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AGO-PRS Report - 675c

PRS-SSU
PR-4035

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(26 Sep 45)

PART III

RELATIONSHIP BETWEEN MILITARY OCCUPATIONAL SPECIALTY,
ARMY GENERAL CLASSIFICATION TEST STANDARD SCORE,
AND OTHER VARIABLES. P. III.

(Based on Machine Records Survey No. 4, Taken 30 September 1944)

I. Introduction:

This study is the third in a series based on data from various Machine Records surveys. These surveys are taken every three months and yield data concerning a sample of approximately 2% of the Army. This sample is random, yielding information for all Army personnel with serial numbers ending in either of two two-digit combinations.

The previous studies in this series have dealt with the relationship between Civilian Occupational Specialty (C.O.S. - coded as in TM 12-426 and other variables such as AGCT standard score, education, etc. This study was originally designed to afford information concerning the relationship between Military Occupational Specialty (M. O. S. - coded as in TM 12-427 and these variables. The C. O. S. and M. O. S. studies were intended to be completely parallel in treatment, except that where the C. O. S. study dealt only with white enlisted men, broken down by geographical area of residence at time of induction (north, south, unknown, and total), the M. O. S. study was to ignore geographical differences and to deal with all enlisted men, broken down by race (white, colored, unknown, and total.)

The Breakdown planned for the M. O. S. data has been carried out, but the intensive analysis projected has been abandoned, owing to a reduction in force and curtailment of the project under which the study was authorized. The results of the M. O. S. study are given here in sufficient detail so that further analysis may be made from the data given, but no attempt has been made to present any interpretations or evaluations of any kind.

II. Problem:

To study the relationship between Military Occupational Specialty and AGCT, education, age, and other variables.

III. Population:

All white and colored enlisted men in Machine Records Survey No. 4, taken 30 September 1944, for whom cards with usable M. O. S.'s and AGCT scores appear, constitute the basic population.

IV. Procedure and Results:

Because no AGCT scores are available for officers, and because the number of enlisted women was too small to warrant their inclusion, the study was confined to white and colored men.

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After all cards in Machine Records Survey No. 4 were sorted to eliminate those for officers and women, the cards for the enlisted men were sorted to eliminate all which were improperly coded with respect to either M. O. S. or AGCT. The cards rejected were as follows: 2566 cards with no AGCT score or with impossible AGCT scores; 1304 cards with four-digit M. O. S.'s (since the four-digit code is merely a modification of the usual three-digit code which was used for the vast majority of cards in the survey, it was not considered worthwhile to attempt an analysis of these cards); 3361 cards with indecipherable M. O. S.'s (rejects in various columns made it impossible to decode the M. O. S.); and 10,701 cards with ambiguous M. O. S.

Because the number of ambiguous M. O. S.'s is so large, a complete explanation of the reason for this rejection is in order. In Machine Records Survey No. 4, the instructions for punching the cards allotted a four-column field for the M. O. S. of which the first column was to be used only in the case of four-digit M. O. S.'s, and otherwise to be left blank. The bulk of the cards in Survey No. 4 were punched into the first column instead of leaving it blank. Also, in many of the cards, three-digit M. O. S.'s were punched into the first three columns instead of the last three. When this occurred, the last column was sometimes left blank, sometimes punched zero. These irregularities in the punching occasioned much difficulty in determining the identity of the M. O. S. As a resolution of the difficulty, certain policies were adopted. Three digit M. O. S.'s punched in the first three columns of the field were accepted as bona fide if the fourth column was blank, and also if the fourth column was zero, provided that the first column was not also zero. There was, of course, no question about three-digit M. O. S.'s punched in the last three columns, when the first column was left blank; they were also accepted as bona fide even when the first column was punched zero, provided that the last column was not also punched zero. But M. O. S.'s with zero in both the first and last columns of the four-column field had to be rejected as ambiguous, because it was impossible to tell whether the given M. O. S. had been punched in the last three columns of the field and the first column punched zero instead of being left blank, or whether it had been punched in the first three columns of the field and the last column punched zero instead of being left blank. For example, there was no way of knowing whether 0240 had been intended as 024 Blacksmith or as 240-Tire Rebuilder. As noted above, there were 10,701 cards rejected for this reason.

Once the rejections enumerated had taken place, the remaining M. O. S.'s were checked against the list of current M. O. S.'s given in TM 12-427 and against the list of obsolete M. O. S.'s or M. O. S.'s which have been converted to others since they were first authorized, given in the Appendix to TM 12-427. All cards with M. O. S.'s that were not in one or the other list - in short, all impossible M. O. S.'s - were then discarded. There were only 49 of these impossible M.O.S.'s encountered, comprising in all 166 cases, 143 white and 23 colored. This would indicate that the policy of rejecting all ambiguous M.O.S.'s, while undoubtedly resulting in the sacrifice of many cases, did on the whole accomplish the result of permitting only those cards which were definitely bona fide to reach the final stage.

The number of cards for enlisted men rejected according to causes for rejection is summarized below:

no AGCT or impossible AGCT:	2566
four-digit M.O.S.	1304
indecipherable M. O. S.:	3361
ambiguous M. O. S.:	10701
impossible M.O.S.:	166

6750

Available for special	23
Dist	2

The AGCT distributions of the remaining cards were obtained for white, colored, unknown (race not punched) and total group in each M.O.S. For all AGCT distributions with at least 25 cases, P_{50} , the median was obtained; for all AGCT distributions with at least 50 cases, P_{90} , P_{75} , P_{25} , P_{10} and Q , the semi-inter-quartile range, were obtained as well as P_{50} . This information is summarized in Table I for each M.O.S. listed as currently authorized in TM 12-427, provided that the total group in the M.O.S. contained at least 25 cases. The occupations are given in descending order of median AGCT score for the total group.*

Table II gives the same information, in order of M.O.S. specification serial number for each M.O.S. not currently authorized but listed in the appendix to TM 12-427 as obsolete or converted to another M.O.S., provided that the total group in the M.O.S. contained at least 25 cases. Table II gives the M.O.S. number as punched in the Machine Records Survey cards, and also tells whether the M.O.S. is now obsolete or converted to another. For those now converted to one or two new M.O.S.'s, the conversion is given in Table II. For those M.O.S.'s now convertible to several possible M.O.S.'s depending on the T/O of the arm or service, the appropriate conversion may be found in Table II, Appendix, TM 12-427. This is indicated for the M.O.S.'s to which it applies.

For the sake of completeness, Table III presents, in M.O.S. specification serial number order, the N's by race, for those M.O.S.'s, currently authorized or not obsolete or converted, in which the total group consisted of less than 25 cases. Tables I, II, and III together account for all cards in Machine Records Survey #4 not eliminated on any of the grounds previously enumerated.

In addition to obtaining the AGCT distribution for each M.O.S. studied, information for each M.O.S. with at least 25 cases in the total group was obtained with respect to the education distribution, the age distribution, and the number of cases where M.O.S. was different from duty assigned.

The education distributions were obtained for the colored men in each M.O.S. and also for the total group in each M.O.S. The education distributions for the white men were obtained by subtracting the colored from the total; therefore the cases where race is unknown were included with the white men. This information is given in Table IV, with the M.O.S.'s listed in specification serial number order.

*Because of its length, Table I is given at the end of this report, as are the other tables mentioned.



Table IV includes all M.O.S.'s, whether currently authorized, obsolete, or converted in which the total group for whom data with respect to educational level attained were available comprised at least 25 cases. The N's for the education distributions are not necessarily the same as those for the AGCT distributions for the various M.O.S.'s, inasmuch as lack of information on education (or age) was not considered as a cause for rejection of cards in the elimination procedure, although lack of information with respect to AGCT score was a cause for rejection.

In order to afford easy reference to the AGCT information for these M.O.S.'s the rank in Table I is indicated in parentheses for the M.O.S.'s currently authorized. Since the M.O.S.'s now obsolete or converted to others appear in Table II in numerical order, there is no problem so far as referring to their AGCT distributions is concerned.

The age distributions were obtained only for the total group in each M.O.S., as was the information with respect to number of cases where M.O.S. differs from duty assigned. These data are given in Table V, which is also cross-referenced to Table I.

V. Discussion and Conclusions:

The data presented in this study make possible interpretive analyses by those with sufficient familiarity with the Army Classification System and with the inter-relationship among M.O.S.'s. This analysis is not made in this report owing to the curtailment of projects and personnel mentioned previously.

It is emphasized that these data cannot be naively accepted. Apart from the usual considerations of sampling and of errors in coding and punching discussed in Parts I and II of this study, familiarity with the classification system as mentioned above is essential to avoid serious misinterpretation of the data. Two specific cautions need emphasis:

1. The large number of ambiguous M.O.S.'s which it was necessary to discard make it essential to be wary of biased sampling especially for those M.O.S.'s whose serial numbers begin and end in zero. The only possible type of check on such bias in the sampling is whether the particular M.O.S.'s appear in the sample in approximately the correct proportion.

2. The M.O.S. punched in the card for a man is his M.O.S. at the time of the survey. This point is particularly relevant in attempting to interpret the data on consistency of M.O.S. and duty assignment.

Concerning the data as a whole it is probably safe to say that for the M.O.S.'s with sizable N's represented in the correct proportion in the sample, the AGCT, age, and education data approximate closely the distribution for the M.O.S. throughout the Army at the time of the survey.

VI. Technicians:

Responsible for Statistical Analysis and preparation of Report -
Naomi Stewart, Ph.D. D., Personnel Technician.

TABLE I

SELECTED PERCENTILE POINTS FOR AGCT DISTRIBUTIONS OF
WHITE AND COLORED ENLISTED MEN IN MILITARY OCCUPATIONAL
SPECIALTIES LISTED IN TM 12-427

AS CURRENTLY AUTHORIZED

(MOS's in descending order of median AGCT score;
only MOS with at least 25 cases included; based
on data from Machine Records Survey #4, taken
30 September 1944)

RANK	MOS NAME	R*	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
1	787 Weather Forecaster	W			134			25	
		C						1	
		T			134			26	
2	784 Weather Observer	W	140	133	127	120	114	151	6.5
		C						3	
		U						3	
		T	140	134	127	120	114	157	7.0
3	275 Classification Specialist	W	142	133	124	117	110	229	8.0
		C						6	
		T	142	133	124	117	109	235	8.0
4	805 Cryptographic Technician	W	140	132	124	114	105	178	9.0
		C						4	
		U						2	
		T	140	131	124	113	103	184	9.0
5	683 Bombsight Mechanic	W	141	134	124	118	111	76	8.0
		U						3	
		T	142	134	124	118	111	79	8.0
6	953 Radar Repairman, Reporting Equipment	W	139	132	124	118	109	78	7.0
		T	139	132	124	118	109	78	7.0
7	187 Repeaterman, Telephone	W	140	137	125	119	110	54	9.0
		C						6	
		T	140	136	124	115	108	60	10.5
8	772 Liaison Pilot	W			123			31	
		T			123			31	
9	938 AAF Gunnery Instructor	W	134	128	122	113	106	141	7.5
		U						1	
		T	134	128	122	114	106	142	7.0

*R - Race: W-White; C-Colored; U-Unknown; T-Total

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	G
10	301 Investigator	W	141	133	122	114	108	130	9.5
		C						1	
		U						3	
		T	141	131	122	114	108	134	8.5
11	622 Finance Technical Clerk	W	140	132	122	116	110	118	8.0
		C						2	
		U						1	
		T	140	132	122	116	110	121	8.0
12	274 Writer, Military Subjects	W	137	130	122	117	110	59	6.5
		T	137	130	122	117	110	59	6.5
13	649 Radio Repairman, Fixed Station	W			122			36	
		T			122			36	
14	095 Central Office Repairman	W			122			30	
		T			122			30	
15	502 Administrative NCO	W	137	129	121	114	107	930	7.5
		C			110			32	
		U						11	
		T	137	129	121	114	107	973	7.5
16	624 Finance Clerk	W	139	133	122	115	109	77	9.0
		C						2	
		T	139	133	121	115	109	79	9.0
17	149 Pharmacist	W			120			35	
		C						1	
		U						3	
		T			121			30	
18	858 Medical Laboratory Technician	W	137	128	120	111	102	150	8.5
		C						9	
		U						4	
		T	137	128	120	111	99	163	8.5
19	629 Student	W	140	131	120	113	105	119	9.0
		C						14	
		T	140	131	120	111	102	133	10.0
20	623 Finance Typist Clerk	W	139	129	120	113	108	86	8.0
		C						3	
		T	139	129	120	113	108	89	8.0

TABLE I (ctd.)

RANK	MDS NAME	E	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
21	658 Link Trainer Instructor	W	138	129	120	111	107	79	9.0
		T	138	129	120	111	107	79	9.0
22	647 Radio Repairman, Aircraft Equipment	W	140	132	123	115	108	73	8.5
		T	140	131	120	114	107	75	8.5
23	719 Oxygen and Acetylene Plant Operator	W			120			28	
		T			120			28	
24	213 Stenographer	W	138	128	119	112	104	177	8.0
		T	138	128	119	112	103	185	8.0
25	862 Radar Mechanic (IFF)	W	132	127	119	111	105	98	8.0
		T	135	127	119	112	105	99	7.5
26	076 Draftsman, Topographic	W	134	126	119	110	104	76	8.0
		T	134	124	119	109	103	78	7.5
27	952 Radar Repairman Gun-Laying Equipment (Designated Set)	W	139	129	119	112	106	56	8.5
		T	139	129	119	111	106	58	9.0
28	777 Radio Operator, High Speed, Automatic	W			119			46	
		T			119			47	
29	955 Radar Repairman, Airborne Equipment (Designated Set)	W			119			39	
		T			119			43	
30	925 Aircraft Engineering Technician	W			120			36	
		T			119			38	
31	867 Radar Mechanic, Bombardment	W			119			32	
		T			119			32	

TABLE I (ctd.)

