever made" 15

B. C. MITCHELL, Brandemore, Pa., says:

"Have used the D. A. Cutaway over 90 acres, gives me pleasure to say that there is no better tool than the D. A-5."

ARIEL MITCHELSON, Tariffville, Conn., says:

"The D.A-5 Cutaway surprises me, the amount of work nicely done. Had a pair of horses driving it steadily for four weeks, every day. Would recommend it to any one."

L. H. MARTIN, No. Richmond, N. H., says:

"D. A-5 Cutaway will do greater and better work than any other harrow."

R. R. LOWELL, Center Montville, Me., says:

"The A-4½ D. A. Cutaway is the best harrow I ever used. A neighbor wants one."

E. HARLAN BENNETT, Hubbardston, Mass., says:

"The D. A-5 Cutaway is all you claim for it, perfect pulverizer, best for farmers to buy."

CHAS. F. FRENCH, Piermont, N. H., says:

"Your A-6 D. A. Cutaway has had severe test, used four horses, loading 300 lbs. weight, set at greatest angle, never broken, cracked or bent any part, use the A-6 with three horses any ordinary work."

R. F. LOWELL, Center Montville. Me., says:

"4½ D. A. Cutaway is the best harrow I ever used, soon saved money enough to pay for it."

S. G. FOOTE, Clinton, N. Y., says:

"Your A-6 D. A. Cutaway is the best tool I ever used, pulverized my hard baked soil perfectly. Neighbors said he plowed up lumps the size of a wash tub and his spring tooth harrow flew over them like a bird."

B. L. WHEELER, Windsor, Conn., says:

"I used A-5 D. A. Cutaway on hard clay land, performed the work well."

FRANK H. DOW, Corning, N. Y., says:

"The D. A-5 Cutaway made by the Cutaway Harrow Co., will kill quack grass and witch grass. Any farmer can destroy any weed with this implement, and intensely cultivate his land, thereby, increasing his crop 25 per cent. to 40 per cent."

GARDINER W. HOYT, New Canaan, Ct., says:
Your D. A. Cutaway, I am pleased with the way it works.

WALLACE IRELAND, Canaan, Me., says:

The D. A. Harrow came and is all right. How soon could you send another?

CHAS. H. JOHNSON, Greene, R. I., says:

The D. A. Harrow, and Bog and Bush Plow I bought of you last year has done good work.

M. O. KITCHEN, Washington, Pa., says:

The D. A. Harrow has given entire satisfaction—is the best pulverizer and sod worker I ever used.

MAURICE LACROIX, Rowley, Mass., says:

The D. A. Harrow, together with the 26 inch Sulky Disk Plow will do perfect work in pulverizing the hardest sod. And there is no better judge in New England.

W. C. LEASE, East Berlin, Pa., says:

I have thoroughly tried your D. A. Harrow and am well pleased with the quick work.

G. R. LESTER, Bloomfield, Ind., says:

The A-5 D. A. Harrow came promptly to hand. Have disked ten acres of up-land, of part clover sod and part stubble, to-day, and did excellent work.

R. T. LOVELL, Montville, Me., says:

I like the A-4½ D. A. Harrow very much. It is the best harrow I have ever used.

ARZA ROBINSON, Battle Creek, Mich., says:

Of the D. A. Harrow, I am much pleased with its work. I wish I could turn all my other plows and harrows into them.

T. H. ROBERTS, Milton Mills, N. Y., says:

The A-5 D. A. Harrow is just the tool I have been looking for.

M. O. SELDA, Pattersonville, Ohio, says:

Your A-6 D. A. Harrow gives most superior results.

A. G. BOMAN, Hebron, Me., says:

The D. A. Harrow is all right—like it very much.

H. S. TODD, East Rodman, N. Y., says:

The D. A. Harrow does very satisfactory work. Have used it on heavy clay land full of quack grass roots—puts the land in first class shape.

GEO. H. SCOVIL, Wicklow, N. B., says:

The D. A. Harrow will do more and better work in one hour than any other harrow I have ever seen in half a day.

W. H. HERR, Altoona, Pa., says:

Your A-5 D. A. Harrow is giving satisfaction.

G. A. LILLY, South Dresden, Me., says:

I never saw a real harrow before. In going twice over the field it made it like an ash heap. I am more than satisfied.

F. S. BALL, Altoona, Pa., says:

The D. A. Cutaway is considered by all to be the most effective piece of machinery ever seen in this section.

J. M. BEATTY, Byrn Manor, Pa., says:

The A-5 D. A. Harrow is the only thing that we have found that will work an orchard without the use of the plow. We are well pleased with it.

