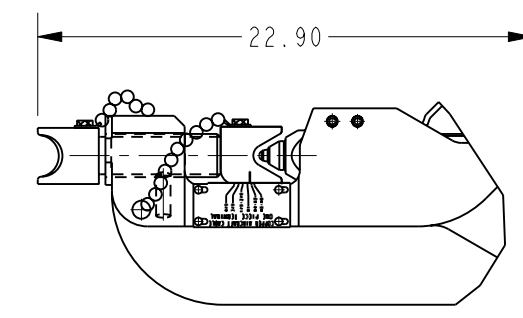
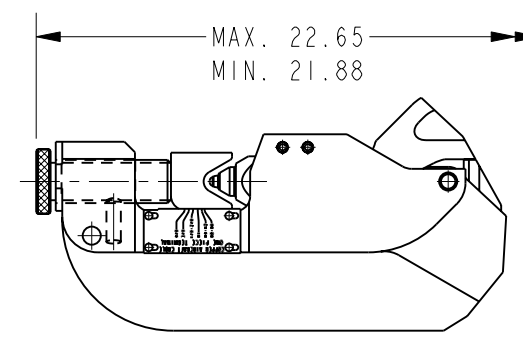


		ACCOMMODATES	
CAT. NO.	FIG.	CONNECTORS	CONDUCTORS
MY28	1	YAV-L STRAIGHT COPPER HYLUGS YBV-L FLAG TYPE COPPER HYLUGS YSV-L COPPER HYLINKS YAV-R AND YAV-S 90° HYLUGS	AN-8 (.169 DIA.) TO AN-0000 (.615 DIA.) COPPER AIRCRAFT CABLE
MY28-1	2	YA-L COPPER HYLUGS YS-L COPPER HYLINKS	#N23 (.171 DIA.) TO #N250 (.577 DIA.) COPPER NAVY CABLE
MY28-4 (WHITE HANDLES)	2	YAV-A-L STRAIGHT ALUMINUM HYLUGS YAV-A-R AND YAV-A-S 90° ALUMINUM HYLUGS YBV-A-L FLAG TYPE ALUMINUM HYLUGS YSV-A-L ALUMINUM HYLINKS	AL-8 (.160 DIA.) TO AL-0000 (.600 DIA.) ALUMINUM AIRCRAFT CABLE
MY28-6	2	YAEV-L STRAIGHT COPPER HYLUGS YAEV-R AND YAEV-S 90° COPPER HYLUGS	AN-8 (.167 DIA.) TO AN-00 (.490 DIA.) COPPER AIRCRAFT CABLE
MY29	2	YA-L COPPER HYLUGS YS-L COPPER HYLINKS	# 8 STR. (.146 DIA.) TO 250 MCM (.575 DIA.) COPPER COMMERCIAL CABLE
MY29-3	2	YA-L COPPER HYLUGS YS-L COPPER HYLINKS YA-A ALUMINUM HYLUGS YS-A ALUMINUM HYLINKS	#8 STR. (.146 DIA.) TO 250 MCM (.575 DIA.) COPPER COMMERCIAL CABLE #8 STR. (.146 DIA.) TO 4/0 STR. (.528 DIA.) ALUMINUM BUILDING WIRE
MY29-4	2	YA-L AND YAV-L COPPER HYLUGS YS-L AND YSV-L COPPER HYLINKS	325/24 (.460 DIA.), 125/24 (.260 DIA.) 91/24 (.200 DIA.) EXTRA FLEXIBLE CABLE #8 STR. (.146 DIA.) TO 250 MCM (.575 DIA.) COPPER COMMERCIAL CABLE
MY29-6	3	YAV6C COPPER HYLUG YAV25E COPPER HYLUG	#6-19 STR. (.184 DIA.) COPPER COMMERCIAL CABLE #2/0-61 STR. (.418 DIA.) COPPER COMMERCIAL CABLE
MY29-11	2	YA, YA-L AND YAV-L COPPER HYLUGS YS-L AND YSV-L & YS COPPER HYLINKS	#8 STR. (.166 DIA.) TO 4/0 (.602 DIA.) COPPER MINE MACHINE CABLE #8 STR. (.146 DIA.) TO 250 (.575 DIA.) COPPER COMMERCIAL CABLE