RANK	MDS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
32	648 Radio Repairman	W	138	128	118	110	102	239	9.0
		C							
		T	138	128	118	109	101	247	9.5
33	631 Intelligence NCO	W	138	128	119	111	102	138	8.5
		C						12	
		U						2	
		T	136	128	118	110	99	152	9.0
34	239 Teletype Mechanic	W	134	124	118	107	101	96	8.5
		U						1	
		T	134	124	118	107	101	97	8.5
35	814 Operations NCO	W	135	127	119	111	97	85	8.0
		C						6	
		T	135	126	118	110	95	91	8.0
36	070 Draftsman	W			118			37	
		U							
		T			118			38	
37	004 Aerial Phototopographer	W			121			36	
		C						1	
		T			118			37	
38	405 Clerk-Typist	W	134	127	117	108	99	2550	9.5
		C	120	113	103	91	80	138	11.0
		U						17	
		T	134	126	117	103	97	2705	9.0
39	678 Power Turret and Gunsight Mechanic	W	134	125	117	108	102	100	8.5
		U						1	
		T	134	125	117	108	102	101	8.5
40	859 Pharmacy Technician	W	131	126	119	108	95	50	9.0
		C						1	
		T	131	125	117	108	93	51	8.5
41	659 Instructor (Designated Subject)	W	137	126	118	102	88	185	12.0
		C						19	
		T	137	125	118	101	88	184	12.0
42	442 Entertainment Specialist	W			117			46	
		C						4	
		T	128	122	116	108	91	50	7.0

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
43	438 Bandsman, French Horn	W			118			33	
		C						2	
		U						1	
		T			116			36	
44	611 Aerial Gunner	W	132	124	115	108	102	685	8.0
		C						5	
		U						3	
		T	132	124	115	108	102	693	8.0
45	754 Radio Mechanic, AAF	W	132	124	115	107	100	443	8.5
		C						5	
		T	132	124	115	107	100	448	8.5
46	757 Radio Operator- Mechanic-Gunner, AAF	W	132	124	115	109	104	337	7.5
		C						1	
		U						2	
		T	132	124	115	109	103	340	7.5
47	756 Radio Operator, AAF	W	131	123	115	107	99	281	8.0
		C						6	
		U						2	
		T	131	123	115	107	99	289	8.0
48	667 Message Center Clerk	W	132	125	116	105	94	238	10.0
		C						6	
		U						3	
		T	132	124	115	105	92	247	9.5
49	542 Communications Chief	W	129	124	115	105	94	220	9.5
		C						10	
		T	130	124	115	105	93	230	9.5
50	228 Survey and Instrument Man	W	136	126	115	107	95	125	9.5
		C						5	
		T	136	126	115	106	94	130	10.5
51	097 Installer-Repairman, Telephone and Telegraph	W	128	123	115	99	91	130	12.0
		T	128	123	115	99	91	130	12.0
52	283 Athletic Instructor	W	134	124	116	109	96	121	7.5
		C						8	
		T	133	124	115	106	95	129	9.0
53	759 Radio Operator, CNS	W	129	123	115	108	102	124	7.5
		C						1	
		U						2	
		T	129	122	115	108	101	127	7.0

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q.
54	740 Radio Operator, Intermediate Speed	W	122	124	117	104	99	56	10.0
		C						1	
		U						1	
		T	122	124	115	104	94	53	10.0
55	825 Medical Supply NCO	W			113			45	
		U						2	
		T			115			47	
56	361 Wire Chief, Telephone and Telegraph	W			116			44	
		C						1	
		T			115			45	
57	322 Refrigeration Mechanic	W			115			38	
		T			115			38	
58	769 Chief Storekeeper, Railway	W			115			30	
		T			115			30	
59	821 Quartermaster Supply Technician	W	132	124	115	104	94	791	10.0
		C	121	114	99	86	73	98	14.0
		U						3	
		T	131	123	114	101	91	892	11.0
60	766 Radio Operator, High Speed, Manual	W	133	123	114	106	97	316	8.5
		C						5	
		U						3	
		T	133	123	114	106	96	324	8.5
61	237 Teletype Operator	W	131	122	114	103	94	236	9.5
		C						3	
		U						5	
		T	131	122	114	103	92	244	9.5
62	686 Airplane Instrument Mechanic	W	132	124	114	107	96	181	8.5
		C						4	
		U						1	
		T	132	124	114	107	96	186	8.5
63	945 Photographic Laboratory Technician	W	132	124	114	105	95	171	9.5
		C						1	
		U						3	
		T	132	124	114	105	95	175	9.5

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q.
64	687 Airplane Propeller Mechanic	W	127	122	115	106	98	142	8.0
		C						3	
		U						4	
		T	127	122	114	105	98	149	8.5
65	750 Airplane Maintenance Technician	W	128	124	114	107	100	101	8.5
		U						1	
		T	128	124	114	107	100	102	8.5
66	432 Bandsman, Clarinet	W	130	126	116	106	97	54	10.0
		C						7	
		U						1	
		T	130	124	114	105	93	62	9.5
67	152 Photographer	W			117			34	
		C						2	
		T			114			36	
68	727 Water Supply Technician	W			118			27	
		C						4	
		T			114			31	
69	518 Ground Aircraft Observer	W			114			27	
		C						4	
		T			114			31	
70	826 AAF Supply Technician	W	130	122	114	103	94	257	9.5
		C						2	
		U						4	
		T	130	122	113	104	93	263	9.0
71	264 X-Ray Technician	W	131	124	115	106	92	102	9.0
		C						5	
		T	131	124	113	104	91	107	10.0
72	674 Message Center Chief	W	137	123	114	107	100	73	8.0
		C						5	
		U						1	
		T	137	121	113	106	99	79	7.5
73	433 Bandsman, Cornet or Trumpet	W	127	121	114	106	99	68	7.5
		C						5	
		T	127	121	113	104	98	73	8.5
74	552 Control Tower Operator	W	134	126	113	103	95	66	11.5
		U						1	
		T	134	124	113	104	95	67	10.0
75	941 Camera Technician	W			113			41	
		C						3	
		U						3	
		T			113			47	

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
76	791 Air Operations Specialist	W			112			41	
		U						1	
		T			113			42	
77	804 Camouflage Technician	W			114			35	
		C						5	
		T			113			40	
78	738 Intercept Operator, G	W			113			35	
		T			113			35	
79	039 Cable Splicer, Telephone and Telegraph	W			113			30	
		C						4	
		T			113			34	
80	166 Powerman	W			113			27	
		T			113			27	
81	776 Radio Operator, Low Speed	W	129	122	113	102	91	886	10.0
		C			97			25	
		U						3	
		T	129	122	112	102	91	914	10.0
82	911 Airplane Armorer	W	128	121	112	104	92	795	8.5
		C						12	
		U						15	
		T	128	120	112	103	91	822	8.5
83	748 Airplane Mechanic- Gunner	W	128	120	112	103	95	479	8.5
		C						1	
		U						1	
		T	128	119	112	103	95	431	8.0
84	612 Airplane Armorer- Gunner	W	128	121	112	105	98	416	8.0
		C						3	
		U						7	
		T	128	121	112	105	98	426	8.0
85	645 Fire Control Instrument Operator, Field Artillery	W	132	123	112	101	82	318	11.0
		C						22	
		U						5	
		T	132	123	112	97	74	345	13.0
86	528 Airplane Hydraulic Mechanic	W			112			47	
		T			112			47	
87	236 Telegraph Operator	W			112			29	
		T			112			29	

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
88	056 Postal Clerk	W	128	122	112	100	86	571	11.0
		C			84			43	
		U						3	
		T	128	121	111	97	81	617	12.0
89	673 Medical NCO	W	128	121	111	99	89	289	11.0
		C						16	
		U						3	
		T	128	121	111	99	89	308	11.0
90	684 Airplane Power Plant Mechanic	W	121	117	111	105	94	58	6.0
		U						1	
		T	121	117	111	105	94	59	6.0
91	227 Surveyor	W			116			25	
		C						9	
		T			111			34	
92	966 Mechanic, Automotive Track Vehicle (Third Echelon)	W			112			27	
		C						2	
		T			111			29	
93	435 Bandsman, Snare Drum	W						23	
		C						2	
		T			111			25	
94	747 Airplane and Engine Mechanic	W	126	119	110	100	89	2729	9.5
		C			95			48	
		U						16	
		T	126	119	110	100	88	2793	9.5
95	685 Airplane Electrical Mechanic	W	127	120	110	104	90	139	8.0
		C						3	
		U						2	
		T	126	120	110	103	90	194	8.5
96	922 Instrument Repairman, Fire Control	W	128	120	110	101	93	53	9.5
		U						2	
		T	128	121	110	102	93	55	9.5
97	617 Altitude Chamber Technician	W			110			37	
		T			110			37	
98	441 Bandsman, Tuba	W			111			27	
		C						2	
		T			110			29	

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
99	815 Ordnance Supply NCO	W			113			26	
		C						1	
		T			110			27	
100	114 Machinist	W	126	119	109	97	79	292	11.0
		C						9	
		U						1	
		T	126	119	109	97	78	302	11.0
101	761 Scout	W	131	124	111	97	78	245	13.5
		C						21	
		U						2	
		T	130	122	109	86	71	268	18.0
102	903 Small Arms Weapons Mechanic	W	127	118	109	99	90	72	9.5
		C						3	
		U						3	
		T	127	118	109	99	85	78	9.5
103	915 Artillery Mechanic, Heavy Antiaircraft	W			109			46	
		T			109			46	
104	167 Lithographic Pressmen	W			109			25	
		T			109			25	
105	861 Surgical Technician	W	127	119	108	95	81	971	17.0
		C						19	
		U						15	
		T	127	119	108	94	79	1005	12.5
106	555 Airplane Sheet Metal Worker	W	124	117	108	99	86	336	9.0
		C						6	
		U						5	
		T	124	117	108	98	87	347	9.5
107	348 Parts Clerk, Automotive	W	128	119	109	97	83	259	11.0
		C						8	
		U						4	
		T	127	119	108	96	82	271	11.5
108	762 Airplane Engine Repairman	W	126	119	108	101	89	127	9.0
		C						3	
		T	126	119	108	100	89	130	9.5
109	802 Artillery Mechanic, Minor Maintenance	W	126	118	108	96	83	111	11.0
		C						8	
		U						2	
		T	124	117	108	95	78	121	11.0

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
110	527 Antiaircraft Range Section NCO	W C T	132 132 132	118 118 118	110 108 108	95 94 94	82 77 77	112 6 118	11.5 12.0
111	573 Welder, Aircraft	W C T	123 123 123	115 115 115	103 103 103	98 98 98	88 87 87	81 2 83	8.5 8.5
112	337 Foreman, Automotive Repair Shop	W U T	124 124 124	116 116 116	109 108 108	93 94 94	85 85 85	53 2 55	11.5 11.0
113	692 Height Finder Observer	W C T			108 103			35 3 38	
114	812 Heavy Weapons NCO	W C T			108 103			34 2 36	
115	113 Small Boat Operator	W T			103 108			29 29	
116**	724 Range Section Operator, Coast Artillery	W C T			108 108			27 2 29	
117	835 Supply Clerk	W C U T	126 115 125	119 106 117	108 92 107	99 82 93	80 73 79	1106 52 12 1170	10.0 12.0 12.0
118	514 Radar Crewman (Designated Set)	W C U T	128 128	119 119	108 107	93 93	80 80	403 18 2 423	13.0 13.0
119	559 Glider Mechanic	W U T			107 107			49 1 50	
120	912 Electrician, Automotive	W C T			103 107			28 1 29	
121	282 Office Machine Serviceman	W T			107 107			28 28	

**see page 25.

TABLE I (ctd.)

RANK	MOS NAME	R	P 90	P 75	P 50	P 25	P 10	NO.	Q
122	191 Rodman and Chairman, Surveying	W C T			107			25 1 26	
123	511 Armorer	W C U T	126	116	106	93	76	374 22 3	11.5
			125	114	106	90	75	399	12.0
124	413 Motor Inspector	W T			106 106			42 42	
125	855 Dental Technician	W C U T	127	119	105	90	74	108 2 3	14.5
			127	119	105	89	73	113	15.0
126	067 Dental Laboratory Technician	W C U T	125	118	106	92	87	104 5 1	10.0
			125	118	105	97	86	110	10.5
127	610 Antitank Gun Crewman	W C U T	128	118	107	89	74	102 2 2	14.5
			128	118	105	89	74	106	14.5
128	660 Tank Mechanic, Minor Maintenance	W T			105 105			31 31	
129	078 Electrician	W C U T	125	117	108 69	93	77	271 27 1	12.0
			124	115	104	86	72	299	14.5
130	578 Observation Station Operator, Coast Artillery	W C T	121	116	104	88	72	55 2	14.0
			121	116	104	88	74	57	14.0
131	946 Searchlight NCO	W C T	129	115	105	95	85	52 3	10.0
			126	114	104	94	82	55	10.0
132	145 Painter, Sign	W C U T			104			16 8 1	
								25	

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
133	059 Foreman, Construction	W	129	120	109	95	81	444	12.5
		C	99	89	71	59	48	114	15.0
		U						12	
		T	127	116	103	83	65	570	16.0
134	252 Foreman, Warehouse	W	125	115	103	89	76	181	13.0
		C						7	
		U						6	
		T	125	115	103	86	72	194	14.5
135	309 Telephone Operator	W	124	116	103	93	84	104	11.5
		C						4	
		U						2	
		T	124	116	103	93	80	110	11.5
136	650 Telephone Switchboard Operator	W	123	116	105	94	76	89	11.0
		C						6	
		U						2	
		T	122	115	103	92	74	98	11.5
137	137 Projectionist, Motion Picture	W	127	116	104	89	80	89	13.5
		C						2	
		T	127	116	103	89	80	91	13.5
138	913 Artillery Mechanic, Light	W	125	119	105	96	86	89	11.5
		C						1	
		T	125	119	103	96	86	90	11.5
139	033 Brakeman, Railway	W	120	111	103	89	74	51	11.0
		T	120	111	103	89	74	51	11.0
140	566 Duty NCO	W	128	116	105	90	75	474	13.0
		C	108	92	76	63	57	130	14.5
		U						5	
		T	127	114	101	81	67	609	16.5
141	013 Diesel Mechanic	W	120	113	102	92	83	58	10.5
		C						6	
		U						1	
		T	120	113	101	89	82	65	12.0
142	409 Medical Technician	W	124	114	101	88	76	883	13.0
		C			81			40	
		U						6	
		T	124	113	100	87	74	929	13.0
143	824 Mess Sergeant	W	123	115	102	90	76	555	12.5
		C	111	97	77	63	50	73	17.0
		U						13	
		T	122	114	100	86	72	641	14.0

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
144	965 Mechanic, Automotive Wheel Vehicle (Third Echelon)	W	120	113	100	86	75	364	13.5
		C						7	
		U						5	
		T	120	113	100	86	75	376	13.5
145	803 Bugler	W	126	113	102	88	72	168	12.5
		C						22	
		U						4	
		T	125	111	100	86	66	194	12.5
146	196 Sanitary Technician	W	128	120	109	95	73	75	12.5
		C			77			33	
		T	126	115	100	73	61	108	13.5
147	548 Fabric and Dope Mechanic	W			99			39	
		C						2	
		T			100			41	
148	521 Basic	W	127	118	104	85	69	7416	16.5
		C	99	79	65	57	44	1149	11.0
		U			72			32	
		T	126	116	99	77	62	8597	19.5
149	641 Field Lineman	W	121	114	100	86	72	770	14.0
		C			71			27	
		U						7	
		T	120	113	99	93	71	804	10.0
150	505 Ammunition NCO	W	125	116	106	92	80	213	12.0
		C			71			44	
		U						6	
		T	124	114	99	83	68	263	15.5
151	256 Welder, Combination	W	123	112	101	90	77	224	11.0
		C						19	
		U						7	
		T	120	111	99	89	72	250	11.0
152	729 Pioneer	W	128	117	101	88	67	213	14.5
		C						15	
		U						1	
		T	127	116	99	82	63	229	17.0
153	037 Moat Cutter	W	117	110	99	85	68	96	12.5
		C						1	
		U						1	
		T	117	110	99	82	68	98	14.0

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
154	809 Decontaminating Equipment Operator	W	131	117	104	92	81	64	12.5
		C						11	
		U						4	
		T	124	114	99	85	66	79	14.5
155	822 Utilities NCO	W			100			49	
		C						3	
		U						1	
		T	125	115	99	83	72	53	16.0
156	014 Automotive Mechanic (Second Echelon)	W	120	111	99	88	75	1973	11.5
		C	104	90	75	62	51	197	14.0
		U						11	
		T	120	110	98	85	70	2181	12.5
157	577 Military Policeman	W	120	111	99	82	70	1986	14.5
		C	99	90	74	64	50	94	13.0
		U						49	
		T	120	110	98	80	69	2129	15.0
158	017 Baker	W	123	111	100	86	70	252	12.5
		C			74			35	
		U						4	
		T	122	110	98	81	66	291	14.5
159	373 Sales Clerk	W			101			34	
		C						6	
		T			98			40	
160	533 Demolition Specialist	W	125	114	100	86	69	146	14.0
		C						22	
		U						1	
		T	123	113	97	80	64	169	16.5
161	081 Engineman, Operating	W	124	114	100	87	73	135	13.0
		C			67			28	
		U						2	
		T	122	111	97	78	64	165	16.5
162	144 Painter, General	W	120	114	99	87	77	116	13.5
		C						12	
		U						1	
		T	119	113	97	83	71	129	15.0
163	736 Toxic Gas Handler	W	123	109	99	86	68	102	11.5
		C						6	
		U						2	
		T	123	109	97	85	66	110	12.0

TABLE I (ctd.)

