

MHI
Copy 1

DA Form 75, 1941 *T/O & L 11-57

C1 27 Oct 43
C32 2 June 44
C3 13 Oct 44
C4 23 Dec 44
C5 5 Nov 45

TABLE OF ORGANIZATION AND
EQUIPMENT
No. 11-57

WAR DEPARTMENT
WASHINGTON 25, D. C.,
15 September 1943

ARMORED SIGNAL COMPANY

	Page
SECTION I. Organization.....	2
II. Equipment.....	
General.....	5
Army Air Forces.....	5
Chemical.....	6
Engineer.....	6
Medical.....	6
Ordnance:	
Weapons and miscellaneous.....	7
Vehicles.....	7
Motor transport equipment.....	7
Quartermaster:	
Individual equipment.....	8
Organizational clothing.....	8
Organizational equipment.....	8
Signal:	
Communication equipment.....	10
Vehicles.....	12

* This table supersedes T/O 11-57, 1 March 1942 including C1, 23 July 1942, and T/E 11-57, 7 April 1943.
549941°-43-AGO 167

SECTION I—ORGANIZATION
Designation: †—Armored Signal Company

44, 3 radio sections
high power, high speed

T/O & E II-57

ARMORED SIGNAL COMPANY

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Unit	Technician grade	Division signal section	Headquarters section	Maintenance section	Administrative and mess section	Total platoon	Radio repair section	Division signal and company supply section	Message center section	Wire section	Total platoon	Platoon headquarters	11 radio sections, medium power regular	3 radio sections, high power (each)	Total platoon	Total company	Enlisted cadre	Remarks
2 Lieutenant colonel	1																	Insert number of company.
3 Captain	1																	* Division signal officer (0210).
4 First lieutenant	1																	* Signal officer, general (0210).
5 Second lieutenant	1																	* Armed with carbine, cal. .30, unless otherwise indicated.
6 Total commissioned	2																	* Motor officer (0601).
7 Warrant officer																		* Supply officer (4401).
8 Master sergeant, including																		* Message center officer (0221).
9 Chief radio operator (766)																		* Telephone and telegraph officer, field line construction (0420).
10 Chief repairman, radio (648)																		* Radio officer (0501).
11 Wire chief (605) (641)																		* Radio maintenance and repair (7864).
12 First sergeant (585)																		* Message center (0221).
13 Technical sergeant, including																		* Drives truck, 1/4 ton.
14 Chief clerk (053)																		* Drives truck, 2 1/4 ton.
15 Chief radio operator (766)																		* Drives half-track.
16 Message center chief (674)																		* Serve as messenger, motor, and messenger, dismounted, as required.
17 Motor (312) (641)																		* 1 for commanding general's radio; 1 for chief of staff's radio.
18 Repairman, radio (648)																		
19 Supply (821)																		
20 Wire chief, assistant (605) (641)																		
21 Staff sergeant, including																		
22 Chief lineman, field (641)																		
23 Chief radio operator (766)																		
24 Mechanic, chief (014)																		
25 Mess (824)																		
26 Message center chief, assistant (674)																		
27 Repairman, radio (648)																		
28 Repairman, telephone and telegraph (097)																		
29 Supply (821)																		



64 1/2 Operator portable power generator (846)

30 Sergeant, including																		* Armed with pistol, automatic, cal. .45.
31 Chief lineman, field, assistant (641)																		* Mounted on half-track.
32 Chief operator, telephone switchboard (650)																		* Mounted on truck, 2 1/4-ton.
33 Message center chief, assistant (674)																		* Armed with gun, submachine, cal. .45.
34 Corporal, including																		* Carried in half-track.
35 Clerk, company (405)																		* Carried in truck.
36 Messenger dispatcher (676) (641)																		* 1 carried in truck, 2 1/4-ton; 2 carried in half-track.
37 Technician, grade 3																		* 1 section only.
38 Technician, grade 4																		
39 Technician, grade 5, including																		
40 Private, first-class																		
41 Private																		
42 Agent, liaison (603) (641)																		
43 Armorer (311)																		
44 Clerk, automobile parts (648)																		
45 Clerk, general (053)																		
46 Clerk, general (053)																		
47 Clerk, message center (667)																		
48 Clerk, message center (667)																		
49 Clerk, stock record (321) (641)																		
50 Clerk, stock (324) (641)																		
51 Clerk-typist (405)																		
52 Cook (060)																		
53 Cook (060)																		
54 Cook's helper (601) (641)																		
55 Driver, half-track (764)																		
56 Driver, truck, light (345)																		
57 Driver, truck, light (345)																		
58 Lineman, field (641)																		
59 Lineman, field (641)																		
60 Mechanic, automobile (014)																		
61 Mechanic, automobile (014)																		
62 Mechanic, teletypewriter (239)																		
63 Messenger (675)																		
64 Messenger (675)																		
65 Operator, radio (766)																		
66 Operator, radio (766)																		
67 Operator, radio (766)																		
68 Operator, telephone switchboard (650)																		
69 Operator, telephone switchboard (650)																		
70 Operator, telephone switchboard (650)																		
71 Operator, teletypewriter (237)																		
72 Operator, teletypewriter (237)																		
73 Powerman, telephone (660)																		
74 Repairman, radio (648)																		
75 Repairman, radio (648)																		
76 Repairman, radio (648)																		
77 Repairman, telephone and telegraph (097)																		

67 1/2 Operator radio 740
67 1/2 Operator radio 740

ARMORED SIGNAL COMPANY
X Assistant division signal officer (0210)
Y Radio maintenance officer (7864)
Z Receiver specialist

T/O & E II-57

ARMORED SIGNAL COMPANY

19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	Unit	Remarks
Headquarters platoon																				
Operations platoon																				
Radio platoon																				
Total																				
Enlisted																				
Total																				
Private-Continued.																				
Repairman, telephone and tele-																				
graph (097)																				
Technician, cryptographic (805)																				
Technician, cryptographic (805)																				
Technician, cryptographic (805)																				
Basic (521)																				
Total enlisted																				
Aggregate																				
O Carbine, cal. .30																				
O Carbine, cal. .30, half-track,																				
M3A2 submachine gun																				
O Gun, machine, cal. .30, light, flex-																				
ible																				
O Gun, machine, H.B., cal. .50, flex-																				
ible																				
O Gun, submachine, cal. .45																				
O Launcher, rocket, 2.36-inch																				
O Pistol, automatic, cal. .45																				
O Trailer, 1-ton																				
O Truck, 1/2-ton																				
O Truck, 2 1/2-ton, cargo, including																				
Division signal supply																				
Equipment, signal																				
Fuel and lubricants																				
Kitchen																				
Maintenance																				
Radio																				
Wire																				
O Truck, 2 1/2-ton, signal repair																				
O Trailer, K-52																				

AGO 167

SECTION II
EQUIPMENT
GENERALT/O & E II-57
15 September 1943.

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 rescinds all Tables of Basic Allowances and Tables of 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 Column 2, "Allowances," and column 4, "Basis of distribution and remarks," the amount shown in column 2 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:

Army Air Forces

Air Corps Stock List.

AAF Technical Orders of the 00-30- series.

Chemical Warfare Service.

Standard Nomenclature and Price List.

Allowances of Expendable Supplies, Circular No. 1, OC of CWS.

Corps of Engineers.

Supply Catalog, Parts 1, 2 and 3.

Allowances of Expendable Supplies, Series A.

Medical Department.

Medical Department Supply Catalog.

Allowances of Expendable Supplies, Circular No. 20, SCO, W.D.

Ordnance Department.

Standard Nomenclature Lists (SNL), index to which is the Ordnance Publications for Supply Index (OPSI).

T/A for Cleaning, Preserving and Lubricating Materials, Recoil Fluids, Special Oils and Similar Items of Issue.

T/A 23 Targets and Target Equipment.

Quartermaster Corps.

Table of Clothing and Individual Equipment, T/E 21.

Allowances of Expendable Supplies, Circular No. 1-18, OQMG.

Components, Spare Parts, Accessories and Contents of Chests, Kits and Sets and Other Items of Quartermaster Property, Circular No. 4, OQMG.

AR 30-3010, Items and Price List of Regular Supplies Controlled by Budget Credits and Price List of Other Miscellaneous Supplies.

Signal Corps.

Signal Corps Catalog (T/BA Items).

Circular No. 10-1, OCS/GO, Allowances of Spare Parts, Accessories, and Expendable Supplies.

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; only replacement issue will be requisitioned on this authority.

5. Standard items of equipment, and spare parts, are issued as required in the quantity authorized by the requisition approving authority, to the radio repair section, Armored Signal Company.

ARMY AIR FORCES

Item	Allowances	For computation	Basis of distribution and remarks
Interuniversal Control Lamp C-3.	3		1 per co hq, 2 per msg cen sec.

AGO 167

5

ORDNANCE
Weapons and miscellaneous

1 Item	2 Allowances	3 For computation	4 Basis of distribution and remarks
Binoocular, M13	8		1 per off; 1st sgt.
Carbine, Cal. 30, M1A2	239		1 per indiv armed w/carbine as shown in sec I SNL B-28.
Clock, Message Center, M1	6		1 per rad set SCR-399 or SCR-299.
Machine, Browning: Cal. 30, M1919A4, flexible	13		SNL A-6, mtd as shown in sec I.
Heavy Barrel, Cal. 50, M2, flexible	13		SNL A-39, mtd as shown in sec I.
Submachine, Cal. 45, M3	62		1 per indiv shown arm w/SMG as shown in sec I SNL A-58.
Launcher, Rocket, AT, 2.36 in, M1A1	24		1 per combat vehicle; 4 trks 2½ ton.
Mount: Tripod, machine gun: Cal. 30, M2	13		1 per cal. 30 MG. SNL A-6.
Cal. 50, M3	13		1 per cal. 50 MG. SNL A-39.
Pistol, automatic, cal. 45, M1911A1	1		1 per off of fld gr.
Projector, Signal, Ground, M4	3		1 per co ltq; 2 per msg cen sec; (limited standard item).
Tool Set (complete with tools), Armorer's, FA Bn	1		SNL B-24.
Watch: Pocket, 15 jewel or more	1		Per armr. SNL N-20.
Wrist, 7 jewel	53		Per chief clk (052).

Vehicles

Carrier, personnel, half-track, M3A:	16		SNL G-102.
W/o armament	3		1 per maint sec; 2 per wire sec.
W/whinch w/o armament			SNL G-102.
Trailer, 1-ton, 2 wheel cargo	10		SNL G-518.
Truck: ½-ton, 4 x 4	22		SNL G-503.
2½-ton, 6 x 6:			
Cargo, w/o winch	15		6 w/ing mount. Decrease to 9 if rad set SCR-299 is issued in lieu of SCR-399. SNL G-508.
Cargo w/whinch	4		2 per wire sec; div sig sec; 2 w/ing mount. SNL G-508.
Small arms repair, M7A1, Signal Corps	2		SNL G-134.
For additional vehicles see "Vehicles" subdivision of signal equipment.			

Motor transport equipment

Cabinet, spare parts, type 1, M1940	3		1 per maint sec.
Defroster and Deicer, electric, windshield	62		1 per fuel consuming mtr vehicle when attd by army or T of Opus comdr.

AGO 167

7

CHEMICAL

1 Item	2 Allowances	3 For computation	4 Basis of distribution and remarks
Alarm, Gas, M1	1		1 per trk in T of Opns (for combat vehicle alws see par. 4.)
Apparatus, Decontaminating, 1½ Qt, M2	43		
Kit: Chemical agent, detector, M9	1		In T of Opns.
Repair, gas mask, universal M8	1		
Mask, gas, service	302		1 per indiv.
Respirator, Dust, M2	302		1 per indiv. (Respirator, dust, M1, will be issued in lieu thereof until exhausted.)

ENGINEER

Camouflage equipment, Set No. 3, General Purpose	1		Issued in whole or in part when attd by army or T of Opns comdr.
Compass: Lensesatic, luminous dial, w/case	10		1 per off; WO.
Wrist, liquid filled	71		1 per EM 1st 3 gr; 2 msgrs (compass watch will be issued in lieu thereof until exhausted).
Drafting and duplicating equipment, set No. 1	1		Per maint sec (pending availability, extinguisher, fire, carbon tetrachloride, 1 gallon pressure type will be issued).
Extinguisher, fire, carbon dioxide, permanent shut-off, 15 lb.	2		
Glass: Magnifying, self-illuminated	1		
Marker: Luminous, radioactive, Type 1	96		When attd. by army or T of Opns comdr.
Navigation equipment, set No. 2, dead reckoning	1		
Net, camouflage, cotton; shrump: 22 x 22 ft.	22		1 per trk ¼ ton.
29 x 29 ft.	16		1 per trk 1½-ton or larger
36 x 44 ft.	21		1 (For combat vehicle alws, see par 4.) Issued in od or sand, solid color in T of Opns only when and as attd by army or T of Opns comdr.
Twine, fabric garnished: 15 x 15 ft.	26		1 per cal. 30 or cal. 50 MG. Issued in summer, desert or winter garnishing only when and as attd by army or T of Opns comdr.
Templet, Map, transparent, M2	74		1 per WO; off; n sgt; t sgt; s sgt msgr (675); agent in.

MEDICAL EQUIPMENT

Kit: First Aid			
Gas Casualty	12		In T of Opns.
Motor Vehicle, 12 unit	43		1 per trk.
Motor Vehicle, 24 unit			For combat vehicle alws, see par 4.

