Great Plains Part # 891-653C (Gandy Part #62270)
Mount & Deflector Package
For Great Plains Turbo-Max 24/30 Ft Models
2400 (24-Ft) use 10 Deflectors (29-1/2 inch spacing)
3000 (30-Ft) use 12 Deflectors (30-5/8 inch spacing)

One Create Containing the Following Packages:
1 ....................... Landing & Step Package For 24/30 Ft Turbo-Max
1 ....................... Deflector Package For 24/30 Ft Turbo-Max

Landing & Step Package Consists the Following Items Packed in Create:
1 ....................... 62252-H ................................ Hardware Bag
5 ....................... 62250-30 ................................ Mount Hopper
1 ....................... 62250-31 ................................ Mount Hopper & Landing
1 ....................... 62250-32 ................................ Railing Short Landing (w/ 1” Sq. Plug J02-1000-100 in Place)
1 ....................... 62250-33 ................................ Railing Tall Landing (w/ 1” Sq. Plug J02-1000-100 in Place)
1 ....................... 62250-35 ................................ Swing Step
3 ....................... 62250-37 ................................ Mount Plate Step & Landing
1 ....................... 62250-38 ................................ Mount Front Landing
2 ....................... 62250-39 ................................ Mount Rear Landing
1 ....................... 62250-40 ................................ Short Landing Mount
1 ....................... 62250-41 ................................ Landing Platform (w/ Grip Tape in Place)
1 ....................... 62250-42 ................................ Bracket Front Landing Mount
1 ....................... 62250-43 ................................ Bracket Rear Landing Mount
1 ....................... 62250-46 ................................ Step Tube (w/ Grip Tape in Place)
1 ....................... 62250-47 ................................ Hand Rail Short
1 ....................... 62250-48 ................................ Hand Rail Long
6 ....................... 62250-50 ................................ Plate Hopper Mount
1 ....................... 62250-76 ................................ Bracket short Rear Landing Mount

Deflector Package Consists of the Following Items Packed in Create:
2 ....................... 62256-1 ................................ Center Angle Left & Right
2 ....................... 62256-2 ................................ Wing Angle Left & Right
1 ....................... 62256-3 ................................ Angle Splice Center
6 ....................... 62254-9 ................................ Strap, Mount (5 x 3 Tube) (1-1/2 x 5)
2 ....................... 62254-10 ................................ Strap, Mount “T” Bracket (1-1/2 x 7)
2 ....................... 62254-11 ................................ Bracket “T” Mount
10 ..................... 62254-13 ................................ Angle Deflector Mount
1 ....................... 62256-H ................................ Hardware Box/Bag
2-Rolls .................. M06-1250-020 ......................... Clear Flexible Tubing 1-1/4 I.D. (each roll is 100-ft.)
1 ....................... Box (12 x 12 x 7) Containing (12) 62851-51 Deflectors For 1-1/4 I.D. Tubing, (1-1/2 O.D. Tubing)

See next page for views for parts.
### Contents of Hardware Box (62252-H) in Landing & Step Package

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity</th>
<th>Notes</th>
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<tr>
<td>C01-0375-030</td>
<td>Whiz Flange Nut, 3/8</td>
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<td>C01-0500-040</td>
<td>Center Point Lock Nut, 1/2</td>
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<td>C01-0625-010</td>
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<td>Locking Pin (w/ Hairpin Cotter)</td>
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<td>C03-0500-211</td>
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<td>C03-0625-201</td>
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<td>C04-0375-051</td>
<td>Carriage Bolt, 3/8 x 1-1/4 Gr5</td>
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Contents of Deflector Package for 24 & 30-Ft turbo Max

Contents of Hardware Box (62256-H) in Deflector Package
Landing & Step Mounting Instructions
Please read all instructions & instructions shipped with hopper before starting to assemble.

Step #1
Attach six hopper mounts (five 62250-30 & one 62250-31) to the square plates on hopper mounting base using the supplies hardware as shown below.
Step #2 A
Mount hopper to the top two center tubes as shown below.

Step #2 B
Position hopper as shown below, as far back as possible.
Bolt hopper to implement using six of the 62250-50 hopper mount plates as shown below and tighten all hardware security.
Step #3
Attach the short landing mount 62250-40 to the front right hopper mount as shown below using the hardware show. Do no tighten hardware, leave loose.
Step #4
Attach rear landing mounts (two) 62550-39 to second tube in on implement frame per dimensions shown below using the mounting plate and 1/2 bolts & hardware shown. (See next three diagrams)
In place view with dimensions.
**Step #5**
Install the mount frame step 62250-36 to the front implement tube as shown per dimensions & hardware shown.

