GAUGE PLATE GP-232

GAUGE PLATE GP-234

GAUGE PLATE GP-236

GAUGE PLATE GP-240

GAUGE PLATE GP-242

NOTES
1. IDENTIFICATION CHARACTERS (3/4" MINIMUM HEIGHT) TO BE STAMPED ON EACH PLATE AS SHOWN.
2. 1/4"-1/2" x 3/8" SPECIAL HOLE TO BE WELDED 5 SECS-1/4" FILLER ON TWO 3/8" OA BOSSES, 1/2" DEEP AND SPACED 3 1/4" APART SYMMETRICAL ABOUT SECTION B-B.
3. INSULATION BOLT HOLES MUST HAVE BURRS REMOVED.
4. ALL HOLES TO BE PUNCHED OR DRILLED AND THE USE OF ACETYLENE TORCH OR OTHER BURNING METHOD FOR THE WELDING OF HOLES OR CUTTING IS ABSOLUTELY PROHIBITED.
5. WHEN REFERENCING TO GAUGE PLATE HALVES, PLATE AND PLATE NUMBER MUST BE STATED TO INDICATE SPECIFIC PLATE REQUIRED.
6. FOR ASSEMBLY OF GAUGE PLATES, SEE PLAN GTS-680.
7. THE ADJOINING EDGES OF ALL GAUGE PLATE HALVES TO BE PAINTED WITH INSULATING PAINT AS SPECIFIED.

MATERIAL:
PEAKS TO CONFORM TO THE LATEST REVISION OF GO TRANSIT TRACK STANDARDS OR IN GENERAL WITH LATEST REVISION OF A.S.T.M. SPECIFICATION FOR COMMERCIAL QUALITY HOT ROLLED BAR STEEL A-570 CHEMICAL REQUIREMENT.

<table>
<thead>
<tr>
<th>Element</th>
<th>Minimum</th>
<th>Maximum</th>
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<tbody>
<tr>
<td>Carbon</td>
<td>0.15 %</td>
<td>0.25 %</td>
</tr>
<tr>
<td>Manganese</td>
<td>0.30 %</td>
<td>0.60 %</td>
</tr>
<tr>
<td>Phosphorus</td>
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<tr>
<td>Sulphur</td>
<td>0.05 %</td>
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DATE: DEC 15, 2017

REFERENCE: TS-693
**NOTE 1.**

1. Identification characters (1/4" minimum height) to be stamped on each plate as shown.
2. 1/4" x 1/2" x 5/16" special pad to be welded to sides - 1/4" fillet of two 3/8" dia bosses 1/2" deep and spread 3 1/4" apart symmetrical about section A-B.
3. Insulation bolt holes must have burrs removed.
4. All holes to be punched or drilled. The use of acetylene torch or other burning method for making of holes or cutting in manufacture of gauge plates is absolutely prohibited.
5. When referring to gauge plate halves, plan and plate number must be stated to indicate specific plate required.
6. For assembly of gauge plates, see plan GTS-690.
7. The adjoining edges of all gauge plate halves to be painted with insulating paint as.

**NOTES**

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6. For assembly of gauge plates, see plan GTS-690.
7. The adjoining edges of all gauge plate halves to be painted with insulating paint as.

**MATERIAL**

Plates to conform to the latest revision of Go Transit Track Standards or general with latest revision of A.S.T.M. specification for commercial quality hot rolled bar steel A-675 chemical requirement.

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**TABLE:**

<table>
<thead>
<tr>
<th>GAUGE PLATES</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
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**REFERENCE:** TS-693

Sheet 2 of 2