6

AGO 167

1	2	3	4
Items	Allowances	For computation	Basis of distribution and remarks
Tool Set (complete with tools):			
Motor Vehicle Mechanics	9		1 per mech (014). SNL N-19.
Unit Equipment, 2d Echelon:			Per maint sec. SNL N-19.
Set No. 2	1		Do.
Set No. 5	1		Do.
Set No. 7	1		Do.
Welders:			

QUARTERMASTER

Individual equipment

Bag, canvas, field, od, M1936	302		1 per indiv (except in Alaska).
Belt, pistol or revolver, M1936	302		1 per indiv.
Cover:			
Canvas, muzzle, rifle or carbine	239		1 per carbine when attd by CG army or T of Opns.
Can/leen, mounted, M-1910	302		1 per indiv.
Pocket:			
Cartridge, Cal. 30, M1 carbine or rifle	1, 434		6 per indiv armed w/carbine in raw, temperate, wet, cold, and extreme cold areas of Arctic, in lieu of pocket, magazine, carbine, cal. 30, M1.
Magazine:			
Double web, EM, M1923	1		Per indiv armed w/pistol.
For carbine, Cal. 30, M1	478		2 per indiv armed w/carbine.
Strap, carrying, od, bag, canvas	302		1 per bag; canvas, fld.
Suspenders, belt, M1936	302		1 per indiv.

Organizational clothing

Brassard, Arm. Gas	8		1 per 40 EM outside continental US (To be stocked in nearest available dep for issue as directed by T of Opns comdr).
Gloves, protective, impermeable	7		
Mittens, asbestos, M1942	17		1 per armr (511); 2 per cal. 50 MG except in combat vehicles. (For combat vehicle alws, see par. 4.)
Suit, protective, one piece, impermeable	7		1 per 40 EM outside continental US (To be stocked in nearest available dep for issue as directed by T of Opns comdr).

Organizational equipment

Axe, intr trenching, M1910, with handle	29		1 per 10 EM.
Bag:			
Canvas, water sterilizing, complete with cover-and-hanger	3		1 per 100 indiv.
Carrying:			
Ammunition	62		1 per SMG. 62 cases, 30-round for SMG will be issued in lieu thereof until exhausted.
Rocket, M6	48		2 per launcher rocket.
Delousing	30		10 per 100 indiv in areas where louse-borne typhus is high, when attd by WD.
	9		3 per 100 indiv in areas where louse-borne typhus is low, when attd by WD.

1	2	3	4
Items	Allowances	For computation	Basis of distribution and remarks
Bucket:			
Canvas, water, 18-qt	43		1 per trk. (For combat vehicle alws, see par. 4.)
General-purpose, galvanized, heavy-weight, without lip, 14-qt.	4		2 per mess.
Burner, oil, stove, tent, M1941	5		1 per stove, tent, M1941 when attd by WD.
Can:			
Corrugated, nesting, galvanized, with cover:			
10 gal	2		
16 gal	2		
24 gal	2		
32 gal	2		
Water, 5 gal	61		1 per 5 indiv. (For combat vehicle alws, see par. 4.)
Carrier:			
Axe, intr trenching, M1910	29		1 per axe, intr trenching.
Pickmattock, intr trenching, M1910	59		1 per pickmattock intr trenching.
Shovel, intr trenching, M1910	204		1 per shovel intr trenching, M1910 (carr, shovel, intr trenching, M1943 will be issued for shovel intr trenching, M1943 when available.)
Case, canvas, carbine, Cal. 30, M1	239		1 per carbine.
Case, canvas, dispatch	8		1 per off; 1st sgt.
Chair, folding	8		1 per div sig o sec; div sig sup sec; 6 per msg cen sec.
Chest, record, fiber	1		1 per 24 indiv operating in extremely cold areas.
Clipper, hair	13		
Desk, field, empty, fiber:			
Company	1		Per div sig o sec.
Headquarters	1		116 per fuel and lubricating trk; 2 per fuel consuming mtr vehicle except combat and trk 1/2-ton; 1 per trk 1/4-ton; 1 per range fld; 1 per reel unit RL-26; 1 per 2 tgp EF-97; 6 per power unit PE-95 except when issued as part of SCR-399 or SCR-299.
Drum, inflammable liquid (gasoline) with carrying handle, capacity 5 gals.	199		
Flag, Guidon, hunting	1		1 per fwd ccb; maint sec; rear ccb.
Fly, tent, wall, large, complete (with-pins-and-poles).	3		
Goggles, M1943, with:			
Clear lens	289		1 per indiv less red lens goggles.
Red lens	13		1 per cal. 50 MG.
Hammer, Carpenters, Claw, Bolt-faced 1 lb.	4		Per div sig sec.
Heater, immersion type, for canvas, corrugated	6		3 per range; fld (6 heaters water for range fld will be issued in lieu thereof until exhausted).
Kit:			
Barber, with-case	1		In T of Opns.
Sewing	25		1 per 12 EM.

Item	2 Allow- ances	3 For compu- tation	4 Basis of distribution and remarks
Lantern, electric, portable, hand.	7		1 per div sup sec; 5 per msg cen sec.
Machine, 18" blade, M1942.	4		1 per wire team.
Machine, duplicating, spirit process, Military Field Kit.	1		Per div sig o sec.
Outfit, cooking, 1-burner.	28		1 per combat vehicle; trk 2½-ton, wire; 2½ ton, maint; rad set SCR-399 (Stove, cooking, gasoline, M1941 will be issued in lieu of outfit, cooking, 1-burner until the latter is available for issue.)
Paulin, canvas, large.	2		2 per 10 EM.
Pickmattock, intrenching M1910.	59		
Range, field, M1937, 3-unit.	2		3 per div sig o sec; 2 per msg cen sec.
Safe, field, keylock.	5		1 per vehicle except combat
Scabbard, submachine gun, M1940.	43		Not taken into combat
Screen, latrine, complete (with pins-and-poles).	2		Per rad rep sec.
Screwdriver, common, Type III, normal duty class C, 3-inch blade.	2		
Sheath, machete, 18-inch blade, M1942.	4		1 per machete.
Shovel, intrenching, M1943.	204		7 per 10 EM. (Shovel, intrenching, M1910 will be issued in lieu thereof until exhausted.)
Stone, sharpening, pocket.	4		1 per machete.
Stove, tent, M1941, complete with-grate.	5		1 per tent when attd by army or T of Optus comdr.
Table, camp, folding.	8		1 per div sig o sec; div sig sup sec; 6 per msg cen sec.
Tent:	3		1 per div sig O sec; 2 per msg cen sec.
Command post, complete (with-pins-and-poles).	2		1 per up cen O set TC-4
Wall, small, complete (with-pins-and-poles).	43		1 per trk. (For combat vehicle alws, see par. 4).
Tube, flexible nozzle.			
Typewriter:			
Non-portable.	1		Per div sig O sec.
Portable, with-carrying case.	2		1 per desk, fld
Whistle, thunderer.	42		1 per off; EM of following (585), (641), and (824).

SIGNAL

Communication equipment

Axle RL-27-()	4	1 per wire team.
Bar LC-20	4	Do.
Block equipment TF-92	4	Do.
Chest BC-5	20	1 per hq plat; div sig O sec; 2 per msg cen sec; 4 per wire sec; div sup sec: 8 per rad rep sec.
Chest Unit TD-3	25	1 per 2 tp EE-8.
Coil C-114	40	10 per wire team.
Coil C-161	16	4 per wire team.
Converter M-209	23	1 per rad set SCR-399; 1 SCR-506; 6 per Msg cen sec.

10

AGO 107

Item	2 Allow- ances	3 For compu- tation	4 Basis of distribution and remarks
Facsimile Equipment RC-58.	10		2 for use of TD bn when attached.
Flag Set M-238.	43		1 per trk. (For combat vehicle alws, see par. 4.)
Flashlight TL-122-()	216		1 per off; mech (014); WO; NCO (1st 3 gr); msg (075); lnn; trk; rad opr; bb BD-72; tpg EE-97; tp cen off set TC-4. (For combat vehicle alws, see par. 4.)
Frequency Meter Set SCR-211-()	4		1 per wire team.
Gauge TL-144.	4		Do.
Gloves LC-29	4		Do.
Grip LC-28.	4		1 per 2 tp EE-8.
Headset HS-30	25		1 per rad set SCR-506; 2 per rad set SCR-399 or SCR-299.
Holder M-167	23		10 per wire team.
Lance Pole PO-2	40		1 per lnn.
Linemans Equipment TE-21	33		1 per rad set SCR-193 when issued as a substitute for SCR-506.
Loudspeaker LS-3	11		
Maintenance Equipment:			
ME-13.	4		Per rad rep sec.
ME-34.	4		Do.
Microphone T-45 or T-30.	25		1 per 2 tp EE-8.
Panel Set:			
AP-30-C.	4		Per msg cen sec.
AP-30-D.	4		Do.
AP-50-A.	52		1 per combat vehicle; rad set SCR-399; trk ¼-ton; 4 per other fuel consuming mtr vehicles.
Pliers:			
TL-103.	6		Per rad rep sec.
TL-107.	4		Per div sig sup sec.
TL-126.	6		Per wire sec.
Power Unit PE-95-()	6		Per rad rep sec.
Protector AR-6	20		5 per wire team.
Radio Set.			Radio sets herein are attd in lieu of and not in addition to those listed in ord SNL'a. Pending availability SCR-299- () may be issued.
SCR-399-()	6		Pending availability SCR-193- () may be issued. Includes 4 per rad rep sec for repl. 11 mtd in cart, half track, M3A1.
SCR-506 (12 volt)	15		Includes 6 per rad rep sec for repl.
SCR-508-() (12 volt)	6		Includes 6 per rep sec for repl.
SCR-508-() (24 volt)	6		Includes 10 per rad rep sec for repl. 6 mtd in rad set SCR-399 or SCR-299, 12 mtd in cart half-track, M3A1 mtd in trk ¼-ton.
SCR-510	29		Mtd in cart half-track M3A1.
SCR-528-() (12 volt)	2		1 per wire team.
Reel Unit:			Do.
RL-26-()	4		
RL-31.	4		

AGO 107

11

1	2	3	4
Item	Allowances	For communication	Basis of distribution and remarks
Saw TL-104	5		1 per div sig sup sec; wire team.
Screwdriver:			
TL-44	2		Per rad rep sec.
TL-105	2		Do.
Signal Generator I-72-()	2		Do.
Soldering Equipment TE-26-()	2		1 per rad rep sec; wire sec.
Stamp MC-181-()	3		Per msg cen sec.
Stationery Set:			
SY-1-B	3		Do.
Switchboard BD-72	6		1 per rad set SCR-399-().
Telegraph Printer Set EF-97	2		Per wire sec.
Telephone Set TG-5-()	2		Do.
Telephone TE-8-()	4		Do.
Telephone Central Office Set	50		Do.
TC-4 or Switchboard BD-14	2		Do.
Telephone Repeater EF-89	4		Do.
Terminal Strip TM-184	25		Do.
Test Equipment IE-9-()	2		Per rad rep sec.
Test Set:			
I-56-()	4		Do.
TS-26/TSM	4		Per wire sec.
TS-27/TSM or EE-65	2		Do.
Tool Equipment:			
TE-33	51		1 per m sgt (766); s sgt (766); t sgt (766); hmn.
TE-36	2		Per rad rep sec.
TE-45	2		Do.
TE-46	4		Do.
TE-48	2		1 per rad repairman.
TE-50	20		Per wire sec.
Tool Set:	1		
TE-6	1		Per div sig sup sec.
TE-11	1		Do.
Wire:			
W-110-B on Reel DR-4	4		1 mile per wire team.
W-110-B on Reel DR-5	60		15 miles per wire team.
Pike MC-123	8		2 per wire team.
Wrench TL-108	4		1 per wire team.
Wrench equipment TE-9	1		Per wire sec.

Vehicles

Trailer K-52	6		Part of rad sets SCR-299 and SCR-399. Not issued in addition to rad sets SCR-299 or SCR-399.
Truck K-51	6		Issued only if rad set SCR-299 is issued in lieu of SCR-399. Part of rad set SCR-299. Not issued in addition to rad set SCR-299.

[A. G. 320.3 (1 Sep 43).]

BY ORDER OF THE SECRETARY OF WAR:

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

G. C. MARSHALL, Chief of Staff.

ARMORED SIGNAL COMPANY

CHANGES } WAR DEPARTMENT,
No. 1 } WASHINGTON 25, D. C., 27 October 1943.

T/O & E 11-57, 15 September 1943, is changed as follows:

SECTION 1

ORGANIZATION

Line	Column	
	13	14
00.....	(*)	(*)

ORDNANCE

Vehicles

1	2	3	4
Carrier, personnel, half-track, (Delete) M3A, (Insert) M3A1:			Always and basis unchanged.

[A. G. 320.3 (27 Oct 43).]