LINK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
164	319 Construction Equipment Mechanic	W C U T	120	111	99	86	75	93 7 1 101	12.5 13.5
165	356 Foreman, Labor	W C T	127	111	102	84	74	54 24 78	13.5 16.0
166	605 Heavy Machine Gunner	W C U T	123	113	97 62	83	71	441 29 4 474	15.0 15.5
167	844 Gun Crewman, Light Artillery	W C U T	127	117	99	81	67	171 6 2 179	13.0 19.0
168	603 Gun Crewman, Coast Artillery	W C T	117	109	96	77	70	179 1 90	16.0 16.0
169	201 Sheet Metal Worker	W C U T	124	113	101	79	79	50 9 1 60	12.0 15.5
170	378 Motorcyclist	W C U T			97			44 6 1 51	 30.0
171	607 Light Mortar Crewman	W C U T	123	113	97	80	69	429 19 3 451	16.5 16.5
172	601 Antiaircraft Artillery Automatic Weapons Crewman	W C T	119	109	96	82	70	353 22 375	13.5 15.0
173	932 Special Vehicle Operator	W C U T	115	106	96	83	73	283 21 4 313	11.5 12.5

TABLE I (ctd.)

RANK	MOS NAME		P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	
174	064 Power Shovel Operator	W C T			97 95			37 12 49	
175	745 Rifleman	W C U T	124 99 124	112 85 111	95 71 94	73 61 76	66 48 65	3919 260 4193	17.0 12.0 17.5
176	604 Light Machine Gunner	W C U T	122 122	109 109	94 94	77 77	66 65	398 15 1 414	16.0 16.0
177	901 Ammunitions Worker	W C U T	120 119	109 108	96 68 94	30 70	70 65	327 27 4 358	14.5 15.0
178	065 Seaman	W C T	120 120	111 110	94 94	74 74	62 63	115 4 119	13.5 16.0
179	316 Automobile Serviceman	W C T			97 94			32 9 41	
180	035 Carpenter, Heavy Construction	W C T	124 122	114 110	96 93	82 76	70 63	125 24 149	16.0 17.0
181	164 Plumber	W C T	118 118	110 109	95 93	78 76	67 67	53 5 53	16.0 16.5
182	204 Shoe Repairman	W C T			100 93			48 8 56	
183	864 Gun Crewman, Medium Artillery	W C T			93 93			33 4 37	
184	735 Full-Track Driver	W C T			95 93			33 2 35	

**see page 25.

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
185	238 Lineman, Telephone and Telegraph	W	120	108	96	81	70	429	13.5
		C	99	86	76	62	54	99	12.0
		U						5	
		T	118	106	92	77	65	533	14.5
186	109 Rigger	W	121	110	93	81	68	230	14.5
		C						39	
		U						5	
		T	120	109	92	75	63	324	17.0
187	383 Fire Fighter	W	120	108	95	80	65	147	14.0
		C						10	
		U						1	
		T	120	108	92	75	61	158	16.5
188	763 Searchlight Crewman	W	119	107	94	78	67	107	14.5
		C						15	
		U						1	
		T	119	106	92	78	65	123	14.0
189	848 Gun Crewman, Heavy Artillery	W	119	108	92	83	68	82	12.5
		C						3	
		U						1	
		T	119	107	92	83	68	86	12.0
190	121 Utility Repairman	W	119	108	93	79	69	343	14.5
		C	103	87	72	51	42	62	13.0
		U						7	
		T	113	106	91	76	62	402	15.0
191	050 Carpenter, General	W	120	110	96	82	68	202	14.0
		C			69			40	
		U						6	
		T	119	108	91	75	62	248	16.5
192	359 Construction Machine Operator	W	120	110	96	80	68	197	15.0
		C			73			42	
		U						1	
		T	119	109	91	74	63	240	17.5
193	846 Portable Power Generator Operator	W	119	108	92	76	64	187	16.0
		C						9	
		U						2	
		T	117	107	91	74	64	193	16.5
194	242 Toolroom Keeper	W	124	114	97	82	71	103	16.0
		C			66			28	
		U						3	
		T	123	111	91	74	59	134	16.5

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
195	733 Reconnaissance Car Crewman	W C T	115 115	106 106	91 91	78 78	69 68	118 1 119	14.0 14.0
196	194 Salvage Technician	W C U T	119 116	111 108	104 91	89 74	81 59	54 19 2 75	11.0 17.0
197	024 Blacksmith	W C T	127 118	107 100	95 91	81 73	70 58	51 15 66	13.0 13.5
198	234 Tailor	W C T			91			19 9 28	
199	746 Automatic Rifleman	W C U T	124 123	113 112	93 67 90	73 72	60 63	497 34 3 534	20.0 20.0
200	931 Truck Driver, Heavy	W C U T	116 88 115	109 74 106	93 65 90	79 56 74	69 44 60	407 75 3 485	15.0 9.0 16.0
201	102 Foreman, Laundry	W C T			93 90			28 10 38	
202	345 Truck Driver, Light	W C U T	117 96 114 115	107 80 102 104	93 67 76 89	79 58 65 72	67 46 58 61	5003 1300 58 6361	14.0 11.0 18.5 16.0
203	657 Medical Aidman	W C U T	119 106 118	106 93 104	89 72 89	74 59 72	62 46 61	711 59 1 771	16.0 17.0 16.0
204	063 Crane Operator	W C T	119 119	112 108	98 89	81 74	72 65	56 18 74	15.5 17.0
205	522 Duty Soldier I	W C U T	114 105 114	105 88 103	89 69 88	75 57 73	65 45 61	630 75 5 710	15.0 15.5 15.0

TABLE 1 (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
206	084 Stationary Fireman	W	115	106	92	80	67	56	13.0
		C						20	
		T	113	100	88	68	57	76	16.0
207	529 Wrecker Crewman	W	115	107	89	76	63	53	15.5
		C						1	
		U						1	
		T	113	105	88	76	63	55	14.5
208	732 Amphibian Tractor Driver	W			88			30	
		T			88			30	
209	034 Bricklayer	W						20	
		C						6	
		T			88			26	
210	044 Canvas Cover Repairman	W						20	
		C						5	
		T			88			25	
211	060 Cook	W	116	105	90	66	41	723	19.5
		C	86	78	66	57	46	105	10.5
		U			74			33	
		T	114	103	87	71	61	861	16.0
212	022 Barber	W			82			36	
		C						2	
		T			82			38	
213	103 Laundry Machine Operator	W	110	101	87	72	60	105	14.5
		C			67			43	
		T	109	96	81	65	57	148	15.5
214	188 Duty Soldier II	W	111	107	93	76	69	84	15.5
		C			62			48	
		T	110	100	80	65	46	132	17.5
215	199 Section Hand, Railway	W	113	102	87	68	62	60	17.0
		C						18	
		T	110	92	79	63	52	78	14.5
216	473 Winch Operator	W			92			33	
		C	95	79	69	60	50	67	9.5
		U						16	
		T	108	89	74	62	50	116	13.5

TABLE I (ctd.)

RANK	MOS NAME	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
217	934 Amphibian Truck Driver	W			86			31	
		C			65			27	
		U						6	
		T	106	92	74	64	60	64	14.0
218	590 Duty Soldier III	W	111	99	84	71	60	418	14.0
		C	89	77	63	52	42	339	12.5
		U			63			30	
		T	105	90	73	59	46	787	15.5
219	271 Longshoreman	W	117	106	90	78	67	244	14.0
		C	89	77	65	56	46	448	10.5
		U			70			55	
		T	106	89	72	60	50	747	14.5
Addenda									
116A	510 Information Center Operator	W						23	
		U						3	
		T			108			26	
179A	839 Marine Engineman	W			94			26	
		T			94			26	

TABLE II
SELECTED AGCT PERCENTILE POINTS FOR WHITE AND COLORED
ENLISTED MEN IN MILITARY OCCUPATIONAL SPECIALTIES LISTED IN
THE APPENDIX TO TM 12-427 AS OBSOLETE OR CONVERTED.

(Only M.O.S.'s With at Least 25 Cases Included; M.O.S.'s in Order of
Specification Serial Number; Based on Data from Machine Records
Survey #4, taken 30 September 1944).

MOS	CONV. TO	R*	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	Nc.	Q
021	obsolete	W						23	
		C						2	
		T			112			25	
027	obsolete	W						19	
		C						14	
		T			80			33	
052	502	W	139	130	122	114	110	147	8.0
		C						2	
		U						3	
		T	139	129	122	114	109	152	7.5
062	590	W			84			48	
		C						8	
		T	104	94	82	63	54	56	15.5
083	727	W			108			25	
		C						7	
		T			98			32	
086	114	W			99			25	
		C						6	
		T			94			31	
123	obsolete	W			101			37	
		C						6	
		T			101			43	
174	648	W	134	127	115	109	102	121	9.0
		C						4	
		T	132	125	115	109	102	125	8.0
177	**	W	129	122	114	100	90	50	11.0
		C						6	
		T	128	120	113	100	91	56	10.0
186	835	W	128	120	109	94	77	207	13.0
		C			88			32	
		U						6	
		T	128	119	106	91	72	245	14.0

*R - Race: W- White; C-Colored; U-Unknown; T-Total

** - Conversion for M.O.S.'s starred in this fashion may be found in
Table II, Appendix, TM 12-427

TABLE II (ctd.)

MOS	CONV. TO.	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
195	835	W			111			31	
		C						1	
		U						2	
		T			111			34	
203	050	W			93			35	
		C						9	
		T			90			44	
225	obsolete	W			102			31	
		C						3	
		U						1	
		T			102			35	
244	**	W	114	99	87	76	69	114	11.5
		C			68			38	
		U						5	
		T	108	96	82	70	61	157	13.0
245	931	W	119	107	93	79	68	528	14.0
		C	95	83	68	60	50	114	11.5
		U						16	
		T	116	103	89	73	62	658	15.0
303	657	W	114	103	86	71	63	250	16.0
		C						16	
		U						6	
		T	114	102	86	71	62	272	15.5
314	**	W			101			28	
		C						5	
		T			97			33	
323	835	W	133	122	115	104	94	115	9.0
		C						6	
		U						1	
		T	133	122	114	103	90	122	9.5
324	835	W	128	117	106	93	85	140	12.0
		C						14	
		U						4	
		T	126	115	104	91	81	158	12.0
344	345	W	119	107	97	81	69	105	13.0
		C						21	
		U						4	
		T	115	106	93	72	57	130	17.0
355	055	W			114			41	
		C						1	
		T			114			42	

TABLE II (ctd.)

MOS	CONV. TO	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
368	405	W	133	125	116	109	102	95	8.0
		C						11	
		U						1	
		T	132	124	116	109	98	107	7.5
374	835	W			118			38	
		C						5	
		U						1	
		T			117			44	
447	677	W	136	132	128	122	116	56	5.0
		T	136	132	128	122	116	56	5.0
469	271	W			101			25	
		C			76			48	
		U						3	
		T	110	102	83	65	57	76	18.5
475	271	W						14	
		C						23	
		U						5	
		T			80			42	
501	405	W	138	130	121	112	97	77	9.0
		C						4	
		U						2	
		T	135	130	121	110	96	83	10.0
503	**	W	123	117	108	95	78	88	11.0
		C						3	
		T	123	115	108	93	78	91	11.0
504	**	W	120	108	92	75	65	1426	16.5
		C	90	79	67	56	46	106	11.5
		U						21	
		T	120	108	90	73	63	1553	17.5
531	**	W	116	106	91	75	65	1824	15.5
		C	95	83	68	58	45	150	12.5
		U						1	
		T	116	104	90	73	63	1975	15.5
534	405	W			110			41	
		C						1	
		U						3	
		T			110			45	
539	**	W	127	120	109	98	84	299	11.0
		C						19	
		U						5	
		T	127	120	108	97	79	323	11.5

TABLE II (ctd.)

MOS	CONV. TO	R	P90	P75	P50	P25	P10	NO.	Q
544	763	W	121	104	88	72	67	66	16.0
		C						10	
		T	121	104	85	70	65	76	17.0
584	502	W	140	132	124	115	109	50	8.5
		C						3	
		T	139	131	122	112	107	53	9.5
585	**	W	135	125	116	109	98	265	8.0
		C			107			32	
		U						1	
		T	134	125	115	108	97	298	8.5
592	**	W			105			26	
		C						6	
		T			96			32	
595	641	W	128	120	109	99	92	92	10.5
		C						6	
		T	126	119	109	99	85	98	10.0
602	**	W	125	118	108	97	85	80	10.5
		C						11	
		T	124	118	106	91	80	91	13.5
603	**	W	119	111	100	86	73	224	12.5
		C						21	
		U						5	
		T	119	110	97	80	69	250	15.0
606	**	W	115	105	89	77	65	581	14.0
		C	96	87	66	53	44	51	17.0
		U						2	
		T	114	104	89	75	62	634	14.5
616	**	W	122	110	98	83	68	156	13.5
		C						3	
		T	122	110	99	82	68	159	14.0
636	**	W	127	120	113	101	88	117	9.5
		C						3	
		U						1	
		T	127	120	112	100	85	121	10.0
651	**	W	127	119	110	98	87	481	10.5
		C	121	103	84	69	63	63	17.0
		U						5	
		T	127	119	108	93	80	549	13.0
652	**	W	126	118	107	94	81	334	12.0
		C	112	96	83	68	58	90	14.0
		U						7	
		T	124	115	103	88	68	431	13.5

TABLE II (ctd.)

MOS	CONV. TO	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	NO.	Q
653	**	W	126	116	104	90	75	1409	13.0
		C	103	88	73	61	48	222	13.5
		U						19	
		T	125	114	101	83	69	1650	15.5
666	657	W			101			37	
		C						5	
		U						1	
		T			100			43	
668	**	W	120	115	102	89	75	56	13.0
		C						5	
		U						1	
		T	120	114	100	86	73	62	14.0
675	**	W	125	114	97	81	70	526	16.5
		C			71			25	
		U						2	
		T	125	114	96	80	68	553	17.0
693	578	W	121	112	102	87	74	101	12.5
		C						8	
		T	121	112	101	85	73	109	13.5
695	590	W	114	107	90	77	65	219	15.0
		C			70			42	
		U						3	
		T	113	103	87	72	61	264	15.5
696	657	W	129	108	94	81	67	62	13.5
		C						12	
		T	129	107	89	74	61	74	16.5
699	345	W	115	103	90	78	66	102	12.5
		C						8	
		U						4	
		T	117	103	90	78	66	114	12.5
704	**	W	114	103	91	77	65	101	13.0
		C						7	
		U						1	
		T	114	103	90	75	64	109	14.0
725	724	W			112			28	
		C						4	
		T			111			32	
734	**	W	115	106	94	80	68	217	13.0
		C						2	
		T	115	106	93	79	67	219	13.5

TABLE II (ctd.)

MOS	CONV. TO	R	P ₉₀	P ₇₅	P ₅₀	P ₂₅	P ₁₀	No.	Q
736	**	W	116	106	93	80	71	259	13.0
		C						3	
		T	116	106	93	80	71	262	13.0
741	650	W						24	
		C						1	
		U						1	
		T			108			2	
744	761	W			117			1	
		C						1	
		T			116			17	
774	514	W			117			30	
		C						2	
		T			115			32	
795	**	W	128	119	109	94	81	88	12.5
		T	128	119	109	94	81	88	12.5
806	667	W	134	125	114	102	92	76	11.5
		C						1	
		U						2	
		T	134	124	114	102	92	79	11.0
813	014	W	123	117	106	95	81	270	11.0
		C			79			35	
		U						5	
		T	122	115	104	90	72	310	12.5
816	502	W	138	131	123	115	110	77	8.0
		C						7	
		T	139	130	122	115	108	84	7.5
937	obsolete	W			112			36	
		U						1	
		T			112			37	

TABLE III

N'S, BY RACE, FOR ALL BONA FIDE MILITARY OCCUPATIONAL SPECIALITIES IN MACHINE RECORDS SURVEY #4, WHETHER CURRENTLY AUTHORIZED, OBSOLETE, OR CONVERTED, CONTAINING LESS THAN 25 CASES AND THEREFORE NOT INCLUDED IN TABLE I OR II.

