

TABLE OF ORGANIZATION }
 AND EQUIPMENT }
 No. 11-147S }

WAR DEPARTMENT
 WASHINGTON 25, D. C., 30 December 1944

JOINT ASSAULT SIGNAL COMPANY

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*This table supersedes T/O & E 11-147S, 21 October 1943, including C1, 12 November 1943, C2, 10 December 1943, and C3, 28 April 1944.

SECTION I
ORGANIZATION

Designation: †----- Joint Assault Signal Company

T/O & E 11-1475

JOINT ASSAULT SIGNAL COMPANY

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AGO 2703

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1	2	3	4	5	6	7	8	9	10
Unit	Specifi- cation serial No.	Techni- cian grade	Headquar- ters pla- toon	Battalion shore and beach party communica- tion section (10 commu- nication teams)	Shore fire control section (13 shore fire control parties)	Air liaison section (13 air liaison parties) (Army Air Forces per- sonnel)	Total	En- listed cadre	Remarks
ARMY PERSONNEL									
Major			1				1		† Insert number of company.
Company commander	0210		(*) 1				(1)		• Also classification specialist (275).
Captain			1				1		• Also mans gun, machine, cal. .50.
Executive and company supply	0210		(1)				(1)		• Armed with carbine, cal. .30, un- less otherwise indicated.
Captain or first lieutenant						13	20		• Drives truck, 1/4-ton.
Air liaison (A/LN)	0200					13	(13)		• Drives truck, 3/4-ton.
Naval gunfire spotter	1159					(13)	(13)		• Drives truck, 3/4-ton.
First or second lieutenant						10	(10)		• Navy personnel attached. Ratings of Navy personnel may be modified by Bureau of Naval Personnel.
Radio	0500					(10)	(10)		• To be driven by Navy personnel.
Total commissioned			2	10	13	13	38		• Armed with pistol, automatic, cal. .45.
Warrant officer			1				1		• Armed with rifle, cal. .30.
Supply	4400		(1)				(1)		• Armed with gun, submachine, cal. .45.
Master sergeant			1	10			11	3	• If Marine Corps personnel is assigned to this unit, Army personnel will be reduced correspondingly.
Chief radio operator	750		(1)				(1)	(1)	• For specification serial numbers for officers and warrant officers see TM 12-406 and TM 12-407; for enlisted men see TM 12-427.
Team chief	750			(10)			(10)	(2)	
First sergeant	507		1				1	4	
Technical sergeant	750		3				13	4	
Assistant chief radio operator	650		(1)				(1)	(1)	
Chief radio repairman	650		(1)				(1)	(1)	
Motor	014		(1)				(1)	(1)	
Supply (force, signal)	551		(1)				(1)	(1)	
Sign sergeant			2	20			35	7	
Class	824		(1)				(1)	(1)	
Message center chief	674			(10)			(10)	(1)	
Radio operator-mechanic	766						(1)	(1)	
Radio operator-mechanic	756						(12)	(2)	
Company	821		(1)				(1)	(1)	
Company	641			(10)			(10)	(1)	
			1	20	15		34	2	