BY ORDER OF THE SECRETARY OF WAR:

G. C. MARSHALL, Chief of Staff.

OFFICIAL:

J. A. ULIO, Major General, The Adjutant General.

1000 May 22 31 1944

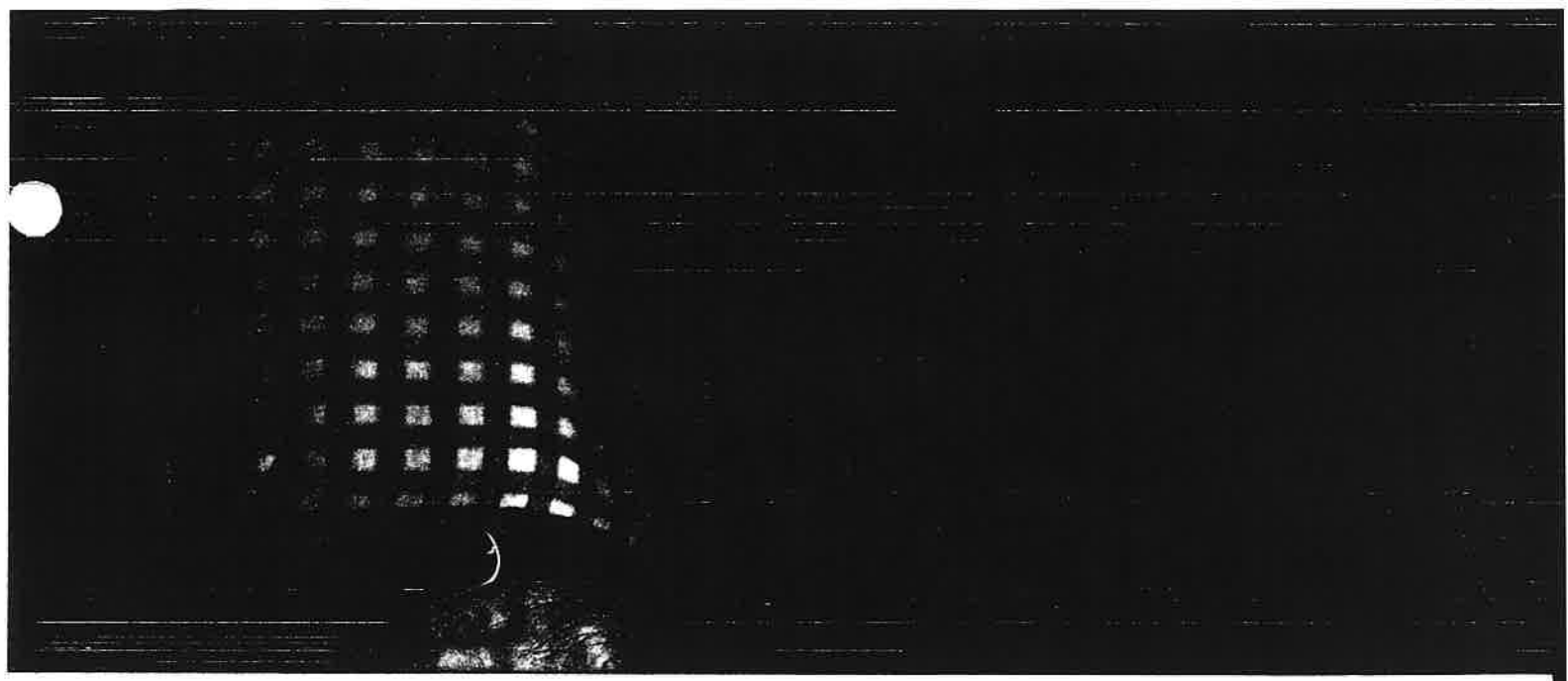
DN 75, 19.1 T/O & E 11-57
02

CHANGES }
No. 2 }

ARMORED SIGNAL COMPANY

WAR DEPARTMENT,
WASHINGTON 25, D. C., 22 June 1944.

AGO 33B 505302-44



SECTION 1
ORGANIZATIONT/O & E 11-57
C 2

ARMORED SIGNAL COMPANY

Line		Column																
	1	2	3	5	6	7	8	10	11	12	13	14	14½	15	16	17	19	
	Unit	Technician grade	Division signal officer's section	Headquarters platoon			Radio repair section	Operations platoon		Radio platoon					Total company	Remarks		
				Maintenance section	Administrative and mess section	Total platoon		Message center section	Wire section	Total platoon	Platoon headquarters	11 radio sections, medium power (each)	8 radio sections, high power, high speed (each)	3 radio sections, high power, lower mediate speed (each)			Total platoon	
2½	Major		1													1	*Assistant division	
4	First lieutenant			1		1	1	1	1	2	1				1	6	signal officer (0210).	
5	Second lieutenant								1							2	*Radio maintenance	
6	Total commissioned		2	1		2	1	2	2	4	1				1	11	officer (7864).	
13	Technical sergeant, including		1	1		1	1	1	1	2						12		
15	Chief radio operator (766)																	
37	Technician, grade 3													1	1	6	(8)	
38	Technician, grade 4													(1)	(1)	(8)	11	
39	Technician, grade 5, including		3	11	24	37	18	51	47	98	2	4	4	4	70	42		
40	Private, first class,															103		
41	Private															32		
61	Mechanic, automobile (014)	5		((1; 2)4)		(4)										46		
64½	Operator, portable power generator (846)	5											(1)	(1)	(6)	(4)		
65	Operator, radio (766)	3									(2)		(3)		(11)	(3)		
66	Operator, radio (766)	4														(2)		
67	Operator, radio (766)	5														(4)		

2

AGO 33B



67½	Operator, radio (740)	4										(3)		(3)	(42)	(21)
67¾	Operator, radio (740)	5														(21)
73	Delete entire line															
83	Basic (521)				(14)	(14)										(14)
83	Total enlisted		4	13	27	42	22	55	59	113	3	5	5	5	88	270
84	Aggregate		6	14	27	44	24	59	60	119	4	5	5	5	89	293
85	O Carbine, cal. 30	3		10	25	37	18	43	50	93	4	4	4	4	72	229
86	O Car, half-track, M3A2	1		1		1	2	2	2	4					11	19
88	O Gun, machine, HB, cal. 50, flexible			1		1	1	1	((2; 2)4)	5		1	1	1	6	13
89	O Gun, submachine, cal. 45	1		4	2	7	6	16	10	26		1	1	1	17	62
90	O Launcher, rocket, 2.35-inch	1		1		2	3	2	3	5		1	1		12	24
91	O Pistol, automatic, cal. 45	2														2
94	O Truck, 2½-ton, cargo, including Radio			2	2	4	2		3	3				1	1	5
100	O Truck, 2½-ton, Signal Corps repair						2						(1)	(1)	(6)	(6)
102																2
103	S Trailer K-52												1	1	6	6

3

ARMORED SIGNAL COMPANY

T/O & E 11-57
C 2

ARMORED SIGNAL COMPANY

Section II is rescinded and the following substituted therefor:

SECTION II
EQUIPMENT

GENERAL

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 rescinds 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 2, "Allowances," and column 3, "Basis of Distribution," and remarks, the amount shown in column 2 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:

Army Air Forces.

Air Corps Stock List.

AAF Technical Orders of the 00-30-series.

Chemical Warfare Service.

Army Service Forces Catalogs, CW 1, 5, 7, and 9.

Allowances of Expendable Supplies, Army Service Forces Catalog CW 4-1.

Corps of Engineers.

Army Service Forces Catalogs, Engr 1-1, 2, 3-1, 5, 6, 7, 8, and 10.

Allowances of Expendable Supplies, Series A.

Medical Department.

Medical Department Supply Catalog.

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 OPSI.

Circular No. 78, WD, 1944, Allowances of Cleaning and Preserving Materials.

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, OQMG.

Army Service Forces Catalogs, QM 3-1, 3-2, and 6.

AR 30-3010, Items and Price List of Regular Supplies Controlled by Budget Credits and Price List of Other Miscellaneous Supplies.

ARMORED SIGNAL COMPANY

Signal Corps.

Army Service Forces Catalogs, Sig 3, 5, 7, and 8.

Allowances of Expendable Supplies, Army Service Forces Catalog Sig 4-1.

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; only replacement issue will be requisitioned on this authority.
5. Standard items of equipment, and spare parts, are issued as required in the quantity authorized by the requisition approving authority, to the radio repair section, Armored Signal Company.

ARMY AIR FORCES

1	2	3
Item	Allowances	Basis of distribution and remarks
Lamp, assembly, inter aircraft, type C-3, 24-volt.	3	1 per co hq; 2 per msg cen sec.

CHEMICAL

Alarm, gas, M1	1	1 per trk outside continental US when atzd by T of Opns comdr (for combat vehicle alws see par 4).
Apparatus, decontaminating, 1 1/2-gt capacity, M2.	43	
Kit: Chemical agent, detector, M9--	1	Outside continental US when atzd by T of Opns comdr.
Repair, gas mask, universal, M8--	1	
Mask, gas, service, lightweight, M3-10A1-6.	293	1 per indiv (mask, gas, sv will be issued as directed by WD until exhausted).
Respirator, dust, M2-----	293	1 per indiv (respirator, dust, M1 will be issued in lieu thereof until exhausted).

ENGINEER

Camouflage equipment, set No. 3, general purpose.	1	Issued in whole on in part when atzd by army comdr; outside continental US when atzd by T of Opns comdr.
Compass: Lensesatic, luminous dial type, with case.	14	1 per off; WO.
Wrist, liquid filled-----	58	1 per EM 1st 4 gr except techn; 2 msgrs; agent ln.

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Drafting and duplicating equipment, set No. 1.	1	
Extinguisher, fire, carbon dioxide, permanent shut off, 15-lb.	2	2 per maint sec (pending availability extinguisher, fire, carbon tetrachloride, 1-gallon will be issued).
Glass, magnifying, self-illuminated.	1	
Lamp, electric, portable, command post.	3	1 per tent, CP.
Marker, luminous, radioactive, type I.	96	
Mine probe, M1.	9	
Navigation equipment, set No. 2, dead reckoning.	1	When atzd by army comdr; outside continental US when atzd by T of Opns comdr.
Net, camouflage, cotton:		
Shrimp:		
22 x 22-ft.	22	1 per trk, ¼-ton.
29 x 29-ft.	16	1 per trk, 1-ton; thr K-52.
36 x 44-ft.	21	1 per trk, 2½-ton (for combat vehicle alws see par. 4).
Twine, fabric garished, 15 x 15-ft.	26	1 per cal. .30 or cal. .50 MG.
Templet, map, transparent, M-2.	14	1 per off; 1st sgt; 2 per mag cen.

MEDICAL

Kit, first aid:	12	Outside continental US when atzd by T of Opns comdr.
Gas casualty		
Motor vehicle:	43	1 per trk.
12-unit.		
24-unit.		For combat vehicle alws see par. 4.

ORDNANCE

Weapons and miscellaneous

Binocular, M-13.	12	1 per off; 1st sgt (SNL F-210).
Carbine, cal. .30, M1.	229	1 per indiv armed w/carbine as shown in sec I (SNL B-28).
Clock, message center, M1.	6	1 per rad set SCR-399 (SNL F-194).
Gun:		
Machine, Browning:		
Cal. .30, M1919A4, flexible.	13	Mtd as shown in sec I (SNL A-6).
Heavy barrel, cal. .50, M2, flexible.	13	Mtd as shown in sec I (SNL A-38).
Submachine, cal. .45, M3.	62	1 per indiv shown armed w/SMG as shown in sec I (SNL A-58).
Launcher:		
Grenade, M8.	76	1 per 3 carbines (SNL B-39).
Rocket, 2.36-in, M9A1.	24	1 per combat vehicle; 4 trks, 2½-ton (SNL B-41).

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Mount, tripod, machine gun:		
Cal. .30, M2.	13	1 per cal. .30 MG.
Cal. .50, M3.	13	1 per cal. .50 MG (SNL A-39).
Pistol, automatic, cal. .45, M1911A1.	2	1 per off of fld gr.
Tool set, armorers, field artillery battalion.	1	1 per armr (SNL N-20).
Watch:		
Pocket, 15 or more jewels.	1	1 per chief clk 052 (SNL F-36).
Wrist, 7-jewel.	117	1 per 1st sgt; mtr sgt; mess sgt; msgtr; rad opr; sb opr; tt opr (watch, wrist, 15 or more jewels may be issued in lieu thereof) (SNL F-36).

Vehicles

Car, half-track, M3A2:	3	2 per wire sec; 1 per maint sec (SNL G-102).
With winch and without armament.	16	SNL G-102.
Without armament.	10	SNL G-518.
Trailer, 1-ton 2-wheel, cargo.		
Truck:	22	SNL G-503.
½-ton, 4 x 4.		
2½-ton, 6 x 6:		
Cargo.	15	6 w/ring mount (decrease to 9 if rad set SCR-299 is issued in lieu of SCR-399) (SNL G-508).
Cargo, with winch.	4	2 per wire sec; div sig sup sec (3 w/ring mount) (SNL G-508).
Signal corps repair, M-30.	2	SNL G-138.

For additional vehicles see vehicles subdivision of signal equipment.

Motor transport equipment

Axe, handled, chopping, single bit, standard grade 4-lb.	43	1 per trk (SNL M-3).
Cabinet, spare parts, type I, M-1940.	3	3 per maint sec (SNL M-8).
Chain, motor vehicle, tow, 16-ft long x ¾-in diameter.	21	1 per trk, 2½-ton outside continental US when atzd by T of Opns comdr.
	or	
	7	1 per 3 trks, 2½-ton inside continental US (SNL M-3).
Defroster and deicer, electric, windshield.	62	1 per fuel consuming mtr vehicle when atzd by army comdr; outside continental US when atzd by T of Opns comdr.
Mattock, handled, pick, type II, class F, 5-lb.	21	1 per trk except ¼-ton (SNL M-3).

ARMORED SIGNAL COMPANY

ARMORED SIGNAL COMPANY

1	2	3	4
Item	Allowances		Basis of distribution and remarks
Rope, tow, 20 ft long, 1-in diameter.	22		1 per trk, ¼-ton.
Shovel, general purpose, D-handled, strapback, round point, No. 2.	43		1 per trk (SNL M-3).
Tool set (complete with tools): General mechanics Unit equipment, second echelon:	9		1 per mech 014 (SNL N-19).
Set No. 2	1		1 per maint sec (SNL N-19).
Set No. 5	1		Do.
Set No. 7	1		Do.
Welders	1		Do.

QUARTERMASTER

Organizational clothing

Gloves, protective, impermeable--	7	1 per 40 EM outside continental US when atzd by T of Opns comdr (to be stored in nearest available dep for issue as directed by T of Opns comdr).
Mittens, asbestos, M-1942	17	1 per armr 511; 2 per cal. .50 MG except in combat vehicle for combat vehicle alws see par. 4.
Suit, protective, one-piece, impermeable.	7	1 per 40 EM outside continental US when atzd by T of Opns comdr (to be stored in nearest available dep for issue as directed by T of Opns comdr).