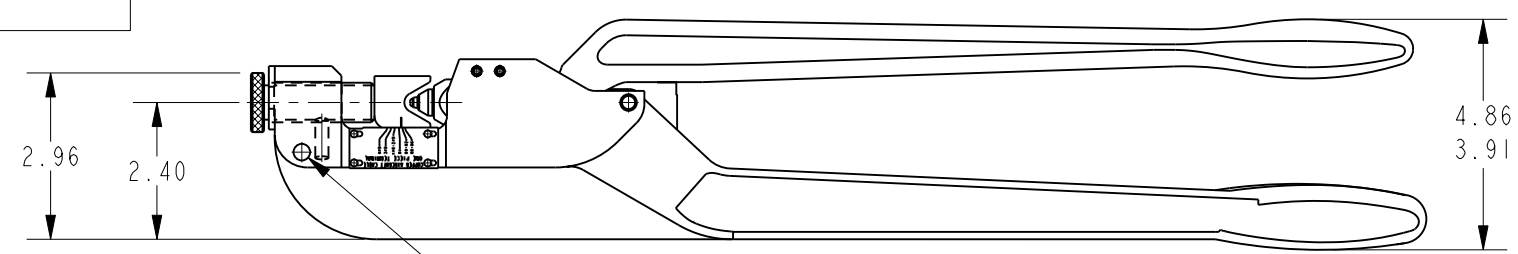
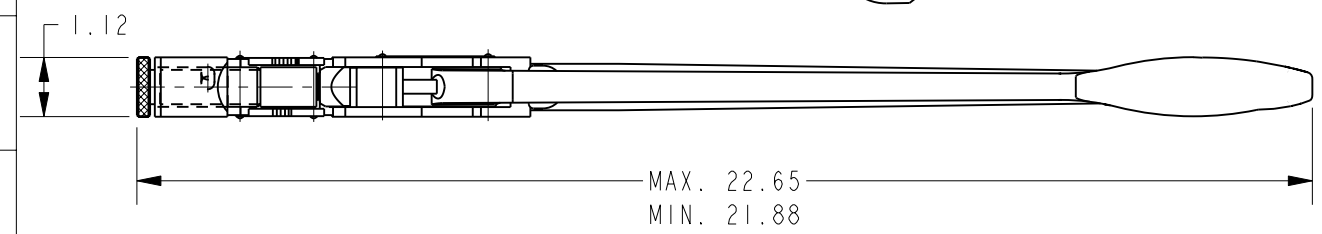
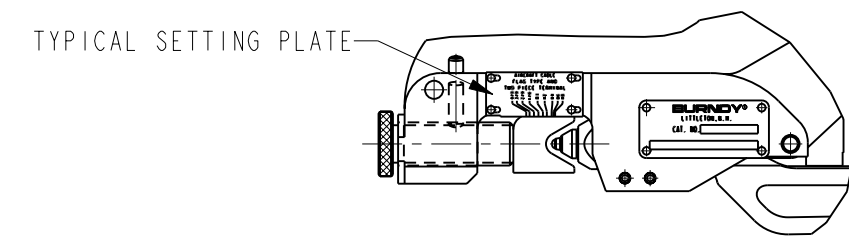
REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
B	08/24/2012 00:00:00 AM	COMBINED THE SALES DRAWING SHEET 1 & 2	28288	BD	MB



NOTE:
NESTS ON THIS VARIATION NOT ADJUSTABLE.
NESTS CAN BE INTERCHANGED BUT SCREW IS
FIXED TO FRAME.

FIG. #2

FIG. #3



.31 DIA. MOUNTING HOLE

FIG. #1

INSTALLATION INFORMATION

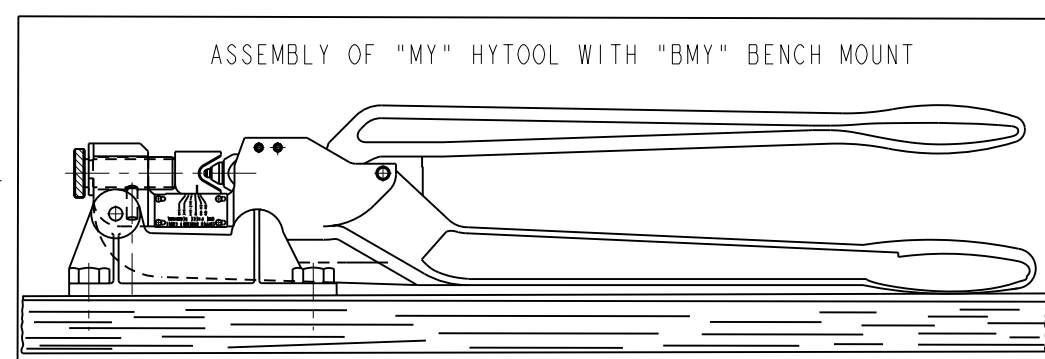
ADJUSTMENT FOR HYDENT CONNECTOR SIZES:

TURN KNOB UNTIL GUIDE LINE ON NEST DIE IS OPPOSITE THE LINE ON THE SETTING PLATE CORRESPONDING TO CABLE SIZE. TO FACILITATE INSERTION OF CABLE AND CONNECTOR ASSEMBLY INTO HYTOOL, NEST DIE MAY BE BACKED OFF FIRST, THEN BROUGHT BACK TO PROPER INDENTING POSITION.