31	Assistant message center chief	674			(10)			(10)	
32	Assistant wire chief	641			(*) 10			(10)	
33	Liaison (scout)	761				(13)		(13)	(1)
34	Property and supply, decontamination	870		(1)				(1)	(1)
35	Corporal						13	14	4
36	Clerk, company	405		(*) 1				(1)	(1)
37	Operator, radio	766					(1)	(1)	(1)
38	Operator, radio	756					((b 1; r 6) 12)	(12)	(2)
39	Technician, grade 4							53	12
40	Technician, grade 5							83	2
41	Private, first class			64	130	52	13	53	2
42	Private							70	
43	Armorer	511	5	(d * 1)				(1)	(1)
44	Beachman	155		(16)				(16)	
45	Clerk, headquarters	403	5	(** 1)				(1)	(1)
46	Clerk, message center	667	4					(2)	(2)
47	Clerk, message center	667	5			(*) 10		(3)	
48	Clerk, message center	667	5					(5)	
49	Clerk, supply	835	4	(1)				(1)	
50	Clerk, supply	835	4	(1)				(1)	
51	Cook	060	4	(4)				(4)	(1)
52	Cook	060	5	(4)				(4)	(1)
53	Cook's helper	500		(5)				(5)	
54	Draftsman	070	5	(** 1)				(1)	
55	Driver, truck, light	345						(13)	
56	Linemans, field	641	5			(16)	(d * 7)	(17)	
57	Linemans, field	641	4			((d * 10; r 10) 30)	(d * 19)	(40)	
58	Mechanic, automotive	014	4	((b 1; r 1) 4)				(4)	(1)
59	Mechanic, automotive	014	5	((** 2; r 1) 3)				(3)	
60	Messenger, motor	345	5			(3)		(3)	
61	Messenger, motor	345	5			(7)		(7)	
62	Operator, radio	740	4	(2)		(25)	(12)	(40)	(7)
63	Operator, radio	740	5	(d * 1)		((r 10) 25)	(r 13)	(39)	
64	Operator, switchboard, telephone	630	5			(10)		(10)	
65	Operator, switchboard, telephone	630	5			(10)		(10)	
66	Repairman, radio	648	4	(1)				(1)	
67	Repairman, radio	648	5	(** 1)				(1)	(1)
68	Repairman, telephone	648	4	(** 1)				(1)	(1)
69	Basic	521		((r 14) 17)				(17)	
70	Total enlisted (Army personnel)			73	100	65	39	367	35
71	Aggregate (Army personnel)			76	200	78	52	406	35
NAVY PERSONNEL *									
72	Lieutenant					13		13	
73	Total commissioned					13		13	
74	Chief radioman			1				1	
75	Radioman, 1st class					10		10	
76	Radioman, 2d class					19		10	
77	Radioman, 3d class					30		30	
78	Radio technician, 1st class			2				2	

JOINT ASSAULT SIGNAL COMPANY

T/O & E 11-1475

SECTION II
EQUIPMENT
A. EQUIPMENT FURNISHED BY ARMY
GENERAL

10	Remarks	9	8	7	6	5	4	3	2	1
		En-listed cadre	Total	Air liaison section (13 air liaison parties) (Army Air Forces personnel)	Shore fire control section (13 shore fire control parties)	Dattalion shore and beach party communication section (10 communication teams)	Headquarters platoon	Tech-nician grade	Specifi-cation serial No.	Unit
NAVY PERSONNEL ←Continued										
79	Radio technician, 3d class		3				3			
80	Radio technician, 3d class		4				4			
81	Seaman, 1st class		10		8		12			
82	Ship's cook, 2d class		1				1			
83	Ship's cook, 3d class		1				1			
84	Chief signalman		10				1			
85	Signalman, 1st class		10				10			
86	Signalman, 2d class		10				10			
87	Signalman, 3d class		20				20			
88	Storekeeper, 2d class		1				1			
89	Total enlisted (Navy personnel)		123				15			
90	Aggregate (Navy personnel)		136		13		15			
91	Total enlisted		490		65		88			
92	Aggregate		542		91		91			
93	Carbine, cal. 30		136		13		15			
94	Truck, 1/2-ton		2				2			
95	Car, half-track		1				1			
96	Carbine, cal. 30		272		39		50			
97	Gun, machine, HB, Cal. 50, flexible		3				1			
98	Gun, submachine, cal. 45		56		26		8			
99	Launcher, rocket, 2.36-inch		11		2		5			
00	Pistol, automatic, cal. 45		7				1			
01	Rifle, cal. 30		35				17			
02	Trailer, 1/2-ton		2				1			
03	Trailer, 1-ton		3				1			
04	Truck, 1/2-ton		50		26		2			
05	Truck, 1/2-ton, weapons carrier		6				6			
06	Truck, 1/2-ton, cargo		1				1			

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AGO 275B

1. This table is in accordance with AR 310-60, and it will be the authority for requisition in accordance with AR 35-6540, and for the issue of all items of equipment listed herein unless otherwise indicated. This table resembles all Tables of Basic Allowances, Tables of Equipment, and Tables of Organization and Equipment heretofore published except T/E 21, Clothing and Individual Equipment, so far as they pertain to the allowances of equipment for the organization and individuals covered by this table.

2. When there appears a discrepancy between the allowances shown in section II, Equipment, column 2x and 2y "Allowances" and column 3, "Basis of distribution and remarks," the amount shown in column 2x and 2y will govern.