Individual equipment

Bag, canvas, field, od, M-1936	293	1 per indiv.
Belt, pistol or revolver, M-1936	293	Do.
Cover:		
Canteen, mounted, M-1941	293	Do.
Canvas, muzzle, rifle or carbine.	229	1 per carbine.
Pocket magazine:		
Double, web, EM	2	1 per indiv armed w/pistol.
For carbine, cal. .30, M1	687	3 per indiv armed w/carbine.
Strap, carrying, general purpose	293	1 per bag, canvas, fld (strap, carrying, bag, canvas, fld, od, M-1936 will be issued in lieu thereof until exhausted).
Suspenders, belt, M-1936	293	1 per indiv.

Organizational equipment

1	2	3
Item	Allowances	Basis of distribution and remarks
Axe, intrenching, M-1910, with handle.	28	1 per 10 EM.
Bag:		
Canvas, water sterilizing, complete with cover and hanger.	3	1 per 100 indiv.
Carrying:		
Ammunition	138	1 per SMG; launcher, grenade.
Rocket, M-6	48	2 per launcher, rocket.
Delousing	15	1 per 20 indiv or maj fraction thereof in areas where louse-borne typhus is high when atzd by WD.
	or 8	1 per 35 indiv or maj fraction thereof in areas where louse-borne typhus is low when atzd by WD.
Bucket:		
Canvas, water, 18-qt	43	1 per trk (for combat vehicle alws see par. 4).
General purpose, galvanized, heavy weight, without lip, 14-qt.	4	2 per mess.
Burner, oil, stove, tent, M-1941	5	1 per stove, tent, M-1941, when atzd by WD.
Can:		
Corrugated, nesting, galvanized, with cover:		
10-gallon	2	
16-gallon	2	
24-gallon	2	
32-gallon	2	
Water, 5-gallon	61	1 per 5 indiv; power unit PE-95 issued separately (for combat vehicle alws see par. 4).
Carrier:		
Axe, intrenching, M-1910	28	1 per axe, intrenching.
Pick-mattock, intrenching, M-1910.	56	1 per pick-mattock, intrenching.
Shovel, intrenching, M-1943	195	1 per shovel, intrenching, M-1943 (carr, shovel, intrenching, M-1910 will be issued when shovel, intrenching, M-1910 is issued).
Case, canvas:		
Carbine, cal. .30, M-1	229	1 per carbine.
Dispatch	12	1 per off; 1st sgt.
Chair, folding	8	1 per div sig off sec; div sig sup sec; 6 per msg cen sec.
Clipper, hair	10	1 per 30 indiv operating in extremely cold areas when atzd by army comdr; outside continental US when atzd by T of Opns comdr.

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Desk, field, empty, fiber: Company -----	1	1 per div sig off sec.
Headquarters -----	1	116 per fuel and lubrication trk; 5 per power unit PE-95-() when issued separate from tir K-52. 2 per trk except trk, 1/4-ton. 1 per trk, 1/4-ton; range, fld; reel unit RL-26; 2 tgp EE-97.
Drum, inflammable liquid, gaso- line, steel, with carrying handle, capacity 5-gallon.	196	1 per maint sec.
Flag, guidon, bunting -----	1	1 per indiv less red lens goggles.
Fly, tent, wall, large, complete with pins and poles.	1	1 per cal .50 MG (eyeglasses, amber, M2 or red, M1 will be issued in lieu thereof until exhausted).
Goggles, M-1943: Clear lens -----	280	4 per div sig sup sec.
Red lens -----	13	3 per range, fld (heater, water for range, fld, M-1937 will be issued in lieu thereof until exhausted).
Hammer, carpenters, curved claw, bell faced, weight 1-lb.	4	Outside continental US when atzd by T of Opns comdr.
Heater, immersion type, for cans corrugated.	6	1 per 12 EM.
Kit: Barber, with case -----	1	1 per wire team.
Sewing Machine, 18-inch blade, M-1942.	24	1 per div sig off sec.
Machine, duplicating, spirit proc- ess, military field kit.	4	1 per combat vehicle; trk, 2 1/4-ton, wire; trk, 2 1/4-ton, maint; rad set SCR-399-().
Outfit, cooking, 1-burner -----	1	2 per 10 EM.
Paulin, canvas, large -----	2	3 per div sig off sec; 2 per msg cen sec (safe, fld, key-lock will be issued until exhausted).
Pick-mattock, intrenching, M- 1910, with handle.	56	1 per trk.
Range, field, M-1937, 3-unit.	2	2 per rad rep sec.
Safe, field, combination lock -----	5	1 per machete.
Scabbard, submachine gun, M- 1940.	43	7 per 10 EM (shovel, intrenching, M-1910 will be issued in lieu thereof until exhausted).
Screen, latrine, complete with pins and poles.	2	2
Sorewdriver, common, type III, normal duty, class C, single grip, length of blade 3-in.	2	4
Sheath, machete, 18-in blade, M-1942.	4	195
Shovel, intrenching, M-1943 -----	195	2
Sledge, blacksmith, double face, 8-lb.	2	

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Stone, sharpening, pocket. -----	4	1 per machete.
Stove, tent, M-1941, complete. -----	5	1 per tent except tent, ki when atzd by Army comdr; outside conti- nental US when atzd by T of Opns comdr.
Table, camp, folding -----	8	1 per div sig off sec; div sig sup sec; 6 per msg cen sec.
Tent: Command post, complete with pins and poles -----	3	1 per div sig off sec; 2 per msg cen sec.
Kitchen, flyproof -----	2	1 per range, fld, M-1937 (pending availability fly, tent, wall, large will be issued).
Wall, small, complete with fly pins and poles.	2	1 per tp cen off set TC-4.
Tube, flexible nozzle -----	43	1 per trk (for combat vehicle alws see par. 4).
Typewriter: Non-portable, 11-inch carriage -----	1	1 per div sig off sec.
Portable, with carrying case -----	2	1 per desk, fld.
Whistle, thunderer -----	46	1 per off; EM of following SSN 585, 641 and 824.

SIGNAL.

Communication equipment

1	2	3
Item	Allowances	Basis of distribution and remarks
Alignment Equipment ME-73-().	4	2 per rad rep trk (pending avail- ability maint equip ME-13 will be issued).
Axle RL-27-() -----	4	1 per wire team.
Bar LC-20 -----	4	Do.
Block Equipment TE-92 -----	4	Do.
Chest: CH-112 -----	2	1 per power unit PE-95 issued sepa- rately.
CH-203 -----	2	1 per 2 1/4-ton wire trk;
Set TD-3 -----	27	1 per 2 tp EE-8; sb BD-72.
Classified Cryptographic Equip- ment.	3	Per div sig off as issued by chief sig off.
Climbers Tree -----	3	1 per 10 lmn equip TE-21.
Coil: C-114-() -----	40	10 per wire team.
C-161 -----	16	4 per wire team.
Converter M-209 -----	23	1 per operating CW rad set; 2 per msg cen.
Cord: CO-313 -----	2	1 per power unit PE-05 issued sepa- rately.
CO-316 -----	2	Do.
Facsimile Equipment RC-58-() -----	10	2 for use of TD bn when atzd; 1 each mtd in 4 SCR-399-().

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Flag Set M-238	62	1 per fuel consuming mtr vehicle.
Flashlight TL-122-()	263	1 per off; WO; NCO 1st 3 gr; msgr 675; rad opr; lmn; sb BD-72; tgp EE-97; trk; tp cen office set TC-4 (for combat vehicle alws see par. 4).
Frame MT-204/MT	2	1 per 2½-ton wire trk.
Frequency Meter Set SCR-211-()	4	
Gauge TL-144	4	1 per wire team.
Gloves:		
LC-10	33	1 per lmn.
LC-29	4	1 per wire team.
Grip LC-28	4	Do.
Headset HS-30	27	1 per 2 tp EE-8; sb BD-72.
Holder M-167	23	2 per rad set SCR-399; 1 per rad set SCR-506.
Hydrometer HY-2	4	2 per rad rep trk.
Lance Pole PO-2	40	10 per wire team.
Lantern Electric Portable Hand	7	1 per div sup sec; 6 per msg cen sec.
Linemans Equipment TE-21	33	1 per lmn.
Maintenance Equipment ME-13	2	1 per rad rep trk (not atzd when complete test equip IE-9-() is issued).
Microphone T-45-()	27	1 per 2 tp EE-8; sb BD-72 (pending availability T-30 will be issued).
Multimeter I-239-()	20	1 per tool equip TE-113.
Panel Set:		
AP-30-C	4	4 per msg cen sec.
AP-30-D	4	Do.
AP-50-A	52	1 per combat vehicle; rad set SCR-399-(); trk, ¼-ton; other 4 trks.
Pliers:		
TL-103	6	6 per rad rep sec.
TL-107	4	4 per div sig sup sec.
TL-126	6	6 per wire sec.
Power Unit PE-95-()	6	1 per rad rep trk.
Protector AR-6	20	5 per wire team.
Radio:		
Kit MX-49/MRM	2	1 per rad rep trk.
Set:		
SCR-399-()	6	Pending availability SCR-299-() will be issued.
SCR-506, 12-volt	15	4 per rad rep sec; 11 mtd in car half-track (pending availability SCR-193-() will be issued).
SCR-508-{ }, 12-volt	6	6 per rad rep sec.
SCR-508-{ }, 24-volt	6	Do.
SCR-510-()	29	6 mtd in SCR-399 or SCR-299 if issued; 12 mtd in car half-track; 1 mtd in trk, ¼-ton; 10 per rad rep sec.
SCR-528-()	2	Mtd in car half-track.
Rectifier Power Unit PP-34-() / MRM.	2	1 per rad rep trk (pending availability RA-91-() or RA-36-() will be issued).

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Reel:		
Frame FM-81	2	1 per 2½-ton wire trk.
Unit:		
RL-26-()	4	1 per wire team.
RL-31	4	Do.
Saw TL-104	5	1 per div sig sup sec; wire team.
Screwdriver:		
TL-44	2	2 per rad rep sec.
TL-105	2	Do.
Signal Generator I-72-()	2	1 per rad rep trk (not atzd when test equip IE-9-C is issued).
Soldering Equipment TE-20-()	2	1 per rad rep sec; wire sec.
Stamp MC-181-()	3	3 per msg cen sec.
Switchboard BD-72	2	2 per wire sec.
Tail Gate Step MX-134/MT	2	1 per 2½-ton wire trk.
Telegraph:		
Printer Set EE-97	2	2 per wire sec.
Set TG-5-()	4	4 per wire sec.
Telephone:		
EE-8-()	50	50 per wire sec.
Central Office Set TC-4	2	2 per wire sec.
Repeater EE-89-()	4	4 per wire sec.
Terminal Strip TM-184	25	25 per wire sec.
Test:		
Equipment:		
IE-9-()	2	1 per rad rep trk.
IE-17-()	2	Do.
Set:		
TS-26/TSM	4	1 per wire team (pending availability EE-65-() will be issued).
TS-27/TSM	2	2 per wire sec.
I-56-()	2	1 per rad rep trk (not atzd when issued as part of test equip IE-9-()
Tool:		
TL-202	2	2 per rad rep trk.
Equipment:		
TE-33	51	1 per m sgt 766; s sgt 766; t sgt 766; lmn.
TE-50-A	1	1 per wire sec.
TE-113	20	1 per rad repairman (pending availability TE-48 and TE-45 will be issued).
TE-114	2	1 per rad rep trk (pending availability TE-46 will be issued).
Typewriter MC-88	2	2 per msg cen sec.
Wire:		
W-110-B On Reel DR-4	4	1 per wire team.
W-110-B On Reel DR-5	60	15 per wire team.
Pike MC-123	8	2 per wire team.
Wrench:		
TL-108	4	1 per wire team.
Equipment TE-9	1	1 per wire sec.

ARMORED SIGNAL COMPANY

Vehicles

1	2	3
Item	Allowances	Basis of distribution and remarks
Trailer K-52	6	Part of rad sets SCR-299-() and SCR-399-() (not issued in add to rad sets SCR-299-() or SCR-399-()).
Truck K-51	6	Part of rad set SCR-299-() when issued in lieu of SCR-399-() (not issued in addition to SCR-299-()).

[A.G. 320.3 (16 Jun 44).]

BY ORDER OF THE SECRETARY OF WAR:

G. C. MARSHALL,
Chief of Staff.

OFFICIAL:

J. A. ULIO,
Major General,
The Adjutant General.

ARMORED SIGNAL COMPANY

WAR DEPARTMENT,
WASHINGTON 25, D. C., 13 October 1944.

CHANGES }
No. 3 }

T/O & E 11-57, 15 September 1943, is changed as follows:

SECTION I

ORGANIZATION

Column	
1	19
Wire chief (641)	(1)
Chief clerk (602)	
Victory chief (641)	(1)
Victory chief assistant (611)	
Message dispatcher (667)	
Agmt. liaison (345)	
Clerk, stock record (835)	
Clerk, stock (835)	
Cook's helper (606)	(* 2)
Driver, half-track (631)	(* 1)
Mechanic, typewriter (220)	
Messenger (345)	
Messenger (345)	

ARMORED SIGNAL COMPANY

Vehicles

1	2	3
Item	Allowances	Basal of distribution and remarks
Car, half-track, M3A2, with- which and without-armament.	3	2 per wire sec; 1 per maint sec. (SNL G-102).
Truck: 2 1/2-ton, 6 x 6, signal corps re- pair, M-30.	2	SNL G-138 G-229.