R. L. TEMPLETON, Tacketts Mills, Va., says:

The A-5 D. A. Harrow received. Gave it a very severe test. It is all that you claim. Can sell many of them for you.

H. A. BARBER, Athens, W. Va., says:

The D. A. is a good one—does excellent work. Am pleased with it.

GEO. W. BAUGHMAN, Ansonia, Ohio, says:

The A-5 D. A. Harrows are O. K. They are all giving entire satisfaction. Money could not buy them if parties could not get another.

A. L. BURNS, West Eden, Me., says:

In relation to the Reversible Sulky Disk Plow, am using the plow and am very much pleased with its work.

B. W. FERNON, Brandon, Vt., says:

I received the D. A. Harrow all right and kept it first rate.

CHAS. J. HUBBARD, Middletown, Conn., says:

The A-5 D. A. Harrow is the best Harrow I ever used. Have had it in the field for the last two years.

C. W. DUFFIELD, Chambersburg, Pa., says:

The A-5 D.A. Harrow I am well pleased with.

WINTHROP FILLIBOUN, Plimpton, Mass., says

I cannot refrain from adding my voice in favor of D. A. A-5 Harrow. My light driving horses, which are very free, harrowed two acres of strong land in two hours and did not show a mark of the harness.

F. D. GRIFFITH, LaGloria, Cuba, says:

The D. A. Harrow that you make works the best of any tool yet found in this soil.

JOSEPH L. GOOCH, Alfred, Me., says:

The D A. Harrow is all you claim for it.

Below please find names and addresses of many others who have used the Double Action Harrows and Plows.

Ed. C. Pechin, Buchanan, Va.

Irvin Bissett, Nampa, Idaho.

A. Perrin, Southville, Mass.

J. A. Morse, Peterboro, N. H.

Tobey & Catlin, Winooski, Vt.

S. E. Henlen, Foxbury, Pa.

L. D. Clough, Derby Ctr., Vt.

J. B. Martin, Columbia, Tenn.

Geo. W. Sargent, Henniken, N. H.

T. P. Killick, Madisonville, Ky.

B. du Pont, Wilmington, Del.

John L. Hubbard, Walpole, N. H.

C. W. Hanscom, Carthage, Me.

C. W. Browning, Strafford, Pa.

J. A. Doak, Tusculum, Tenn.

F. E. Dawley, Fayetteville, N. Y.

Frank H. Decker, Afton, N. Y.

Thos. H. Elliott, Lafayette, Ky.

R. A. Eroh, Weatherly, Pa.

J. D. Foster, Tuscaloosa, Ala.

B. P. Foster, Newark, N. J.

J. W. French, Curye, Va.
J. W. Ford, Nelson, B. C.
E. A. Fletcher, New York, N. Y.
Russell Gallup, Mystic, Conn.
J. H. Gaines, Honea Path, S. C.
M. A. Goodwin, Chaplin, Conn.
G. A. Glover, Naples, Me.
C. P. Holmes, Arlington, Mass.
W. L. Hawkesworth, Rowley, Mass.
L. D. Hill, Hingham, Wis.
H. C. Husted, Parish, N. H.
E. F. Heatwole, Waynesboro, Va.
Walter Hawks, Winooski, Vt.
G. H. Ingalsbe, Sandy Hill, N. Y.
Dr. F. E. Johnson, Mansfield Depot, Ct.
A. F. Jank, Upper Middletown, Pa.
R. G. Kineer, Staunton, Va.
J. J. Koger & Son, Mooresburg, Tenn.
Gus. Klager, Chippewa Falls, Wis.
D. Crowley, Tomah, Wis.
L. E. Van Loon, Tomah, Wis.
J. G. Petherbridge, Brunswick, N. Y.
R. C. Hart, Walden, N. Y.
P. J. Navin, Clark's Corner, Conn.
H. H. Goslee, Oneida, N. Y.
Wm. C. Stinson, Ringoes, N. J.
J. S. H. Hunt, Newton, N. J.
The Marlon Land Co., Denham, Ind.
S. J. Garber, Brooksville, Ohio.
A. B. Kilmer, Moosic, Pa.
F. W. Hooper, Walpole, N. H.
Calvin W. Brown, Dover, Me.
W. E. Dargan, Darlington, S. C.
Frank H. Dow, Corning, N. Y.
John B. Dutcher, Pawling, N. Y.
M. L. Dean, St. Louis, Mo.
I. S. Estabrook, Odessa, N. Y.
W. Arthur Finley, Aurora, Ohio.
G. G. de Frese, Dallas, Tex.
R. J. Fitch, Ludington, Mich.
Albert O. Frost, Peterboro, N. H.
Jas. L. Fleming, Augusta, Ga.
Ira Gavett, Delhi, N. Y.
W. F. Griswold, Rocky Hill, Conn.