3. Items of clothing and individual equipment, components of sets and kits, spare parts, accessories, special equipment, special tools, and allowances of expendable items, are contained in the following publications:
Chemical Warfare Service:
 Army Service Forces Catalogs, CW 1, 3, 5, 6, 7, and 9.
 Allowances of Expendable Supplies, Army Service Forces Catalogs, CW 4-1 and 4-2.
Corps of Engineers:
 Army Service Forces Catalogs, Eger 1-1, 2, 3-1, 3-2, 5, 6, 7, 8, 10, and 11.
 Allowances of Expendable Supplies, Series A.
Medical Department:
 Army Service Forces Catalogs, Med 1, 2, 3, 6, and 7.
 Allowances of Expendable Supplies, Army Service Forces Catalog Med 4.
Ordnance Department:
 Standard Nomenclature Lists (SNL), and Army Service Forces Catalog, Ordnance Supply Catalog, index to which is the Army Service Forces Catalog, Ord 2 OHSI.
 Cleaning, Preserving, and Lubricating Materials; Recoil Fluids Special OHS, and Miscellaneous Related Items, Army Service Forces Catalog Ord 5 SNL, K-1.
 T/A 23, Targets and Target Equipment.
Quartermaster Corps:
 T/E 21, Clothing and Individual Equipment.
 Allowances of Expendable Supplies, Army Service Forces Catalog QM 4. Components, Spare Parts, Accessories and Contents of Chests, Kits and Sets, and Other Items of Quartermaster Property, Circular No. 4, OQM.G.
 Army Service Forces Catalogs, QM 3-1, 3-2, 5-1, 6, 7, and 8.
 AR 30-3010, Items and Price List of Regular Supplies Controlled by Budget Credits and Price List of Other Miscellaneous Supplies.
Signal Corps:
 Army Service Forces Catalogs, Sig 3, 5, 7, and 8.
 Allowances of Expendable Supplies, Army Service Forces Catalogs, Sig 4-1 and 4-2.
Authorized Signal Corps parts lists:
 AR 310-200, Military Publications, Allowance and Distribution.
 AR 775-10, Qualification in Arms and Ammunition Training Allowances.
 4. Items opposite which reference is made to this paragraph are initially issued with combat vehicles as indicated in Ordnance standard nomenclature list or such provisional list as may be in use pending publication of the Ordnance standard nomenclature list; any replacement issue will be requisitioned on this authority.
 5. Subsection A indicates equipment issued by Army; column 2X is the allowance when no Navy personnel are present; column 2Y is the additional allowance when Navy personnel are present. Subsection B indicates equipment issued by Navy for use of Navy personnel.

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JOINT ASSAULT SIGNAL COMPANY

CHEMICAL

1	2x	2y	3
Item	Allowances	Allowances	Basis of distribution and remarks
Alarm, gas, M1	1		
Apparatus, decontaminating, 1½-qt capacity, M2.	57		1 per trk; outside continental US when auth by theater of opr comdr (for combat vehicle always see par 4).
Kit: Chemical agent detector, M9.	1		Outside continental US when auth by theater of opr comdr.
Repair, gas mask, universal, M8.	1		
Mask, gas, service, combat, M5-11-7.	406		1 per indiv (mask, gas, sv, lightweight, M3-10A1-6 or M3A1-10A1-6, or mask, gas, sv will be issued in lieu of mask, gas, sv, combat, M5-11-7 as dir by WD).
Respirator, dust, M2	172		1 per lmn (641); 2 per fuel consuming mtr vehicle (respirator, dust, M1 will be issued in lieu thereof until exhausted).

ENGINEER

Compass: Lensatic, luminous dial type, w/case.	38		1 per off.
Wrist, liquid filled.	46		1 per msgr; team; party.
Drafting equipment set No. 2, company	1		
Net, camouflage, cotton, twine fabric garrisoned:			Outside continental US when auth by theater of opr.
22 x 22 ft.	85		1 per trk, ¼-ton; trk, ¼-ton.
29 x 29 ft.	8		1 per trk, ½-ton; trk, 1-ton.
36 x 44 ft.	1		1 per trk, 2½-ton (for combat vehicle always see par 4).
Templet, map, plastic, transparent, M2.	38		1 per off.

MEDICAL

Kit, first aid: Gas casualty.	16		1 per 25 indiv outside continental US when auth by theater of opr comdr.
Motor vehicle: 12-unit.	37		1 per team; co hq; party.
24-unit.			For combat vehicle always see par. 4.

