



I. DIMENSIONS

- A. Lengths: 9', 10', 12', 14', 16', 18'6", 20'6", 22'6", and 24'
- B. Widths: 96"

II. FRONT OUTRAIL

- A. 4" deep.
- B. Structural channel
- C. Four 7 GA. (.179) stake pockets sized for standard 2" x 4" lumber.
- D. Gusseted to the long members.

III. SIDE OUTRAIL

- A. 4" deep integral 7 GA. (.179") formed with flooring.
- B. 7 GA. (.179) stake pockets sized for standard 2" x 4" board - the number of pockets varies with the length of the platform, pockets on 24" centers.
- C. 3/8" x 3" banding rail.

IV. REAR OUTRAIL

- A. 4" deep structural channel.
- B. Four 7 GA. (.179) stake pockets sized for standard 2" x 4" boards.
- C. The two outside stake pockets are centered 15 1/4" from the outer edge of the platform; the two inside stake pockets are centered 39 1/4" from the outer edge of the platform.
- D. 3/8" x 3" banding rail.
- E. Gusseted to the runsills.

V. FLOOR AND UNDERSTRUCTURE

- A. 3" structural channel cross members.
- B. Cross members on 16", centers 9'-16"; 12" centers 18'6" – 24'.
- C. Gusseted at every other cross member and on the front and rear outrails.
- D. 6" structural channel long members on 9' – 16' platforms; 7" on 18'6" – 24'
- E. Floor options:
 - 1. Smooth Steel
 - 7 GA. (.179) smooth steel, formed 2 piece welded seam; welded directly to cross members.
 - 10 GA. (.135) smooth steel, formed 2 piece welded seam; welded directly to cross members.
 - 2. Treadplate Steel
 - 1/8" (.125) treadplate steel, formed 2 piece welded seam; welded directly to cross members.

VI. PAINT

Black Acrylic E-Coat

- A. Pre-Paint Preparation and Topcoat – Electrocoat Process

*All product goes through a multi-stage immersion cleaning and rinsing process to thoroughly clean all surfaces.

*The product is then immersed in a chemical bath to prep the steel for optimum zinc phosphate adhesion prior to immersion in the zinc phosphate tank.



*The zinc phosphate stage then puts a base zinc crystalline structure on the steel for superior paint adhesion.

*A subsequent sealer rinse tank seals the pretreated surface to optimize corrosion resistance.

*Two reverse osmosis rinse tanks insure the product is free from mineral deposits prior to painting.

*The product is then immersed in an acrylic electro – deposition tank when a high gloss black acrylic topcoat is charged onto the product.

*After two final permeate rinse tanks remove any excess acrylic material and insure a consistent surface finish, the product is oven cured at 350 degrees to fully crosslink and cure the electrocoat topcoat providing an extremely durable and rust resistant finish.

VII. WEIGHTS (approximate)

A. 9' x 96"	1026 lbs.
B. 10' x 96"	1139 lbs.
C. 12' x 96"	1367 lbs.
D. 14' x 96"	1595 lbs.
E. 16' x 96"	1823 lbs.
F. 18'6" x 96"	2138 lbs.
G. 20'6" x 96"	2369 lbs.
H. 22'6" x 96"	2599 lbs.
I. 24' x 96"	2773 lbs.

VIII. STEEL RACK SECTIONS

- A. 40" rack height standard with swing out rear racks. (See the steel rack specification section for complete steel rack information).
- B. 40" high steel bulkhead is optional instead of front rack section. (See bulkhead specification section).

IX. LIGHTING

- A. Rubber grommet mounted; high impact, reflective lense clearance lights at corners.
- B. 3 light (identification) cluster shipped unattached.
- C. Plug-in wire harness.
- D. Weather tight installation.
- E. All reflective lights meet applicable federal standards (FMVSS 108).