

ROTISSERIE BUILDING INSTRUCTIONS

BY GEORGE A HUSSEY IV — ©COPYRIGHT 2002

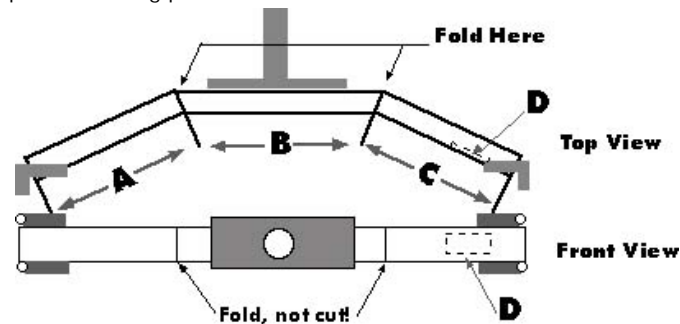
Parts Required:

- 6 - 4 in. casters - 500 lb. plus rated
- 2 - inexpensive engine stands
- 12 ft. of 1 in. thin, 1/8 in., wall box tubing
- 10 ft. of 1-3/4 in. box tubing 1/8 in. thick
- 40 ft. of 2 in. box tubing 1/8 in. thick
- 8 - large bolts to attach rotisserie to vehicle
- 16 - large washers to attach rotisserie to vehicle



Building the Cross Member

1. Mount the engine stand arms to the 914 body.
2. Cut and fold the cross member so it will conform to either the front or rear panel. (The rear panel needs less of a fold.)
3. Fit the cross member and attaching arm together and weld.
4. Center and weld the engine stand hub.
5. Weld all areas possible.
6. Repeat step for remaining panel.



Cross member front 57 inches

A - 18"
 B - 20"
 C - 18"

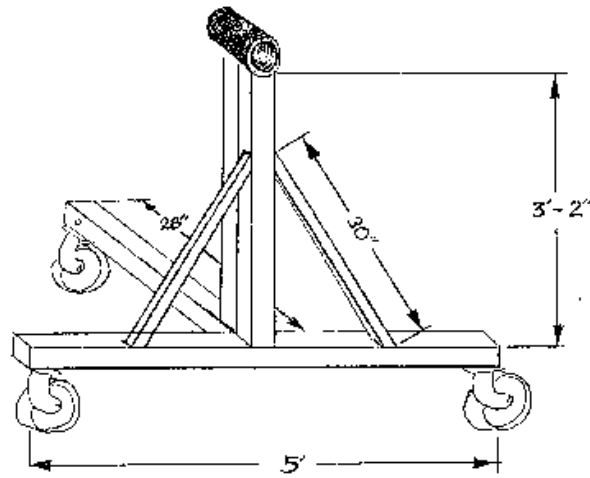
Cross member rear 50 inches

A - 15"
 B - 18.5"
 C - 15"

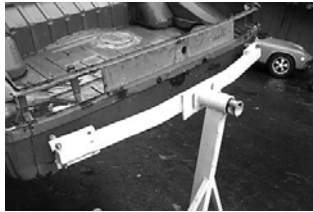
Cut out rear cross member to clear tow eye D.

Building the Stand - (Refer to the diagram)

1. Cut the yolk from the engine stand.
2. Cut and weld the pieces as shown in the picture.
3. These are 2 separate pieces welded together.
4. Weld the yolk and attach the casters.
5. Additionally - Drill a 1/2" hole in each stand to connect it to the other wing with a 1-3/4" X 10' box tubing.



WARNING: Do not move or touch the vehicle while it is on stand without first connecting the stands to each other. Be sure that the tubing goes at least 6" into each stand and is bolted securely. If you fail to do this, the stand could fold under the vehicle damaging you and the panel involved.



Back View



Front View



Stand

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