JOINT ASSAULT SIGNAL COMPANY

ORDNANCE

Weapons and miscellaneous

1	2x	2y	3
Item	Allowances	Allowances	Basis of distribution and remarks
Bayonet-knife, M4 w/scabbard, M8A1.	406		1 per indiv outside continental US when auth by theater of opr comdr (SNL B-37).
Binocular, M17	38		1 per off (SNL F-210).
Carbine, cal. .30, M2	272		1 per indiv shown armed w/ carbine in sec I (SNL B-28).
Gun: Machine, Browning, heavy barrel, cal. .50, M2, flexible.	2		SNL A-39.
Submachine, cal. .45, M3A1.	56		1 per driver, trk, ¼-ton and trk, ¾-ton (SNL A-58).
Launcher: Grenade: M7	77		1 per rifle, cal. .30 (SNL B-39).
M8	91		1 per 3 carbines (SNL B-39)
Rocket, 2.36-inch, M9A1	11		SNL B-41.
Pistol, automatic, cal. .45, M1911A1.	1		1 per indiv shown armed w/pistol in sec I (SNL B-6).
Rifle, US, cal. .30, M1.	77		1 per indiv shown armed w/rifle in sec I (SNL B-21).
Watch, wrist, 7-jewel	159		1 per 1st sgt; mtr sgt; mess sgt; msgr; rad opr; team chief (766); tp sb opr (watch, wrist, 15 or more jewels may be issued in lieu thereof) (SNL F-36).

Vehicles

Car, half-track, M3A2, w/o armament.	1		SNL G-102.
Trailer: ¼-ton, 2-wheel, cargo.	35		SNL G-529.
1-ton, 2-wheel, cargo.	2		1 per co hq; rad set SCR-499 (SNL G-518).
Truck: ¼-ton, 4 x 4.	50		SNL G-503.
¾-ton, 4 x 4, weapons carrier.	6		SNL G-502.
2½-ton, 6 x 6, cargo w/winch.	1		1 per co hq; 1 w/ring mount (SNL A-55) (SNL G-508).

Motor transport equipment

Axe, handled, chopping, single bit, standard grade, 4 lb.	57		1 per trk (SNL J-6).
Cabinet, spare parts, type I, M1940.	3		SNL J-15.
Chain, motor vehicle, tow, 16-ft long x ⅝ in diam.	1		1 per trk, 2½-ton (SNL M-3).

1	2x	2y	3
Item	Allowances	Allowances	Basis of distribution and remarks
Defroster and deicer, electric, windshield.	58		1 per fuel consuming mtr vehicle when auth by army comdr; outside continental US when auth by theater of opr comdr. Installed in trk, 1/4-ton.
Kit, conversion, 12-volt for truck, 1/4-ton, 4 x 4, mounting, 12-volt radio.	15		
Mattcock, handled, pick, type II, class F, 5 lb.	7		1 per trk except trk, 1/2-ton (SNL J-6).
Rope, tow, 20-ft long, 1-in dia.	56		1 per trk, 1/4-ton; trk, 3/4-ton (SNL H-9).
Shovel, general purpose, D-handled, strapback, round point, No. 2.	57		1 per trk (SNL J-6).
Tool set: Complete w/tools, general mechanics.	7		1 per mech (014) (SNL G-27).
Second ccheion, set No. 2, common.	1		SNL G-27.

QUARTERMASTER

Organizational clothing

Gloves, protective, impermeable.	6		Outside continental US when auth by theater of opr comdr.
Mittens, asbestos, M1942.	3		1 per armr (511); 2 per cal. .50, MG except in combat vehicle (for combat vehicle alws see par 4).
Parka, wet, weather.	406		1 per indiv (pending availability, hat, rain, and jacket, rain, will be issued).
Suit, protective, one-piece, impermeable.	4		Outside continental US when auth by theater of opr comdr.
Trousers, wet, weather.	406		1 per indiv (pending availability, trousers, rain, will be issued).

Individual equipment

Bag, canvas, field, od, M1936.	406		1 per indiv.
Belt: Cartridge, cal. .30, M1923, dismounted.	77		1 per indiv armed w/rifle.
Pistol or revolver, M1936.	329		1 per indiv not otherwise issued cartridge belt.
Cover: Canteen, dismounted, M-1910.	406		1 per indiv.
Canvas, muzzle, rifle or carbine.	349		1 per indiv armed w/carbine or rifle.

