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REFERENCE DRAWINGS APPLICABLE TO HULL NUMBERS 8540 THRU 8560 AND 8580 THRU 8618

Table with 3 columns: NO., DRAWING NO., TITLE. Lists 11 reference drawings for hull numbers 8540-8618.

REFERENCE DRAWINGS APPLICABLE TO HULL NUMBERS 8520 THRU 8539

Table with 3 columns: NO., DRAWING NO., TITLE. Lists 11 reference drawings for hull numbers 8520-8539.

STATUS OF REVISIONS table with columns: SHEETS (5, 4, 3, 2), ZONE, LTR, DESCRIPTION, DATE, APPROVED. Shows revision 1 on 14 MAR 81.

LABEL PLATE LIST

Main label plate list table with columns: ITEM, INSCRIPTION, TYPE, QTY, MATL, POSITION, FRAME, P/S, OFF CENTER LINE, REF NO., VALVE (FIND NO., SIZE, TYPE), LOCATION, REMARKS. Lists 31 items.

CONTINUED ON SHEET 4

NOTES:

- 1. MOUNTING HOLE FOR TYPE I LABEL PLATES SHALL BE MADE TO SUIT DIAMETER OF APPLICABLE VALVE STEM.
2. ALL LABEL PLATES SHALL HAVE SMOOTH EDGES.
3. ALL LABEL PLATES ARE TO BE LOCATED SO THAT THE INSCRIPTION IS READILY DISCERNABLE AND NOT OBTSCURED BY PIPES OR OTHER OBJECTS.
4. ALL LABEL PLATE LETTERING IS TO BE BLACK WITH THE EXCEPTION OF TYPES 4, 5 AND 16, THESE TYPES SHALL BE LETTERED AS SHOWN.
5. ALL LABEL PLATES INDICATED IN THIS PLAN ARE ANOD AL METAL PHOTO PLATES, ENGRAVED BRASS PLATES OR FIND NO. 6 AND 7.
6. LABEL PLATES WITH HOLES TO BE ATTACHED WITH SCREWS, FIND NO. 3, OR CHAIN, FIND NO. 5. LABEL PLATES WITHOUT HOLES SHALL BE SECURED WITH FIND NO. 4. ALUMINUM PHOTO PLATES SHALL BE INSULATED TO PREVENT CONTACT WITH DISSIMILAR METALS.
7. CARE SHOULD BE TAKEN TO INSURE A WATERTIGHT SEAL AROUND THE EDGES OF ALL EXTERIOR LABEL PLATES.
8. MATERIALS ORDERED ON THIS DRAWING ARE NOT INTENDED TO BE RESTRICTIVE. SUBSTITUTION OF EQUAL QUALITY MATERIAL MAY BE MADE.
9. LABEL PLATES SHALL BE IN ACCORDANCE WITH MIL-M-11745 AND LABEL CHARACTERS SHALL COMPLY WITH MIL-STD-1472, PARA 5.5.5.
10. ALL COPY TO BE POSITIONED APPROXIMATELY AS SHOWN.

Table with columns: YARD, FIND NO., FSCM, DWG SIZE, PART OR IDENTIFYING NO., QTY REQ, DANGER SIGN, CAUTION SIGN, CHAIN, ADHESIVE, SCREW, DRIVE, LABEL PLATE. Lists material requirements for 11 items.

PARTS LIST

Administrative and technical information including: UNLESS OTHERWISE SPECIFIED DIM/TOLERANCES ARE: ONE PLACE (.X) ±, TWO PLACE (.XX) ±, THREE PLACE (.XXX) ±, ANGLES ±. Includes drawing date (5 JAN 87), checked by (G.T. PRO), contract no., design approval (Joseph M. ...), and approved for procurement (Joseph M. ...). Material: ANOD AL. Size: A1 97403. DWG NO.: 13226E9462. Scale: 1/1. Sheet 1 of 5.