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
001	obsolete	1		1	2
006	obsolete	6			6
008	obsolete	7			7
011	obsolete	4		1	5
012	014, 912	24			24
016	Laboratory Technician, V-Mail or Microfilm	14			14
026	024	1		1	2
030	Boilermaker	1			1
036	035	4			4
038	*	6			6
040	201	2			2
042	Camera Repairman	3	1		4
043	Cameraman, Motion Picture	11			11
046	Car Carpenter, Railway	4			4
047	Traffic Man, Railway	11		1	12
048	Car Mechanic, Railway	19			19
049	obsolete	3			3
051	obsolete	2	2		4
058	Conductor, Railway	15			15
061	Coppersmith	6	1		7
068	obsolete	2			2

*Conversions for M.O.S.'s indicated in this fashion may be found in Table II, Appendix, TM 12-427.

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
069	Dispatcher, Railway	6			6
071	Draftsman, Mechanical	9			9
072	Physical Therapy Technician	4	1		5
074	Draftsman, Structural	2	2		4
075	Draftsman, Electrical	12	1		13
077	Powerhouse Engineer	17	1		18
080	Marine Engineer	3			3
082	Stationary Engineer	7	1		8
087	024	2			2
088	129	1			1
089	095	1			1
093	Horsebreaker	7			7
094	Horseshoer	10	1		11
098	Instrument Repairman, Non-Electrical	21			21
100	Structural Steel Worker	7			7
101	302	7			7
104	Laundry Maintenance Mechanic	10	3		13
105	405	2			2
106	168	3			3
107	Photolithographer	21	1		22
110	Locomotive Engineer	2			2
111	Locomotive Fireman	24			24
112	Locomotive Mechanic	18			18

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
113	Woodworking Machine Operator	6			6
115	Automatic Telephone System Maintenance Man	2			2
117	Marine Fireman	2			2
119	118	14			14
120	Meat or Dairy Inspector	12			12
124	obsolete	3			3
125	*	2			2
126	787	9			9
127	342	3	1		4
128	Multilith or Multigraph Operator	9	2		11
129	Foundryman	3			3
131	Film Editor, Motion Picture	4			4
134	Laboratory Technician, Motion Picture	3			3
135	Electric Locomotive Repairman	2			2
136	Model Maker	2			2
138	Motorcycle Mechanic	11			11
139	*	4	15	3	22
141	Marine Oiler	21	1		22

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
143	144	14			14
147	620	7			7
153	107	5			5
154	945	13			13
158	Microfilm Equipment Repairman	1			1
162	164	20	2		22
163	164	5	1		6
165	Lineman, Power	8			8
168	Printer	11			11
171	Obsolete	10	10	3	23
172	201	10			10
175	Bandman, Obce	1			1
178	Obsolete	1			1
181	Signal Mechanic, Railway	2			2
182	High Voltage Lineman	1			1
183	205	1			1
184	Substation Operator	3			3
185	Railway Signal Operator	9			9
190	100	1			1
192	Saddle and Harness Maker	2	1		3

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
193	194	9	6		15
198	199	11			11
200	Sewing Machine Operator	6	2		8
202	Carpenter, Ship	8	8	1	17
205	Shop Engineer, Railway	4	1		5
206	Sound Projector Repairman	1			1
208	Sound recorder, Motion Picture	3			3
211	*	1			1
212	055	21			21
214	Stonemason	14			14
215	*	5			5
220	Pump Operator	1			1
226	250	1			1
229	Medical Equipment Maintenance Technician	9			9
230	Surveyor, Topographic	7	1		8
231	115	11			11
232	Switchboard Installer-Repairman, Manual	8			8
233	033	1	1		2
235	Teamster	6			6
240	Tire Rebuilder	5			5
241	114	7			7
243	Geodetic Computer	6			6
246	Cargo Gear Mechanic	2			2
247	405	24			24
248	*	3			3
253	727	17			18

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
254	727	1			1
255	256	16	1		17
257	256	13			13
259	Well Driller	3			3
262	Occupational Counsellor	3			3
263	Psychiatric Social Worker	6			6
265	Yardmaster	5			5
266	055	9			9
267	Translator	8	4		12
268	055	12			12
269	373	1			1
270	Cooper		2	1	3
272	Key Punch machine Operator	7			7
273	Obsolete	1			1
279	Legal Clerk	11			11
286	Motion Picture Production Technician	8			8
287	Sound editor, Motion Picture	1			1
288	Playwright	4	1		5
289	Personnel Consultant Assistant	16	1		17
290	Personnel Technician	6			6
291	Obsolete	13	2	1	16
292	Chemist	3			3
293	Chemical Engineer	3			3
295	obsolete	2			2
296	Artist	19			19

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
302	Machine Operator (Designated Machine)	15	2		17
304	Electric Motor Repairman	13			13
307	301	3		1	4
311	obsolete	3			3
315	188	1			1
317	168	1			1
320	Interpreter	8	1	4	13
329	Lumberjack	10	1		11
338	Instrument Repairman, Electrical	10			10
340	620	7			7
341	Shop Maintenance Mechanic	15			15
342	Master Mechanic	21			21
343	256	7	3		10
350	055	4			4
353	188	7	1		8
357	316	6	2		8
358	Glassblower	2			2
360	063	4	2		6
365	Optician	16			16
366	Orthopedic Mechanic	6			6
371	Purchasing Agent	2			2
372	359	4			4
377	070	1	1		2
381	Watch Repairman	3			3
384	Installer, Toll Telephone and Telegraph	9			9

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
386	442	4			4
390	055	1			1
391	055	4			4
359	274	3			3
400	Tabulating Machine Operator	16			16
401	High Voltage Cable Splicer	2			2
402	152	2			2
403	261	1			1
408	obsolete	1			1
410	*	18	2		20
411	Chemical Laboratory Assistant	19		2	21
412	114	7			7
414	926	11	1	1	12
415	Electrician, Sound Transmission	1			1
416	055	1			1
422	Pediatricist	8			8
425	Tabulating Machine Repairman	9			9
428	289	2			2
431	Machinist's Helper	6		1	7
434	Bandsman, Bass Drum	11	2		13
436	Bandsman, Euphonium or Baritone	13	2		15
437	Bandsman, Flute or Piccolo	9			9
439	Bandsman, Saxophone	21	3		24
440	Bandsman, Trombone	2			2
445	301	1	1		2
446	677	1			1

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
449	Process Background Supervisor	1			1
452	Optometrist	12			12
454	Diver	4			4
455	Diver's Helper	1			1
457	Shop Clerk	10			10
458	Dog Trainer	25			25
459	Sawmill Machine Operator	3	1		4
463	462	2			2
464	Millwright, Sawmill	2			2
465	466	2			2
467	081	11	3		14
468	271	6	9		15
470	Cargo Checker	5	7	8	20
471	271	3			3
474	271	13	4	1	18
477	Mechanic, Marine Engine	12			12
478	Ship Fitter	7			7
479	Still Operator	1			1
485	Petroleum Storage Technician	4	1		5
486	Safety Inspector	1			1
487	Petroleum Pumping Equipment Repairman	2			2
488	522	1			1
489	522	21		1	22
500	obsolete	1			1
506	Portable Power Generator Repairman	9			9

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
507	590	2			2
509	Bombardier	3			3
523	obsolete	1			1
524	obsolete	2			2
526	Balloon Crewman	12	8		20
532	733	19			19
535	Balloon Gas Handler	1	1		2
536	*	4			4
537	650	1			1
538	Voice Interceptor (Designated Language)	2	2		4
540	650	2			2
541	035	3			3
543	Radio Intelligence Control Chief	4		1	5
545	236		1		1
546	Coxswain, Mine Yawl	2			2
547	Master, L Boat	1			1
550	Airplane Woodworker	6			6
553	958	1			1
554	555	1			1
556	114	2			2
557	925	1			1
560	Pigeoneer	14			14
560	obsolete	1			1
563	Horse Artillery Driver	2			2
564	Special Assignment	3			3

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
565	Pack Driver	23			23
567	647	1			1
568	647	2			2
569	014	2			2
570	522	2			2
571	Electrician, Harbor Defense	4			4
572	Seacoast Gun Data Computer	3			3
574	Bombsight and Automatic Pilot Repairman	11		1	12
575	Remote Control Turret Repairman	2			2
576	Flash Ranging Operator	10			10
577	Survey and Instrument NCO, Field Artillery	9			9
581	Signal Supply Technician	24			24
582	Aerial Mine Technician	2			2
583	Engineer Supply Technician	10			10
586	Sound Ranging Observer	3	1		4
591	Foreman, Fumigation and Bath	8	1	1	10
593	Link Trainer Mechanic	3			3
597	Antiaircraft Artillery Machine Gun Crewman, SP	10			10
598	Antiaircraft Artillery NCO, SP Weapons	6			6
609	Leather and Canvas Worker	17	1		18
613	*	4			4
615	Chief Balloon Rigger	2	1		3
620	Parachute Rigger and Repairman	20		2	22

TABLE III (ctd)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
621	620	3			3
625	Officer Candidate	1			1
627	obsolete	5	1		6
628	obsolete	3			3
632	*	4			4
633	Fire Control Electrician, Antiaircraft (Automatic Weapons)	21	1		22
634	Fire Control Electrician, Antiaircraft (Gun)	16	1	1	18
635	Searchlight Electrician	15	5		20
637	097	2			2
638	097	2			2
643	obsolete	16			16
644	641	4			4
646	095	1			1
655	obsolete	2	1		3
656	Submarine Mine Leader	7			7
661	660	2			2
662	Aerial Torpedo Mechanic	4			4
665	Fuel Cell Repairman	23			23
671	Master Gunner, Antiaircraft (Gun)	6			6
672	250	3			3
676	667	4			4
679	378	4		3	7
681	Power Turret and Gunsight Repairman	12		1	13
688	Tow Target Reel Operator	17			17

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
689	Airplane Cable Mechanic	5			5
690	*	4			4
691	Flexible Gunnery Trainer Operator-Mechanic	12			12
694	578	5	3		8
697	590	3			3
698	obsolete	1			1
703	Coxswain, Radio Target Boat	1			1
706	Fumigation and Bath Man	5	4		9
709	Traffic Analyst (Radio)	7			7
711	713	2			2
712	Packer, Animal	10	4		14
713	Packmaster	2			2
714	Mine Supply Maintenance Technician	2			2
716	obsolete	10			10
721	667	2			2
722	Submarine Mine Planter	7			7
726	*	8	3		11
728	301	5			5
730	677	1			1
731	Smoke Generator Operator	1	4		5
737	Flight Engineer	10			10
739	Intercept Operator, J	13			13
742	*	17	2		19
743	*	5			5

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
749	747	1			1
751	750	1			1
752	750	4		1	5
755	756	4			4
758	687	1			1
760	Radio Operator, AACS	4			4
764	542	8			8
765	Visual Signalman	8			8
767	*	20	3		23
768	Control Center Technician	4			4
770	Airplane Pilot	1			1
771	559	1			1
773	Service Pilot	2			2
775	Radar Mechanic, Ground Equipment (Designated Set)	3			3
778	Radio Mechanic, AACS	21			21
781	590	2			2
782	Weather Equipment Technician	4			4
788	784	5			5
789	784	2			2
790	Weather Observer- Teletype Technician	3			3
792	Radio Repairman, Single Channel Teletype	4			4
793	obsolete	2			2
794	obsolete	1			1
797	Amphibian Truck Mechanic (DUKW)	3	4		7

TABLE III(ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
798	Transmitter Attendant, Fixed Station	4			4
800	804	2	1		3
801	Cryptographic Repairman (Designated Equipment)	4			4
807	Cryptographic Code Complier	9			9
808	Cryptanalysis Technician	5			5
810	*	3			3
811	610	8	1		9
817	Pontoneer	9	1		10
818	*	19			19
819	Commissary Steward	10	3		13
820	Subsistence NCO	6			6
831	401	3			3
832	Master Gunner, Antiaircraft	4			4
833	Artillery Mechanic, Anti- aircraft (Automatic Weapons)18 Minor Maintenance				18
834	Artillery Mechanic, Anti- aircraft (Gun) Minor Maintenance	13	2		15
836	Sound Recorder, Field Artillery	1			1
837	Amphibian Track Vehicle Mechanic	6	3	1	10
838	Seaman, Landing Craft	20		1	21
840	838	16			16
841	Artillery Mechanic, Anti- aircraft (Self-Propelled) Minor Maintenance	1			1

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
842	Radar Operator AN/TPQ (Designated Model)	1			1
847	Prosthetic Dental Supply Clerk	1			1
848	Parts Clerk, Armament	7	1		3
849	Radar Mechanic, Troop Carrier	10		1	11
850	Radar Mechanic, Night Fighter	3			3
851	Radar Mechanic, Beacon	2			2
852	Radar Mechanic, RCM	11			11
853	Radar Mechanic, Navigation	14	1		15
854	Radar Mechanic, Sea Search	8	1		9
856	Radar Mechanic, Sea Search (LAB)	3		1	4
865	859	1			1
866	Radar Observer, Sea Search	19			19
869	DF Evaluator	5			5
870	Chemical NCO	12	1		13
874	237	1			1
877	674	1			1
878	766	1			1
882	510	1			1
884	866	1			1
885	866	1			1
888	862	1			1
890	obsolete	4			4
899	Director Repairmen, Elec- trical, Heavy Antiaircraft Artillery	3			3
900	901	1	7	1	9
902	903	2			2

TABLE III (ctd.)

POS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
904	903	1			1
905	Mechanic, Engine, Wheel Vehicle (Gasoline)	13			13
906	Mechanic, Chassis, Wheel Vehicle	9			9
907	Mechanic, Turret	11			11
908	Mechanic, Chassis, Track Vehicle	19			19
909	Mechanic, Engine, Track Vehicle	24			24
910	909	2			2
914	Artillery Mechanic, Heavy	17	1		18
916	914	2			2
917	Director Repairman, Mech- anical, Heavy Antiaircraft Artillery	9			9
918	Fire Control Repairman, Light Antiaircraft Artillery	6			6
919	Control System Repairman, Heavy Antiaircraft Artillery	3			3
920	918	2			2
921	Height Finder Repairman	5			5
923	Welder, Armor Plate	1			1
924	Bomb Salvage Technician	23			23
926	Mechanic, Fuel Induction	23		1	24
927	Amphibian Transportation NCO	2	2	1	5
928	014	7			7
929	345	4	3		7
933	Instrument Landing Equipment Mechanic	10			10
935	502	1			1

TABLE III (ctd.)

