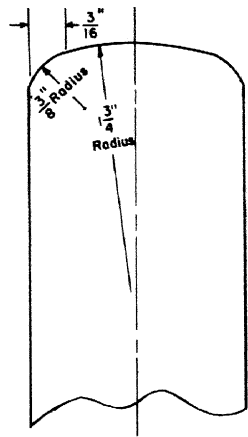
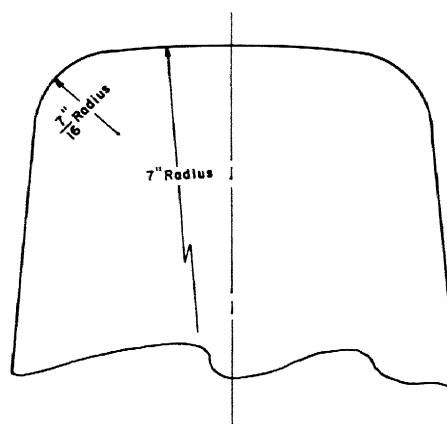


CONTOUR OF SPIKE MAUL

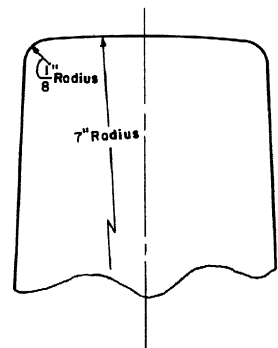
1 5/8" END



CONTOUR OF DRIFT PIN

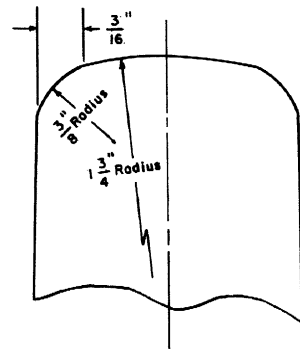


CONTOUR OF 8 LB. SLEDGE



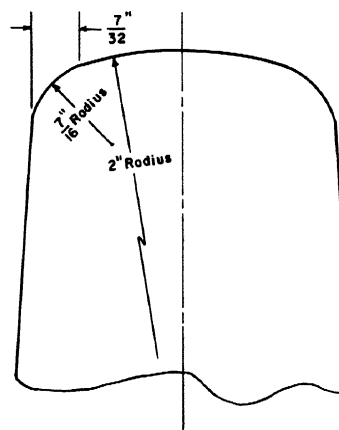
CONTOUR OF SPIKE MAUL

1 1/4" END



CONTOUR OF HOT CUTTER

3 LB.



CONTOUR OF ROUND TRACK PUNCH
TRACK CHISEL & NUT CUTTER

NOTES

- 1-Contours are full size and can be used to check and assure that correct contours are produced when redressing tools.
- 2-Track Chisel, Nut Cutter and Hot Cutter are on CR Plan 77400-().
- 3-Sledge and Spike Maul are on CR Plan 77401-().
- 4-Round Track Punch and Drift Pin are on CR Plan 77403-().
- 5-All tools are made with Grade B Steel and are to be redressed without subsequent heat treatment.

CONRAIL  **77402-B**

STANDARD

HAND TOOL CONTOURS

JUNE, 1984

J. R. Clear
Chief Engineer - M.W.

[Signature]
Chief Engineering Officer