OUR840 HYTOOL TM

SELECTED APPLICATIONS

RANGE: ALUMINUM #8 AWG. TO 4/0

COPPER #8AWG. TO 4/0 KCMIL.

SPECIFICATIONS:

MAXIMUM FORCE DEVELOPED - 8000 IBS. MAXIMUM FORCE ON HANDLES - 75 LBS.

WEIGHT: 2 LBS. 14 OZ.

JAWS:

HIGH STRENGTH STEEL, WITH SPRING-ACTION DIE BUTTONS AND PERMANENT D3 DIE GROOVE ACCOMMODATES ALL BURNDY "X" DIES AND SELECTED "W" DIES FOR A WIDE RANGE OF APPLICATIONS. SEE TOOL OPERATING MANUAL AND DIE USAGE LABEL ON TOOL FOR DETAILS.

-SPRING LOADED POSITIVE LOCK

DIE RETAINER BUTTONS

HANDLES:

SPRING LOADED, ONE PIECE STEEL WITH COMFORT GRIP DESIGN AND ERGONOMIC HANDLE ENDS PROVIDES A POSITIVE, ANTI-SLIP GRIP TYPE OF MECHANISM.

HAND DRIVEN FULL CYCLE RATCHET/CAM AND TOGGLE WITH CAM COMPENSATOR. FIRST FEW STROKES GRIP CONNECTOR. POSITIVE RATCHET HOLDS CONNECTOR UNTIL CRIMP IS COMPLETE.

"MINI-CLICK" MODE PROVIDES EASIER OPERATION WHEN HIGH HAND FORCE IS NEEDED.

PROPER CRIMPS ARE MADE WITH BUTTING SURFACE INSPECTION AND FULL CYCLE RATCHET MECHANISM.

5/26/2009 7:37:00 AM FIXED CATALOG NUMBER FOR LEATHER HOLDER FIXED 6.25 AND 13.00 DIMENSIONS 18106 TRF RR

## **ACCESSORIES**

LEATHER HOLDER CATALOG NUMBER, PT4583

\* TOP GRAIN COWHIDE SADDLE LEATHER. \* LARGE GROMMET.

> METAL CARRYING CASE WITH DIE TRAY CATALOG NUMBER, OUR840-WC

\* HOLDS ONE (I) OUR840. \* UP TO ELEVEN (II) "X" DIES. NOT INCLUDED.

> CUTTER DIE CATALOG NUMBER, W-28K

- \* PERMITS USE OF OUR840 TOOL AS A CABLE CUTTER.
- \* CONDUCTOR RANGE: #4-4/0 ASCR, ALUMINUM AND COPPER.

## NOTE:

I. DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER AND ARE FOR REFERENCE ONLY.

## ACCOMMODATES:

- \* 5/8" SERVICE ENTRANCE SLEEVES
- \* INSULINK<sup>TM</sup> TYPE "ES" CONNECTORS, #10-1/0 AWG.
- \* LINKIT<sup>IM</sup> TYPE "YSU" (BARE), #8-I/O AWG.
- \* HYDENT IM COPPER TERMINALS & SPLICES. #8-250 KCMIL.
- \* HYDENT<sup>TM</sup> ALUMINUM TERMINALS & SPLICES, #8-4/0 AWG.
- \* HYSPLICE TM FOR COPPER, COPPERWELD AND AAC CONDUCTORS.
- \* UNISPLICE TM FOR AAC, ACSR AND AAAC CONDUCTORS.
- \* HYPLUG<sup>TM</sup> HYSEAL<sup>TM</sup> & HYSEALPLUG<sup>TM</sup> CONNECTORS. \* STACKING HYLUG AND DISCONNECTABLE TERMINALS.

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)

CANADA: I-800-36I-6975 (QUEBEC) I-800-387-6487 (ALL OTHER PROVINCES) FOR PRODUCT INFO: http://www.burndy.com

| I               | HYTOOL™, ONE HAND TOOL    |            |            |               |         |
|-----------------|---------------------------|------------|------------|---------------|---------|
| ITEM NO: 471007 |                           |            |            |               |         |
| ſ               | CAT. NO:                  | OUR840     |            |               |         |
|                 | DRAWN BY:                 | KJL        | 01/27/2000 |               |         |
| Γ               | CHECKER:                  | MC         | 02/02/2000 | 0:            | 1000000 |
|                 | DSN APPVL:                | J AYER     | 02/13/2003 | <b>BURNDY</b> |         |
| Γ               | MFG APPVL:                | S GONYAW   | 02/13/2003 |               |         |
|                 | QA APPVL:                 | J BRODEUR  | 02/19/2003 |               |         |
| Γ               | MKT APPVL:                | R POIRIER  | 02/13/2003 | SCALE         | :1:2    |
|                 | PROD FAM: TOOLS, MECHANIC |            | ANICAL     | DRAWING NO    | REV     |
|                 | PROJECT #:                |            | SIZE       | SC210647-01   |         |
|                 | DOCUMENT TYPE:            | Production | R          | 36210041-01   | ] (;    |
|                 | REL LEVEL:                | Released   | U          | SHEET I OF I  | L       |