THIS DRAWING APPLIES TO HULL NUMBERS 8520 THROUGH 8560 AND 8580 THROUGH 8618 ONLY

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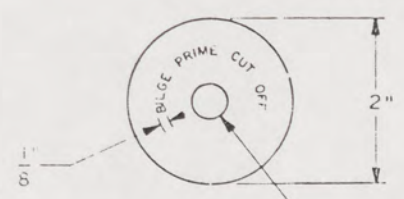
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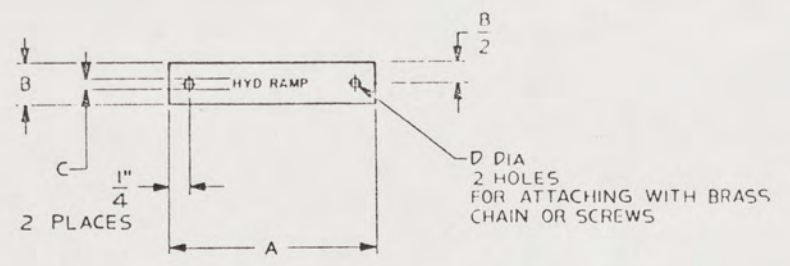


16 15 14 13 12 11 10 9

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

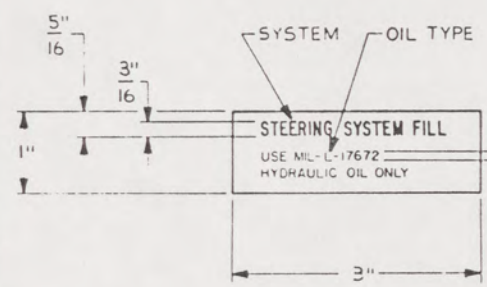


TYPE 1  
CIRCULAR LABEL PLATE  
SEE NOTE 1



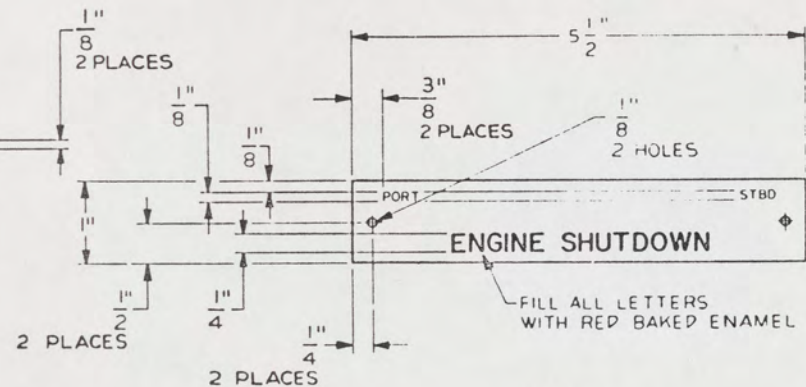
TYPE 2  
RECTANGULAR LABEL PLATE

TYPE	DIM A	DIM B	DIM C	DIM D
2A	2 1/2"	3/4"	1/8"	1/8"
2B	2 1/2"	1/2"	1/8"	1/8"
2C	2 1/2"	1/2"	1/8"	—
2D	4 1/8"	1 1/8"	1/4"	5/32"
2E	2 3/4"	3/4"	1/8"	1/8"

