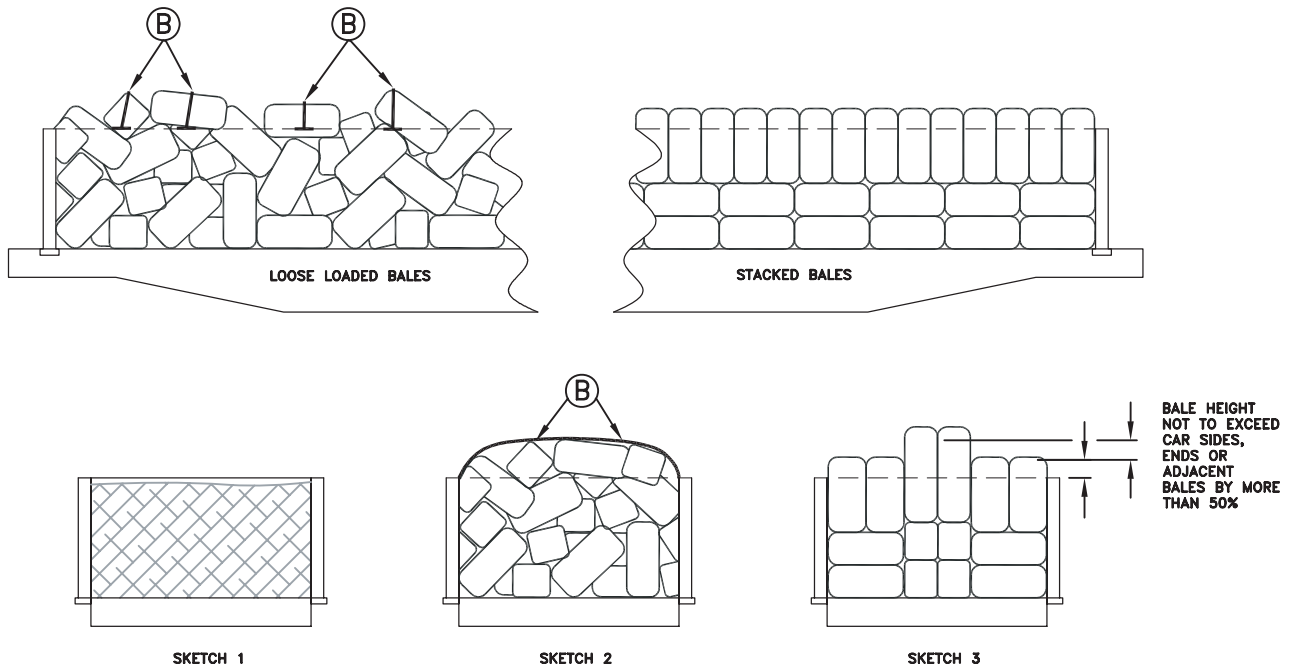


# AAR Open Top Loading Rules Manual

Fig. 87 (Rev. 08/08)  
(New 02/60)

## SCRAP, METAL, LOOSE AND BALED—GONDOLAS



Item	No. of Pcs.	Description
A		Brake wheel clearance: see General Rule 2 in Section 1.
B	2 per 8 ft or less of load length extending above car sides. Add 1 for each additional 4 ft of load length.	High tension bands: 2 in. × .044 in. Locate to contact and secure top baled scrap not in compliance with Note 1.
C	As required. (not shown in drawing)	Wire mesh or netting: of sufficient strength, width, and length to cover complete top of car. Secure to lading strap anchors. Do not secure to safety appliances, such as handholds and ladders. Not required when loaded to provisions of Notes 3 and 4.

### Notes and Additional Requirements:

1. Baled scrap, extending above car sides and ends must engage car sides, ends and adjacent bales by minimum of 50% of bale. See Sketch 3.
2. Light scrap metal (e.g., loose tin or aluminum stampings, etc.) must be secured with wire mesh, netting and/or material of equal strength to prevent displacement by suction in transit. Heavy or baled scrap may be substituted and loaded on top of light material provided height limitation of Note 1 is not exceeded.
3. Loose scrap metal must be below top of car sides and ends of the car at any point of load. See Sketch 1.
4. Light scrap metal loaded 12 in. below top of car sides and ends requires no securement or covering.

Reference the General Rules in Section No. 1 of the *Open Top Loading Rules Manual* for additional details.