

DRAWING NO.
10089397

REV.	DATE	DESCRIPTION	ECO	BY	C'K'D.
B	7/29/08	ADDED CAT. NO. TABLE & MODIFIED TEXT NOTES	16527	PL	MC

TABLE	
CATALOG NO.	ITEM NO.
Y10AC9	10086505
Y6AC9	10086506
Y10AC9-220V	10086507
Y6AC9-220V	10086508
Y8AC9	10091171
Y7AC9	10091172
Y8AC9-220V	10091173
Y7AC9-220V	10091174

Y10AC9, FOR USE ON:
 Y34BH, Y35BH, Y35BH4, Y39BH,
 Y45, Y46, Y46C, Y750BHXT,
 Y4PC834MBH, Y81KFTMBH, Y60BHU,
 RHCC129ACSR, RHCC245CUAL
 8 Y12TOEM, Y4600EM12T

Y7AC9, FOR USE ON:
 Y460EM11T, Y12OEM, Y4600EM12T & Y46

Y8AC9, FOR USE ON:
 Y48BH
 8 Y12TOEM, Y4600EM12T & Y46

Y6AC9, FOR USE ON:
 Y35L

SPECIFICATIONS:

1. RESERVOIR VOLUME; 1.61 QUARTS.
2. TOTAL WEIGHT WITH OIL = 28 lbs.
3. Y10AC9 OUTPUT PRESSURE 10,000 PSI.
Y8AC9 OUTPUT PRESSURE 8,800 PSI.
Y7AC9 OUTPUT PRESSURE 7,300 PSI.
Y60AC9 OUTPUT PRESSURE 6,000 PSI.
4. 5/8 HP MOTOR, 10,000 rpm, 115V AC/11 AMP CURRENT DRAW.
5. HEIGHT: 14.38" BASE: 6.5" X 8.25".

FEATURES:

1. FACTORY SET PRESSURE RELIEF VALVE.
2. AUDIBLE "POP", AND RELAXING OF THE HOSE INDICATE COMPLETED CRIMP CYCLE.
3. PROVIDED WITH REMOTE PENDANT SWITCH WITH 10 FOOT CORD.
4. LIGHTWEIGHT AND SMALL - MAKING IT EASY TO CARRY OR TRANSPORT.
5. PROVIDED WITH QUICK DISCONNECT HYDRAULIC FITTING.

PUMP OPERATION:

1. CONNECT REMOTE TOOL AND HOSE TO PUMP PER INSTRUCTIONS.
2. CONNECT PUMP TO CORRECT POWER SOURCE, 115 VOLT AC.
- 3 PUMP IS SHIPPED WITH THE RESERVOIR FULL OF OIL AND IS READY FOR USE. (CHECK THAT OIL IS VISIBLE IN SIGHT GAUGE WINDOW).
- 4 OPEN RESERVOIR BY TURNING WING OF VENT PLUG COUNTER CLOCKWISE.
- 5 CONNECT PENDANT SWITCH CORD TO TWIST-LOCK RECEPTACLE ON MOTOR.
- 6 PLACE WORK IN POSITION IN TOOL. DEPRESS PENDANT SWITCH TO START MOTOR AND ADVANCE RAM. RELEASE PENDANT SWITCH TO STOP CRIMP CYCLE AT ANY TIME, THE RAM WILL RETRACT. TO COMPLETE CRIMP CYCLE, DEPRESS PENDANT SWITCH UNTIL THE AUDIBLE "POP" IS HEARD AND THEN RELEASE PENDANT SWITCH.
- 7 CLOSE VENT PLUG WHEN COMPLETED.
- 8 MUST CONSULT FACTORY FOR THIS APPLICATION.
- 9 ALL TOOLS LISTED FOR USE WITH Y7AC9 ARE TO BE USED WITH P644 DIE SET ONLY. THE Y7AC9 PUMP IS SPECIFICALLY DESIGNED FOR USE WITH THE P644 DIES SET AT 7,300 PSI ONLY.



ACCESSORIES: (SOLD SEPARATELY)

CATALOG NUMBER: YAC-CASE, STEEL CARRYING CASE WITH HANDLE AND LOCKING LATCH.
 YAC-FC, FOOT SWITCH SPECIFICALLY FOR Y-AL SERIES PUMPS.

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		HYDRAULIC PUMP 10,000 PSI	
		ITEM NO: (SEE TABLE)	
		CAT NO: Y- -AC- (TABLE)	
		SCALE: N/A	
		DRAWN BY: P LAPONIUS 6/10/08	
		CHECKER: R ROBICHEAU 6/11/08	
		DSN APPVL: M CHIASSON 6/10/08	
		MFG APPVL: ---	
		QC APPVL: J AYER 6/12/08	
		MKT APPVL: R ROBICHEAU 6/10/08	DRAWING NO
		PROD FAM: ---	10089397
		PROJECT #: ---	SIZE
		DOCUMENT TYPE: Sales	D
		REL LEVEL: AutoCAD	SHEET 1 OF 1