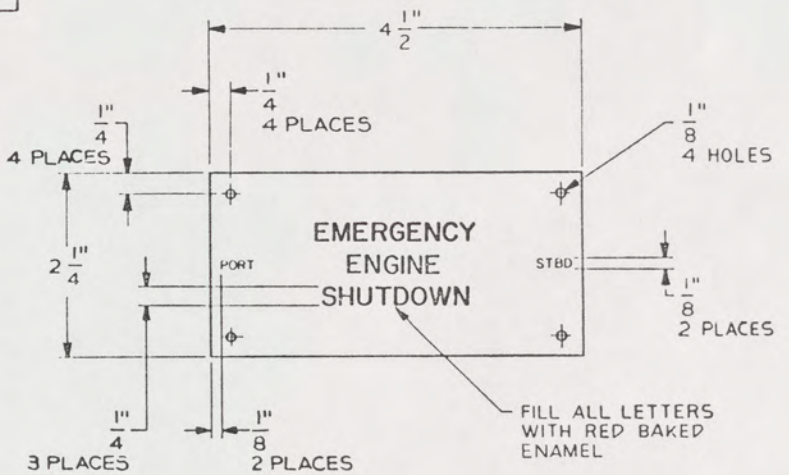


TYPE 3

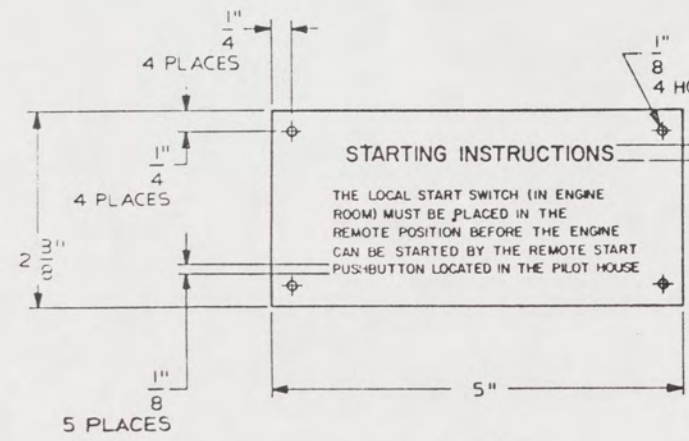
TYPE	SYSTEM	OIL TYPE
3A	STEERING	MIL-L-17672
3B	RAMP	MIL-L-17672
3C	HYD START	MIL-H-5606