Motor transport equipment

Axe, handled, chopping, single bit, standard grade, 4-lb.	43	1 per trk (SNL M-3 J-6).
Chain, motor vehicle, tow, 16- ft long x 1/8-in diameter.	7 or 21	1 per 3 trks, 2 1/2-ton inside con- tinental US. 1 per trk, 2 1/2-ton outside conti- nental US when at <i>auth</i> by <i>theater</i> of opns comdr (SNL M-3).
Mattock, handled, pick, type II, Class F, 6-lb.	21	1 per trk except 1/4 ton. (SNL J-6 M-3).
Rope, tow, 20-ft long, 1-in di- ameter.	22	1 per trk, 1/2-ton (SNL H-9).
Shovel, general purpose, D-han- dled, strapback, round point, No. 2.	43	1 per trk (SNL M-3 J-6).
Tool set; complete with tools: General mechanics	0	1 per mech 014 (SNL M-10).
Unit equipment; second echelon:	1	1 per maint sec (SNL M-10).
Set No. 3	1	Do.
Set No. 5	1	Do.
Set No. 7	1	Do.
Welder's	1	Do.
Tool Set: Complete with tools: General Mechanics	9	1 per mech 014 (SNL G-27).
Welder's	1	1 per maint sec (SNL G-27).
Second echelon:	1	Do.
Set No. 2, Common	1	Do.
Set No. 5, Oxygen	1	Do.
Set No. 7, hoist and tow- ing.	1	Do.

QUARTERMASTER

Organizational clothing

Gloves, protective, impermeable.	7	1 per 40 EM outside continental US when at <i>auth</i> by <i>theater</i> of Opns comdr. (To be stored in nearest available de- pot for issue as directed by T of Opns Comdr.)
Suit, protective, one-piece, im- permeable.	7	1 per 40 EM outside continental US when at <i>auth</i> by <i>theater</i> of Opns comdr. (To be stored in nearest available de- pot for issue as directed by T of Opns Comdr.)

ARMORED SIGNAL COMPANY

Organizational equipment

1	2	3
Item	Allowances	Basal of distribution and remarks
Bag, canvas, water, sterilizing, porous, complete with cover- and-hanger.	3	1 per 100 indiv (bag, canvas, water, sterilizing; complete cover and hanger will be issued in lieu thereof until exhausted).
Carrier: Shovel, trenching, M-1943	195 or 209	1 per shovel, trenching, M1943. <i>Outside continental US when auth by theater of opr comdr</i> (carr, shovel, trench- ing, M-1910 will be issued when shovel, trenching, M- 1910 is issued).
Drum, inflammable-liquid, gaso- line, steel, with-carrying-han- dle, capacity 5-gallon.	196	116 per fuel and lubricating trk; 2 per trk except trk, 1/4-ton; 1 per trk, 1/2 ton; range, fld; reel unit RJ-26; 2 top RP-97; 5 per power unit PJ-95-() when issued separately from the trk.
Goggles M-1944 1943 clear lens	280	1 per indiv lens red lens goggles
Goggles M-1943, red lens	43	1 per indiv lens red lens goggles
Machine, duplicating, using spirit process, military, field kit.	1	1 per div sig off sec.
Mask, face, launcher, rocket,	48	2 per launcher rocket.
Safe, field, combination lock	5	3 per div sig off sec; 2 per msg cen sec (safe, fld, key-lock, will be issued in lieu thereof until exhausted).
Saabbard, submachine gun M- 1940	43	1 per trk
Shovel, trenching, M-1943	195 or 209	7 per 10 EM. 7 per 10 EM; 1 per off and WO outside continental US when auth by theater of oprs comdr (shovel, trench- ing M-1910 will be issued in lieu thereof until exhausted).
Tool-set, complete, with-tools, carpenters, No. 1.	1	

SIGNAL

Communication equipment

Chest: CY-64/U	23	23 per Rad Rep Sec: 3 for SCR-509 and SCR-510 3 for SCR-508 and SCR-528, 3 for SCR-506, 1 for SCR-593 and SCR-694, 1 for SCR-625 and RC-58-B, 2 for SCR-619,
-------------------	----	--

ARMORED SIGNAL COMPANY

CHANGES
No. 4

WAR DEPARTMENT
WASHINGTON 25, D. C., 23 December 1944

T/O & E 11-57, 15 September 1943, is changed as follows:

SECTION I

ORGANIZATION

Line	Column		
	11	12	17
02.....	1	1	11

Section II is rescinded and the following substituted therefor:

SECTION II

EQUIPMENT

GENERAL

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 rescinds 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 2, "Allowances" and column 3, "Basis of distribution and remarks," the amount shown in column 2 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, Engr 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 OPSI.

AGO 168B 632602*-45

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Chest—Continued. CY-64/U	23	23 per Rad Rep Sec: 1 for SCR-608, 1 for MP-48 and MP-57, 1 for EE-8, 1 for TC-4 and EE-89, 1 for BD-72, 1 for EE-97 and TG-5, 1 for RL-26 and RL-31, 1 for PE-95, 2 for SCR-543. (Pending availability chest BC-5 will be issued.) (a) per div sig off as issued by CSigO.
Classified Cryptographic Equipment. Detector Set SCR-625.	(a) or 2	2 per co.
Flashlight TL-122-()	263	1 per wire team outside continental US when auth by theater of ops comdr. 1 per off; WO; NCO 1st 3 gr; insgr 675; rad opr; inn; sb BD-72; TT Set EE-97-A 4gr EE-97; trk; tp cen office set TC-4 (for combat vehicle always see par 4). 1 per wire team.
Gloves LC-29	4	1 per wire team.
Maintenance Equipment: ME40	2	1 per rad rep trk.
Protector AR-6	36	5 per wire team; 8 per tp cen office set TC-4.
Rectifier Power Unit PP-34-()	2	1 per rad rep trk. (Pending availability RA-91-() or RA-36-() will be issued).
Remote Control Equipment RC-289.	11	1 per rad set SCR-506 (pending availability RC-290 will be issued). 2 per wire sec.
Telephone Printer Set EE-07	2	2 per wire sec.
Teletypewriter Set EE-97-A	10	467 per wire team.
Wire W-110-B on reel DR-5 miles.	60	12 per wire team.
Wire W-143 on reel DR-5 reel.	48	

Vehicles

Truck K-51	6	6 per rad sec when SCR-299 is issued as substitute for SCR-399. Part of radio set SCR-299-() when issued in lieu of SCR-299 not issued in addition to SCR-299-().
------------	---	---

[A. G. 320.3 (6 Oct 44).]

By ORDER OF THE SECRETARY OF WAR:

OFFICIAL:

J. A. ULIO,

Major General,

The Adjutant General.

G. C. MARSHALL,

Chief of Staff.

ARMORED SIGNAL COMPANY

Cleaning, Preserving, and Lubricating Materials; Recoil Fluids, Special Oils, 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, OQMG.

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; only replacement issue will be requisitioned on this authority.

CHEMICAL

Item	Allowances	Base of distribution and remarks
Alarm, Gas, M1	1	
Apparatus, Decontaminating, 1½-qt. capacity, M2	43	1 per trk outside continental US when auth by theater of opr comdr (for combat vehicle alws 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	293	1 per indiv (mask, gas, sv, light-weight, 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	293	1 per indiv (respirator, dust, M1 will be issued in lieu thereof until exhausted)

ARMORED SIGNAL COMPANY

ENGINEER

Item	Allowances	Base of distribution and remarks
Camouflage equipment, Set No. 3, General Purpose.	1	Issued in whole or in part when auth by army comdr; outside continental US when auth by theater of opr comdr
Compass:		
Lensatic, luminous dial type, w/case	14	1 per off; WO.
Wrist, liquid filled	58	1 per EM lat 4 gr except techn; 2 megrs; agent ln.
Drafting and duplicating equipment, set No. 1.	1	
Extinguisher, fire, carbon dioxide, permanent shut-off, 15-lb.	2	2 per maint sec (pending availability, extinguisher, fire, carbon tetrachloride, 1 gallon, will be issued).
Glass, Magnifying, self-illuminated, 2-in diameter, 8-power.	1	
Lamp, Electric Portable Command Post.	3	1 per tent, CP.
Marker, Luminous, radioactive, Type 1.	96	
Mine, probe M1	9	
Navigation equipment, set No. 2.	1	When auth by army comdr; outside continental US when auth by theater of opr comdr.
Dead reckoning.		
Net, camouflage, cotton; twine, fabric garnished:		
15 x 15 ft	26	Outside continental US when auth by theater of opr comdr.
22 x 22 ft	22	1 per cal. 30 or cal. 50 M.G.
29 x 29 ft	17	1 per trk 1-ton.
36 x 44 ft	21	1 per trk 2½-ton (for combat vehicle alws see par 4).
Templet, Map, plastic, transparent, M2.	14	1 per off; 1st sgt; 2 per mag cen.

MEDICAL

Kit, first aid:		
Gas Casualty	12	1 per 25 indiv; outside continental US when auth by theater of opr comdr.
Motor vehicle:		
12-unit	43	1 per trk.
24-unit		For combat vehicle alws see par 4.

ORDNANCE

Weapons and miscellaneous

Binocular M13	12	1 per off; 1st sgt (SNL F-210).
Carbine, cal. 30, M2	229	1 per indiv armed w/carbine as shown in sec 1 (SNL B-28).
Clock, message center, M2	6	1 per rad set SCR-399 (SNL F-194).

ARMORED SIGNAL COMPANY

ARMORED SIGNAL COMPANY

Item	Allowances	Details of distribution and remarks
Defroster and Deicer, electric windshield.	62	1 per fuel consuming mtr vehicle: when auth by army comdr; outside continental US when auth by theater of opr comdr.
Mattock, handled, pick, type II, class F, 5-lb.	21	1 per trk except ¼-ton (SNL J-6).
Rope, tow 20-ft long, 1-in diam.	22	1 per trk ¼-ton (SNL H-9).
Shovel, general purpose, D-handled, strapback, round point, No. 2.	43	1 per trk (SNL J-6).
Tool set, complete with tools: General mechanics	9	1 per mech (014) (SNL G-27).
Welders	1	1 per maint sec (SNL G-27).
Tool set, second echelon set:		
No. 2, common	1	Do.
No. 5, oxy-acetylene	1	Do.
No. 7, hoist and towing	1	Do.

QUARTERMASTER

Organizational clothing

Gloves, protective, impermeable	7	1 per 40 EM; outside continental US when auth by theater of opr comdr.
Mittens, asbestos, M1942	17	1 per armor (511); 2 per 50, cal. MG, except in combat vehicle (for combat vehicle alws see par 4).
Suit, protective, one-piece, impermeable	7	1 per 40 EM; outside continental US when auth by theater of opr comdr.

Individual equipment

Bag, canvas, field, od, M1936	293	1 per indiv.
Belt, pistol or revolver, M1936	293	Do.
Canteen, mounted, M1941	293	Do.
Canvas, muzzle, rifle or carbine	229	1 per carbine until present sup is exhausted.
Pocket, magazine:		
Double web, EM	2	1 per indiv armed w/pistol.
For carbine, cal. 30, M1	687	3 per indiv armed w/carbine.
Strap, carrying, general purpose	293	1 per bag, canvas, fld (strap, carrying bag, canvas, fld, od, M1936 will be issued in lieu thereof until exhausted).
Suspenders, belt, M1936	293	1 per indiv.

AGO 168B

Item	Allowances	Details of distribution and remarks
Gun:		
Machine Browning:		
Cal. 30, M1919A4, flexible	13	Mtd as shown in sec I (SNL A-6).
Heavy-barrel, cal. 50, M2, flexible	13	Mtd as shown in sec I (SNL A-39).
Submachine, cal. 45, M3A1	62	1 per indiv shown armed w/SMC as shown in sec I (SNL A-58).
Launcher:		
Grenade, M8	76	1 per 3 carbines (SNL B-39).
Rocket, 2.36 in M9A1	24	1 per combat vehicle; 4 trks 2½-ton (SNL B-41).
Mount, tripod, machine gun:		
Cal. 30, M2	13	1 per cal. 30, MG (SNL A-6).
Cal. 50, M3	13	1 per cal. 50, MG (SNL A-39).
Radio, automatic, cal. 45, M1911A	2	1 per off of fld gr (SNL B-6).
Tool Set, Armors, Field Artillery Battalion.	1	1 per armor (SNL N-20).
Watch:		
Pocket, 15 or more jewels	1	1 per chief clk (502) (SNL F-36).
Wrist, 7-jewels	117	1 per 1st sgt; mtr sgt; mess sgt; msgr; rad opr; sb opr; TT opr (watch, wrist, 15 or more jewels may be issued in lieu thereof) (SNL F-36).

Vehicles

Car half-track M3A2:	16	SNL G-102.
Without armament	3	2 per wire sec; 1 per maint sec (SNL G-102).
With winch, without armament	11	SNL G-518.
Trailer 1-ton, 2-wheel, cargo	22	SNL G-503
Truck:		
¼-ton, 4 x 4	15	6 w/ring mount. Decrease to 9 if rad set SCR-299 is issued in lieu of SCR-399 (SNL G-508).
2½-ton, 6 x 6:	4	2 per wire sec; div sig sup sec.
Cargo	2	w/ring mount (SNL G-508).
Cargo w/winch		
Signal Corps repair M-30		SNL G-229.

For additional vehicles see "Vehicles" sub-division of signal equipment

Motor transport equipment

Axe, handled, chopping, single-bit	43	1 per trk (SNL J-6).
Standard grade, 4-lb.	3	3 per maint sec (SNL J-15).
Cabinet, spare parts, type I, M1940	7	1 per 3 trks 2½-ton.
Chain, motor vehicle, tow, 16' long x ¾" dia.	or 21	1 per trk 2½-ton; outside continental US when auth by theater of opr comdr (SNL M-3).

