

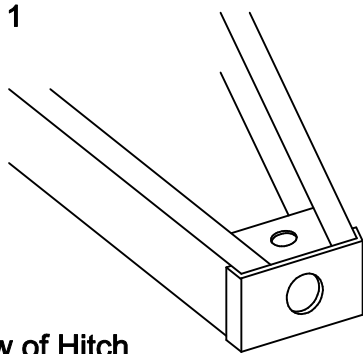
Scale Retrofit Instructions

Hitch Modification

For Grain Carts Manufactured
Prior to 2000

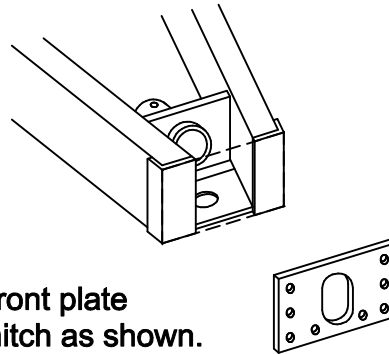
J. & M. Mfg. Co., Inc.
Fort Recovery, OH 45846
(419) 375-2376

Step 1



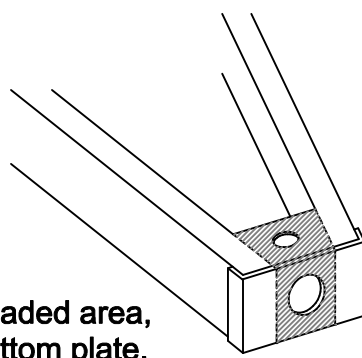
View of Hitch

Step 5



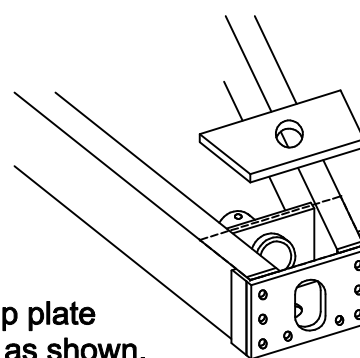
Weld front plate
on to hitch as shown.

Step 2



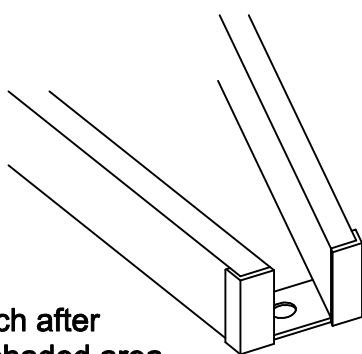
Cut out shaded area,
leaving bottom plate.

Step 6



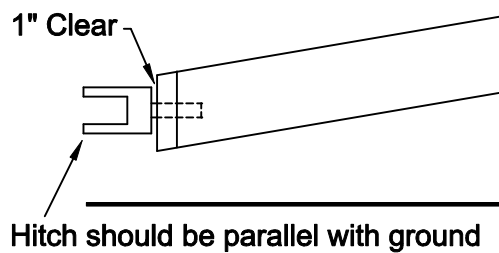
Weld top plate
to hitch as shown.

Step 3



View of hitch after
removing shaded area.

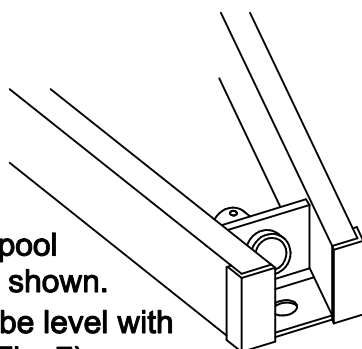
Step 7



1" Clear

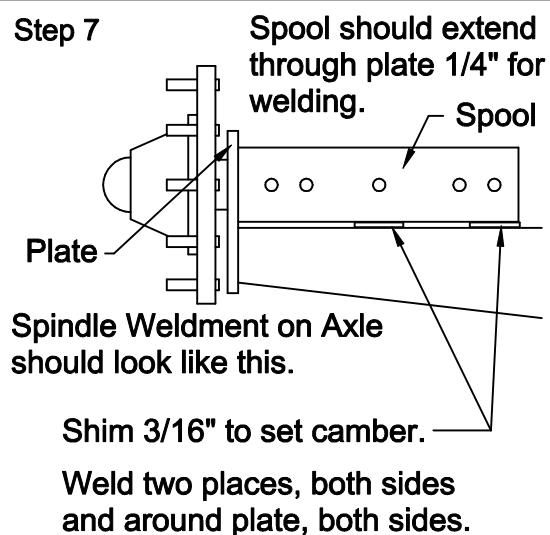
Hitch should be parallel with ground

Step 4



Weld Hitch Spool
Weldment as shown.
Hitch should be level with
ground (see Fig. 7).

Step 7



Spool should extend
through plate 1/4" for
welding.

Spool

Plate

Spindle Weldment on Axle
should look like this.

Shim 3/16" to set camber.

Weld two places, both sides
and around plate, both sides.