|                    | 44 Dam Mag (aark)  | TAB.   | IV   |  |
|--------------------|--|--|--|--|
| <b>C.I.P.</b>      | 44 Rem. Mag. (carb)  | Date   | 86-12-14                                     |  |
|                    | Country of Origin: US  | Revision 95-05-10  |  |  |
|                    | CARTRIDGE MAXI   | CHAI   | CHAMBER MINI                                 |  |
|                    | Lengths         L1       =         L2       =         L3       =         L4       =         L5       =         L6       =                            | Lengths<br>L1 =<br>L2 =<br>L3 <sup>1)</sup> =  | 33.23  |  |
|                    | $L6 =$ $Case Head$ $R =$ $R1 =$ $R3 =$ $E =$ $E1 =$ $e min =$ $\delta =$ $f =$   | <b>Breech</b><br>R <sup>1)</sup> =<br>R1 =<br>R2 =<br>R3 =<br>r =                                    | 1.52<br>13.18                                |  |
|                    | $\beta$ =<br>Powder Chamber<br>P1 =<br>P2 =  | Powder Char           E         =           P1 <sup>1)</sup> =           P2         =                | 11.66  |  |
|                    | $\begin{array}{ccc} & & & & \\ \alpha & & = & \\ & & & \\ S & = & \\ & r1 \text{ min } = & \\ & r2 & = & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\$ | Junction Cor<br>$\alpha$ =<br>S =<br>r1 max =<br>r2 =<br>Collar                                      | 16   |  |
|                    | H1 =<br>H2 =   | H1 = $H2^{1/2}$ =  |  |  |
| F                  | Projectile<br>G1 =<br>G2 =<br>F =<br>L3+G =  | $ \begin{array}{c} G1^{1)^{*}} & = \\ G^{1)} & = \\ \alpha 1^{*} & = \\ h & = \\ s & = \end{array} $ | <b>ent of Rifling</b><br>11.63<br>2.65       |  |
| Г <u>H2</u>        | ୍ରା Pressures (Energies)   | $i^{(1)^{*}} = W$<br>W = Barrel<br>$F^{(1)^{*}} = Z^{(1)} = W$                                       | 11°6'<br>10.59<br>10.90                      |  |
|                    | <u> </u>   | Grooves<br>b =<br>N =<br>u =<br>Q =  | 2.73<br>6<br>508.00<br>90.65 mm <sup>2</sup> |  |
| یر<br>Scale 1:1    | Miscellaneous DimensionsFe $^{\eta}$ =0.15delta L=   |  | 30.03 mm                                     |  |
| Dimensions in << m | n >> Notes: 1) Check for safety re.<br>* Basic dimensions  | asons  |  |  |