MOS	NAME OR CONVERSION	WHITE	COLORED	UNKNOWN	TOTAL
936	405	2			2
939	Aerial Photographer-Gunner	5		1	6
940	Aerial Photographer	2			2
942	Radiosonde Operator	4			4
947	obsolete	7			7
948	Radar Mechanic, Ground Loran	2			2
949	Ammunition Renovator	4	1		5
950	Wire Repairman	2			2
951	Radio Repairman, VHF	16			16
956	Airplane Carburetor Repairman	6			6
957	Airplane Electrical Instrument Mechanic	3			3
958	Airplane and Engine Elec- trical Accessories Repairman	17			17
959	Airplane Mechanical Instrument Repairman	8			8
960	Remote Control Turret Mechanic	2			2
961	Airplane Gyro Instrument Repairman	4			4
964	Airplane Supercharger Repairman	15			15
967	Air Transportation Technician	14	1		15
968	Mine Detector Operator	2	2		4
969	Link Celestial Navigation Trainer Mechanic	21	1		22
970	Link Celestial Navigation Trainer Operator	2			2
971	590	2	1		3
979	Chemical Warfare Man, General	4			4
998	502	1			1

TABLE IV

EDUCATION DISTRIBUTIONS, BY RACE, FOR MILITARY OCCUPATIONAL SPECIALTIES LISTED IN TM 12-427 AS CURRENTLY AUTHORIZED, OBSOLETE OR CONVERTED.**

(Only M.O.S.'s Which Contain at Least 25 Cases Included: Based on Data from Machine Records Survey #4, Taken 30 September 1944).

R*	GRAMMAR SCHOOL	1 OR 2 YRS. H. S.	3 OR 4 YRS. H. S.	1 OR 2 YRS. COLLEGE	3, 4, OR MORE YRS. COLLEGE	TOTAL
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	N	%	N	%	N	%	N	%	N	%	N
--	---	---	---	---	---	---	---	---	---	---	---

004 Aerial Phototopographer (37)

W			2	5.6	18	50.0	8	22.2	8	22.2	36
C	1	100.0									1
T	1	2.7	2	5.4	18	48.7	8	21.6	8	21.6	37

013 Diesel Mechanic (141)

W	18	32.1	14	25.0	18	32.1	3	5.4	3	5.4	56
C			2	33.3	3	50.0	1	16.7			6
T	18	29.0	16	25.8	21	34.0	4	6.4	3	4.8	62

014 Automotive Mechanic (Second Echelon) (156)

W	668	34.3	476	24.4	730	37.5	55	2.8	20	1.0	1949
C	86	45.7	46	24.5	46	24.5	8	4.3	2	1.0	188
T	754	35.3	522	24.4	776	36.4	63	2.9	22	1.0	2137

*Race - W includes white and unknown: C, colored: T, total

**Number in parentheses is median rank order or occupation as given in Table I. M.O.S.'s in this table which are identified by SSN, Name, and Median AGCT Rank order are those currently authorized in TM 12-427. M.O.S.'s for which no name is given are those listed in the Appendix to TM 12-427. Obsolete M.O.S.'s are so designated, and conversions are indicated for all others except those convertible to more than two M.O.S.'s. These are double-starred and their conversions may be found in Table II, appendix, TM 12-427.

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
017 Baker (158)											
W	78	31.7	68	27.6	86	35.0	10	4.1	4	1.6	246
C	19	54.3	2	5.8	13	37.1			1	2.8	35
T	97	34.5	70	24.9	99	35.2	10	3.6	5	1.8	281
021 - obsolete -											
W	2	8.7	3	13.0	13	56.6	4	17.4	1	4.3	23
C					2	100.0					2
T	2	8.0	3	12.0	15	60.0	4	16.0	1	4.0	25
022 Barber (212)											
W	13	38.3	7	20.6	13	38.2	1	2.9			34
C	1	50.0			1	50.0					2
T	14	38.9	7	19.4	14	38.9	1	2.8			36
024 Blacksmith (197)											
W	22	45.0	10	20.4	15	30.6	1	2.0	1	2.0	49
C	8	53.3	3	20.0	3	20.0			1	6.7	15
T	30	46.9	13	20.3	18	28.1	1	1.6	2	3.1	64
027 - obsolete -											
W	8	42.1	3	15.8	8	42.1					19
C	8	57.2	5	35.7	1	7.1					14
T	16	48.5	8	24.2	9	27.3					33
033 Brakeman, Railway (139)											
W	9	17.6	9	17.6	30	58.9	3	5.9			51
C											
T	9	17.6	9	17.6	30	58.9	3	5.9			51
034 Bricklayer (209)											
W	5	26.3	7	36.9	5	26.3	2	10.5			19
C	5	83.3							1	16.7	6
T	10	40.0	7	28.0	5	20.0	2	8.0	1	4.0	25
035 Carpenter, Heavy Construction (180)											
W	46	37.5	36	29.3	34	27.6	3	2.4	4	3.2	123
C	14	58.3	4	16.7	6	25.0					24
T	60	40.9	40	27.2	40	27.2	3	2.0	4	2.7	147

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
037 Meat Cutter (153)											
W	35	38.4	23	25.3	33	36.3					91
C			1	100.0							1
T	35	38.0	24	26.1	33	35.9					92
039 Cable Splicer, Telephone and Telegraph (79)											
W	1	3.3	2	6.7	21	70.0	6	20.0			30
C			2	50.0	2	50.0					4
T	1	2.9	4	11.8	23	67.7	6	17.6			34
044 Canvas Cover Repairman (210)											
W	5	25.0	6	30.0	7	35.0	1	5.0	1	5.0	20
C	2	40.0	2	40.0	1	20.0					5
T	7	28.0	8	32.0	8	32.0	1	4.0	1	4.0	25
050 Carpenter, General (191)											
W	87	42.9	40	19.7	63	31.0	9	4.4	4	2.0	203
C	27	67.5	7	17.5	5	12.5	1	2.5			40
T	114	47.0	47	19.3	68	28.0	10	4.1	4	1.6	243
052 - 502 -											
W	4	2.7	11	7.4	59	39.6	40	26.8	35	23.5	149
C					1	50.0	1	50.0			2
T	4	2.6	11	7.3	60	39.7	41	27.2	35	23.2	151
056 Postal Clerk (88)											
W	92	16.3	73	12.9	305	54.0	61	10.8	34	6.0	565
C	10	23.2	12	27.9	13	30.3	4	9.3	4	9.3	43
T	102	16.8	85	14.0	318	52.3	65	10.7	38	6.2	608
059 Foreman, Construction (133)											
W	90	19.9	84	18.6	213	47.1	45	10.0	20	4.4	452
C	61	54.0	14	12.4	27	23.9	6	5.3	5	4.4	113
T	151	26.8	98	17.3	240	42.5	51	9.0	25	4.4	565

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H.S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS. COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
060 Cook (211)											
W	348	48.1	167	23.1	191	26.4	14	1.9	4	.5	724
C	59	61.4	18	18.8	18	18.8	1	1.0			96
T	407	49.6	185	22.6	209	25.5	15	1.8	4	.5	920
062 -590-											
W	22	46.8	10	21.3	12	25.5			3	6.	47
C	7	87.5	1	12.5							8
T	29	52.7	11	20.0	12	21.8			3	5.5	55
033 Crane Operator (204)											
W	19	34.5	20	36.5	13	23.6	3	5.4			55
C	13	72.2	2	11.1	3	16.7					18
T	32	43.9	22	30.1	16	21.9	3	4.1			73
064 Power Shovel Operator (174)											
W	17	47.2	5	13.9	13	36.1	1	2.8			36
C	8	66.7	1	8.3	3	25.0					12
T	25	52.1	6	12.5	16	33.3	1	2.1			48
065 Seaman (178)											
W	51	45.1	23	20.4	32	28.3	5	4.4	2	1.8	113
C	4	100.0									4
T	55	47.0	23	19.6	32	27.1	5	4.3	2	1.7	117
067 Dental Laboratory Technician (126)											
W	19	18.1	21	20.0	50	47.6	10	9.5	5	4.8	106
C			1	20.0	3	60.0	1	20.0			5
T	19	17.3	22	20.0	53	48.2	11	10.0	5	4.5	110
070 Draftsman (36)											
W	2	5.4	1	2.7	19	51.4	11	29.7	4	10.8	37
C											
T	2	5.4	1	2.7	19	51.4	11	29.7	4	10.8	37

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N

076 Draftsman, Topographic (26)

W	4	5.3	6	7.9	41	53.9	13	17.1	12	15.8	76
C					1	50.0	1	50.0			2
T	4	5.1	6	7.7	42	53.9	14	17.9	12	15.4	78

078 Electrician (129)

W	65	24.8	58	22.1	112	42.8	20	7.6	7	2.7	262
C	16	59.3	5	18.5	4	14.8	1	3.7	1	3.7	27
T	81	28.0	63	21.8	116	40.1	21	7.3	8	2.8	289

081 Engineman, Operating (161)

W	45	32.8	26	19.0	58	42.4	5	3.6	3	2.2	137
C	16	57.1	7	25.0	4	14.3	1	3.6			28
T	61	37.0	33	20.0	62	37.6	6	3.6	3	1.8	165

083 -727-

W	10	40.0	3	12.0	11	44.0	1	4.0			25
C	1	14.3	2	28.6	4	57.1					7
T	11	34.4	5	15.6	15	46.9	1	3.1			32

084 Stationary Fireman (206)

W	24	42.9	20	35.7	10	17.8	2	3.6			56
C	16	80.0	1	5.0	3	15.0					20
T	40	52.7	21	27.6	13	17.1	2	2.5			76

086 -114-

W	7	28.0	5	20.0	12	48.0	1	4.0			25
C	1	16.7	3	50.0					2	33.3	6
T	8	25.8	8	25.8	12	38.8	1	3.2	2	6.4	31

095 Central Office Repairman (14)

W	2	6.7	3	10.0	17	56.6	5	16.7	3	10.0	30
C											
T	2	6.7	3	10.0	17	56.6	5	16.7	3	10.0	30

097 Installer - Repairman, Telephone and Telegraph (51)

W	15	11.6	20	15.5	69	53.5	21	16.3	4	3.1	129
C											
T	15	11.6	20	15.5	69	53.5	21	16.3	4	3.1	129

TABLE IV (ctd.)

R	GRADUATE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
102 Foreman, Laundry (201)											
W	6	21.4	9	32.1	11	39.3	1	3.6	1	3.6	28
C	2	28.6	2	28.6	2	28.6	1	14.3			7
T	8	22.8	11	31.4	13	37.3	2	5.7	1	2.8	35
103 Laundry Machine Operator (213)											
W	44	42.6	31	29.8	26	25.0	2	1.9	1	1.0	104
C	18	46.1	8	20.5	11	28.2	1	2.6	1	2.6	39
T	62	43.3	39	27.3	37	25.9	3	2.1	2	1.4	113
114 Machinist (100)											
W	35	12.2	46	16.0	171	59.6	25	8.7	10	3.5	287
C	2	22.2	2	22.2	5	55.6					9
T	37	12.5	48	16.2	176	59.5	25	8.4	10	3.4	296
118 Small Boat Operator (115)											
W	7	24.1	6	20.7	13	44.9	1	3.4	2	6.9	29
C											
T	7	24.1	6	20.7	13	44.9	1	3.4	2	6.9	29
121 Utility Repairman (190)											
W	128	36.2	86	24.7	113	32.5	16	4.6	5	1.4	348
C	29	58.0	7	14.0	12	24.0	2	4.0			50
T	157	39.5	93	23.4	125	31.4	18	4.5	5	1.2	338
123 - obsolete -											
W	15	40.6	9	24.3	11	29.7	1	2.7	1	2.7	37
C	2	33.3			3	50.0			1	16.7	6
T	17	39.6	9	20.9	14	32.6	1	2.3	2	4.6	43
137 Projectionist, Motion Picture (137)											
W	21	25.6	15	18.3	39	47.6	4	4.9	3	3.6	82
C	1	50.0			1	50.0					2
T	22	26.1	15	17.9	40	47.6	4	4.8	3	3.6	84

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
144 Painter, General (162)											
W	36	32.4	26	23.4	43	38.8	6	5.4			111
C	7	63.6	2	18.2	2	18.2					11
T	43	35.2	28	23.0	45	36.9	6	4.9			122
145 Painter, Sign (132)											
W	2	11.8	4	23.5	10	58.8	1	5.9			17
C	1	12.5	3	37.5	3	37.5	1	12.5			8
T	3	12.0	7	28.0	13	52.0	2	8.0			25
149 Pharmacist (17)											
W					5	13.9	10	27.8	21	58.3	36
C									1	100.0	1
T					5	13.5	10	27.0	22	59.5	37
152 Photographer (67)											
W	2	5.9	5	14.7	18	53.0	6	17.6	3	8.8	34
C	1	50.0					1	50.0			2
T	3	8.3	5	15.9	18	50.1	7	19.4	3	8.3	36
164 Plumber (181)											
W	24	45.3	15	28.3	13	24.5	1	1.9			53
C	3	60.0			2	40.0					5
T	27	46.5	15	25.9	15	25.9	1	1.7			58
166 Powerman (80)											
W	2	7.4	3	11.1	13	48.2	7	25.9	2	7.4	27
C											
T	2	7.4	3	11.1	13	48.2	7	25.9	2	7.4	27
167 Lithographic Pressman (104)											
W	5	20.0	6	24.0	12	48.0	1	4.0	1	4.0	25
C											
T	5	20.0	6	24.0	12	48.0	1	4.0	1	4.0	25

TABLE IV (ctd.)

R	GRADE 7 SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL N
	N	%	N	%	N	%	N	%	N	%	
174 -648-											
W	9	7.5	17	14.2	71	59.1	18	15.0	5	4.2	120
C			1	25.0	3	75.0					4
T	9	7.3	18	14.5	74	59.7	18	14.5	5	4.0	124
177 **,											
W	8	16.0	5	10.0	29	58.0	8	16.0			50
C	3	49.9	1	16.7	1	16.7	1	16.7			6
T	11	19.6	6	10.7	30	53.6	9	16.1			56
186 -835-											
W	50	23.5	34	16.0	104	48.8	18	8.4	7	3.3	213
C	12	37.6	7	21.9	9	28.1	2	6.2	2	6.2	32
T	62	25.3	41	16.7	113	46.1	20	8.2	9	3.7	215
187 Repeaterman, Telephone (7)											
W	1	1.9	3	5.7	27	50.9	16	30.2	6	11.3	53
C			2	33.3	4	66.7					6
T	1	1.7	5	8.5	31	52.5	16	27.1	6	10.2	59
188 Duty Soldier II (214)											
W	34	41.5	19	23.2	27	32.9	1	1.2	1	1.2	82
C	30	62.5	14	29.2	4	8.3					48
T	64	49.2	33	25.4	31	23.8	1	.8	1	.8	130
189 Rigger (186)											
W	114	40.3	61	21.5	87	30.7	18	6.4	3	1.1	283
C	29	74.4	4	10.2	6	15.4					39
T	143	44.4	65	20.2	93	28.9	18	5.6	3	.9	322
191 Rodman and Chainman, Surveying (122)											
W	4	16.0	7	28.0	7	28.0	4	16.0	3	12.0	25
C	1	100.0									1
T	5	19.3	7	26.9	7	26.9	4	15.4	3	11.5	26

TABLE IV (ctd.)

	GRADE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
194 Salvage Technician (196)											
W	15	27.3	14	25.4	22	40.1	3	5.4	1	1.8	55
C	12	63.1	4	21.1	3	15.8					19
T	27	36.5	18	24.3	25	33.8	3	4.0	1	1.4	74
195 -835-											
W	5	15.2	3	9.1	22	66.6	2	6.1	1	3.0	33
C					1	100.0					1
T	5	14.7	3	8.8	23	67.7	2	5.9	1	2.9	34
196 Sanitary Technician (146)											
W	13	17.3	18	24.0	30	40.0	5	6.7	9	12.0	75
C	11	33.3	11	33.3	9	27.3	2	6.1			33
T	24	22.2	29	26.8	39	36.2	7	6.5	9	8.3	108
199 Section Hand, Railway (215)											
W	32	53.3	16	26.7	12	20.0					60
C	12	66.7	3	16.7	2	11.1	1	5.5			18
T	14	56.4	19	24.4	14	17.9	1	1.3			78
201 Sheet Metal Worker (169)											
W	17	34.7	4	8.2	23	46.9	3	6.1	2	4.1	49
C	6	66.7	2	22.2	1	11.1					9
T	23	39.7	6	10.3	24	41.4	3	5.2	2	3.4	58
203 -050-											
W	14	41.2	4	11.8	13	58.2	3	8.8			34
C	6	75.0	1	12.5	1	12.5					8
T	20	47.7	5	11.9	14	33.3	3	7.1			42
204 Shoe Repairman (182)											
W	20	42.6	12	25.5	14	29.8			1	2.1	47
C	7	87.5	1	12.5							8
T	27	49.2	13	23.6	14	25.4			1	1.8	55

TABLE IV (c'd.)