1	2x	2y	3
Item	Allowances	Allowances	Basis of distribution and remarks
Pocket, magazine: Double web, EM.	1		1 per indiv armed w/pistol.
For carbine, cal. .30, M1.	544		2 per indiv armed w/carbine.
Strap, carrying, general purpose.	406		1 per bag, canvas, fld (strap, carrying, od, bag, canvas, fld, will be issued in lieu thereof until exhausted).
Suspenders, belt, M1936.	406		1 per indiv.

Organizational equipment

Axe, intrenching, M1910, w/handle.	37		1 per 10 EM.
Bag: Canvas, water sterilizing, porous, complete w/cover and hanger.	4	1	1 per 100 indiv (bag, canvas, water sterilizing, complete w/cover and hanger will be issued in lieu thereof until exhausted).
Carrying: Ammunition.	224		1 per launcher, grenade; SMG.
Rocket, M6.	22		2 per launcher, rocket.
Water proof, special purpose:			
7 1/2-in long x 7 1/2 in wide x 12-in high.	150		1 per rad set SCR-694; converter M-209.
12-in long x 9 in wide x 18 in high.	83		1 per 4 tp EIE-8; rad set SCR-694.
20 1/2 in long x 16 1/2 in wide x 11 1/2 in high.	78		1 per rad set SCR-694; sb JD-71.
W/back strap, 12-in long x 7 in wide x 16 in high.	102		1 per rad set SCR-536; tg set TG-5.
Bucket: Canvas, water, 18-qt.	57		1 per trk (for combat vehicle alws see par 4).
General purpose, galvanized, heavy weight, w/o lip, 14-qt capacity.	4	2	2 per mess.
Burner, oil, stove, tent, M1941.	4		1 per stove, tent when auth by WD.
Can: Corrugated, nesting, galvanized, w/cover:			
10-gallon.	2	1	1 per mess.
16-gallon.	2	1	Do.
24-gallon.	2	1	Do.
32-gallon.	2	1	Do.
Water, 5-gallon.	53	27	1 per 5 indiv; rad set SCR-499 (for combat vehicle alws see par 4).
Carrier: Axe, intrenching, M1910.	37		1 per axe, intrenching, M1910.
Pick mattock, intrenching, M1910.	73		1 per pickmattock, intrenching.

JOINT ASSAULT SIGNAL COMPANY

1	2x	2y	3
Item	Allowances	Allowances	Basis of distribution and remarks
Carrier—Continued. Shovel, intrenching, M1943.	257 or 296		7 per 10 EM.
Case, canvas, dispatch.	48		7 per 10 EM; 1 per off and WO; outside continental US when auth by theater of opr comdr (carr. shovel, intrenching, M1910 will be issued when shovel, intrenching, M1910 is issued).
Chest, record, fiber.	2		1 per msgr; off.
Container, round, insulated, M1941, w/inserts.	16		1 per 25 indiv.
Desk, field, empty, fiber, head-quarters.	2		
Drum, gasoline, 5 gallon.	84	1	1 per range, fld; power unit PE-210-() ; trk, 1/4-ton; 5 per rad set SCR-499-() ; 2 per trk, except trk, 1/4-ton.
Flag, guidon, bunting.	1		2 per trk; 1 per lmn.
Goggles, M1944.	202		3 per range, fld (heater, water for range, fld, M1937, will be issued in lieu thereof until exhausted).
Heater, immersion-type for cans, corrugated.	6	3	Outside continental US when auth by theater of opr comdr.
Kit, barber, w/case.	2		1 per team.
Lantern, gasoline, loaded fuel.	10		3 per team; 1 per party.
Machete, 18-inch blade, M1942.	56		2 per launcher, rocket.
Mask, face, launcher, rocket.	22		2 per 10 EM.
Pick-mattock, intrenching, M-1910, w/handle.	73		
Range, field, M1937.	1	1	
3-unit.	1		
4-unit.	1		
Safe, field, combination lock.	1		Safe, fld, key-lock will be issued in lieu thereof until exhausted.
Sheath, machete, 18-in blade, M1942.	56		1 per machete.
Shovel, intrenching, M1943.	257 or 296		7 per 10 EM.
Stone, sharpening, pocket.	56		7 per 10 EM; 1 per off and WO; outside continental US when auth by theater of opr comdr; (shovel, intrenching, M1910 will be issued in lieu thereof until exhausted).
Stove, tent, M1941, complete.	4		1 per tent, sqd; 1 per tent, wall, small when auth by army comdr; outside continental US when auth by theater of opr comdr.