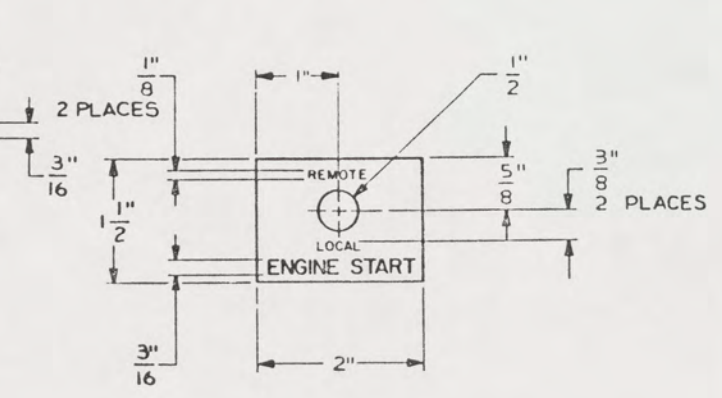
TYPE 4



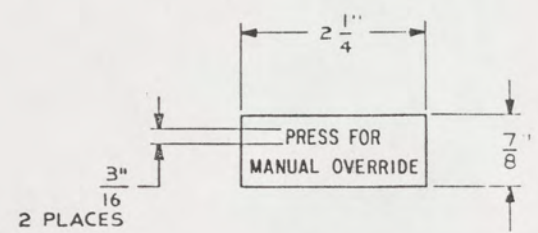
TYPE 5



TYPE 6



TYPE 7



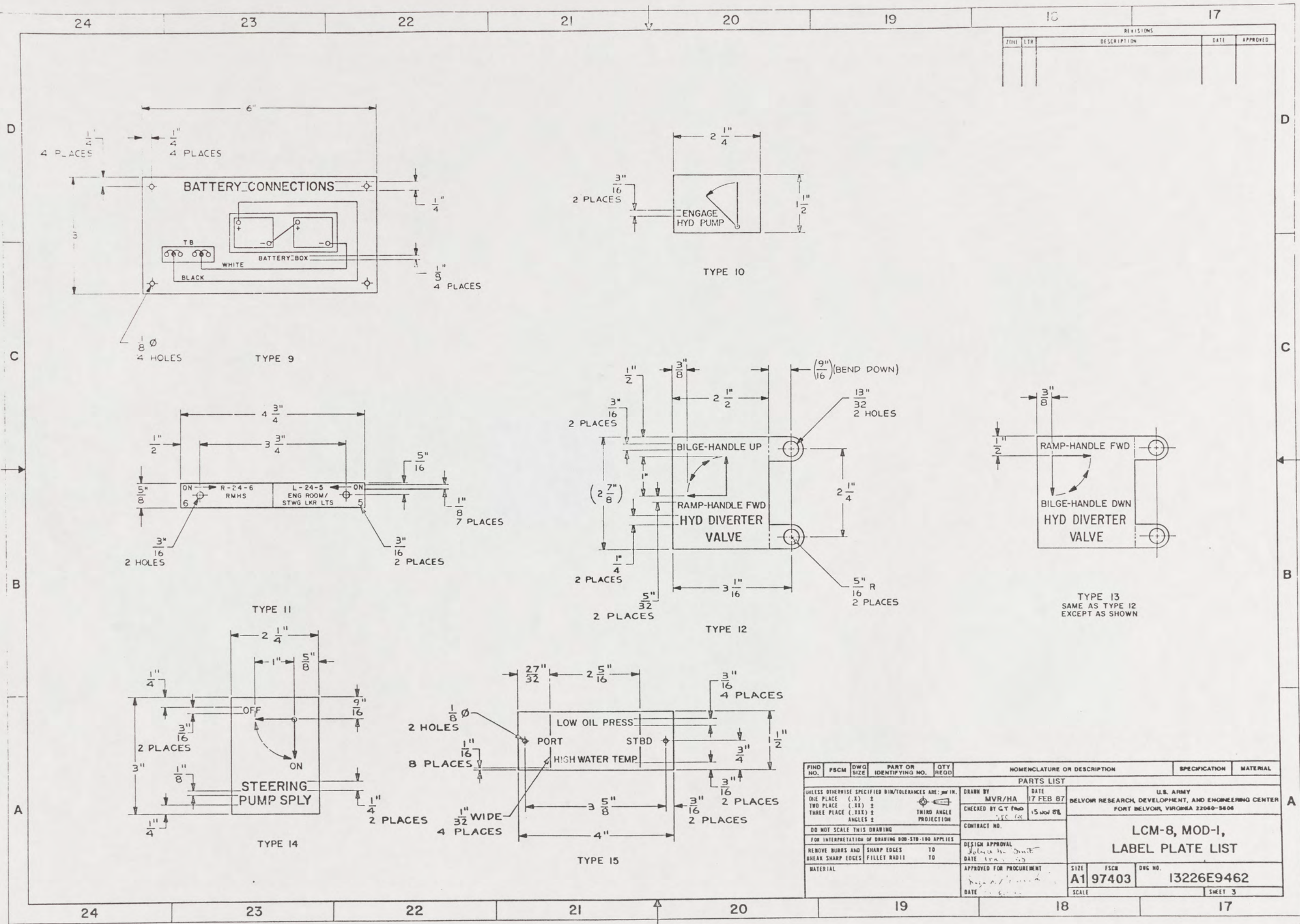
TYPE 8

46

FIND NO.	PBCM	DWG SIZE	PART OR IDENTIFYING NO.	QTY RECD	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL
PARTS LIST							
UNLESS OTHERWISE SPECIFIED DIM/TOLERANCES ARE: $\pm$ IN.				DRAWN BY AA/BO DATE 5 JAN 87			
ONE PLACE (X) $\pm$				CHECKED BY GT PAMO DATE 15 NOV 88			
TWO PLACE (XX) $\pm$				THIRD ANGLE PROJECTION			
THREE PLACE (XXX) $\pm$				CONTRACT NO.			
ANGLES $\pm$				DESIGN APPROVAL			
DO NOT SCALE THIS DRAWING				FOR INTERPRETATION OF DRAWING DOD-STD-100 APPLIES			
REMOVE BURRS AND SHARP EDGES TO				APPROVED FOR PROCUREMENT			
BREAK SHARP EDGES FILLET RADIUS TO				DATE			
MATERIAL				SIZE FSCN DGC NO.			
				A1 97403 13226E9462			
				SCALE SHEET 2			

16 15 14 13 12 11 10 9





REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

FIND NO.	FSCM	DWG SIZE	PART OR IDENTIFYING NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL
PARTS LIST							
UNLESS OTHERWISE SPECIFIED DIM/TOLERANCES ARE: per IN.		DRAWN BY		DATE		U.S. ARMY	
ONE PLACE (.X) ±		MVR/HA		17 FEB 87		BELVOIR RESEARCH, DEVELOPMENT, AND ENGINEERING CENTER	
TWO PLACE (.XX) ±		CHECKED BY		15 NOV 86		FORT BELVOIR, VIRGINIA 22060-5404	
THREE PLACE (.XXX) ±		THIRD ANGLE PROJECTION		CONTRACT NO.		<b>LCM-8, MOD-1, LABEL PLATE LIST</b>	
ANGLES ±		DESIGN APPROVAL		DATE			
DO NOT SCALE THIS DRAWING				APPROVED FOR PROCUREMENT		SIZE	
FOR INTERPRETATION OF DRAWING 800-STD-190 APPLIES				DATE		FSCM	
REMOVE BURRS AND BREAK SHARP EDGES		SHARP EDGES TO		DATE		DWG NO.	
BREAK SHARP EDGES		FILLET RADIUS TO		DATE		13226E9462	
MATERIAL						SCALE	
						SHEET 3	