R	GRADUATE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
213 Stenographer (24)											
W	6	3.4	7	4.0	104	59.4	36	20.6	22	12.6	175
C					6	75.0	2	25.0			8
T	6	3.3	7	3.3	110	60.1	38	20.8	22	12.0	183
225 -obsolete-											
W	10	31.3	6	18.7	15	46.9			1	3.1	32
C	1	33.3					2	66.7			3
T	11	31.4	6	17.1	15	42.9	2	5.7	1	2.9	35
227 Surveyor (91)											
W	1	4.0	4	16.0	11	44.0	2	8.0	7	28.0	25
C			1	11.1	3	33.4	3	33.3	2	22.2	9
T	1	2.9	5	14.7	14	41.2	5	14.7	9	26.5	34
228 Survey and Instrument Man (50)											
W	14	11.4	7	5.7	63	51.2	26	21.1	13	10.6	123
C	1	20.0	1	20.0	2	40.0	1	20.0			5
T	15	11.7	8	6.2	65	50.8	27	21.1	13	10.2	128
234 Tailor (198)											
W	6	33.3	7	38.9	5	27.8					18
C	3	33.3	2	22.2	3	33.3			1	11.1	9
T	9	33.3	9	33.3	8	29.7			1	3.7	27
236 Telegraph Operator (87)											
W	2	7.1	2	7.1	19	68.0	2	7.1	3	10.7	28
C											
T	2	7.1	2	7.1	19	68.0	2	7.1	3	10.7	28
237 Teletype Operator (61)											
W	12	5.1	31	13.1	158	67.0	23	9.7	12	5.1	236
C					2	100.0					2
T	12	5.0	31	13.0	160	67.3	23	9.7	12	5.0	238

TABLE IV (ctd.)

	GRADUATE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE Y S COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
238 Lineman, Telephone and Telegraph (185)											
W	140	32.6	94	21.9	162	37.8	24	5.6	9	2.1	429
C	50	51.1	20	20.4	26	26.5	1	1.0	1	1.0	98
T	190	36.1	114	21.6	188	35.7	25	4.7	10	1.9	527
239 Teletype Mechanic (34)											
W	3	3.2	9	9.6	65	69.1	15	16.0	2	2.1	94
C											
T	3	3.2	9	9.6	65	69.1	15	16.0	2	2.1	94
242 Toolroom Keeper (194)											
W	39	36.2	21	20.6	37	36.3	3	2.9	2	2.0	102
C	8	28.6	9	32.1	8	28.6	3	10.7			28
T	47	36.2	30	23.1	45	34.6	6	4.6	2	1.5	130
244 **											
W	55	47.8	27	23.5	33	28.7					115
C	27	73.0	6	16.2	4	10.8					37
T	82	54.0	33	21.7	37	24.3					152
245 -931-											
W	239	46.4	143	27.2	126	24.0	11	2.1	7	1.3	526
C	60	53.0	20	17.7	29	25.7	2	1.8	2	1.8	113
T	299	43.8	163	25.5	155	24.3	13	2.0	9	1.4	639
252 Foreman, Warehouse (134)											
W	45	24.2	37	19.9	88	47.3	10	5.4	6	3.2	186
C	2	28.5	1	14.3	2	28.6	2	28.6			7
T	47	24.4	38	19.7	90	46.6	12	6.2	6	3.1	193
256 Welder, Combination (151)											
W	53	24.1	54	24.5	100	45.6	12	5.4	1	.4	220
C	7	36.8	4	21.1	8	42.1					19
T	60	25.1	58	24.3	108	45.2	12	5.0	1	.4	239

TABLE IV (ctd.)

R	GRAMMAR SCHOOL.		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
261 Wire Chief, Telephone and Telegraph (56)											
W	4	9.3	3	7.0	27	62.8	7	16.3	2	4.6	43
C	1	100.0									1
T	5	11.4	3	6.8	27	61.4	7	15.9	2	4.5	44
264 X-Ray Technician (71)											
W	6	5.9	11	10.9	54	53.5	16	15.8	14	13.9	101
C	1	20.0			2	40.0	1	20.0	1	20.0	5
T	7	6.6	11	10.4	56	52.8	17	16.0	15	14.2	106
271 Longshoreman (219)											
W	339	68.4	71	14.3	71	14.3	12	2.4	3	.6	496
C	91	36.9	77	31.2	72	29.1	6	2.4	1	.1	247
T	430	58.0	148	19.9	143	19.2	18	2.4	4	.5	713
274 Writer, Military Subjects (12)											
W			3	5.1	23	39.0	8	13.5	25	42.4	59
C											
T			3	5.1	23	39.0	8	13.5	25	42.4	59
275 Classification Specialist (3)											
W	1	.4	4	1.8	78	34.2	46	20.2	99	43.4	228
C					5	83.3			1	16.7	6
T	1	.4	4	1.7	83	35.5	46	19.7	100	42.7	234
282 Office Machine Serviceman (121)											
W	6	21.4	9	32.1	10	35.8	3	10.7			28
C											
T	6	21.4	9	32.1	10	35.8	3	10.7			28
283 Athletic Instructor (52)											
W	2	1.7	10	8.4	43	36.2	23	19.3	41	34.4	119
C	1	12.5	1	12.5	3	37.5	3	37.5			8
T	3	2.4	11	8.7	46	36.1	26	20.5	41	32.3	127

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
301 Investigator (10)											
W	3	2.3	15	11.4	32	24.1	20	15.2	62	47.0	132
C									1	100.0	1
T	3	2.3	15	11.3	32	24.1	20	15.0	63	47.3	133
303 -657-											
W	123	48.6	49	19.4	60	23.7	13	5.1	8	3.2	253
C	8	50.0	7	43.8	1	6.2					16
T	131	48.7	56	20.8	61	22.7	13	4.8	8	3.0	269
309 Telephone Operator (135)											
W	31	29.8	21	23.1	43	41.3	3	2.9	3	2.9	104
C	2	50.0	1	25.0	1	25.0					4
T	33	30.6	25	23.1	44	40.7	3	2.8	3	2.8	108
314 **											
W	7	25.0	9	32.1	9	32.2	1	3.6	2	7.1	28
C	4	80.0			1	20.0					5
T	11	33.3	9	27.3	10	30.3	1	3.0	2	6.1	33
316 Automobile Serviceman (179)											
W	11	31.4	3	9.4	17	53.1	1	3.1			32
C	8	88.9	1	11.1							9
T	19	46.3	4	9.8	17	41.5	1	2.4			41
319 Construction Equipment Mechanic (164)											
W	28	30.4	24	26.1	32	34.8	6	6.5	2	2.2	92
C	5	71.4			2	28.6					7
T	33	33.3	24	24.2	34	34.4	6	6.1	2	2.0	99
322 Refrigeration Mechanic (57)											
W	4	10.5	7	18.4	23	60.6	3	7.9	1	2.6	38
C											
T	4	10.5	7	18.4	23	60.6	3	7.9	1	2.6	38

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
323 -835-											
W	12	10.3	15	12.9	60	51.8	18	15.5	11	9.5	116
C	1	16.7	1	16.7	2	33.2	1	16.7	1	16.7	6
T	13	10.7	16	13.1	62	50.8	19	15.6	12	9.8	122
324 -835-											
W	29	20.7	21	15.0	72	51.5	9	6.4	9	6.4	140
C	6	42.9	2	14.2	6	42.9					14
T	35	22.7	23	14.9	78	50.8	9	5.8	9	5.8	154
337 Foreman, Automotive Repair Shop (112)											
W	14	25.9	14	25.9	25	46.4			1	1.8	54
C											
T	14	25.9	14	25.9	25	46.4			1	1.8	54
344 -345-											
W	51	47.6	28	26.2	26	24.3	2	1.9			107
C	12	57.2	5	23.8	2	9.5	2	9.5			21
T	63	49.2	33	25.8	28	21.9	4	3.1			128
345 Truck Driver, Light (202)											
W	2793	46.3	1362	22.6	1696	28.0	142	2.4	40	.7	6033
C	5	3.7	51	37.4	50	36.8	19	14.0	11	8.1	136
T	2798	45.4	1413	22.9	1746	28.3	161	2.6	51	.8	6169
348 Parts Clerk, Automotive (107)											
W	47	18.1	49	18.9	132	51.0	22	8.5	9	3.5	259
C	4	50.0	2	25.0	2	25.0					8
T	51	19.1	51	19.1	134	50.2	22	8.2	9	3.4	267
355 -055-											
W	2	5.0	5	12.5	19	47.5	8	20.0	6	15.0	40
C					1	100.0					1
T	2	4.9	5	12.2	20	48.8	8	19.5	6	14.6	41

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
356 Foreman, Labor (165)											
N	16	29.6	8	11.8	25	46.3	5	9.3			54
C	10	41.7	5	20.8	5	20.8	1	4.2	3	12.5	24
T	26	33.3	13	16.7	30	36.5	6	7.7	3	3.8	78
359 Construction Machine Operator (192)											
N	77	40.1	43	22.4	66	34.4	4	2.1	2	1.0	192
C	19	26.1	13	31.7	7	17.1	1	2.4	1	2.4	41
T	96	41.3	56	24.0	73	31.3	5	2.1	3	1.3	233
368 -405-											
N	4	4.2	5	5.2	57	59.4	15	15.6	15	15.6	96
C	1	9.1			7	63.6			3	27.3	11
T	5	5.7	5	5.7	64	59.8	15	14.0	18	16.8	127
373 Sales Clerk (159)											
N	8	23.5	7	20.6	16	47.1	3	8.8			34
C	2	33.3			2	33.3	2	33.3			6
T	10	25.0	7	17.5	18	45.0	5	12.5			40
374 -835-											
N	6	15.4	3	7.7	21	53.8	5	12.8	4	10.3	39
C	1	20.0	1	20.0	3	60.0					5
T	7	15.9	4	9.1	24	54.5	5	11.4	4	9.1	44
378 Motorcyclist (170)											
N	14	31.8	7	15.9	18	41.0	3	6.8	2	4.5	44
C	3	50.1	1	16.7	2	33.3					6
T	17	34.0	8	16.0	20	40.0	3	6.0	2	4.0	50
383 Fire Fighter (187)											
N	48	33.5	38	26.6	47	32.9	10	7.0			143
C	7	70.0	1	10.0			1	10.0	1	10.0	10
T	55	36.0	39	25.5	47	30.7	11	7.2	1	.6	153

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
405 Clerk-Typist (38)											
W	65	2.5	160	6.3	1576	61.7	456	17.9	293	11.5	2550
C	3	2.2	19	13.8	77	55.7	16	11.6	23	16.7	138
T	68	2.5	179	6.7	1653	61.5	472	17.6	316	11.8	2688
409 Medical Technician (142)											
W	207	23.8	194	22.3	343	39.6	62	7.1	63	7.2	869
C	14	35.9	11	28.2	8	20.5	3	7.7	3	7.7	39
T	221	24.3	205	22.6	351	38.6	65	7.2	66	7.3	908
413 Motor Inspector (124)											
W	16	39.1	9	22.0	14	34.1	1	2.4	1	2.4	41
C											
T	16	39.1	9	22.0	14	34.1	1	2.4	1	2.4	41
432 Bandsman, Clarinet (66)											
W	5	9.1	4	7.3	33	59.9	9	16.4	4	7.3	55
C	1	14.3	1	14.3	4	57.1	1	14.3			7
T	6	9.7	5	8.1	37	59.7	10	16.1	4	6.4	62
433 Bandsman, Cornet or Trumpet (73)											
W	3	4.5	5	7.5	38	56.7	12	17.9	9	13.4	67
C					2	40.0	2	40.0	1	20.0	5
T	3	4.2	5	6.9	40	55.6	14	19.4	10	13.9	72
435 Bandsman, Snare Drum (93)											
W	2	8.7	3	13.0	9	39.2	4	17.4	5	21.7	23
C			1	50.0	1	50.0					2
T	2	8.0	4	16.0	10	40.0	4	16.0	5	20.0	25
438 Bandsman, French Horn (43)											
W	1	2.9	1	2.9	18	53.0	5	14.7	9	26.5	34
C					2	100.0					2
T	1	2.8	1	2.8	20	55.5	5	13.9	9	20.0	36

TABLE IV (ctd.)

R	ELEMENTARY SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
441 Bandman, Tuba (98)											
W	1	3.7	3	11.1	16	59.3	3	11.1	4	14.8	27
C			1	50.0	1	50.0					2
T	1	3.7	2	13.8	17	58.7	3	10.5	4	13.8	29
442 Entertainment Specialist (42)											
W	2	4.5	9	20.9	12	27.4	11	25.0	10	22.7	44
C	1	25.0	1	25.0			1	25.0	1	25.0	4
T	3	6.2	10	20.8	12	25.0	12	25.0	11	23.0	48
447 -377-											
W	1	1.8			1	1.8	2	3.6	52	92.8	56
C											
T	1	1.8			1	1.8	2	3.6	52	92.8	56
460 -371-											
W	12	42.9	4	14.3	12	42.9					28
C	20	42.5	10	21.3	18	31.9	2	4.3			47
T	32	42.3	14	13.7	27	33.0	2	2.7			75
473 Winch Operator (216)											
W	30	61.3	11	22.4	7	14.3			1	2.0	49
C	37	56.1	15	22.7	14	21.2					66
T	67	58.2	26	22.6	21	18.3			1	.9	115
475 -271-											
W	5	29.4	5	29.4	6	35.3	1	5.9			17
C	10	47.6	9	42.9	2	9.5					21
T	15	39.6	14	36.8	8	21.0	1	2.6			38
501 -105-											
W	3	3.8	4	5.1	46	58.1	13	16.5	13	16.5	79
C			1	33.3					2	63.7	3
T	3	3.7	5	6.1	46	56.1	13	15.8	13	13.3	82

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS. COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
502 Administrative N C O (15)											
W	25	2.7	54	5.8	539	58.4	173	18.7	133	14.4	924
C	3	9.7	3	9.7	9	29.0	4	12.9	12	38.7	31
T	28	2.9	57	6.0	548	57.4	177	18.5	145	15.2	955
503 **											
W	18	22.2	10	12.3	41	50.7	9	11.1	3	3.7	81
C			1	33.3	2	66.7					3
T	18	21.4	11	13.1	43	51.2	9	10.7	3	3.6	84
504 **											
W	622	44.7	281	20.2	392	28.1	69	5.0	29	2.1	1393
C	73	70.2	18	17.3	12	11.5			1	1.0	104
T	695	46.4	299	20.0	404	27.0	69	4.6	30	2.0	1497
505 Ammunition N C O (150)											
W	67	32.2	34	16.3	91	43.8	15	6.2	3	1.4	208
C	17	40.5	18	42.8	5	11.9			2	4.8	42
T	84	33.6	52	20.8	96	38.4	13	5.2	5	2.0	200
511 Armorer (123)											
W	98	26.8	60	16.4	170	46.6	28	7.7	9	2.5	365
C	9	42.8	3	14.3	8	38.1	1	4.8			21
T	107	27.7	63	16.3	178	46.2	29	7.5	9	2.3	386
514 Radar Crewman (Designated Set) (118)											
W	85	21.6	67	17.0	200	50.8	32	8.1	10	2.5	394
C	5	27.8	2	11.1	9	50.0			2	11.1	19
T	90	21.8	69	16.7	209	50.8	32	7.8	12	2.9	412
518 Ground Aircraft Observer (69)											
W	4	15.4	3	11.5	16	61.6			3	11.5	26
C	2	50.0							2	50.0	4
T	6	20.0	3	10.0	16	53.3			5	16.7	30

TABLE IV (ctd.)