AGO 168B

ARMORED SIGNAL COMPANY

Organizational equipment

Item	Allowances	Basis of distribution and remark
Axe, intr trenching, M1910, w/handle.	28	1 per 10 EM.
Bag:	5	1 per 100 indiv (bag, canvas, water sterilizing, complete w/cover and hanger will be issued in lieu thereof until exhausted).
Canvas, water, sterilizing, porous, complete, w/cover and hanger		
Carrying:		
Ammunition	138	1 per SMG; launcher, grenade.
Rocket, M6	48	2 per launcher, rocket.
Delousing	15	1 per 20 indiv or maj fraction thereof in areas where louse-borne typhus is high when auth by WD.
	or 8	1 per 35 indiv or maj fraction thereof in areas where louse-borne typhus is low when auth by WD.
Bucket:		
Canvas, water, 18-qt	43	1 per trk (for combat vehicle always see par 4).
	4	2 per mess.
General purpose, galvanized, heavy weight, w/o lip, 14-qt capacity.		
Burner, oil stove, tent, M1941	5	1 per stove, tent, M1941 when auth by WD.
Can:		
Corrugated, nesting, galvanized, w/cover:		
10-gallon	2	
18-gallon	2	
24-gallon	2	
32-gallon	2	
Water, 5-gallon	61	1 per 5 indiv; power unit PE-95 issued separately (for combat vehicle always see par 4).
Carrier:		
Axe, intr trenching, M1910	28	1 per axe, intr trenching.
Pick-mattock, intr trenching, M1910	56	1 per pick-mattock, intr trenching.
Shovel, intr trenching, M1943	195 or 209	7 per 10 EM.
		7 per 10 EM; 1 per off and WO; outside continental US when auth by theater of opr comdr (carr, shovel, intr trenching, M1910 will be issued when shovel, intr trenching, M1910 is issued)
Case, canvas:		
Carbine, cal. 30, M1	229	1 per carbine.
Dispatch	12	1 per off; 1st sgt.
Chair, folding	8	1 per div sig office sec; div sig sup sec; 6 per msg cen sec.
Chest, record, fiber	1	
Clipper, hair	10	1 per 30 indiv operating in extremely cold areas when auth by army comdr; outside continental US when auth by theater of opr comdr.

6

AGO 168B

ARMORED SIGNAL COMPANY

Organizational equipment

Item	Allowances	Basis of distribution and remarks
Desk, field, empty, fiber:		
Company	1	1 per div sig office sec.
Headquarters	1	116 per fuel and lubricating trk; 2 per trk except trk, 1/4-ton; 1 per trk, 1/4-ton; range fld; reel unit RL-26; 2 EE-97-A; 5 per power unit PE-95-(-) issued separately.
Drum, gasoline, 5 gallon	197	
Flag, guidon, bunting	1	1 per maint sec.
Fly, tent, wall, large, complete w/pins and poles.	1	
Goggles, M1944	293	1 per indiv.
Hammer, carpenters, curved, claw, bell-faced, weight 1 lb	4	4 per div sig sup sec.
Heater, immersion type for cans, corrugated.	6	3 per range, fld (heater, water for range, fld, M1937 will be issued in lieu thereof until exhausted).
Kit, barber, with case	1	Outside continental US when auth by theater of opr comdr.
Machete, 18-inch blade, M1942	4	1 per wire team.
Machine, duplicating, using spirit process, military, field kit.	1	1 per div sig off sec.
Mask, face, launcher, rocket	48	2 per launcher, rocket.
Outfit, cooking, 1-burner	28	1 per combat vehicle; trk, 2 1/4-ton wire; trk, 2 1/4-ton maint; rad set SCR-399-(-).
Paulin, canvas, large	2	
Pick, mattock, intr trenching, M1910, w/handle	56	2 per 10 EM.
Range, field, M1937, 3-unit	2	
Safe, field, combination lock	5	3 per div sig office sec; 2 per msg cen sec; safe fld, keylock will be issued in lieu thereof until exhausted.
Screen, latrine, complete w/pins and poles.	2	
Screwdriver, common, normal duty, single grip, length of blade, 8-in.	2	2 per rad rep sec.
Sheath, machete, 18-in blade, M1942	4	1 per machete.
Shovel, intr trenching, M1943	195 or 209	7 per 10 EM.
		7 per 10 EM; 1 per off and WO; outside continental US when auth by theater of opr comdr.
Sledge, blacksmiths, double-face, weight, 8-lb.	2	
Stone, sharpening, pocket	4	1 per machete.
Stove, tent, M1941, complete	5	1 per tent, except tent, ki; when auth by army comdr; outside continental US when auth by theater of opr comdr.
Table, camp, folding	8	1 per div sig office sec; div sig sup sec; 6 per msg cen sec.

AGO 168B

7

ARMORED SIGNAL COMPANY

T/O & E 11-57
C 4

ARMORED SIGNAL COMPANY

1	Item	Allowances	3	4
	Tent: Command post, complete, w/pins and poles. Kitchen, fly-proof-----	3 2	1 per div sig office sec; 2 per msg cen sec. 1 per range, fld, M1937 (pending availability, fly, tent, wall, large complete wiping and poles will be issued).	
	Wall, small, complete w/fly pins and poles. Tool set, complete with tools, carpenter's No. 1. Tube, flexible nozzle-----	2 1	1 per tp central office set TC-4.	
	Typewriter: Non-portable, 11-inch carriage. Portable, with-carrying case. Whistle, thunderer-----	43 1 2 48	1 per trk (for combat vehicle alive see par. 4). 1 per div sig office sec. 1 per desk, fld. 1 per off; EM of following SSN (585), (641), and (824).	

SIGNAL

Communication equipment

Alignment equipment ME-73-()	4	2 per rad rep trk (pending availability, maint equip ME-13 will be issued).
Axle RL-27-()	4	1 per wire team.
Bar LC-20	4	Do.
Block equipment TE-52	4	Do.
Cable assembly:		
CC-345 200 ft long	8	
CC-345 500-ft long	3	
CC-355-A, 200-ft long	2	
CC-355-A, 500-ft long	2	
Cable stub CC-344	20	
Chest:		
CH-112	2	1 per power unit PE-95 issued separately.
CH-203	2	1 per 2 1/2-ton, wire trk.
CY-64/U	23	23 per rad rep sec. To carry spare parts as follows: 3 for SCR-509 and SCR-510; 3 for SCR-508 and SCR-528; 3 for SCR-506; 1 per SCR-593 and SCR-694; 1 for SCR-626 and RC-58-B; 2 for SCR-619; 1 for SCR-608; 1 for MP-48 and MP-57; 1 per EE-8; 1 for TC-4 and EE-89; 1 for BD-72; 1 for EE-97 and TG-5; 1 for RL-26 and RL-31; 1 for PE-95; 2 for SCR-542. (Pending availability chest BC-5 will be issued.)

8

AGO 168B

1	Item	Allow- ances	2	3	Phse of distribution and remarks
	Chest Set H-12-()/GT-----	27	1	per 2 tp EE-8; sb BD-72; chest set TD-3 will be issued in lieu thereof until exhausted.	
	Classified cryptographic equipment	3	3	per div sig office as issued by C Sig O.	
	Climbers, tree-----	3	1	per 10 lnn equip TE-21.	
	Converter M-209-----	23	1	per operating CW rad set; 2 per msg cen.	
	Detector set SCR-625-()-----	2	2	per co.	
		or	4	1 per wire team outside continents; US when auth by theater of opr comdr	
	Facsimile equipment RC-58-()-----	10	2	for use of TD bn when atchd; 1 ea mtd in 4 SCR-399-()	
	Flag set M-238-----	62	1	per fuel consuming mtr vehicle.	
	Flashlight TL-122-()-----	219	1	per off; WO; NCO 1st 3 gr msg; (345); rad opr; lnn; sb BD-72; TT Set EE-97-A; trk tp central office set TC-4 (for combat vehicle alws see par 4).	
	Frage MT-204/MT-----	2	1	per 2 1/2-ton wire trk.	
	Frequency meter set SCR-211-()-----	4	4	1 per wire team.	
	Gauge TL-144-----	4	1	per lnn.	
	Gloves:			Do.	
	LC-10-----	33	1	per wire team.	
	LC-29-----	4	1	per lnn.	
	Grip LC-28-----	4	1	per wire team.	
	Headset HS-30-----	27	1	per 2 tp EE-8; sb BD-72.	
	Holder M-167-----	23	2	per rad set SCR-399; 1 per rad set SCR-506.	
	Hydrometer HY-2-----	4	2	per rad rep trk.	
	Lance pole PO-2-----	40	10	per wire team.	
	Lantern MX-290/GV-----	7	1	per div sup sec; 6 per msg cen sec; lantern, electric, portable, hand, will be issued in lieu thereof until exhausted.	
		33	1	per lnn.	
	Lineman's equipment TE-21-----	2	1	per rad rep trk.	
	Maintenance equipment ME-13-()-----				
	Microphone T-45-()-----	27	1	per 2 tp EE-8; sb BD-72; pending availability T-30 will be issued.	
	Multimeter I-239-()-----	20	1	per tool equip TE-113.	
	Panel Set:				
	AP-30-C-----	4	4	per msg cen sec.	
	AP-30-D-----	4	4	Do.	
	AP-50-A-----	52	1	per combat vehicle; rad set SCR-399-() ; trk, 1/2-ton; 1 per other 4 trk.	
	Pliers:				
	TL-103-----	6	6	per rad rep sec	
	TL-107-----	4	4	per div sig sup sec	
	TL-126-----	6	6	per wire sec.	
	Power unit PE-95-()-----	2	1	per rad rep trk.	

AGO 168B

9

ARMORED SIGNAL COMPANY

ARMORED SIGNAL COMPANY

1	2	3
Item	Allowances	Basis of distribution and remarks
Protector AR-6-----	36	5 per wire team; 8 per tp central office set TC-4.
Radio Kit MX-49/MRM-----	2	1 per rad rep trk.
Radio set: SCR-399-()-----	6	Pending availability SCR-299-() will be issued.
SCR-506, 12 volt-----	15	4 per rad rep sec; 11 mtd in car half-track. Pending availability SCR-193-() will be issued.
SCR-506, 12 volt-----	6	6 per rad rep sec.
SCR-506-(), 12 volt-----	6	Do.
SCR-506-(), 24 volt-----	29	6 mtd in SCR-399 or SCR-299 if issued; 12 mtd in car, half-track; 1 mtd in trk, 1/4-ton; 10 per rad rep sec.
SCR-510-()-----	2	Mtd in car, half-track.
SCR-528-()-----	2	1 per rad rep trk (pending avail- ability RA-91-() or RA-36-() will be issued).
Rectifier Power Unit PP-24-() MSM.	2	1 per 2 1/2-ton wire trk.
Reel Frame FM-81-----	2	1 per wire team.
Reel Unit: RL-26-()-----	4	Do.
RL-31-----	4	1 per rad set SCR-506; pending availability RC-290 will be is- sued.
Remote control equipment RC-289	11	1 per div sig sup sec; wire team.
Saw TL-104-----	5	2 per rad rep sec.
Screwdriver: TL-44-----	2	Do.
TL-105-----	2	1 per rad rep trk; not auth when test equip IE-9-C is issued.
Signal Generator I-72-()-----	2	3 per msg cen sec.
Stamp MC-181-()-----	3	2 per wire sec.
Switchboard BD-72-----	2	1 per 2 1/2-ton wire trk.
Tail Gate Step MX-134/MT-----	2	4 per wire sec.
Telegraph set TG-5-----	4	25 per wire sec.
Telephone: EE-8-()-----	50	50 per wire sec.
TP-9-()-----	10	10 per wire sec.
Telephone Central Office set TC-4	2	2 per wire sec.
Telephone repeater EE-89-()-----	4	4 per wire sec.
Teletypewriter set EE-97-A-----	2	2 per wire sec.
Terminal Strip TM-184-----	25	25 per wire sec.
Test Equipment: IE-9-()-----	2	1 per rad rep trk.
IE-17-A-----	2	Do.
Test set: I-56-()-----	2	1 per rad rep trk; not auth when issued as part of test equip IE-9-().
TS-26/TSM-----	4	1 per wire team (pending avail- ability EE-65-() will be is- sued).
TS-27/TSM-----	2	2 per wire sec.
Tool TL-202-----	2	2 per rad rep trk.

10

AGO 168R

1	2	3
Item	Allowances	Basis of distribution and remarks
Tool equipment: TE-33-----	51	1 per m sgt (766); s sgt (766); t sgt (766); 1mn.
TE-50-A-----	1	1 per wire sec.
TE-113-----	20	1 per rad repairman (pending avail- ability TE-48 and TE-45 will be issued).
TE-114-----	2	1 per rad rep trk (pending avail- ability TE-46 will be issued).
Typewriter MC-88-----	2	2 per msg cen sec.
Wire: W-110-B on Reel DR-4-----mi.	4	1 per wire team.
W-110-B on Reel DR-5-----mi.	28	7 per wire team.
W-143 on Reel DR-5-----reel.	48	12 per wire team (pending avail- ability W-110-B will be issued).
Wire Pike MC-123-----	8	2 per wire team.
Wrench TL-108-----	4	1 per wire team.
Wrench equipment TE-9-----	1	1 per wire sec.

Vehicles

Trailer K-52-()-----	6	Part of rad sets SCR-299-() and SCR-399-(). Not issued in addition to rad sets SCR-299- or SCR-399-().
Truck K-51-()-----	6	6 per rad sec when SCR-299 is is- sued as substitute for SCR-399. Part of rad set SCR-299-() not issued in addition to SCR-299-.

