

Miscellaneous Damage Control Gear

J-1. Listed in this chapter is all portable equipment carried in the ALABAMA's repair lockers. The majority of this equipment is an assortment of simple, common tools which require no explanation as to use, care, and stowage. There are some that are more complex, however, for which descriptive notes are added. More detailed facts and data on these more complex tools may be obtained from various manuals which are filed in the First Lieutenant's Office.

J-2. Certain equipment, such as fire-fighting and decontamination, has been omitted inasmuch as it is covered in other chapters of this book.

J-3. Most of the velocity power tools and their cartridges are stowed at Repair Able. Exceptions are extra Velocity Power Electric Cable Press which is kept at Repair Three, and the Pipe Bonding Press stowed at Repair Five. Additional cartridges for these tools are in the Gunnery Department's Small Arms Magazine (A-307M).

J-4. Repair locker gear.

[illegible]



## Miscellaneous Damage Control Gear

J-2

NAME	A	B	C	D	E	1	2&4	3	5
Extinguishers, CO2 15 lb.	10	10	10	12	4		16	9	10
Falls, manila 2 1/2", 50 fathom	1		2				4	2	2
Flange, 2 1/2" female	3	3	3	4			7	4	4
Flange, 2 1/2" male	3	4	3	3			7	4	4
Flashlights, 2 cell	6	10	27	30	13		10	11	21
Flux, welding, assorted			yes						
Fountain, drinking, portable	1	1	1	1	1		1	1	
Gas mask, ND Mk. III	31	25	32	30		6	30	18	50
Gas mask, all purpose	2	2	3	3			10	5	5
Gasket, rubber 36", 100 yd.									2
Gloves, asbestos	25	15	21	15			15	29	
Gloves, rubber					2		10		6
Hack-saw	3	1	2				1	1	
Handy-billy	1	1							
Hammer, punch, blacksmith, 3/4"	2	1	1	2			2		1
Hammer, ball peen	2	4	3	1	2		4	2	2
Hammer, blacksmith chisel	1	1	2		2		1	1	2
Headset, sound powered	4	3	4	4	1	1	3	4	4
Helmets, football			30				35	13	
Helmets, steel	29	25		26	8	5			
Hoist, chain 5 ton	2	1	1	1			2	2	1
Hood, welding	1	1		1	1		2	1	
Hook, fire	1	1	1	1			2		
Jackbox, 440 V. and lead	1	1	1	1			2	1	
Jackbox, 110 V. and lead		1						1	
Jack, hydraulic, 12 ton	1	1						1	1
Kit, chainfall	1	1						1	
Kit, electrical	2	1	1	1	1		1	1	2
Kit, tool	2		2						
Ladders, scaling	2	2	2	1				2	
Lamps, head	3	6	8	7	4		16	7	13
Lantern, dry cell, J1	4	3	3	3	2		6	3	3
Lantern, wet cell, portable	1	1	1	1	1		1	1	1
Line, manila, small		1	2	2				1	
Marlin, balls	1	1	1				2	1	1
Maul, 5 lb.	2		2	2	1		2	2	
Nipples & couplings, ass't.		yes	yes	yes			yes	yes	yes
Phones, handset, extension	1	1	1	1	1			1	
Pipe threader	1	1	1				1	1	
Plugs, wood, assorted	yes	yes	yes	yes			yes	yes	yes
Pumps, submersible			8	6			10	10	
Pumps, decontamination	3	3							
Rake, fire	2	1	1	1			4	2	
Rescue breather, REA type "A"	9	7	9	8	3	1	4	9	10
Rods, welding, assorted	yes		yes		yes				
Rods, sounding		3	2	2			5	3	4
Saw, panel 18", hack		1	2	2			2	1	1
Sledge, 12 lb.	1	1		1			1		1
Shin guards	15	23	30	25	10		25	20	
Spanners, 2 1/2"	1		4		2				
Spanners, 1 1/2"		6	4	2	2			4	
Strainer, flat	1						1		



# Miscellaneous Damage Control Gear

J-3

NAME	A	B	C	D	E	1	2&4	3	5
Strainer, submersible pump	2	1							
Suction hose, rubber	2	1		2			4		
Wedges, wood, assorted	yes	yes	yes	yes			yes	yes	yes
Wedges, steel and brass		7	10				15	10	22
Welding lead	1	1						1	
Wrench, stillson, 14"	3		3	1					1
Wrench, stillson, 18"	2				1			1	
Wrench, stillson, 24"					1		1		
Wrench, stillson, 36"	2	1	1	1			1	1	1
Wrench, monkey, 14"	2				4				
Wrench, monkey, 18"	1		1	1			1	1	
Wrench, monkey, 21"		1	1				1	1	1
Y connections, 2½" to 1½"	1	1	2		1	1			

## J-5. Navy Oxygen Rescue Breathing Appartus, Type "A".

a. The Type "A" Rescue Breathing Apparatus is self contained and operates independently of the outside air. It employs a canister filled with a special chemical which absorbs carbon-dioxide and simultaneously evolves sufficient oxygen for the wearer's respiratory requirements. It protects the wearer in any atmosphere that is irrespirable due to presence of harmful gases, vapors, dusts, and smokes or a deficiency of oxygen.

b. The chemical action within the canister liberates considerable heat but the insulation provided on the canister guard and breast plate fully protect the chest. The breathing bags serve as a reservoir for the oxygen supply available, and also provides an excellent cooling medium for the heated air coming from the canister.

### c. Operating Instructions.

1. Before donning apparatus, unfasten and straighten all harness straps.
2. Grasp apparatus with one hand by central casting between breathing bags and immediately below timer. With other hand, grasp D ring assembly with canister clamp forward and breathing tubes hanging forward. Put breast plate on chest and head through V-shaped opening formed by the crossing of two straps attached to breast plate.
3. Hold apparatus on chest with one hand and with other, reach around to rear at one side grasping free end of harness strap passing over shoulder of opposite side. Bring end of strap beneath armpit and snap into metal D ring on top side of breast plate. This is the same D ring to which is attached other end of opposite strap. Repeat procedure for