Geo. A. Greene, Everett, Va.
E. G. Grindrod, Ellensburg, Wash.
N. H. Gentry & Co., Albuquerque, N. M.
Edwin Howe, Worcester, Mass.
M. B. Hoyt, Hopkinton, N. H.
Wm. N. Howard, So. Easton, Mass.
W. H. Harris, Morris, N. Y.
T. C. Hoagen, Devault, Pa.
J. H. Ives, Jr., Little Falls, N. Y.
Chas. L. Joseph, Chandlersville, O.
J. S. Johnston, Pocahontas, Ill.
I. E. Kimball, New York City.
J. E. King, Eglon, W. Va.
R. P. Killick, Madisonville, Ky.
G. A. Kleppinger, Freemansburg, Pa.
W. N. Towne, Waltham, Mass.
Harvey E. Moore, Commerce, Mo.
F. S. Girard, Burnetts Creek, Ind.
J. D. Clardy, Hopkinsville, Ky.
Samuel Read, Delaware, N. J.
C. G. T. Martell, North Point, Md.
C. G. Hatch, Cumberland Center, Me.
B. T. Wass, Cherryfield, Me.
M. B. Sturgus, Washington, D. C.
Mr. Geo. A. McCoy, Mohawk, N. Y.
R. M. Swartout, So. Dartmouth, Mass.
L. DeLong, New Marttel, N. J.
A. E. Gile, East Tilton, Me.
J. B. Reynolds, Lamar, S. C.
Geo. B. Morton, Accokeek, Md.
S. S. Halstead, New Platz, N. Y.
W. E. Dargan, Darlington, S. C.
Geo. S. Burr, Wilton, N. H.
C. E. Calder, Norwood, Mass.
H. G. Bowman, Vanderbilt, Pa.
George M. Bean, Mt. Vernon, Me.
T. B. Sexton, Belcum, Ontagota, Sonora, Mexico.
Jonathan B. Allen, Delavan, Va.
O. Anderson, Rockerville, So. Dakota.
G. E. Allen, Newtown, Ohio.
E. L. Alexander, Winchester, N. H.
W. B. Ashley, New City, N. Y.
J. L. Agan, Sandy Hill, N. Y.
A. W. Allen, Barre, Vt.

J. F. Alexander, Jr., Bellows Falls, Vt.
 Frank E. Adams, Westchester, Conn.
 G. W. Armstrong, Lisbon, Ohio.
 L. C. Balelsoin, Plainfield, Vt.
 Herbert J. Bullis, Canton, N. Y.
 Charles Bell, Spring Grove, Minn.
 L. E. Ballou, East Swanzey, N. H.
 Chas. B. Bassett, Berston, N. Y.
 W. H. Brooks, Atwood, Tenn.
 J. G. Buchler, Ithaca, Wis.
 Brotherhood Wine Co., Washingtonville, N. Y.
 L. H. Beck, West Paris, Me.
 Geo. W. Baughman, Ansonia, Ohio.
 W. G. Brown, St. Albans, Vt.
 Geo. W. Brown, Strong, Me.
 J. M. Brandt, Mt. Joy, Pa.
 Frank Boyer, Hegins, Pa.
 M. A. Berry, W. Springfield, Mass.
 G. H. Buck, Crown Point, N. Y.
 G. M. Branthaver, Chamberburg, Pa.
 S. M. Bean, West Minot, Me.
 E. E. Beatty, Enosburg Falls, Vt.
 T. Cassidy, Graystone, on Hudson.
 J. G. Curtis, Sidney, N. Y.
 A. T. Clifford, So. Thomaston, Me.
 R. Carter, Mt. Cross, Va.
 M. Calvin, Halledaysburg, Pa.
 E. J. Carpenter, Vergennes, Vt.
 A. D. Clifford, Phillipston, Mass.
 A. R. Leavitt, Corinna, Me.
 Frank Lewis, Newcastle, Me.
 J. R. Land, Manchester, Va.
 W. C. Leas, East Berlin, Pa.
 Lewis Lovejoy, Wolcott, N. Y.
 F. W. Lockley, Pultneyville, Pa.
 S. N. Loomis, Chatham, N. Y.
 P. W. Libby, St. Albans, Me.
 James Libby, Litchfield, Me.
 J. Reid Lyons, Maynard, Mass.
 J. M. Lane, Miamisburg, Ohio.
 W. A. Lewis, Corinna, Me.
 John C. Laurens, Richmond, Va.
 B. L. Lunt, West Talmouth, Me.
 Albert Morelock, Greenville, Tenn.

