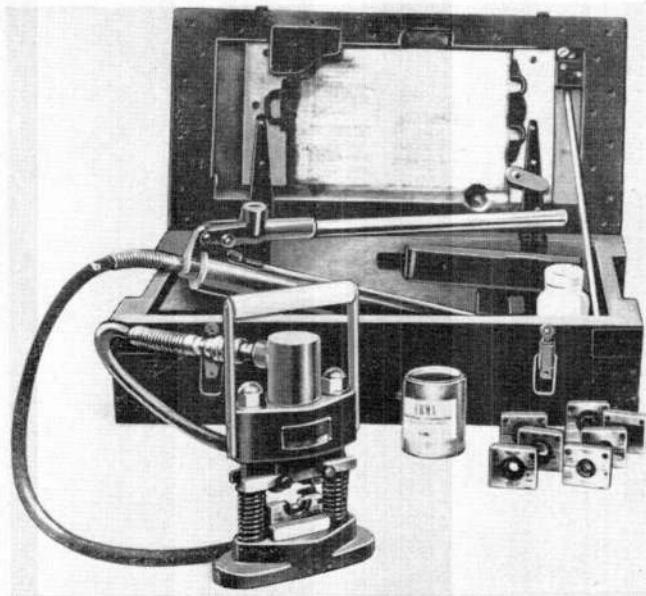


ERMA HAND AND HYDRAULIC CABLE CRIMPING KITS

| | | | |
|-------------------------|---|-----|---|
| <i>Ref. No.</i> | ... | ... | ... (Hydraulic kit) 3A/3042 (Hand kit) 5X/7001 |
| <i>Dimensions</i> | ... | ... | ... (Hydraulic kit in case) 2ft. 7in. × 1ft. 3 in. × 8½ in. (Hand kit in case) 1 ft. 8in. × 5 in. × 8½ in. |
| <i>Weight</i> | ... | ... | ... (Hydraulic kit and case) 93 lb. (Hand kit and case) 16 lb. |
| <i>Ass. publication</i> | A.P.4343S, Vol. 1, Sect. 15, Chap. 8 and 11 | | |

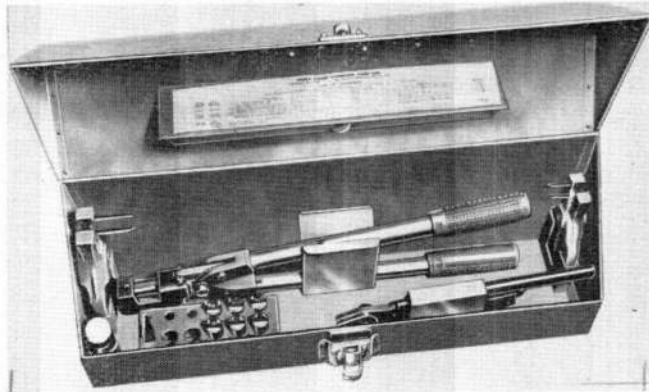
BRIEF DESCRIPTION

The Erma hydraulic crimping kit is designed for crimping lugs on aircraft cables and comprises a 15-ton crimping unit, an hydraulic pump with pressure hose and fittings together with sets of crimping dies for Pren 70, Prenal 50, Nyvin 6, Nyvinal 6 and larger cables up to Pren 280, Prenal 200 and Nyvinal 0000. The crimping unit embodies an integral hydraulic ram and has a slotted base for bench mounting and a carrying handle to facilitate its use as a portable tool. Pressure from the hydraulic pump is applied to the crimping unit through a valve which is opened and closed by a small hand-wheel on the side of the pump.



Hydraulic cable crimping kit (Erma)

The Erma hand crimping tool kit is used for crimping hot pressed type cable lugs and in-line connectors and contains 'Minor' and 'Standard' crimping tools, hexagon insert dies and Hellermann, Type K and Type S sleeve fixing tools. The 'Minor' crimping tool is used with Pren 4 to 18 cables and does not employ dies but has three notches marked with their relevant cable sizes. The 'Standard' crimping tool is for larger sizes of cable and is used with separate insert dies.



Hand crimping tool kit (Erma)

RESTRICTED

This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

Please see site for usage terms,
and more aircraft documents.



LIGHTNING MK. 1
COVER PITOT HEAD
EB2-88-511