Dimension view of step.
Installed view for step.
Step #6
Attach front landing mount 62250-42 to brackets as shown with hardware shown. Leave hardware loose.
Attach rear landing mount 62250-43 to bracket as shown using hardware shown. Leave hardware loose.
Attach short rear landing mount 62250-76 to bracket as shown using hardware shown. Leave hardware loose.
Step #7
Place landing platform on top of the angle just installed in step as shown.
Attach short landing railing 62250-32 to platform & angles using three 3/8 x 1-1/4 carriage bolts & flange nuts.
Attach tall landing railing 62250-33 to platform & angles using two 3/8 x 1-1/4 carriage bolts & flange nuts.
Use two 3/8 x 1-1/4 carriage bolts & flanges nuts on the two remaining open slots on platform.
Push platform & mounting angles towards hopper as far as the slots will allow.
Tighten all hardware from step #6 and this step securely.
Step #8
Leave all hardware loses until all parts are assembled.
Attach step tube 62250-46 in between the short & long hand rail as shown using 3/8 x 1-1/4 carriage bolts & flange nuts. Tighten all hardware securely.
Step #9
Attach swing step 62250-35 to step from step #5 as shown using the 1/2 x 1-1/2 hex bolts, washers and lock nuts. Do not over tighten bolts step needs to be able to pivot. When step is not in use pivot step up and use two locking pins 490894-3 to lock step in the up position.

Step in up position.

Double check all hardware has been securely tightened before use.
Deflector Mounting Instructions
Please read all instructions & instructions shipped with hopper before starting to assemble.
Note:
The 30-ft uses all parts in package & all 12 deflectors.
The 24-ft only uses 10 deflectors and does not use the following parts.
62254-10, 62254-11 and the 1/2-13 x 4-1/2 bolts.

Step #1 (for both 24 & 30-ft models)
Bolt two of part 62256-1 (59-1/2” long angles) to the center splice (62256-3) using eight 3/8 x 1 hex bolts (C03-0375-041), lock washers & hex nuts. Tighten all hardware securely.
Note: The arrows in the long angles point in.
**Step #2 (for both 24 & 30-ft models)**

Mount center angles from Step #1 to the center frame section (the 5 x 3 outside tubes) as shown using two (62254-9) mounting straps. Use four 1/2 x 6-1/2 hex bolts (C03-0500-211), lock washers and hex nuts. Position center angle about 11.00 inches from front tube as shown. Tighten all hardware securely.
Step #3 (for both 24 & 30-ft models)
Attach wing angle L&R (71-1/4” long) to right wing as shown using two mounting straps (62254-9) and four 1/2 x 6-1/2 hex bolts (C03-0500-211), lock washers & hex nuts.
Note: Arrows on angle point inwards (to center on implement). Tighten all hardware securely.
Step #4 (for both 24 & 30-ft models)
Attach wing angle L&R (71-1/4” long) to right wing as shown using two mounting straps (62254-9) and four 1/2 x 6-1/2 hex bolts (C03-0500-211), lock washers & hex nuts.
Note: Arrows on angle point inwards (to center on implement). Tighten all hardware securely.
**Step #5 (Deflector Mounting For 24-ft Models Only)**

24-ft models have a deflector spacing of 29-1/2 inches center to center.

Attach ten deflector mounts (62254-13) to center, left, and right angles (from step #2, #3 & #4) using the 3/8 x 1 hex bolts (C03-0375-041) lock washers & hex nuts.

Note: for 24-ft models mounts to the plain holes as shown. Tighten all hardware securely.

Next attach the deflectors to each deflector mount using the 5/16 x 1 hex bolts (C03-0312-041), lock washers & hex nuts. Tighten all hardware securely. There will be two deflectors that are not used when mounting to a 24-ft model.
Step #6 (Deflector Mounting For 30-ft Models Only)
30-ft models have a deflector spacing of 30-5/8 inches center to center.

Attach ten deflector mounts (62254-13) to center, left, and right angles (from step #2, #3 & #4) using the 3/8 x 1 hex bolts (C03-0375-041) lock washers & hex nuts.
Note: for 30-ft models mount to the holes w/ points as shown. Tighten all hardware securely.

Next attach a deflector to each deflector mount using the 5/16 x 1 hex bolts (C03-0312-041), lock washers & hex nuts. Tighten all hardware securely. See step #7 for mounting the last two deflector on a 30-ft model.
**Step #7 (Deflector Mounting For 30-ft Models Only)**

30-ft models have a deflector spacing of 30-5/8 inches center to center.

Mount the outside deflectors using the “T” mount bracket (62254-11) and mounting strap (62254-10) as show. Use two 1/2 x 4-1/2 hex bolts (C03-0500-171), lock washers & hex nuts. Leave this hardware loose. Next mount a deflector (62851-51) to the “T” mount bracket using two 5/16 x 1 hex bolts (C03-0312-041), lock washers & hex nuts. See diagram below for setting the spacing before tightening hardware. Repeat this step for other side.
Tube Routing
Start with the longest outside rows first and work inwards routing the tubing form the hopper to the deflectors. The wings may need to be folded up and down when routing tubing to insure the tubing will not be pinched in any places. Secure the tubing to the deflector using the small screws supplied.
Note: Do not make sharp bends in the tubing, make big radius sweeps when making any curves with the tubing this helps flow of material.

Tube Routing Example