G. W. Martin, Asbury Park, N. J.
 Maple Hill Stock Farm, Southington, Conn.
 Henry Miloos, Remus, Mich.
 E. L. Moody, Rushville, N. Y.
 J. M. Beatty, Bryn Mawr, Pa.
 Jonas Minot, Bath, N. H.
 S. C. Manley, Augusta, Me.
 A. E. Moitt, Starke, Fla.
 H. E. Moore, Commerce, Mo.
 C. Edward Michaelis, Ringgold, Ga.
 W. W. Mitchell, Phillips, Me.
 Joseph McGiffert, Athens, N. Y.
 E. C. Nelson, Franconia, N. H.
 B. W. Niles, White Creek, N. Y.
 Chas. R. Neillie, Mentor, Ohio.
 Thos. J. Newsom, Prentiss, Miss.
 L. S. Perley, Laconia, N. H.
 Frank C. Parker, Worcester, Mass.
 James W. Pollard, Mystic, Conn.
 Henry S. Pruyn, Woonsocket, R. I.
 L. N. Polk, Bartow, Fla.
 H. B. Philbrook, Laconia, N. H.
 J. W. Phillips, Crown Point, N. Y.
 W. M. Rice, Hazel Grove, Ark.
 E. J. Ritch, Lloyds, Md.
 A. T. Robinson, Lithgow, N. Y.
 R. M. Rowell, Georgetown, Mass.
 L. Logan Robertson, Conway, N. H.
 The Richardson Mfg. Co., Worcester, Mass.
 Henry Renk, Monmouth Jnt., N. J.
 A. H. Rogers, Hartsville, S. C.
 E. J. Ruliffson, South Gilboa, N. Y.
 C. W. Schory, Canton, O.
 W. Sampson, No. Haven, Me.
 R. H. Smith, Dunlar, Pa.
 Herbert E. Shute, Ellsworth, Me.
 J. E. Summers, Evelin, Tiffany, Pa.
 J. Whutner Snyder, Pleasant Grove, Utah.
 W. W. Swan, Taunton Mass.
 S. R. Spates, Markville, Minn.
 W. H. Stiles, New Rochelle, N. Y.
 D. M. Summers, Eutriken, Pa.
 Myron W. Sherwood, Athol, Mass.
 B. T. Shattuck, Somerville, Mass.

R. L. Templeman, Tackett Mills, Va.
 John B. Thompson, Moroscot Farm N. J.
 G. L. Taber, Glen Saint Mary, Fla.
 N. L. Vaughn, Greenville, R. I.
 A. D. Wallace, Yswich, Mass.
 Geo. C. Wilcox, Ackley, Pa.
 W. T. Weir, Gladstone, Ill.
 F. C. Whitner, Roch Hill, S. C.
 John R. P. Woodruff, Madison Run, Va.
 W. S. Wheeler, Mayesville, S. C.
 J. D. Whitney, West Ridge, N. H.
 C. W. Wheeler, North Craftsbury, Vt.
 L. J. White, Fountain Inn, S. C.
 F. E. Williams, Charlottesville, Va.
 Winfield, Briggs & Co., Neosho, Ky.
 Geo. B. Williams, Dudley, Mass.
 M. E. Webb, Guthrie, Ky.
 C. W. F. Wendell, Rochester, N. H.
 Warren H. Wilson, Westfield, N. Y.
 C. D. Woodbury, Lansing, Mich.

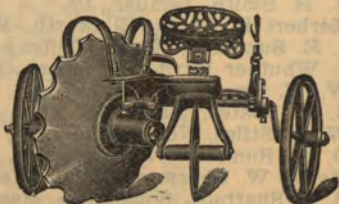
CLARK'S REVERSIBLE SULKY DISK PLOW



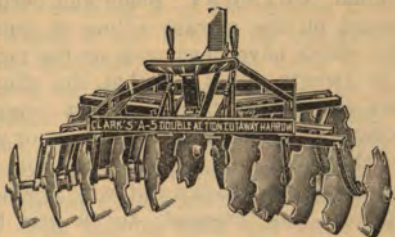
Plow When Turning
to Right.

**CLARK'S
REVERSIBLE
SULKY
CUTAWAY
DISK**

Rear View
When Turning
to the Left.



CLARK'S DOUBLE ACTION CUTAWAY HARROW.