TO REDUCE THE AMOUNT OF FORCE REQUIRED TO MAKE THE INDENT, AN INITIAL INDENT MAY BE MADE WITH THE NEST IN POSITION FOR A LARGER CONNECTOR, AND THE FINAL INDENT MADE WITH THE NEST IN PROPER INDENTING POSITION.

WEIGHT
APPROXIMATELY 8 LBS.

FINISH
BLACK MATTE



SCALE-QUARTER SIZE

TO ORDER BURNDY® PRODUCTS CALL
UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)
CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)
FOR PRODUCT INFO: <http://www.burndy.com>

HYTOOL		SCALE: 1:8	
ITEM NO:	475120 & 10011225	DRAWING NO	REV
CAT. NO:	MY28 & MY29	SD026316	B
DRAWN BY:	J.G.L. 04/23/52	SHEET 1 OF 2	
CHECKER:	J.C.R. 05/15/52		
DSN APPVL:	--		
MFG APPVL:	--		
QA APPVL:	--		
MKT APPVL:	--		
PROD FAM:	--		
PROJECT #:	--		
DOCUMENT TYPE:	Sales		
REL LEVEL:	Released		



REV: PE0200

SETTING PLATE INFORMATION								
HYTOOL	SETTING PLATE DESCRIPTION	SETTING SIZE	GAGE PIN DIA.	FIG.	SETTING PLATE DESCRIPTION	SETTING SIZE	GAGE PIN DIA.	FIG.
MY28	AIRCRAFT CABLE FLAG TYPE AND TWO PIECE TERMINAL	#8	.120	1	COPPER AIRCRAFT CABLE ONE PIECE TERMINAL	#8-#6	.090	2
MY28-1					NAVY CABLE	#23-#30	.115	
MY28-4	ALUM. AIR CABLE FLAG TYPE TERMINAL	#8	.165		ALUMINUM AIRCRAFT CABLE	#8	.100	
MY28-6					COPPER AIRCRAFT CABLE INSULATED TERMINAL	#8	.163	
MY29	INDENT POSITION	100	.100		COMMERCIAL CABLE COPPER	#8	.140	
MY29-3	ALUM. BLDG. WIRE ALUM. TERMINALS	#8	.175		COMMERCIAL CABLE COPPER	#8	.140	
MY29-4	FLEX. CABLE	91/24	.140		COMMERCIAL CABLE COPPER	#8	.140	
MY29-11	MINE MACHINE CABLE COPPER	#8	.110		COMMERCIAL CABLE COPPER	#8	.140	

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
B	08/24/2012 00:00:00 AM	COMBINED THE SALES DRAWING SHEET 1 & 2	28288	BD	MB