JOINT ASSAULT SIGNAL COMPANY

1	2x	2y	3
Item	Allowances	Allowances	Basis of distribution and remarks
Tent: Kitchen, flyproof.	2	1	1 per range, fld, M1937 (pending availability fly, tent, wall, large will be issued).
Squad, M1942, complete (w/pins and poles).	1		1 tent storage, complete w/pins and poles will be issued in lieu thereof until exhausted.
Wall, small, complete w/fly-pins-and-poles.	2		
Tool set, complete w/tools, carpenters' No. 2.	1		
Tube, flexible nozzle.	70		1 per trk; power unit PE-210-() (for combat vehicle alws see par 4).
Typewriter, portable, w/carrying case.	3	1	
Whistle, thunderer.	146		1 per off, NCO except techn.
SIGNAL			
Axle RL-27-()	20		2 per team.
Chest BC-5.	25		2 per team; 5 per co liq.
Chest set H-12-()/C.T.	70		1 per 2 tp EE-8; sb BD-71; chest set TD-3 will be issued in lieu thereof until exhausted.
Converter M-209.	92		1 per operating CW rad set; 2 per msg cen.
Flag Kit M-113.	20		2 per team.
Flashlight TL-122-()	232		10 per team; co bq; 3 per shore fire control party; 2 per air in party; 1 per trk (for combat vehicles alws see par 4).
Frequency meter set SCR-211-()	13		1 per co bq; rad set AN VRC-1.
Gauge TL-144.	1		
Handset TS-10-()	52		2 per party.
Headset HS-30.	70		1 per 2 tp EE-8; sb BD-71.
Holder M-167.	82		3 per team; 2 per party.
Hydrometer HY-2.	26		2 per power unit PE-210-() .
Installation Kit MC-538.	2		
Lance Pole PO-2.	360		10 per team, party.
Lantern MX-290/GV.	46		2 per team; 1 per party (lantern, electric, portable, hand, will be issued in lieu thereof until exhausted).
Lincmans' equipment TE-21.	36		1 per team; party.
Loudspeaker LS-7.	1		1 per rad set SCR-183; LS-3 may be issued in lieu thereof. Not auth when LS-3 or LS-7 is issued as part of SCR-193.
Maintenance Kit ME-36-()	1		
Microphone T-45-()	70		1 per 2 tp EE-8; sb BD-71 (pending availability T-30 will be issued).
Multimeter I-239-()	3		1 per tool equip TE-113.
Panel Set: AP-30-C.	23		1 per team; air in party.

1	2x	2y	3
Item	Allow- ances	Allow- ances	Basis of distribution and remarks
Panel set—Continued.			
AP-30-D	23		1 per team; air in party.
AP-50-A	72		2 per team; party.
Power Unit PE-210-()	13		1 per co hq; rad set AN VRC-1-()
Public Address Set PA-5-()	10		1 per team (pending availability portable sound system model CR-146-S manufactured by New Comb Audio Products Co, Los Angeles, Calif, will be issued).
Radio set:			
AN/VRC-1-()	12		Installed in trk, 1/4-ton.
SCR-193-()	1		Installed in trk, 1/2-ton, 4 x 4.
SCR-499-()	1		Installed in car half-track.
SCR-536-()	82		3 per team; 2 per party. Issue rad sets SCR-536-() w/frequencies as follows:
			Frequencies No. of sets
			A 15
			B 15
			C 8
			D 10
			E 12
			F 14
			G 6
			H 2
			Frequencies A B C D E F G H as prescribed by army or theater of opr comdr.
SCR-542-()	1		Installed in car half-track.
SCR-694-()	58		2 per team; shore fire control party; 1 per air in party equipped w/rad set AN VRC-1 (pending availability SCR-284-() will be issued).
Reel Equipment CE-11	52		2 per party.
Reel Unit EL-31	10		1 per team.
Signal Lamp equipment SE-11	10		Do.
Switchboard BD-71	20		2 per team.
Telegraph Set TG-5	20		Do.
Telephone EF-8-()	100		10 per team.
Terminal Strip TM-184	20		2 per team.
Test Equipment:			
IE-12-()	1		1 per team; party (pending availability IE-65-() will be issued).
IE-17-A	1		1 per rad repairman.
I-56-()	1		1 per team.
TS-26/TSM	36		Do.
Test Unit I-176	3		1 per team; party (pending availability IE-65-() will be issued).
Tool Equipment:			
TE-33	217		1 per rad repairman.
TE-36	10		1 per lmn; sb opr; rad opr; 2 per air in party.
TE-49	1		1 per team.
TE-113	3		1 per rad repairman (pending availability IE-48 and IE-45 will be issued).