47

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32 31 30 29 28 27 26 25

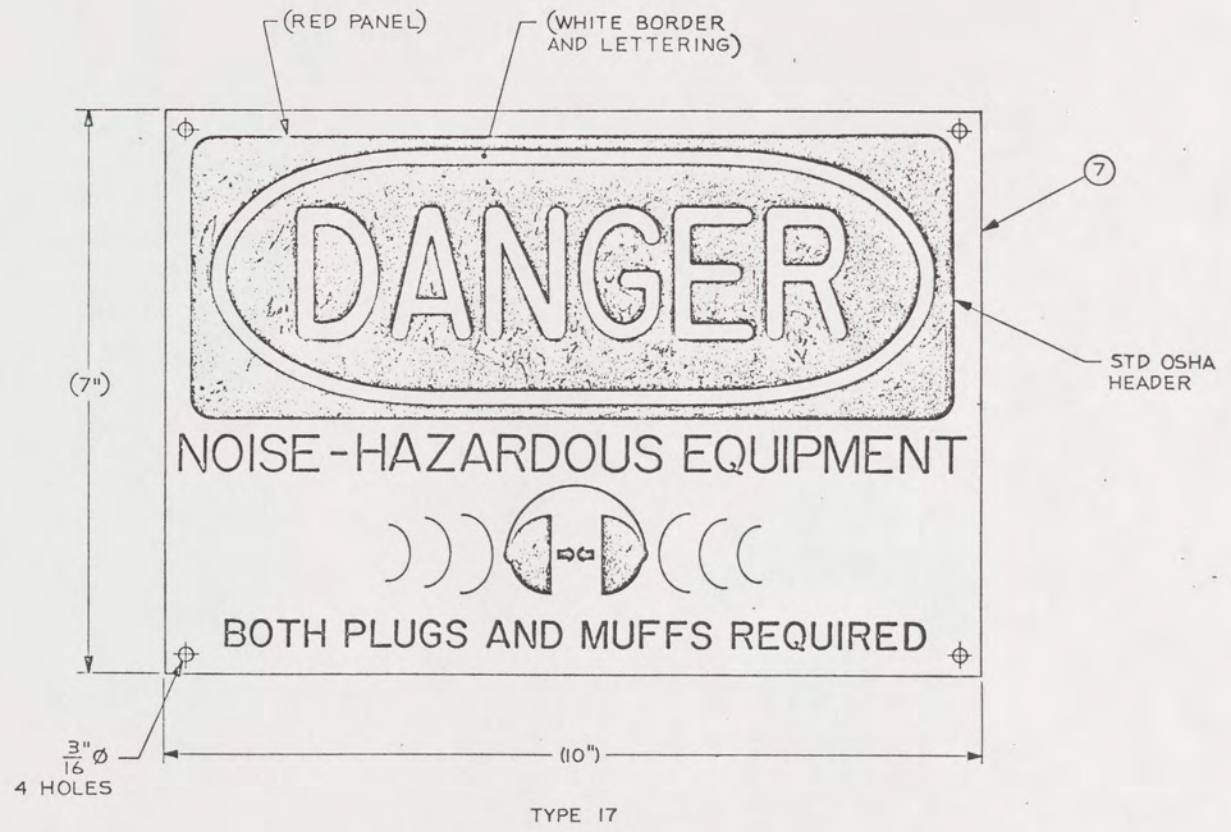
ZONE		LTR		REVISIONS		DATE	APPROVED
				DESCRIPTION			
A				SEE ECP NO. 90HE3309 AND 90HE3310	14 MAR 91	CM 3	

LABEL PLATE LIST (CONTINUED)