The above cut represents the A-5 regular Double Action Cutaway Harrow. They are made in sizes $4\frac{1}{2}$, $5\frac{1}{2}$ and $6\frac{1}{2}$ feet in width. They are all steel except the pole and hitch, one-half is of the finest cutlery steel. When packed for shipment the main frame, braces and levers are attached to the ratchets, the levers drawn forward and tied to the braces and links tied firmly to the frame, ready to attach to gang frames when setting up. The gangs are marked right front and right rear, left front and left rear. The hitch is tied all together, making one package, the pole one package, the main frame and levers one package, the four gangs, right and left, are each one package, the seat and spring one package, making eight packages for each harrow when shipped. In the regular harrow the fore and aft center bars that hold the levers are near the pole, but in the extension harrow, these fore and aft center bars and levers are changed, making them one-half gang each further apart for orchard work.

After years of experimental work with disk Harrows, the Hon. George M. Clark invented the original "CUTAWAY" Blade and perfected and placed on the market a line of Cutaway Harrows which have been used by the farmers for over twenty years, so that the Cutaway Harrows are not an invention just being put on the market, but have stood the test of years.

After these years of experimental work with Disk Harrows, the Clark's Cutaway Double Action Harrow was invented; for it was found that in driving a single action harrow over the ground the second time, it had to be driven in half-lap or reversed to bring the earth back to keep the ground level. The tendency was in a second harrowing that the disks would follow in the furrows cut in the first operation, so that the Double Action was invented. This Double Action Harrow has a main frame, holding four gangs, two cutting and carrying the earth in opposite directions, and the rear set of gangs held in position by this main frame, cuts the space left between the disks on the forward gangs, and, by doing this, cuts all the ground up in one operation, they having so much bearing on the ground, the Cutaway disk working the earth in opposite directions, that the harrow cannot be carried to one side as a single action is when one gang is raised out of the ground by an obstacle which allows the angle of the other gang to work the machine to one side. A great benefit is obtained by having the rear set of gangs held firm, for they cut across the furrow turned by the for-

ward gangs, cutting and crowding any trash that may pass between the forward disks into the soil, covering it up and mixing it with the soil, where it will lighten up the ground and become fertilizer. Harrows hung in tandem, following in the furrows cut by the first set of gangs, loosen and carry trash and coarse manure to the top of the ground, there being no steady draft or weight to hold the second set of gangs, when attached in tandem, to keep them from playing back and forth upon the surface of the ground at will.

The Draft of the Clark's Cutaway Double Action is 15 per cent. lighter than the draft of two single action harrows drawn in tandem, for they are practically the same as two harrows, doing their work separately; consequently, double the draft, or the same as two separate harrows.

The Cutaway Double Action cuts all clods, and, cutting deeper into the higher land, carries it into hollows, leveling the land, when a single action machine will follow the unevenness of the ground, and not leave land level and true, as the Double Action Harrow will. No carrying truck is needed on Clark's Double Action Harrow as the four gangs have a large bearing on the ground, leaving the harrow free to cut down into the earth to do complete work. They are fitted with a Jointed Pole that takes all strain from the horses' necks, and keeps them away from and prevents their being injured by the disks. It also allows the hitching of the team nearer the machine, mak-

ing the draft lighter and easier for the team.

In turning a sharp corner the inner disk can be set at a lighter angle, as the front and rear gangs will not interlock and hang together when turning a corner, as two sets of disks in tandem.

When hung in tandem the forward set of gangs cut in a large circle and the rear set of gangs cut a short circle, or turn on a pivot, when turning the machine around.

When the earth is very hard, weight can be put on the main frame, and the hardest baked soil can be cut up by going over the ground several times and the crops sown ready for the rainy season.

Clark's Cutaway Double Actions are made with **Extension Heads** for orchard work, when so ordered, extending the gangs out under the limbs of the trees, cultivating the earth close up to the rows. As the rear disk throws the earth in, the harrow can be driven close to the trees and not injure them. These Extension Head Double Action Harrows are used to cultivate rowed crops, cultivating between the rows, making the ground level, or carrying the earth toward or away from the crops. When set at different angles, when cultivating crops planted in rows, one set of gangs are run in between the rows.

Clark's Cutaway Double Action Harrows can be furnished in large, strong sizes to be drawn by **Traction Engines**, and will subdue land filled with roots and bogs, where the ordinary plow cannot be drawn through. They are also used for harrowing and breaking up roads and hard baked adobe lands, reclaiming much land with good soil that no machine has ever been found to cultivate or subdue. The greatest invention ever made and successfully put on the market to aid intense cultivation.

Manufactured Only By

THE CUTAWAY HARROW COMPANY,

Higganum, Conn.