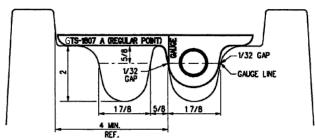


REGULAR POINT FROG (S.G.M.)

AT 5/8" POINT OF FROG SHOWN MEASURING RAISED GUARD



REGULAR POINT FROG (S.G.M.) AT 5/8" POINT OF FROG

SHOWN MEASURING FLANGEWAY

TOP OF WING WHEEL RISER

TOP OF WING RAIL

TOP OF WING RAIL

1/32 GAP

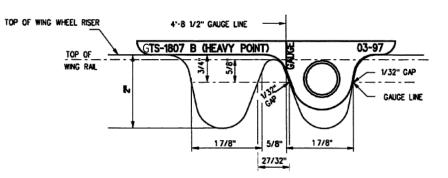
1/32 GAP

WING RAIL

TOP OF WING RAIL

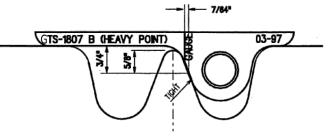
1

THE ABOVE ILLUSTRATES APPLICATIONS
OF GAUGE GTS-1807 A



HEAVY POINT FROG (R.B.M.)

AT 5/8" POINT OF FROG USE OF GTS-1807B GAUGE TO MEASURE THE FLANGEWAY



HEAVY POINT FROG (R.B.M.)

AT 5/8" POINT OF FROG USE OF GTS-1807B GAUGE TO DETERMINE LINE WHERE TRUE TRACK GAUGE SHOULD BE 4'-8 1/2" AND AND WHERE GUARD CHECK GAUGE SHOULD BE 4'-6 5/8"



THE ABOVE ILLUSTRATES APPLICATIONS
OF GAUGE GTS-1807 B
TO BE USED AT THE 5/8" POINT ONLY

NOTES:

- 9/16" RADIUS MUST BE APPLIED TO THE FULL LENGTH OF POINT & MANGANESE WINGS. CARE MUST BE TAKEN NOT TO OVERGRIND THE FINAL 12" AT THE POINT.
- 2. IDENTIFICATION CHARACTERS TO BE STAMPED 3/16" MINIMUM HEIGHT.
- 3. WHEN REFERRING TO FLANGEWAY AND RAISED GUARD GAUGE, DRAWING NUMBER MUST BE STATED AS "A" OR "B" TO INDICATE SPECIFIC GAUGE REQUIRED:

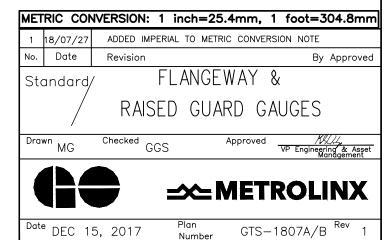
 A-GAUGE FOR REGULAR POINT FROG B-GAUGE FOR MODIFIED HEAVY POINT FROG
- 4. ALL DIMENSIONS ARE IN INCHES.

NOTES ON USE OF GAUGES:

- TO MEASURE TRACK GAUGE AND GUARD CHECK GAUGE, ENSURE GTS-1807 GAUGE IS TIGHT AGAINST FROG POINT.
- TO MEASURE FLANGEWAY, GTS-1807 GAUGE MUST FIT IN WITH NO MORE THAN 1/32" CLEARANCE ON BOTH SIDES.

MATERIAL

ALCAN ROADSIDE SHEET ALUMINUM NO.67 (12GA) MILL FINISH.



REFERENCE: TS-1807A/B

Sheet 1 OF 1