ITEM	INSCRIPTION	TYPE	QTY	MATL	POSITION	FRAME	P/S	OFF CENTER LINE	REF NO.	VALVE			LOCATION	REMARKS
										FIND NO.	SIZE	TYPE		
32	(RAMP/BILGE) HYD DIVERTER VALVE (SEE DETAIL)	13	1	AL	ON HYD DIVERTER VALVE	57	S	70"	9	V-2	1 1/2"	BALL	ENGINE ROOM	
33	STEERING PUMP SUPPLY ON/OFF	14	2	AL	BELLOW HYD STEERING TK	51	P	12"	5	V-1	3/4"	BALL	ENGINE ROOM	
34	ENGINE ALARMS	2D	1	BRASS	ALARM BOX	55	P	-	11				PILOT HOUSE	REPLACE EXISTING "ENGINE ALARMS" LABEL PLATE
35	DANGER PLATE HEARING PROTECTION		1	PLSTC	UNDERSIDE OF ENGINE ROOM HATCH	55	P	14"	-				ENGINE ROOM	
36	CAUTION PLATE HEARING PROTECTION		1	PLSTC	PORT SIDE WALL OF PILOT HOUSE	-	P	38"	-				PILOT HOUSE	
37	BATTERY CONNECTIONS	9	1	AL	STBD SIDE SHELL	38	S	10'-6"	1				ENGINE ROOM	POSITION ABOVE BATTERY BOX
38	TO MANUALLY DISCHARGE SYSTEM	18	1	AL	STBD SIDE SHELL	55	S	10'-6"	12				ENGINE ROOM	POSITION BY PNEUMATIC CONTROL HEAD
39	FIRE ALARM BREAK GLASS	19	1	BR	PILOT HOUSE FRONT	35	CL	-	12				PILOT HOUSE	ABOVE MANUAL PULL BOX