AG 220.3 (13 Dec 44)

BY ORDER OF THE SECRETARY OF WAR:

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

G. C. MARSHALL
Chief of Staff

AGO 168R

11

U. S. GOVERNMENT PRINTING OFFICE 1945

ARMORED SIGNAL COMPANY

REORGANIZATION TO BE EFFECTED UNDER THIS CHANGE REQUIRES SPECIFIC WAR DEPARTMENT APPROVAL

CHANCES }
NO. 5 }

WASHINGTON 25, D. C., 5 NOVEMBER 1945

T/O & E 11-57, 15 September 1943, is changed as follows:

SECTION I ORGANIZATION									
Line	1	2	6	7	9	17	18	Column	
30	Sergeant, including.....	.....	.....	.....	1	8	1		
32	Clerk, film library (835).....	.....	.....	.....	(1)	(1)	6		
37	Technician, grade 3.....	.....	.....	.....	.....	11	12		
38	Technician, grade 4.....	.....	.....	.....	.....	44	5		
39	Technician, grade 5.....	.....	24	37	11	103	.....		
40	Private, first class.....	.....	.....	.....	.....	33	.....		
41	Private.....	.....	.....	.....	.....	46	.....		
73	Repairman projector (206).....	4	.....	.....	(1)	(1)	(1)		
81	Technician, laboratory photographic (945).....	4	.....	.....	(1)	(1)	(1)		
81	Technician, laboratory photographic (945).....	.....	.....	.....	(1)	(1)	.....		
83	Total enlisted.....	.....	27	42	14	283	49		
84	Aggregate.....	.....	27	44	15	297	49		
85	0 Carbine, cal. .30.....	.....	25	37	9	232	.....		
89	0 Gun, submachine, cal. .45.....	.....	2	7	6	63	.....		
91	0 Trailer, 1-ton.....	.....	.....	.....	1	1	.....		
92	0 Trailer, 1-ton, water tank, 250-gallon.....	.....	1	1	.....	1	.....		
93	0 Truck, 1-ton.....	.....	.....	2	2	23	.....		

ARMORED SIGNAL COMPANY

Section II is rescinded and the following substituted therefor:

SECTION II EQUIPMENT

General

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 rescinds 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 2, "Allowances" and column 3, "Basis of distribution and remarks," the amount shown in column 2 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:

- Army Air Forces.
- Air Corps Stock List.
 - AAF Technical Orders of the 00-30-series.
 - Chemical Warfare Service.
 - Army Service Forces Catalogs, CW 1, 2, 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, ENG 1-1, 2, 3-1, 3-2, 6, 7, 8, 10, and 11.
 - Allowances of Expendable Supplies, Army Service Forces Catalog, ENG 4B.
 - Medical Department.
 - Army Service Forces Catalogs, MED 1, 2, 3, 6, 7, and 10.
 - 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 OFSI.
 - Cleaning, Preserving, and Lubricating Materials; Recoil Fluids, Special Oils, 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 Seta, and Other Items of Quartermaster Property, Circular No. 4, OQM.
 - 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, and 6.
 - Allowances of Expendable Supplies, Army Service Forces Catalogs, SIG 4-1 and 4-2.
 - Authorized Signal Corps Parts Lists, SIG 7 and 8.
 - AR 175-10, 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 Lists or such provisional lists as may be in use pending publication of the Ordnance Standard Nomenclature Lists; only replacement issues will be requisitioned on this authority.
 - 5. Standard items of equipment, and spare parts, are issued as required in the quantity authorized by the requisition approving authority, to the radio repair section, Armored Signal Company.

ARMORED SIGNAL COMPANY

ARMY AIR FORCES

1	2	3
Item	Allowances	Basis of distribution and remarks
Developer assembly, film, type B-5, stock No 8900-219150.	1	1 per darkroom PH-392.
Dryer, aerial, roll film type, A-10, stock No 8900-237860.	1	1 per darkroom PH-392 (pending availability of type A-13, stock No 8900-663675, or type A-14, stock No 8900-663890, may be issued in lieu thereof).
Printer assembly, contact, type A-11-A, stock No 8900-663675.	1	1 per darkroom PH-392 (pending availability of type A-13, stock No 8900-663675, or type A-14, stock No 8900-663890, may be issued in lieu thereof).

CHEMICAL

Alarm, gas, M1.....	1	1 per trk outside continental US when auth by theater of opr comdr (for combat vehicle alive see per 4).
Apparatus, decontaminating, 1 1/2-gt capacity, M2.	44	
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.....	297	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.....	297	1 per indiv (respirator, dust, M2, will be issued in lieu thereof until exhausted).

ENGINEER

Camouflage equipment set No 3, general purpose.	1	Issued in whole or in part outside continental US when auth by theater of opr comdr.
Compass:	7	7 per CO (pending availability, compass, luminatic, luminous dial type, w/case, will be issued).
Luminatic, luminous dial, induction damped, 5 degree and 20 mil graduations, with case.		1 per EM let 4 gr except techn; 2 mags; agent in (pending availability, compass, wrist, liquid filled, will be issued).
Wrist, induction damped.....	59	
Drafting and duplicating equipment set No 1.	1	2 per maint sec.
Extinguisher, fire:		
Carbon dioxide, permanent shut-off, 15 lbs.	2	1 per 70 indiv outside continental US when auth by theater of opr comdr.
Water, 4-gal, demountable, nestable, pump type.	4	
Glasses, magnifying, self illuminated, 2 in diam, 5 power.	1	
Lamp, electric, portable, chemical post.	3	
Marker, luminous, radioactive, type 1.....	96	
Mine, probe, M-1.....	9	
Navigation equipment set No 2, dead reckoning.	1	1 per tent, CP.
Net, camouflage, cotton, twine, fabric furnished:		When auth by army comdr, or outside continental US when auth by theater of opr comdr.
15 x 15 ft.....	26	Outside continental US when auth by theater of opr comdr.
22 x 22 ft.....	24	1 per cal., 30 or cal., 50 MG.
22 x 28 ft.....	18	1 per trk, 1 ton; 1 tr, 1-ton.
36 x 44 ft.....	40	1 per trk, 1 ton; 1 tr, 1-ton; car, half-track.
Templet, map, plastic, transparent, M-2.....	14	1 per off; 1 set agt; 2 per mag cen.

ARMORED SIGNAL COMPANY

1	2	3
MEDICAL		
Item	Allowances	Basis of distribution and remarks
Kit, first aid:	12	1 per 25 indiv outside continental US when
Gas casualty, complete	44	auth by theater of opr comdr.
Motor vehicle, 12-unit complete		1 per trk (for combat vehicle alive see par 4).
ORDNANCE		
Weapons and miscellaneous		
Bayonet, knife, M4, with scabbard, bayonet, knife, M41.	297	1 per indiv outside continental US when auth by theater of opr comdr (SNL B-8).
Binocular, M17A1	4	1 per div sig off; capt; cons off; red off (SNL F-238).
Carbine, cal. .30, M2	232	1 per indiv armed v/carbine as shown in sec I (SNL B-29).
Clock, message center, M2	6	1 per rad set SCR-399 (SNL F-194).
Gun:		
Machine, Browning:		
Cal. .30, M1919A4, flexible	13	Mtd as shown in sec I (SNL A-6).
Heavy barrel, cal. .50, M2, flexible	13	Mtd as shown in sec I (SNL A-39).
Submachine, cal. .45, M3A1	63	1 per indiv shown armed v/SNC as shown in sec I (SNL A-56).
Launcher:		
Grenade, M8	77	1 per 3 carbines (SNL B-39).
Rocket, 2.36 in, M18	24	Launcher, rocket, 2.36 in, M9A1, will be issued in lieu thereof until exhausted (SNL B-41).
Mount:		
AA, machine gun, cal. .50, M63	7	1 per 2 cal. .50 MG (SNL A-39).
Tripod, machine gun, cal. .30, M2	13	1 per cal. .30 MG (SNL A-6).
Pistol, automatic, cal. .45, M1911A1	2	1 per off of fld gr (SNL B-6).
Tool set, armorers, field artillery Battalion	1	1 per arm (SNL A-66).
Watch:		
Pocket, 15 or more jewel	1	1 per chief clk (502) (SNL F-36).
Wrist:		
7-jewel	89	1 per 1st sgt; mtr sgt; mess sgt; msg; rad opr except SCR-399 opns; ab opr; rr opr (watch, wrist, 15 or more jewel, may be issued in lieu thereof (SNL F-36)).
15 or more jewel	3	1 per fld off; esp. (outside continental US when auth by theater of opr comdr) (SNL F-36).
Vehicles		
Car, half-track, M3A2:		
Without armament	16	SNL G-102.
With winch, without armament	3	2 per wire sec; 1 per maint sec (SNL G-102).
Trailer:		
1-ton, 24, cargo	1	1 per 2 techn, photo lab (SNL G-529).
1-ton, 24:		
Cargo	11	SNL G-518.
Water tank, 250-gallon	1	Outside continental US when auth by theater of opr comdr (SNL G-527).
Truck:		
1-ton, 4 x 4	23	Includes 1 per 2 techn, photo lab (SNL G-503).
2 1/2-ton, 6 x 6:		
Cargo	15	6 w/ring mount (SNL G-508).
Cargo, with winch	4	2 per wire sec; div sig sup sec; 3 w/ring mount (SNL G-508).
Signal corps repair, M-30	2	SNL G-235.

ARMORED SIGNAL COMPANY

For additional vehicles see vehicles subdivision w/ signal equipment.

1	2	3
Motor transport equipment		
Item	Allowances	Basis of distribution and remarks
Axe, handled, chopping, single bit, standard grade, 4 lb.	44	1 per trk (SNL J-6).
Cabinet, spare parts, type I, M1940	3	3 per maint sec (SNL J-15).
Chain, motor vehicle, tow, 16 ft long x 7/16 in diam.	7 or 21	1 per 3 ltrks, 2 1/2-ton.
Defroster and deicer, electric windshield	63	1 per trk, 2 1/2-ton, outside continental US when auth by theater of opr comdr (SNL J-5).
Mattock, handled, pick, type II, class F, 5 lb.	21	1 per fuel containing air vehicle when auth by army comdr, or outside continental US when auth by theater of opr comdr (SNL H-2).
Rope, tow, 20 ft long, 1 in diam	23	1 per trk except 1/2-ton (SNL J-6).
Shovel, general purpose, D-handled, strap-back, round point, No 2.	44	1 per trk, 1/2-ton (SNL H-9).
Tool set:		
General mechanics	9	1 per mech (O14) (SNL G-27, sec 2).
Second echelon set:	1	1 per maint sec (SNL G-27, sec 2).
No 2, common	1	Do.
No 5, oxy-acetylene	1	Do.
No 7, hoist and towing	1	Do.
Second echelon, special set B	(4)	1 per ea type of vehicle for which a set B exists listed in vehicle subsection above (not auth if issued under SNL) tool set should match model number of vehicle issued (replaces former bn crew or regtl maint plat set) (SNL G-27, sec 2).
QUARTERMASTER		
Organizational clothing		
Apron, protective, impermeable	2	Outside continental US when auth by theater of opr comdr.
Drawers, cotton, protective	4	1 per suit, protective, one-piece, impermeable, except in Tropics, or outside continental US when auth by theater of opr comdr.
Gloves, protective, impermeable	6	Outside continental US when auth by theater of opr comdr.
Mittens, asbestos, M-1942	17	1 per arm (511); 2 per cal. .50 MG, except in combat vehicle (for combat vehicle alive see par 4).
Suit, protective, one-piece, impermeable	4	Outside continental US when auth by theater of opr comdr.
Undershirt, cotton, protective	4	1 per suit, protective, one-piece, impermeable, except in Tropics, or outside continental US when auth by theater of opr comdr.
Individual equipment		
Belt, pistol or revolver, M-1936	297	1 per indiv.
Cover, canteen, mounted, M-1941	297	1 per indiv.
Pack, field, cargo and combat, M1945	297	1 per indiv (pk, fld, cargo and combat, will be issued in lieu thereof until exhausted; thereafter, pending availability, bag, canvas, fld, od, M1936, w/suspenders, belt, M1936, will be issued).
Pack, field, cargo, M1945	297	
Pack, field, combat, M1945	297	
Suspenders, pack, field, cargo and combat	297	

ARMORED SIGNAL COMPANY

ARMORED SIGNAL COMPANY

1	2	3
Item	Allow- ances	Basis of distribution and remarks
Pocket: Cartridges, cal. .30, M1, carbine or rifle.	696	3 per indiv armed w/carbine (pocket, magazine, for carbine, cal. .30, M1, will be issued in lieu thereof until exhausted).
Magazine, double web, EM.	2	1 per indiv armed w/pistol.
Strap, carrying, general purpose.	297	1 per indiv.
Organizational equipment		
Bag: Canvas, water sterilizing, porous, complete with suspension ropes and cover.	3	1 per 100 indiv (bag, canvas, water sterilizing, complete w/ropes and cover, will be issued in lieu thereof until exhausted).
Carrying: Ammunition.	140	1 per SMC; launcher, grenade.
Rocket, M-6.	48	2 per launcher, rocket.
Canvas, water, 18-qt.	44	1 per trk (for combat vehicle alive see par 4).
General purpose, galvanized, heavy-weight, without lip, 14 qt capacity.	4	2 per mess.
Burner, oil, stove, tent, M-1941.	5	1 per stove, tent, M1941, when auth by WD.
Can: Corrugated, nesting, galvanized, with cover:		
10-gal.	2	
16-gal.	2	
24-gal.	2	
32-gal.	61	
Water, 5-gallon.	297	1 per 100 indiv; power unit PE-95 issued separately (for combat vehicle alive see par 4).
Carrier, shovel, trenching, M-1943.		1 per trenching tool, combination.
Case: Canvas:		
Carbine, cal. .30, M-1.	232	1 per carbine.
Dispatch.	12	1 per off; 1st Sgt.
Field, for typewriter, non-portable, 11-in. in carriage.	1	1 per typewriter, non-portable, 11-in.
Chair, folding.	8	1 per div sig off sec; div sig sup sec; 6 per msg can sec.
Clipper, hair.	10	1 per 30 indiv operating in extremely cold areas when auth by army comdr, or outside continental US when auth by theater of opr comdr.
Desk, field: Empty, fiber, company.	1	
M-1945.	2	1 per div sig off sec; adm and mess sec (1 chest, record, fiber, and 1 desk, fld, empty, fiber, hq, will be issued in lieu thereof until exhausted).
Drum, gasoline, 5 gallon.	198	116 per fuel and lubricating trk; 2 per trk except trk, 1-ton; 1 per trk, 2-ton; range, fld; reel unit RC-26; 2 tt EE-97- () ; 5 per power unit PE-95- () issued separately.
Flag, guidon, hunting.	or	1 add per burner, oil, stove, tent, when burner is auth.
Fly, tent, wall, large, complete with pins and poles.	203	
Coggles, M-1944.	1	1 per maint sec.
Hammer, carpenter, curved-claw, bell-faced weight 1 lb.	297	1 per indiv.
	4	4 per div sig sup sec.

