

Defect Gauge

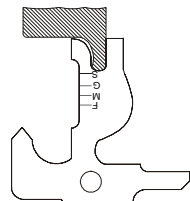
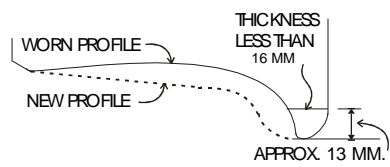


Fig 1- Thin Flange

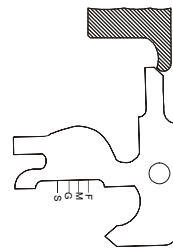
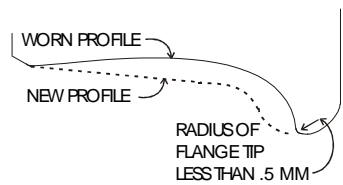


Fig 3- Sharp Flange

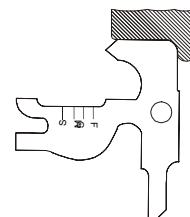
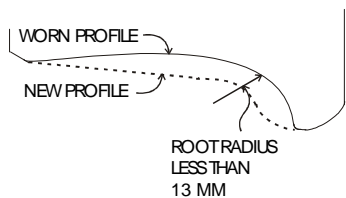


Fig 5- Radius at the Root of the Flange

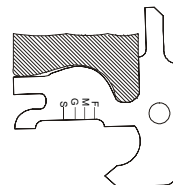
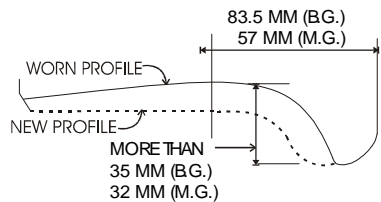


Fig 4- Deep Flange

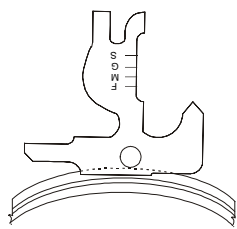


Fig 6- Flatness of Tyre

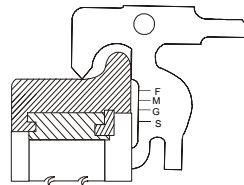
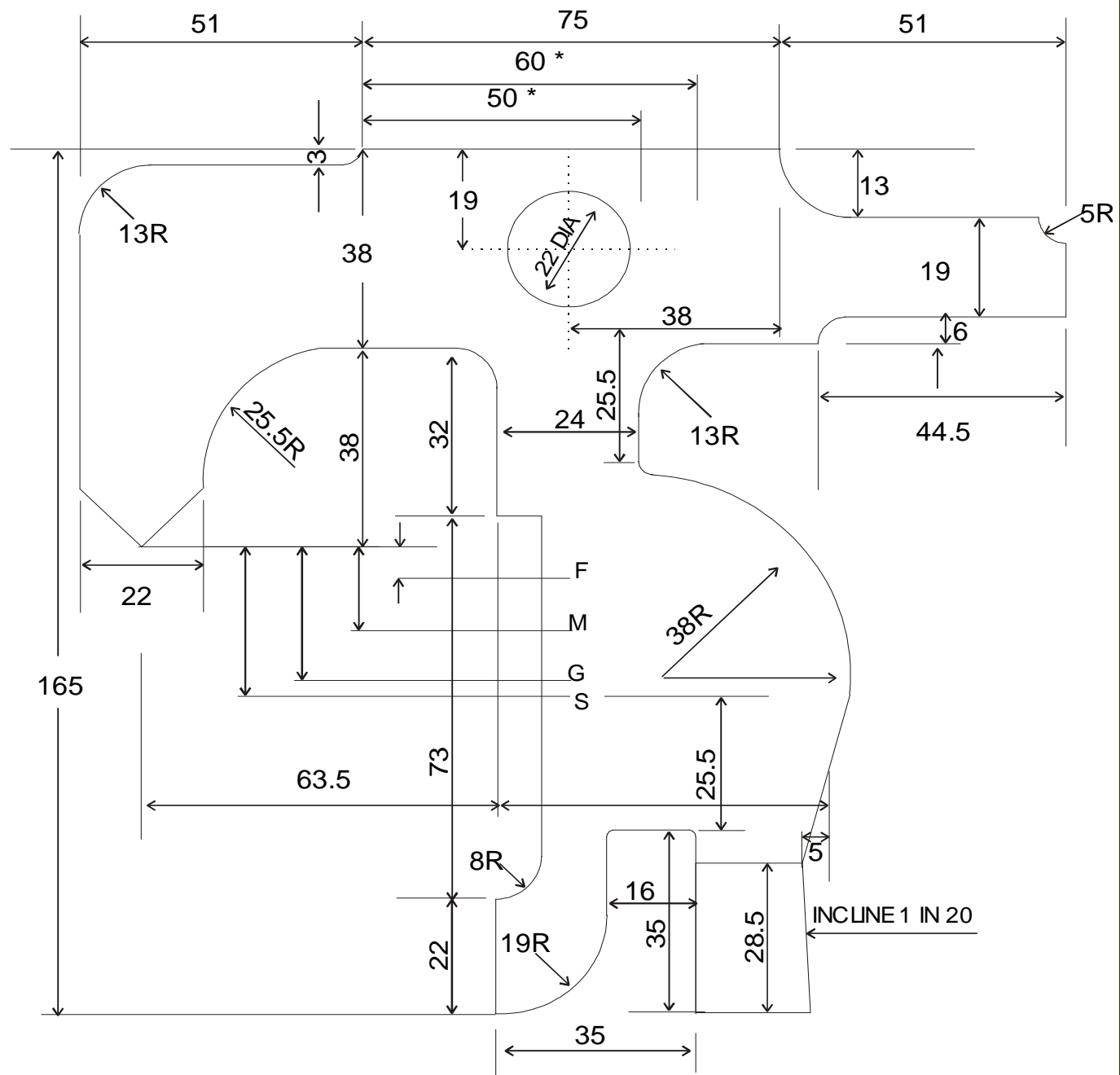


Fig 2- Thin Tyre

Tyre Defect Gauge



NOTE-

- [1.] All dimensions are in MM.
- [2.] Condemning marks to be stamped on both sides of Gauge as-
 'F' Condemning Mark, Solid forged and rolled Wheels.
 'M' Condemning Mark, Mansell ring.
 'G' Condemning Mark, Glut ring.
 'S' Condemning Mark, Stud fastened.
- [3.] Steel plate 3.2mm. Thick to IS226, Fe 410-S
- [4.] Dimensions Marked Thus *
 50 mm. for ICE & BEML Coaches.
 60 mm. for B.G. Wagons