

IRON & STEEL SCRAP SPECIFICATIONS

Type of Scrap: **Oversize Plate & Structural**

ISRI Code: **N/A**
 ISRI name: **N/A**

Gerdau Code: **806**
 Gerdau name: **Oversize P & S**

Specifications

Alloy free carbon plate steel or structural steel scrap, ¼” (6mm) and over in thickness. Not over 4 ft (1200mm) in width and 20 ft (6000mm) in length. Must be free from cast iron, sheet scrap, reinforcing bar, galvanized material, and any spring or alloy steel (e.g. cable is unacceptable). Springs and rear ends must be removed from truck frames.

Expected Chemistry (%; max)

| | |
|-------------|-------|
| Copper | 0.200 |
| Chrome | 0.120 |
| Nickel | 0.100 |
| Tin | 0.010 |
| Phosphorous | 0.030 |
| Sulphur | 0.030 |
| Silicon | 0.150 |
| Molybdenum | 0.020 |

Dimension (inches; max)

| | |
|--------------|-----|
| Cambridge | N/A |
| Whitby | N/A |
| Manitoba | N/A |
| Perth Amboy | N/A |
| Sayreville | N/A |
| Knoxville | N/A |
| Jackson | N/A |
| Charlotte | N/A |
| Cartersville | N/A |
| Jacksonville | N/A |
| Wilton | N/A |
| St. Paul | N/A |
| Beaumont | N/A |
| Sand Springs | N/A |

Pictures