1	2x	2y	3
Item	Allow- ances	Allow- ances	Basis of distribution and remarks
Voltammeter J-50	1		1 per team.
Wire:			
Pike ME-123	10		10 per team.
W-110-B on Reel DR-4 M1	100		2 per party (pending availability WD-3 T or W-130 will be issued).
W-130-A on Spool DR-8 M1	52		
B. EQUIPMENT FURNISHED BY NAVY			
INDIVIDUAL EQUIPMENT			
1	2	2	3
Item	Allow- ances	Allow- ances	Basis of distribution and remarks
Accessories for carbine, M1 set.			1 per carbine, cal. .30, M1 (SNL B-28).
Belt, pistol, web, M1912 or M1936.			1 per indiv armed w/carbine, M1.
Book:			
Field, message NMC-694-QM			3 per case, dispatch, and map. Ordinarily 1 carried in the case and 2 w/supplementary equip.
Memo 3/2 x 5/4 for case dispatch and map.			1 per case, dispatch and map.
Canteen, M1910			1 per indiv.
Carbine, cal. .30 M1			All navy armed w/carbine. See T/O & E 518.
Case, dispatch and map.			1 per nav off and NCO of 1st 4 pay gr.
Compass, lensatic, luminous dial w/ley or equal w/ease.			1 per 4 indiv.
Cover:			
For helmet, steel, vari-colored, reversible.			1 per helmet.
M1910 for canteen, M1910			1 per canteen.
Cup, M1910 for canteen, M1910			Do.
Goggles, M1943 w/clear lens			1 per nav off and ENL.
Helmet, steel, complete w/liner.			1 per indiv.
Knife:			
Hospital, corps.			1 per 4 indiv.
Pocket, engineer, 4 blades, w/ clevis.			1 per indiv.
Stiletto type, 6 1/2-in blade, or knife, fighting and utility, 6-in, 7-in blade, w/scabbard.			Do.
Magazine, assembly for carbine, M1			5 per carbine, cal. .30, M1.
Mask, gas ND MK III complete w/carrier, canister and anti-dim.			1 per indiv.
Net, mosquito:			
Cot			Do.
Head			Do.

JOINT ASSAULT SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Pencils colored, blue, green and red for case, dispatch and map.		3 per case, dispatch and map; 1 each color.
Pocket, magazine, double web for carbine, cal. .30, M1.		2 per carbine, cal. .30, M1.
Scabbard, for knife, hospital, corps.		1 per knife, hospital, corps.

PACKS

Bag, officers, field, M1941		1 per nav off and CPO.
Can, meat, M1932, w/cover		1 per indiv.
Carrier:		
For pickmattock, intrenching		1 per pickmattock, intrenching M1910.
For shovel, intrenching		1 per shovel, intrenching, M1910.
Fork, haversack		1 per indiv.
Knapsack, extra		1 per rad opr.
Knife, haversack		1 per indiv.
Knife, marine corps, M1941, complete, consisting of haversack and knapsack.		1 per E/M except CPO.
Packet, first aid		1 per indiv.
Pickmattock, intrenching, M1910		1 per 4 indiv.
Pin, tent, round, for tent, shelter		5 per tent, shelter, each half.
Pole for tent, shelter		1 per tent, shelter, each half.
Poncho, rubberized cloth		1 per indiv.
Pouch:		
For packet, first aid		Do.
Medical jungle, individual		Do.
Shovel, intrenching, M1910		1 per 2 indiv.
Spoon, haversack		1 per indiv.
Suspenders, pack		1 per pk.
Tag, identification, fingerprint		2 per indiv.
Tape for identification Tag, yards		1 per 2 identification tags.
Tent, shelter, each half, w/1 guy line, vari-colored, vat-printed.		2 per off; 1 per enl.
Whistle:		
NCO		1 per NCO except Ck.
Officers		1 per off.

