6873M 6950Z1 GARLAND Assembly

(4) 1/2" - 13 X 2.25" HEX HD S.S. CAP SCREWS W/ LOCK AND PLAIN WASHERS

1/8" 1 1/2"
20 1/2" 23 7/8"
9/16"

12 1/4" FRAME WIDTH INSIDE

12" GRATE WIDTH OUTSIDE

(2) 5/8" DIA. HOLES FOR #3 REBAR

1 1/2"

BOLT DETAIL

1/2" X 2 1/4" HEX HD SS CAP SCREW

REPLACEABLE 1/2" SQUARE NUT

FRAME

LOCK AND PLAIN WASHERS

GRATE SECTION

CAUTION: CHECK TRENCH RAIL AND GRATE BEFORE FINALIZING INSTALLATION. BE CAUTIOUS IN LINING UP ADJACENT ASSEMBLIES.

CAUTION: DO NOT DISASSEMBLE BOLTED GRATES AND CHECK FRAME WIDTH INSIDE BEFORE SETTING SECTIONS IN CONCRETE.

Product Number
00687301

Design Features
- Materials
  - Trench Grate
  - Gray Iron (CL35B)
  - Trench Rail
  - Gray Iron (CL35B)
- Design Load
  - Medium Duty
- Open Area
  - 26 SQ. IN.
- Coating
  - Undipped
- Designates Machined Surface

Certification
- ASTM A48
- Country of Origin: USA

Major Components
00687333
00695013

Drawing Revision
08/10/2006 Designer: DEW
07/12/2013 Revised By: DJH

Disclaimer
Weights (lbs, kg) dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.

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