	GRADUATE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
521 Basic (148)											
N	719	11.7	1227	20.0	3361	54.8	552	9.0	278	4.5	6137
C	15	16.5	91	33.3	75	27.5	38	13.9	24	8.8	273
T	734	11.9	1318	20.6	3436	53.6	590	9.2	302	4.7	6410
522 Duty Soldier I (205)											
N	243	41.7	146	25.0	168	28.8	19	3.3	7	1.2	583
C	24	31.3	17	24.3	26	37.1	2	2.9	1	1.4	70
T	267	30.9	163	25.0	194	29.7	21	3.2	8	1.2	653
527 Anti-Aircraft Range Section N C O (110)											
N	23	21.1	16	11.7	59	51.1	5	4.6	6	5.5	109
C	3	50.0			3	50.0					6
T	26	22.6	16	13.9	62	51.0	5	4.3	6	5.2	115
528 Airplane Hydraulic Mechanic (86)											
N	3	6.5	12	26.1	27	58.7	1	2.2	3	6.5	46
C											
T	3	6.5	12	26.1	27	58.7	1	2.2	3	6.5	46
529 Ammunition Crewman (207)											
N	23	33.4	15	28.3	13	24.5	2	3.8			53
C	1	100.0									1
T	24	33.4	15	27.8	13	24.1	2	3.7			54
531 **											
N	773	43.1	362	20.2	571	31.9	63	3.5	23	1.3	1792
C	98	66.7	29	19.7	15	10.2	4	2.7	1	.7	147
T	871	44.9	391	20.2	586	30.2	67	3.5	24	1.2	1939
533 Demolition Specialist (160)											
N	43	30.3	34	23.9	53	37.4	7	1.9	5	3.5	142
C	8	38.1	3	11.3	9	42.8	1	4.8			21
T	51	31.3	37	22.7	62	38.0	8	2.9	5	3.1	163

TABLE IV (ctd.)

R.	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
534 - 405-											
W	3	7.1	6	14.3	21	50.0	7	16.7	5	11.9	42
C							1	100.0			1
T	3	7.0	6	14.0	21	48.3	8	18.6	5	11.6	43
539 **											
W	70	24.1	57	19.7	140	48.2	15	5.2	8	2.8	290
C	8	44.5	4	22.2	6	33.3					18
T	78	25.3	61	19.8	146	47.4	15	4.9	8	2.6	308
542 Communications Chief (49)											
W	23	10.6	34	15.7	126	58.1	21	9.7	13	5.9	217
C	2	20.0	4	40.0	2	20.0	1	10.0	1	10.0	10
T	25	11.0	38	16.7	128	56.4	22	9.7	14	6.2	227
544 -765-											
W	20	45.3	15	23.4	19	29.7	1	1.6			64
C	5	50.0	2	20.0	3	30.0					10
T	24	45.9	17	23.0	22	29.7	1	1.4			74
548 Fabric and Dope Mechanic (147)											
W	7	19.4	13	36.1	13	36.1	2	5.6	1	2.8	36
C	2	100.0									2
T	9	23.7	13	34.2	13	34.2	2	5.3	1	2.6	38
552 Control Tower Operator (74)											
W	7	10.8	9	13.8	38	58.5	6	9.2	5	7.7	65
C											
T	7	10.8	9	13.8	38	58.5	6	9.2	5	7.7	65
555 Airplane Sheet Metal Worker (106)											
W	43	13.4	49	15.3	197	61.3	26	8.1	6	1.9	321
C	2	33.3	1	16.7	1	16.7	2	33.3			6
T	45	13.8	50	15.3	198	60.5	28	8.6	6	1.8	327

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H.S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
	559 Glider Mechanic (119)										
W	3	6.1	3	6.1	37	75.5	4	8.2	2	4.1	49
C											
T	3	6.1	3	6.1	37	75.5	4	8.2	2	4.1	49
	566 Duty N C O (140)										
W	105	22.7	95	20.5	203	43.8	35	7.6	25	5.4	463
C	39	34.0	29	25.2	35	30.4	7	6.1	5	4.3	115
T	144	24.9	124	21.4	238	41.2	42	7.3	30	5.2	578
	573 Welder, Aircraft (111)										
W	5	6.4	11	14.1	55	70.5	6	7.7	1	1.3	78
C			2	100.0							2
T	5	6.2	13	16.2	55	68.9	6	7.5	1	1.2	80
	578 Observation Station Operator Coast Artillery (130)										
W	17	31.5	16	29.6	19	35.3	1	1.8	1	1.8	54
C			1	50.0	1	50.0					2
T	17	30.4	17	30.4	20	35.6	1	1.8	1	1.8	56
	584 -502-										
W	1	2.2	2	4.3	26	56.5	10	21.7	7	15.2	46
C					2	66.7	1	33.3			3
T	1	2.0	2	4.0	28	57.3	11	22.4	7	14.3	49
	585 **										
W	28	10.7	40	15.3	146	56.0	34	13.0	13	5.0	261
C	2	6.7	6	20.0	13	43.3	6	20.0	3	10.0	30
T	30	10.3	46	15.8	159	54.7	40	13.7	16	5.5	291
	590 Duty Soldier III (218)										
W	303	58.6	107	20.7	90	17.4	12	2.3	5	1.0	517
C	56	27.9	76	37.8	62	30.8	6	3.0	1	.5	201
T	359	50.0	183	25.5	152	21.2	18	2.5	6	.8	718

TABLE IV (ctd.)

A*	GRADUATE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL N
	N	%	N	%	N	%	N	%	N	%	

592 **

W	6	24.0	6	24.0	12	48.0			1	4.0	25
C	3	50.0	3	50.0							6
T	9	29.0	9	29.0	12	38.8			1	3.2	31

595 -641-

W	13	14.4	22	24.4	46	51.2	7	7.8	2	2.2	90
C	3	50.0	1	16.7	2	33.3					6
T	16	16.7	23	24.0	48	49.9	7	7.3	2	2.1	96

601 Anti-Aircraft Artillery Automatic
Weapons Crewman (172)

W	125	36.0	68	19.6	141	40.7	8	2.3	5	1.4	347
C	9	42.8	3	14.3	8	38.1			1	4.8	31
T	134	36.4	71	19.3	149	40.5	8	2.2	6	1.6	368

602 **

W	22	28.6	17	22.1	33	42.8	3	3.9	2	2.6	77
C	5	45.4	4	36.4	2	18.2					11
T	27	30.7	21	23.9	35	39.7	3	3.4	2	2.3	88

603 **

W	75	33.8	52	23.4	82	37.0	9	4.0	4	1.8	222
C	14	60.7	3	14.3	3	14.3	1	4.8			31
T	89	36.6	55	22.6	85	35.1	10	4.1	4	1.6	243

604 Light Machine Gunner (176)

W	168	43.2	75	19.3	116	29.8	24	6.2	6	1.5	389
C	5	33.3	5	33.3	5	33.4					15
T	173	42.8	80	19.8	121	30.0	24	5.9	6	1.5	404

605 Heavy Machine Gunner (166)

W	174	39.7	96	21.9	137	31.3	20	4.6	11	2.5	438
C	17	60.8	6	21.4	4	14.2			1	3.6	28
T	191	41.0	102	21.9	141	30.3	20	4.3	12	2.6	466

TABLE IV (ctd.)

	GRADUATE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
606 **											
W	224	39.0	125	21.8	207	36.1	13	2.3	4	.7	573
C	30	62.4	9	18.8	7	14.6	1	2.1	1	2.1	48
T	254	41.0	134	21.6	214	34.5	14	2.2	5	.8	621
607 Light Mortar Crewman (171)											
W	155	36.6	87	20.5	149	35.1	19	4.5	15	3.5	425
C	13	72.2	2	11.1	3	16.7					18
T	168	37.9	89	20.1	152	34.3	19	4.3	15	3.4	443
608 Gun Crewman, Coast Artillery (168)											
W	43	48.3	22	24.7	21	23.6	3	3.4			89
C			1	100.0							1
T	43	47.8	23	25.6	21	23.3	3	3.3			90
610 Anti-Tank Gun Crewman (127)											
W	25	24.5	21	20.6	45	44.2	8	7.8	3	2.9	102
C	2	100.0									2
T	27	26.0	21	20.2	45	43.2	8	7.7	3	2.9	104
611 Aerial Gunner (44)											
W	24	3.6	73	11.1	425	64.4	111	16.8	27	4.1	660
C					3	60.0	1	20.0	1	20.0	5
T	24	3.6	73	11.0	428	64.4	112	16.8	28	4.2	665
612 Airplane Armorer-Gunner (84)											
W	19	4.8	54	13.8	263	67.1	47	12.0	9	2.3	392
C			1	33.3	2	66.7					3
T	19	4.8	55	13.9	265	67.1	47	11.9	9	2.3	395
616 **											
W	54	35.5	27	17.8	58	38.2	9	5.9	4	2.6	152
C			1	33.3	1	33.3	1	33.4			3
T	54	34.8	28	18.1	59	38.1	10	6.4	4	2.6	155

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. P. S.		3 OR 4 YRS. T. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
617 Altitude Chamber Technician (97)											
W	2	0.1	4	12.1	23	69.7	3	0.1	1	3.0	33
C											
T	2	6.1	4	12.1	23	69.7	3	9.1	1	3.0	33
622 Finance Technical Clerk (11)											
W	1	.9	5	4.5	47	40.5	24	20.7	39	33.6	116
C					2	100.0					2
T	1	.8	5	4.2	49	41.7	24	20.3	39	33.0	118
623 Finance Typist Clerk (20)											
W					42	51.2	16	19.5	24	29.3	82
C					1	50.0	1	50.0			2
T					43	51.2	17	20.2	24	28.6	84
624 Finance Clerk (16)											
W	1	1.3	4	5.2	24	31.2	20	26.0	28	36.3	77
C					1	100.0					1
T	1	1.3	4	5.1	25	32.0	20	25.6	28	36.0	78
629 Student (19)											
W	4	3.2	7	5.6	50	40.4	28	22.6	35	28.2	124
C			1	11.1	8	88.9					9
T	4	3.0	8	6.0	58	43.7	28	21.0	35	26.5	133
631 Intelligence N C O (33)											
W	5	3.6	6	4.3	68	49.3	28	20.3	31	22.5	138
C	2	18.2			8	72.7	1	9.1			11
T	7	4.7	6	4.0	76	51.0	29	19.5	31	20.8	149
636 **											
W	14	12.3	32	19.3	58	50.9	10	8.8	10	8.3	114
C			2	66.7	1	33.3					3
T	14	12.0	24	20.5	59	50.4	10	8.5	10	8.5	117

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
641 Field Lineman (149)											
W	238	31.8	157	31.8	306	40.8	33	4.4	15	2.0	749
C	18	72.0	5	20.0	1	4.0	1	4.0			25
T	256	33.1	162	20.9	307	39.6	34	4.4	15	1.9	774
645 Fire Control Instrument Operator, Field Artillery (85)											
W	49	15.8	31	10.0	187	60.1	25	8.0	19	6.1	311
C	8	42.1	5	26.3	5	26.3	1	5.3			19
T	57	17.3	30	10.9	192	58.1	26	7.9	19	5.8	330
647 Radio Repairman, Aircraft Equipment (22)											
W	3	4.3	9	12.9	41	58.5	10	14.3	7	10.0	70
C					2	100.0					2
T	3	4.2	9	12.5	43	59.7	10	13.9	7	9.7	72
648 Radio Repairmen (32)											
W	11	4.7	30	12.7	148	62.6	28	11.9	19	8.1	236
C			1	12.5	4	50.0	1	12.5	2	25.0	8
T	11	4.5	31	12.7	152	62.3	29	11.9	21	8.6	244
649 Radio Repairman, Fixed Station (13)											
W	3	8.3	6	16.7	17	47.2	4	11.1	6	16.7	36
C											
T	3	8.3	6	16.7	17	47.2	4	11.1	6	16.7	36
650 Telephone Switchboard Operator (136)											
W	20	24.1	19	22.9	36	43.4	5	6.0	3	3.6	83
C	4	66.6	1	16.7	1	16.7					6
T	24	27.0	20	22.5	37	41.5	5	5.6	3	3.4	89
651 **											
W	110	23.2	88	18.6	236	49.8	29	6.1	11	2.3	474
C	18	30.5	15	25.4	18	30.5	4	6.8	4	6.8	59
T	128	24.0	103	19.3	254	47.7	33	6.2	15	2.8	533

TABLE IV (ctd.)

R*	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
652 **											
W	69	20.8	64	19.3	162	48.8	23	6.9	14	4.2	332
C	36	40.5	23	25.8	24	27.0	6	6.7			89
T	105	24.9	87	20.7	186	44.2	29	6.9	14	3.3	421
653 **											
W	498	32.9	295	19.5	580	38.4	79	5.2	61	4.0	1513
C	21	17.6	36	30.2	17	39.6	8	6.7	7	5.9	119
T	519	31.8	331	20.3	627	38.4	87	5.3	68	4.2	1632
657 Medical Aidman (203)											
W	292	42.9	150	22.0	191	28.0	31	4.6	17	2.5	681
C	30	55.6	9	16.7	13	24.1	1	1.8	1	1.8	54
T	322	43.8	159	11.6	204	27.8	32	4.4	18	2.4	735
658 Link Trainer Instructor (21)											
W	3	3.9	5	6.6	41	53.9	17	22.4	10	13.2	76
C											
T	3	3.9	5	6.6	41	53.9	17	22.4	10	13.2	76
659 Instructor (Designated Subject) (41)											
W	18	10.9	23	13.9	51	30.9	31	18.8	42	25.5	165
C	3	15.8	1	5.3	2	10.5	1	5.3	12	63.1	19
T	21	11.4	24	13.0	53	28.8	32	17.4	54	29.4	184
660 Tank Mechanic, Minor Maintenance (128)											
W	9	29.0	9	29.0	12	38.8	1	3.2			31
C											
T	9	29.0	9	29.0	12	38.8	1	3.2			31
666 -657-											
W	16	43.3	6	16.2	11	29.7	2	5.4	2	5.4	37
C	4	80.0					1	20.0			5
T	20	47.6	6	14.3	11	26.2	3	7.1	2	4.3	42

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
667 Message Center Clerk (48)											
W	20	8.9	23	10.2	122	54.3	32	14.2	28	12.4	225
C	3	49.9	1	16.7	1	16.7			1	16.7	6
T	23	10.0	24	10.4	123	53.2	32	13.8	29	12.6	231
668 **											
W	17	30.9	16	29.1	20	36.4	1	1.8	1	1.8	55
C	3	60.0	1	20.0	1	20.0					5
T	20	33.3	17	28.3	21	35.0	1	1.7	1	1.7	60
673 Medical N C O (89)											
W	29	10.5	57	20.6	135	49.0	27	9.8	28	10.1	276
C			4	25.0	6	37.5	4	25.0	2	12.5	16
T	29	9.9	61	20.9	141	48.3	31	10.3	30	10.3	292
674 Message Center Chief (72)											
W	8	11.1	8	11.1	39	54.2	10	13.9	7	9.7	72
C	2	40.0			3	60.0					5
T	10	13.0	8	10.4	42	54.5	10	13.0	7	9.1	77
675 **											
W	198	37.7	104	19.7	186	35.4	25	4.7	13	2.5	526
C	19	76.0	2	8.0	2	8.0	1	4.0	1	4.0	25
T	217	39.4	106	19.2	188	34.2	26	4.7	14	2.5	551
677 Military Policemen (157)											
W	684	34.3	387	19.4	787	39.4	92	4.6	45	2.3	1995
C	50	55.6	20	22.2	15	16.7	5	5.6			90
T	734	35.2	407	19.5	802	38.5	97	4.6	45	2.2	2085
678 Power Turret and Gunsight Mechanic (39)											
W	5	5.3	12	12.6	65	68.4	13	13.7			95
C											
T	5	5.3	12	12.6	65	68.4	13	13.7			95