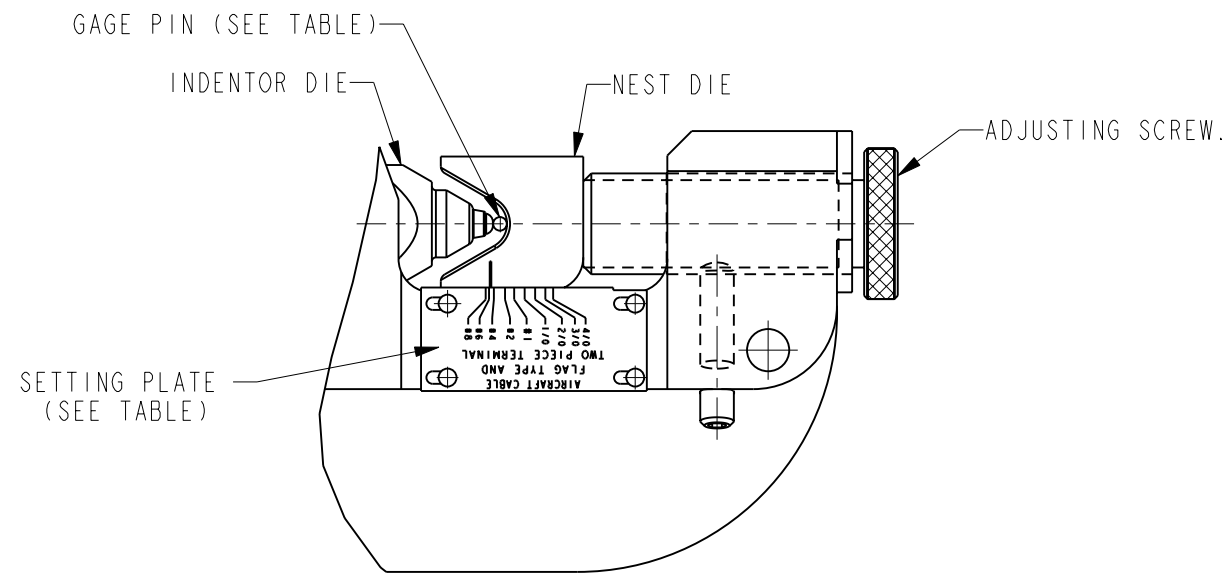


FIG. 1
REAR PLATE

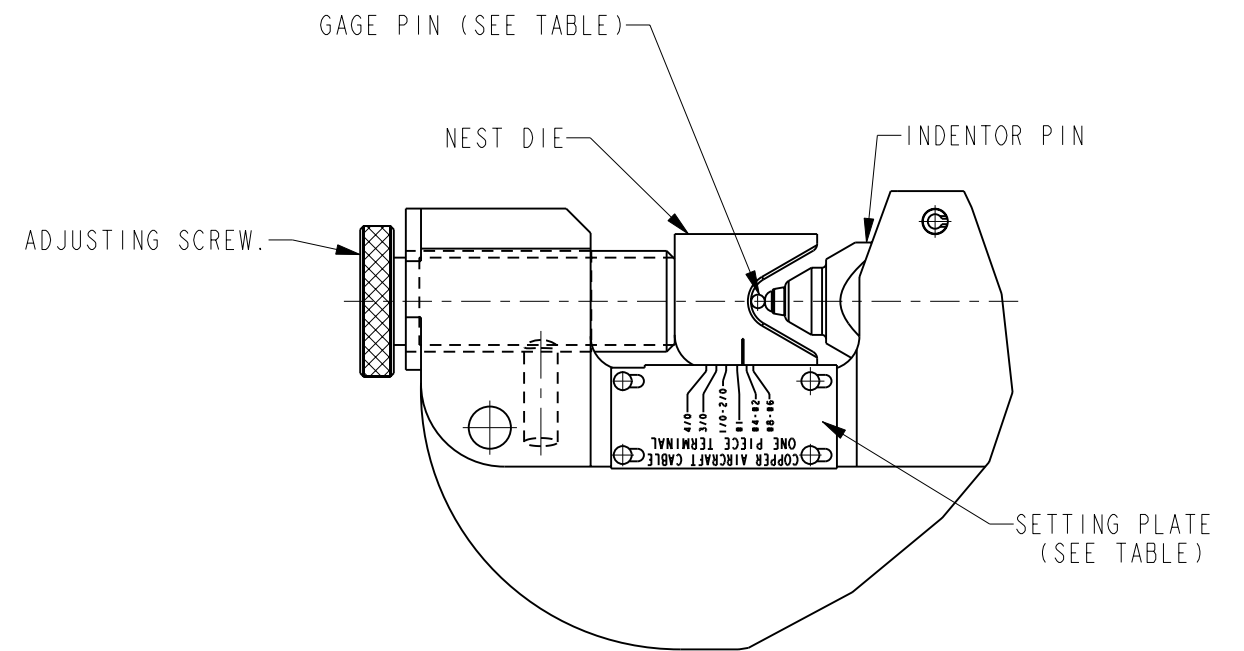


FIG. 2
FRONT PLATE

SEE SHEET 1 FOR ACCOMMODATES AND REF. DWG.

NOTES:

TO CHECK LOCATION OF SETTING PLATE CLOSE HANDLES OF HYTOOL, ADVANCING INDENTOR PIN TO IT'S HIGHEST POINT (CLOSED). PLACE GAGE PIN (SEE TABLE FOR SIZE) IN NEST GROOVE. ADVANCE NEST DIE (USING ADJUSTING SCREW) UNTIL INDENTOR TIP, GAGE PIN AND BOTTOM OF NEST GROOVE MAKE CONTACT. THE "SETTING SIZE" MARK ON SETTING PLATE (SEE TABLE) SHOULD THEN LINE UP WITH ENGRAVED LINE IN NEST DIE.

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CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

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HYTOOL		SCALE: 1:8	
ITEM NO: 475120 & 10011225			
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DRAWN BY: J.G.L.	04/23/52	BURNDY	
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DSN APPVL: --	--		
MFG APPVL: --	--		
QA APPVL: --	--		
MKT APPVL: --	--	DRAWING NO	
PROD FAM: --	--	SIZE	REV
PROJECT #: --	--	B	B
DOCUMENT TYPE: Sales		SD026316	
REL LEVEL: Released		SHEET 2 OF 2	

REV: PE0200