GROUP 2—BAGGAGE

Bag, clothing		1 per nav enl except CPO.
Blankets, wool, od		2 per nav off and enl.
Jacket:		
Field		1 per nav off and enl.
Herringbone, twill		2 per nav enl except CPO.
Pad, cotton		1 per roll, bedding and protector, pad.
Protector, pad, cotton, w/two ropes		1 per indiv except CPO.

JOINT ASSAULT SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Roll:		
Bedding		1 per off and CPO.
Clothing		Do.
Shoes, field, marine		1 per off and enl.
Suit, 1-piece, herringbone		2 per nav off and CPO
Trousers, herringbone, twill		2 per nav enl except CPO.
Trunk, locker		1 per off and CPO.

ORGANIZATIONAL EQUIPMENT

Batteries for flashlights	50	set
Batteries for radio set:		
SCR-536	240	set
SCR-619	160	set
Model TBX	80	set
Batteries for Powers, electric, megaphone	80	set
Batteries for Signal Lamps	50	set
Binooculars, 6 x 30 or equivalent	20	set
Electronic, repair kit, navy, contract No. 25934	2	set

Contents: 1 Phillips screw driver, 5/8-inch, -P1(-); 1 Phillips screw driver, 8-inch, -P2(-); 1 screw driver, 2-inch shank, 3/8-inch tip; 1 screw driver, 4-inch shank, 1/2-inch tip; 1 screw driver, 6-inch shank, 1/2-inch tip; 1 screw driver, 9-inch insulated shank, 1/2-inch tip; 1 flexible screw driver, 4 1/2-inch shank, 1/2-inch tip; 1 offset screw driver, 4 1/2-inch; 1 diagonal; 1 duckbills; 1 sidecutters; 1 long nose; 1 set of socket wrenches, 3/16-inch to 1/2-inch; 1 set of open end wrenches, 3/8-inch to 1 1/2-inch; 1 double-ended crescent wrench, 3/4-inch and 1-inch; 1 soldering iron; 1 flashlight; 1 set of aligning tools; 1 meter—voltage—OH M—Milliammeter—Model 666—H—triplett—Model 666—H—0-250000 OHMS
0-5000 Volts AC
0-5000 Volts DC
0-500 Milliamps
1 AC Tent lamp; 1 pair of 36-inch leads for meter; 16-inch steel scale; 1 roll friction tape; 1 roll rosin-core solder; 1 roll jumper wire.

Flashlights not standard navy model to be able to focus light into a concentrated beam similar to army scout and raider equipment.

T/O & E 11-147S

JOINT ASSAULT SIGNAL COMPANY

1 Item	2 Allowances	3 Basis of distribution and remarks
Portable, Signal searchlight: 8-in shutter operated, equipped w/gasoline driven power supply, 110-volts AC. 12-in shutter operated, equipped w/gasoline driven power supply, 110-volts AC. Powers, electric, megaphone or equivalent. Radar, fire control beacon-----	8 2 10 4	For shore party com sec. Do. 1 per party of shore party com sec. Type and model to complement fire control radar of fire support ships.
Radio Set: SCR-536 or equivalent----- SCR-608-----	30 2	3 per party of shore party comm sec. Mtd in trk, 1/2-ton, 4 x 4, w/12 volt conversion kit; 1 for shore party comdr sea; 1 for beach party comdr shore.
SCR-619 or SCR-610----- Model TBX or equivalent-----	20 10	2 per party of shore party comm sec. 1 per party of shore party comm sec.
Rubber Bag: BG-75----- BG-159----- BG-160----- BG-164----- BG-169----- Set, semaphore flags----- Signal Lamps, multipurpose, Sig- nal ki or grimes light to be equipped with red and green filter for identification. Test Set IE-17-B----- Truck, 1/2-ton, 4 x 4, w/12 volt con- version kit. Wrist watches, luminous, dial non- magnetic, shock-proof, waterproof.	30 30 30 30 30 30 30 30 20 20	Used w/rad Set SCR-536. Used w/rad Set SCR-610. Do. Do. Used w/rad Set SCR-536. 3 per party of shore party com sec. 2 per party of shore party com sec. For use w/SCR-536. For rad set SCR-608.

[AG 320.3 (1 Nov 44)]

By ORDER OF THE SECRETARY OF WAR:

OFFICIAL:
J. A. ULIO
Major General
The Adjutant General

G. C. MARSHALL
Chief of Staff.