



107 DRILL

[grain and grass drill]

HAYBUSTER®

TUB GRINDERS

GRAIN DRILLS

ROCK PICKERS



Built-in Versatility for use in No-Till, Minimum Till, or Conventional Tillage Practices

- *Ideal for pasture renovations and inter-seeding*
 - *For small grain seeding, solid stand beans, alfalfa, clovers and grasses*
 - *Plants up to three different seeds simultaneously without mixing*
 - *Applies fertilizer as it seeds*

SPECIFICATIONS

Weight 3850 lbs. (746.33 kg)

TRANSPORT & WORKING DIMENSIONS

Overall width 10' 6" (3.20 m)
 Height 6'1" (1.85 m)
 Road clearance 7" (17.78 cm)

CHASSIS FEATURES

Front tire type implement
 Front tire size 9.5 L x 14" (35.56 cm)
 Rear tire type implement
 Rear tire size 7.6 L x 16" (38.1 cm)

SEED

Seed box 14 Bu. (492 l)
 Feed system infinitely adjustable meter
 Fertilizer box 1100 lbs. (498.95 kg)
 Walk board size & type 10" x 10' - steel
 (25.4 cm x 3.04 m)
 Seed/fertilizer hose type rubber convoluted
 Seed/fertilizer hose size 1-1/4" I.D. (3.18 cm)

SEED OPENERS

Seeding row spacing 7" (17.78 cm)
 Seeding width 10' 6" (3.20 m)
 Number of seed openers 18

SEED OPENERS CONTINUED

Opener type coultter-disc offset opener
 Coultter lead distance 1-1/2" (3.81 cm)
 Opener spring pressure range 135 to 300 lbs. (61.24 kg to 136.08 kg)
 Opener travel range 10" (25.4 cm)
 Disc soil penetration range up to 3" (7.62 cm)
 Coultter size 4 mm x 14" diameter (35.56 cm)
 Disc size 2.5 mm x 14" diameter (35.56 cm)
 Disc bearings heavy duty - sealed 3/4" double row ball bearings (1.90 cm)

PRESS WHEELS

Types
 2" x 15-1/2" steel (5.08 cm x 39.37 cm)
 2" x 13" rubber (5.08 cm x 33.02 cm)

REQUIREMENT FOR OPERATION

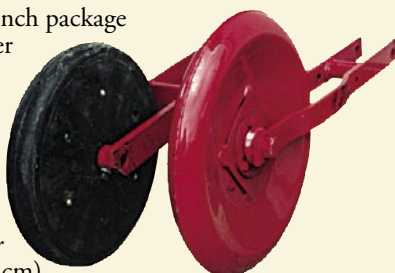
Drill hitch
 Hydraulic cylinder 3" x 8" (7.62 cm x 20.32 cm) stroke (20-1/4" (51.44 cm) retracted length), hydraulic hoses and male hydraulic coupler tips.

Other Options as required

OPTIONS

- Hydraulic lift cylinder
- Endwise transport hitch
- 1, 2 and 3 or drill hitches
- Legume box
- Native grass attachment
- Single bottom agitators
- Hub type acre counter
- Ballast barrels
- Field hitch winch package
- Front stabilizer

2"x15-1/2" steel
 (5.08 cm x 39.37 cm)



2"x13" Rubber
 (5.08 cm x 33.02 cm)



Easy Transport

- Convenient for narrow gates and roads.
- Single drill transport width same as seeding width.
- Built-in transport wheels easily pivot 90° to transport position.

Multiple Drill Options

- 2 and 3 drill hitches.
- Endwise transport.



The 107 has two seed boxes with individual metering. The third box is the optional legume box.

To prevent the Coultter-Disc offset openers from penetrating too deep, optional depth bands can be coultter mounted.



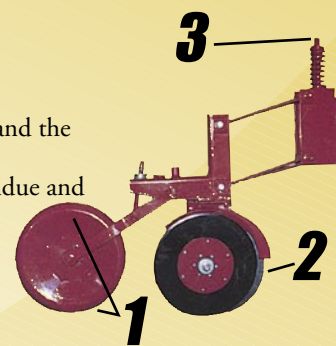
...oversized seed tubes

...agitators placed in the rear seed box.

Haybuster Row Opener

Built for Accuracy & Versatility

1. Accurate seed depth is controlled by the packer wheel and the openers' parallel linkage.
2. The Coultter-Disc offset openers cut through heavy residue and heavy soils to provide accurate seed placement.
3. Opener pressure springs are adjustable from 135 (61.24 kg) to 300 pounds (136.08 kg) to adapt to different soil types.



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