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CATALOGUE

THE PLANET

for this that the highest number of points is allotted. To secure the best results the use of the skimmer is absolutely necessary and, besides, in aiding in the weed eovering, it serves yet another purpose, that of giving the furrows a rounded appearance. The skimmer is a shoe-like arrangement which fits on to the plow in front of the coulter and, besides clearing the weeds in front of the coulter, dumps them so that they fall in the centre of the furrow; the weeds are thus placed in a position where the earth is deepest and where they will not be likely to

reach the surface and survive. It is a matter of consideration whether to use weed rude or chains. If the weeds are short, it is probably better to dispense with either of those, as they are inclined to pull the tops of the weedjast over far enough so that they will dip back quickly before being covered with the soit, and, in this may, a number of them may show their fups and ultimately survive. If, on the other hand, the weeds are long, the chain or weed rud cannot be dispensed with as they aid in rolling the weeds well under the furrow.

### The Finish

The Finish

The finish is the next consideration, and this should be neatly done as there is nothing that sets a plowed hot off to better advantage than a clean straight finish. First, lower the coulter and set it back in order to prevent loose dirt dribbling over and leaving a ranged finish; then raise the point of application of the draft in order that the plow will take a grip, necessitating a downward pressure upon the handles, which, together with the indispensible heed plate, obviates the tendency any plow has to "skit" and enables one to hold the plow level and secure a well-turned furrow which is so difficult to obtain. Above all, the finish must not be deep, for, in that case, it will not fill in properly with the harrowing, and, consequently the grain will grow, but plootly, while the damage to the hinder, not to mention the effect on the horse-in crossing such a finish will be mach greater than in crossing one skallow and properly made. When the last two furrows are reached they should be the proper width, and this the plowman can gauge early in the day we that his finish will come out just right; this leaves a 10% inches for the second last furrow and 9% for the last. The second last furrow should be piowed a trifle shallower than the last so that the last furrow may be more easily held, there being some ground against the land side of the plow.

## Gang Plows

Gang Plows

As the gang plow is now being more generally used in the West than the walking plow on account of its economic advantages, it naturally follows that the classes for this style of plow at the plowing matches are always well filled. As a general rule the walking plows hold supremary when it comes down to doing the best work. However, at several of the plowing matches held in the West, the aweepstakes prize has been captured by the man with the gang. Where the gang plow falls below the walking plow in a plowing contest is usually the crown and finish. A much cleaner and neater finish can be made with the walking plow and usually a lower and more uniform crown. On perfectly level ground, however, that cleans well, the general plowing of the gang is held by many to be fully equal to that of the walking plow.

To one that has plowed, the principles pointed out above in regard to the walking plow are applicable to the gang plow. The writer, however, never having had any experience with the gang plow at plowing matches, cannot give any definite rule to be followed in doing prize plowing.

Score Card

## Score Card

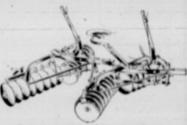
Score Card

There is a great diversity of opinion as to what shall constitute a good score eard. The following is perhaps the ideal as it has been prepared by a number of champion plowmen of the province: Crown, 15; straightness, 15; covering weeds, 25; in and out at ends, 5; depth, 8; width, 8; evenness of surface, 10; finish, 14. This makes a total of 100 points a perfect score.

Not only do plowing matches improve the general plowing of the surrounding country, but they engender more interest in farm life for the boy. He is taught to be more careful and painstaking in his plowing, and by this means he acquires the habit of doing other things about the farm to the best of his shility. He is also taught to be a more careful teamster and to take more pride in having his horses in good condition and well harnessed. Plowing matches, besides having these good effects, relieve immeasurably the monotony of farm life for the boy.

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