1	2	3
Item	Allow- ances	Basis of distribution and remarks
Heater: Immersion type, for cans, corrugated, complete with 24 gallon can and cover.	8	4 per range, fld (heater, water, for range, fld, M1937, will be issued in lieu thereof until exhausted).
Water immersion, gasoline operated, tank trailer.	1	1 per water trk, outside continental US when auth by theater of opr comdr.
Trenching tool, combination.	297	1 per indiv (shovel, trenching, M1943, will be issued in lieu thereof until exhausted).
Kit: Barber, with case.	1	Outside continental US when auth by theater of opr comdr.
Box-strapping, 5/8 in blade.	1	1 per wire team.
Machete, 10 in blade, M-1942.	4	1 per div sig off sec.
Machine, duplicating, using spirit process, military field kit.	48	2 per launcher, rocket.
Meat, face, launcher, rocket.	28	1 per combat vehicle; trk, 24-ton, wire; trk, 24-ton, maint; rad set SCR-399- () .
Outfit: Cooking, 1-burner.	2	1 per 6 off and WD.
Officers mess complete, M-1941.	2	
Paulin, canvas, large.	2	
Puller, nail, 18 in.	1	
Pump, barrel, rotary, kerosene or gasoline, with 6 ft hose and nozzle.	1	Outside continental US when auth by theater of opr comdr.
Range, field, M-1937, 3-unit.	2	
Safe, field, combination, lock.	5	3 per div sig off sec; 2 per msg can sec; (safe, fld, key-lock, will be issued in lieu thereof until exhausted).
Screen, latrine, complete with pins and poles.	2	
Servomotor, cannon, normal duty, single grip, length of blade 8 in.	2	2 per rad rep sec.
Sheet, machete, 18 in blade, M1942, plastic.	4	1 per machete (sheath, machete, 18-in blade, M1942, will be issued in lieu thereof until exhausted).
Sledge, blacksmiths, double-face, weight 8 lb.	2	
Stencil outfit, complete with figures and letters, 4-in and 1-in.	1	
Stone, sharpening, pocket.	4	1 per tent, except tent, KI, when auth by army comdr, or outside continental US when auth by theater of opr comdr.
Stove, tent, M-1941, complete.	5	1 per div sig off sec; div sig sup sec; 6 per msg can sec.
Table, camp, folding.	8	1 per div sig off sec; 2 per msg can sec (tent, op, complete w/pins and poles), will be issued in lieu thereof until exhausted).
Tent: Command post, M-1945, complete with pins and poles.	3	1 per range, fld, M1937 (pending availability, fly, tent, wall, large (complete w/pins and poles), will be issued).
Kitchen, fly-proof.	2	1 per tp can off set TC-4.
Wall, small, complete with pins and poles.	2	
Tool set, complete with tools, carpenters No 1.	1	
Tube, flexible nozzle.	59	1 per trk; range, fld, M1937; 1 add per 5 fuel consuming mtr vehicles (for combat vehicle alive see par 4).
Typewriter: Non-portable, 11 in carriage.	1	1 per div sig off sec.
Portable, with carrying case.	2	1 per 2 desk, fld.
Whistle, thunder.	48	1 per off; EM of following SSN: (585) (641) and (824).

ARMORED SIGNAL COMPANY

SIGNAL Communication Equipment		
1	2	3
Item	Allow- ances	Basis of distribution and remarks
Alignment equipment ME-73-(-)	4	2 per rad rep trk (pending availability, maint equipment ME-13 will be issued).
Antenna Equipment RC-292-(-)	2	2 per div sig and co sup sec.
Apron RC-50	1	1 per darkroom PH-392.
Axle RC-27-(-)	4	1 per wire team.
Bar LC-20	4	Do.
Blood Equipment TE-92	4	Do.
Brush PH-70-A	1	1 per darkroom PH-392.
Cable:		
Assembly:		
CC-345, 200 ft long	8	
CC-345, 500 ft long	3	
CC-355-A, 200 ft long	2	
CC-355-A, 500 ft long	1	
Stub CC-344	20	
Chest:		
RC-5	1	1 per darkroom PH-392.
CR-112	2	1 per power unit TE-95 issued separately.
CR-203	2	1 per 24-ton wire trk.
CR-64/U	23	23 per rad rep sec to carry spare parts as follows: 3 for SCR-509 and SCR-510; SCR-508 and SCR-528; SCR-506; 1 for SCR-593 and SCR-694; SCR-625 and RC-58-B; 2 for SCR-619; 1 for SCR-600; MP-48 and MP-57; EE-8; TC-4 and EE-89; BD-72; EE-97 and TC-5; RC-26 and RC-31; PE-59; 2 for SCR-543 (pending availability, chest RC-5 will be issued).
CR-250/U	6	
Chest Set H-12-(-) (5T)	27	1 per 2 tp EE-8; ab BD-72 (chest set TD-3 will be issued in lieu thereof until exhausted).
Classified Cryptographic Equipment	(8)	2 per div sig off as issued by chief sig off.
Classifiers LC-218-(-) (H)	3	1 per 10 lmm equip TE-21.
Code Training Set AN (CSC-TL-(-))	1	Outside continental US when auth by theater of opr comdr.
Cord:		
C-114-A	40	10 per wire team.
C-161	16	4 per wire team.
Converter M-209-(-)	23	1 per operating CM rad set; 2 per mag con.
Cord:		
CO-113	2	1 per power unit PE-95 issued separately.
CO-116	2	Do.
Crystal Kit CK-1-(-) (CR)	2	1 per rad rep trk.
Darkroom PH-392	1	1 per 2 techn photo lab (945).
Detector Set AN/PRS-3-(-)	2	Do.
Flag Set M-238	63	1 per wire team outside continental US when auth by theater of opr comdr (detector set SCR-625-(-) will be issued in lieu thereof until exhausted).
Flashlight TL-122-(-)	223	1 per off; 40; NCO let; 3 gr; mscr; rad opr; lmm; ab BD-72; TT set EE-97-A; mech (014); repairman (206); trk; tp con of- fice set TC-4 (for combat vehicle divs see par 4).
Frame ME-204/MT	2	1 per 24-ton wire trk.
Frequency Meter Set SCR-211-(-)	4	
Funnel PH-175	1	1 per darkroom PH-392.
Gauge TL-144	7	1 per 5 lmm equip TE-21.
Gloves:		
LC-10	33	1 per lmm.
LC-29	4	1 per wire team.
Grip LC-28	4	Do.
Headset BS-30	27	1 per 2 tp EE-8; ab BD-72.

ARMORED SIGNAL COMPANY

1		
Item	2	3
Allow- ances	Basis of distribution and remarks	
Holder M-167	23	2 per rad set SCR-399; 1 per rad set SCR-506.
Hydrometer HT-2	4	2 per rad rep trk.
Installation Kit MI-540-(-) (N)	2	1 per wire laying half-track.
Lamp PH-207-A	2	2 per darkroom PH-392.
Lance Pole PO-2	40	10 per wire team.
Lantern MI-290/6V	7	1 per div sup sec; 6 per mag con sec (lan- tern, electric, portable, hand, will be issued in lieu thereof until exhausted).
Lithium Equipment TE-21	33	1 per lmm.
Maintenance Equipment:		
ME-11	1	For tp con office set TC-4.
ME-13-(-)	2	1 per rad rep trk.
Microphone T-45-(-)	27	1 per 2 tp EE-8; ab BD-72.
Moisture and Fungus Proofing Equipment	2	1 per rep trk.
ME-2 GSM		
Multimeter I-239-(-)	20	1 per tool equip TE-113 (not auth when TE-48 and TE-45 are issued in lieu of TE-113).
Paddle PH-80	2	2 per darkroom PH-392.
Panel Set:		
AP-30-C	4	4 per mag con sec.
AP-30-B	4	Do.
AP-50-(-)	52	1 per combat vehicle; rad set SCR-399-(-); trk, 4-ton; 4 trk, 24-ton.
Plate PH-152	10	10 per darkroom PH-392.
Filters:		
TL-103	6	6 per rad rep sec.
TL-107	4	4 per div sig sup sec.
TL-126	6	6 per wire sec.
Power Unit:		
PE-72-(-)	10	1 per dryer type A-10; 9 for film projec- tors.
PE-92-(-)	2	1 per rad rep trk.
Print straightener PE-146	1	1 per darkroom PH-392.
Printer PH-87	1	Do.
Projector PH-222	5	For film library.
Projector Equipment PH-131-(-)	12	Do.
Protector AN-6	36	5 per wire team; 8 per tp con office set TC-4.
Radio Kit MI-49/AMM	2	1 per rad rep trk.
Radio Set AN/RC-7-(-)	2	2 per rad rep sec.
Radio Set:		
SCR-392-(-)	6	4 per rad rep sec; 11 mtd in car, half- track.
SCR-508-(-) 12 volt	6	6 per rad rep sec.
SCR-508-(-) 24 volt	29	Do.
SCR-510-(-)	2	6 mtd in SCR-399 or SCR-299 if issued; 12 mtd in car, half-track; 1 mtd in trk, 4-ton; 10 per rad rep sec.
SCR-528-(-)	2	Mtd in car, half-track (pending availabil- ity rad set SCR-538 will be issued).
Rectifier Power Unit:		
PP-34-(-) (AMM)	2	1 per rad rep trk (pending availability, RA-91-(-) or RA-36-(-) will be issued).
RA-133-(-)	2	1 per rad rep trk.
Reel Frame PH-81	2	1 per 24-ton wire trk.
Reel Unit:		
RU-26-(-)	4	1 per wire team.
RU-31	4	Do.
Remote Control Equipment RC-289	11	1 per rad set SCR-506 (pending availability RC-290 will be issued).
Rod PH-230	2	2 per darkroom PH-392.
Roller PH-204	1	1 per darkroom PH-392.
Safelight:		
PH-364	2	2 per darkroom PH-392.
PH-365	1	1 per darkroom PH-392.
PH-366	1	Do.

ARMORED SIGNAL COMPANY

ARMORED SIGNAL COMPANY

(AG 320.3 (28 Sep 45))

BY ORDER OF THE SECRETARY OF WAR:

OFFICIAL:

EDWARD F. WITSELL

Major General

Acting The Adjutant General

G. C. MARSHALL
Chief of Staff

1	2	3
Item	Allowances	Basis of distribution and remarks
Scissors PH-287.....	1	1 per darkroom PH-392.
Saw TE-104.....	5	1 per div sig sup sec; wire team.
Screwdriver: TL-44.....	2	2 per rad rep sec.
TL-105.....	2	Do.
Signal Generator I-72- ().....	2	1 per rad rep trk (not auth when test equip IE-9-C is issued).
Stamp MC-181- ().....	3	3 per msg cen sec.
Switchboard ED-72.....	2	2 per wire sec.
Tail Gate Stop MK-134/MF.....	2	1 per 24-ton wire trk.
Tank PH-122- ().....	2	2 per darkroom PH-392.
Telegraph Set TC-5.....	4	4 per wire sec.
Telephones: EE-8.....	50	50 per wire sec.
TE-9- ().....	10	10 per wire sec.
Telephone Central Office Set TC-4.....	2	2 per wire sec.
Telephone Repeater EE-89- ().....	4	4 per wire sec.
Teletypewriter Set EE-97- ().....	2	2 per wire sec.
Terminal Strip TM-184.....	25	25 per wire sec.
Test Equipment: IE-9- ().....	2	1 per rad rep trk.
IE-17-A.....	2	Do.
Test Set: I-56- ().....	2	1 per rad rep trk (not auth when issued as part of test equip IE-9- ()).
TS-26/TSM.....	4	1 per wire team (pending availability IE-69- () will be issued).
TS-27/TSM.....	2	2 per wire sec.
Test Unit I-176.....	6	1 per rad set SCR-399- () .
Thermometer PH-28.....	2	2 per darkroom PH-392.
Timer: PH-29.....	1	1 per darkroom PH-392.
PH-109.....	1	Do.
Tool II-202.....	2	2 per rad rep trk.
Tool Equipment: TE-33.....	51	1 per m sgt (766); s sgt (766); t sgt (766); l m.
TE-50-A.....	1	1 per wire sec.
TE-73- ().....	5	5 per wire sec.
TE-113.....	20	1 per rad repairman (pending availability, TE-48 and TE-45 will be issued).
TE-114.....	2	1 per rad rep trk (pending availability, TE-46 will be issued).
TE-24/GF.....	1	1 per repairman (042).
TE-27/GF.....	1	Do.
TE-28/GF.....	1	Do.
Tray PH-166- ().....	1	1 per 2 techn photo (345).
Trimmer PH-8.....	1	1 per darkroom PH-392.
Typewriter MC-88.....	1	Do.
Wire W-110-B on Reel: DR-4.....	2	2 per msg cen sec.
DR-5.....	4	1 per wire team.
Wire W-143 on Reel DR-5.....	28	7 per wire team.
Wire Pike MC-123.....	48	12 per wire team (pending availability, W-110-B will be issued).
Wrench Equipment TE-9.....	8	2 per wire team.
Wrench TL-108.....	1	1 per wire sec.
Wrencher PH-224- ().....	4	1 per wire team.
Wringer PH-224- ().....	1	1 per darkroom PH-392.
Vehicles		
Trailer K-52- ().....	6	6 per rad sec (part of rad set SCR-399- () not issued in addition thereto).