D  
C  
B  
A

D  
C  
B  
A

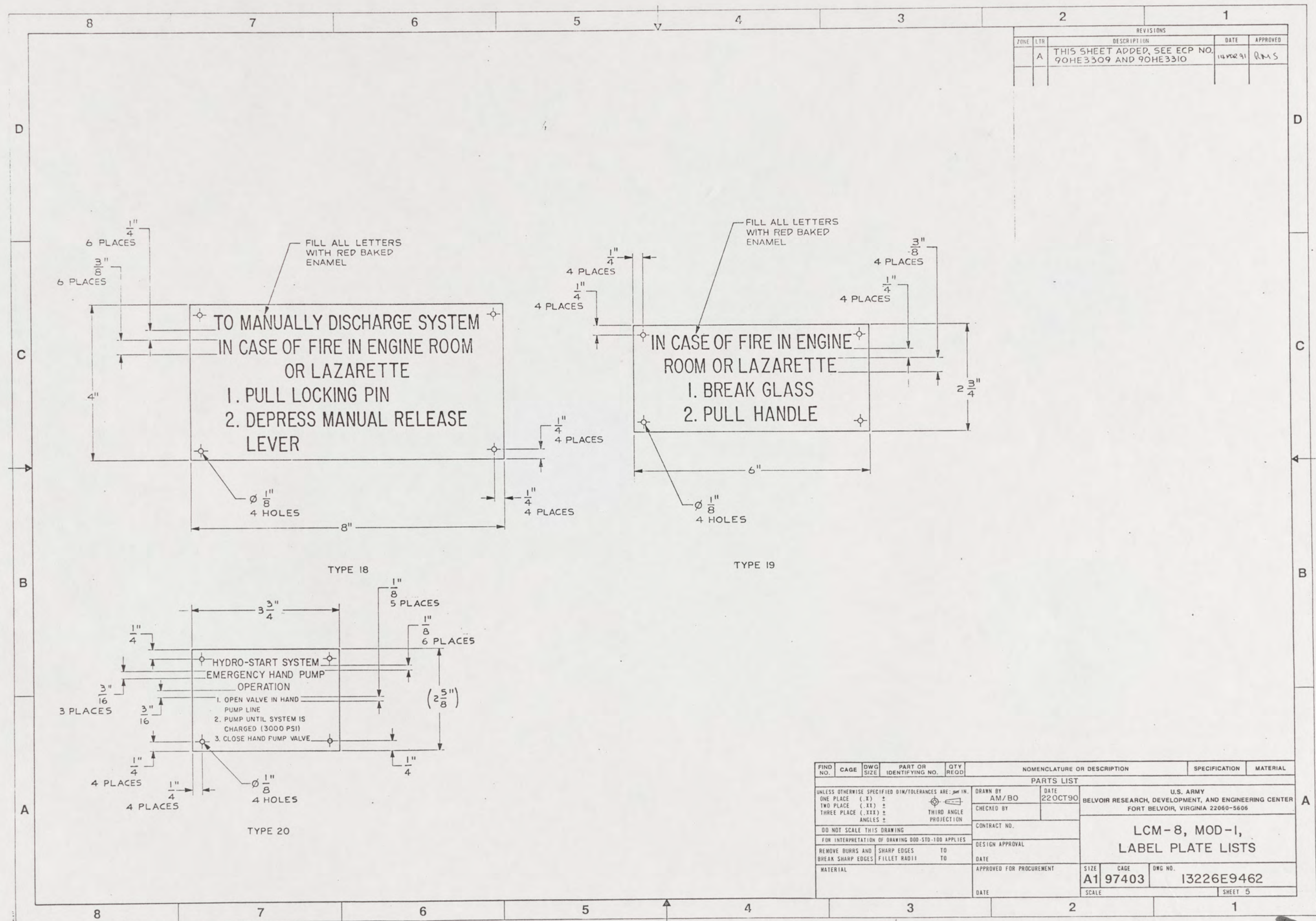


48

FIND NO.	FSCM	DWG SIZE	PART OR IDENTIFYING NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL
PARTS LIST							
UNLESS OTHERWISE SPECIFIED DIM/TOLERANCES ARE: PER IN.		DRAWN BY		DATE		U.S. ARMY	
ONE PLACE (.1) ±		RDF/JI		25NOV87		BELVOIR RESEARCH, DEVELOPMENT, AND ENGINEERING CENTER	
TWO PLACE (.1X) ±		CHECKED BY G.T. PEAR		15NOV 88		FORT BELVOIR, VIRGINIA 22060-5606	
THREE PLACE (.1XX) ±		THIRD ANGLE PROJECTION		CONTRACT NO.		LCM-8, MOD I, LABEL PLATE LIST	
ANGLES ±		DO NOT SCALE THIS DRAWING		DESIGN APPROVAL		APPROVED FOR PROCUREMENT	
FOR INTERPRETATION OF DRAWING 600-STD-100 APPLIES		REMOVE BURRS AND BREAK SHARP EDGES		DATE 15NOV 88		DATE 15NOV 88	
SHARP EDGES TO FILLET RADIUS		SHARP EDGES TO		APPROVED FOR PROCUREMENT		DATE 15NOV 88	
MATERIAL		APPROVED FOR PROCUREMENT		DATE 15NOV 88		DATE 15NOV 88	
		SIZE		FSCM		DWG NO.	
		A1		97403		13226E9462	
		SCALE				SHEET 4	

32 31 30 29 28 27 26 25





ZONE		REVISIONS	
LTN	DESCRIPTION	DATE	APPROVED
A	THIS SHEET ADDED, SEE ECP NO. 90HE3309 AND 90HE3310	14 MAR 91	RMS

PART NO.	CAGE	DWG SIZE	PART OR IDENTIFYING NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL
PARTS LIST							
UNLESS OTHERWISE SPECIFIED DIM/TOLERANCES ARE: $\pm .001$ IN.					U.S. ARMY		
ONE PLACE (.X) ±					BELVOIR RESEARCH, DEVELOPMENT, AND ENGINEERING CENTER		
TWO PLACE (.XX) ±					FORT BELVOIR, VIRGINIA 22060-5606		
THREE PLACE (.XXX) ±					LCM-8, MOD-1,		
ANGLES ±					LABEL PLATE LISTS		
THIRD ANGLE PROJECTION							
DO NOT SCALE THIS DRAWING							
FOR INTERPRETATION OF DRAWING 800-STD-100 APPLIES							
REMOVE BURRS AND SHARP EDGES TO					DESIGN APPROVAL		
BREAK SHARP EDGES FILLET RADIUS TO					DATE		
MATERIAL					APPROVED FOR PROCUREMENT		
					DATE		
SIZE		CAGE		DWG NO.			
A1		97403		13226E9462			
SCALE				SHEET 5			

49