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS. COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
683 Bombsight Mechanic (5)											
W	2	2.8	7	9.7	41	56.9	9	12.5	13	8.1	72
C											
T	2	2.8	7	9.7	41	56.9	9	12.5	13	8.1	72
684 Airplane Power Plant Mechanic (90)											
W	6	10.9	5	9.1	39	70.9	4	7.3	1	1.8	55
C											
T	6	10.9	5	9.1	39	70.9	4	7.3	1	1.8	55
685 Airplane Electrical Mechanic (95)											
W	20	11.2	28	15.7	102	57.4	20	11.2	8	4.5	178
C					2	100.0					2
T	20	11.1	28	15.6	104	57.8	20	11.1	8	4.4	180
686 Airplane Instrument Mechanic (62)											
W	11	6.3	29	16.7	104	59.8	23	13.2	7	4.0	174
C			1	25.0	2	50.0	1	25.0			4
T	11	6.2	30	16.8	106	59.6	24	13.5	7	3.9	178
687 Airplane Propeller Mechanic (64)											
W	8	6.0	19	4.3	90	67.6	11	8.3	5	3.8	133
C			1	33.3	1	33.3	1	33.4			3
T	8	5.9	20	14.7	91	66.9	12	8.8	5	3.7	136
692 Height Finder Observer (113)											
W	6	17.6	6	17.6	19	56.0	2	5.9	1	2.9	34
C					1	33.3	2	66.7			3
T	6	16.2	6	16.2	20	54.1	4	10.8	1	2.7	37
693 -578-											
W	17	17.2	20	20.2	55	55.5	6	6.1	1	1.0	99
C	5	62.5	1	12.5	2	25.0					8
T	22	20.6	21	19.6	57	53.3	6	5.6	1	.9	107

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
695 -590-											
W	94	44.0	52	24.3	58	27.1	8	3.7	2	.9	214
C	21	52.5	12	30.0	7	17.5					40
T	115	45.3	64	25.2	65	25.6	8	3.1	2	.8	254
696 -657-											
W	24	40.7	17	28.8	16	27.1	2	3.4			59
C	6	50.0	5	41.7					1	8.3	12
T	30	42.3	22	31.0	16	22.5	2	2.8	1	1.4	71
699 -345-											
W	44	44.8	27	27.6	23	23.5	1	1.0	3	3.1	98
C	3	42.9	1	14.3	2	28.6			1	14.3	7
T	47	44.7	28	26.7	25	23.8	1	1.0	4	3.8	105
704 **											
W	33	32.4	23	22.5	40	39.3	5	4.9	1	.9	102
C	3	42.8	2	28.6	2	28.6					7
T	36	33.0	25	22.9	42	38.6	5	4.6	1	.9	109
719 Oxygen and Acetylene Plant Operator (23)											
W	2	7.1	2	7.1	14	50.0	5	17.9	5	17.9	28
C											
T	2	7.1	2	7.1	14	50.0	5	17.9	5	17.9	28
724 Range Section Operator, Coast Artillery (116)											
W	7	25.9	3	11.1	14	51.9	2	7.4	1	3.7	27
C			1	50.0			1	50.0			2
T	7	24.1	4	13.8	14	48.4	3	10.3	1	3.4	29
725 -724-											
W	1	3.7	4	14.8	16	59.3	3	11.1	3	11.1	27
C	2	50.0	1	25.0	1	25.0					4
T	3	9.7	5	16.1	17	54.8	3	9.7	3	9.7	31

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
727 Water Supply Technician (68)											
W	2	7.7	3	11.5	11	42.4	7	26.9	3	11.5	26
C	2	50.0			1	25.0			1	25.0	4
T	4	13.3	3	10.0	12	39.9	7	23.3	4	13.3	30
729 Pioneer (152)											
W	69	32.5	49	23.1	72	34.0	15	7.1	7	3.3	212
C	11	78.6	2	14.3	1	7.1					14
T	80	35.4	51	22.6	73	32.3	15	6.6	7	3.1	226
732 Amphibian Tractor Driver (208)											
W	13	43.4	6	20.0	10	33.3			1	3.3	30
C											
T	13	43.4	6	20.0	10	33.3			1	3.3	30
733 Reconnaissance Car Crewman (195)											
W	49	41.9	23	19.7	41	35.0	4	3.4			117
C			1	100.0							1
T	49	41.6	24	20.3	41	34.7	4	3.4			118
734 **											
W	96	45.4	48	22.6	62	29.2	2	.9	4	1.9	212
C	2	100.0									2
T	98	45.8	48	22.4	62	29.0	2	.9	4	1.9	214
735 Full-Track Driver (184)											
W	13	40.6	9	28.1	7	21.9	3	9.4			32
C	2	100.0									2
T	15	44.1	9	26.5	7	20.6	3	8.8			34
736 **											
W	108	42.5	60	23.6	77	30.3	7	2.8	2	.8	254
C	1	33.3	1	33.3			1	33.4			3
T	109	42.4	61	23.7	77	30.0	8	3.1	2	.8	257

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
738 Intercept Operator, G (78)											
W	3	8.6	3	8.6	22	62.8	6	17.1	1	2.9	35
C											
T	3	8.6	3	8.6	22	62.8	6	17.1	1	2.9	35
740 Radio Operator, Intermediate Speed (54)											
W	7	12.5	7	12.5	33	58.9	7	12.5	2	3.6	56
C					1	100.0					1
T	7	12.3	7	12.3	34	59.6	7	12.3	2	3.5	57
741 -650-											
W	6	24.0	7	28.0	9	36.0	3	12.0			25
C			1	100.0							1
T	6	23.1	8	30.8	9	34.6	3	11.5			26
744 -761-											
W	8	18.2	7	15.9	20	45.4	4	9.1	5	11.4	44
C	1	33.3			2	66.7					3
T	9	19.1	7	14.9	22	46.8	4	8.5	5	10.6	47
745 Rifleman (175)											
W	612	20.5	804	27.0	1210	40.6	241	8.1	113	3.8	2980
C	66	42.9	44	28.6	37	24.0	3	1.9	4	2.6	154
T	678	21.6	848	27.1	1247	39.8	244	7.8	117	3.7	3134
746 Automatic Rifleman (199)											
W	218	44.6	82	16.7	146	29.8	35	7.1	9	1.8	490
C	26	83.8	3	9.7	2	6.5					31
T	244	46.9	85	16.3	148	28.4	35	6.7	9	1.7	521
747 Airplane and Engine Mechanic (94)											
W	286	10.9	440	16.8	1598	60.8	235	8.9	67	2.6	2626
C	7	15.9	12	27.3	20	45.4	5	11.4			44
	293	11.0	452	16.9	1618	60.6	240	9.0	67	2.5	2670

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
748 Airplane Mechanic-Gunner (83)											
W	40	8.8	81	17.9	277	61.2	45	9.9	10	2.2	453
C					1	100.0					1
T	40	8.8	81	17.8	278	61.3	45	9.9	10	2.2	454
750 Airplane Maintenance Technician (65)											
W	9	10.1	16	18.0	48	53.9	9	10.1	7	7.9	89
C											
T	9	10.1	16	18.0	48	53.9	9	10.1	7	7.9	89
754 Radio Mechanic, AAF (45)											
W	25	5.8	72	16.6	259	59.6	53	12.2	25	5.8	434
C			1	20.0	3	60.0			1	20.0	5
T	25	5.7	73	16.6	262	59.7	53	12.1	26	5.9	439
756 Radio Operator, AAF (47)											
W	19	6.9	37	13.5	164	59.9	41	15.0	13	4.7	274
C	1	16.7			5	83.3					6
T	20	7.1	37	13.2	169	60.5	41	14.6	13	4.6	280
757 Radio Operator - Mechanic - Gunner (46)											
W	6	1.8	30	9.2	220	67.3	56	17.1	15	4.6	327
C					1	100.0					1
T	6	1.8	30	9.1	221	67.4	56	17.1	15	4.6	328
759 Radio Operator C N S (53)											
W	4	3.4	11	9.2	88	73.9	12	10.1	4	3.4	119
C					1	100.0					1
T	4	3.3	11	9.2	89	74.2	12	10.0	4	3.3	120
761 Scout (101)											
W	55	22.5	47	19.3	95	38.9	30	12.3	17	7.0	244
C	9	42.8	4	19.0	6	28.6	1	4.8	1	4.8	21
T	64	24.2	51	19.2	101	38.1	31	11.7	18	6.8	265

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
762 Airplane Engine Repairman (108)											
W	3	2.5	12	10.0	95	79.2	10	8.3			120
C					3	100.0					3
T	3	2.4	12	9.8	98	79.7	10	8.1			123
763 Searchlight Crewman (188)											
W	47	46.5	17	16.8	33	32.7	1	1.0	3	3.0	101
C	9	59.9	1	6.7	4	26.7	1	6.7			15
T	56	48.3	18	15.5	37	31.9	2	1.7	3	2.6	116
766 Radio Operator, High Speed, Manual (60)											
W	28	9.1	38	12.3	205	66.3	29	9.4	9	2.9	309
C	1	20.0			3	60.0	1	20.0			5
T	29	9.2	38	12.1	208	66.2	30	9.6	9	2.9	314
769 Chief Storekeeper, Railway (58)											
W			6	20.0	17	56.7	3	10.0	4	13.3	30
C											
T			6	20.0	17	56.7	3	10.0	4	13.3	30
772 Liaison Pilot (8)											
W			1	3.2	19	61.3	6	19.4	5	16.1	31
C											
T			1	3.2	19	61.3	6	19.4	5	16.1	31
774 -514-											
W	3	10.0	6	20.0	19	63.3			2	6.7	30
C			2	100.0							2
T	3	9.4	8	25.0	19	59.3			2	6.3	32
776 Radio Operator, Low Speed (81)											
W	118	13.4	168	19.1	475	54.1	82	9.3	35	4.0	878
C	6	23.1	6	23.1	8	30.8	3	11.5	3	11.5	26
T	124	13.7	174	19.2	483	53.4	85	9.4	38	4.2	904

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
777 Radio Operator, High Speed, Automatic (28)											
W	1	2.3	7	15.9	22	50.0	9	20.4	5	11.4	44
C											
T	1	2.3	7	15.9	22	50.0	9	20.4	5	11.4	44
784 Weather Observer (2)											
W	11	7.5	3	2.1	56	38.6	31	21.0	45	30.8	146
C					2	66.7			1	33.3	3
T	11	7.4	3	2.0	58	38.9	31	20.8	46	30.9	149
786 Toxic Gas Handler (163)											
W	27	27.8	16	16.5	46	47.4	3	3.1	5	5.2	97
C	3	50.0	2	33.3	1	16.7					6
T	30	29.1	18	17.5	47	45.6	3	2.9	5	4.9	103
787 Weather Forecaster (1)											
W	4	100.0			4	16.0	5	20.0	12	48.0	25
C									1	100.0	1
T	4	15.4			4	15.4	5	19.2	13	50.0	26
791 Air Operations Specialist (76)											
W			1	2.4	30	73.2	7	17.1	3	7.3	41
C											
T			1	2.4	30	73.2	7	17.1	3	7.3	41
795 **											
W	26	30.2	21	24.4	34	39.6	3	3.5	2	2.3	86
C											
T	26	30.2	21	24.4	34	39.6	3	3.5	2	2.3	86
802 Artillery Mechanic, Minor Maintenance (109)											
W	23	21.5	24	22.4	53	49.6	7	6.5			107
C	4	50.0	3	37.5					1	12.5	8
T	27	23.5	27	23.5	53	46.0	7	6.1	1	.9	115

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
803 Bugler (145)											
W	38	23.5	24	14.8	76	46.8	15	9.3	9	5.6	162
C	11	50.0	4	18.2	5	22.7	2	9.1			22
T	49	26.6	28	15.2	81	44.1	17	9.2	9	4.9	184
804 Camouflage Technician (77)											
W	6	18.8	6	18.8	13	40.6	5	15.6	2	6.2	32
C	1	20.0	3	60.0			1	20.0			5
T	7	18.9	9	24.3	13	35.2	6	16.2	2	5.4	37
805 Cryptographic Technician (4)											
W	7	4.1	6	3.5	102	59.6	30	17.5	26	15.2	171
C					3	100.0					3
T	7	4.0	6	3.4	105	60.5	30	17.2	26	14.9	174
806 -667											
W	5	6.7	7	9.3	42	56.0	8	10.7	13	17.3	75
C	1	100.0									1
T	6	7.9	7	9.2	42	55.3	8	10.5	13	17.1	76
809 Decontaminating Equipment Operator (154)											
W	10	17.5	14	24.6	24	42.1	5	8.8	4	7.0	57
C	6	54.5	3	27.3	2	18.2					11
T	16	23.5	17	25.0	26	38.2	5	7.4	4	5.9	68
812 Heavy Weapons N C O (114)											
W	8	24.2	8	24.2	15	45.5			2	6.1	33
C			2	100.0							2
T	8	22.8	10	28.6	15	42.9			2	5.7	35
813 -014-											
W	61	22.6	75	27.8	113	41.9	16	5.9	5	1.8	270
C	16	45.7	12	34.3	4	11.4	3	8.6			35
T	77	25.2	87	28.5	117	38.5	19	6.2	5	1.6	305

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
814 Operations N C O (35)											
W	11	13.6	3	3.7	37	45.6	14	17.3	16	19.8	81
C					2	33.3	3	50.0	1	16.7	6
T	11	12.6	3	3.4	39	46.0	17	19.5	17	19.5	87
815 Ordnance Supply N C O (99)											
W	1	4.0	5	20.0	13	52.0	3	12.0	3	12.0	25
C							1	100.0			1
T	1	3.8	5	19.2	13	50.1	4	15.4	3	11.5	26
816 -502-											
W	1	1.3	5	6.5	43	55.8	18	23.4	10	13.0	77
C			1	14.3	4	57.1	1	14.3	1	14.3	7
T	1	1.2	6	7.1	47	56.0	19	22.6	11	13.1	84
821 Quartermaster Supply Technician (59)											
W	82	10.4	117	14.9	428	54.7	90	11.5	67	8.5	784
C	15	15.8	15	15.8	42	44.2	17	17.9	6	6.3	95
T	97	11.0	132	15.0	470	53.5	107	12.2	73	8.3	679
822 Utilities N C O (155)											
W	14	29.8	11	23.4	17	36.2	3	6.4	2	4.2	47
C			1	100.0							1
T	14	29.2	12	25.0	17	35.4	3	6.2	2	4.2	48
824 Mess Sergeant (143)											
W	155	28.6	131	24.2	217	40.0	32	5.9	7	1.3	542
C	29	44.0	16	24.2	13	19.7	8	12.1			66
T	184	30.3	147	24.2	230	37.7	40	6.6	7	1.2	608
825 Medical Supply N C O (55)											
W	5	11.6	6	14.0	22	51.2	9	20.9	1	2.3	43
C											
T	5	11.6	6	14.0	22	51.2	9	20.9	1	2.3	43

TABLE IV (ctd.)

R	GRADE SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	
826 AAF Supply Technician (70)											
W	10	4.0	33	13.1	162	64.4	33	13.1	13	5.2	251
C	1	50.0	1	50.0							2
T	11	4.3	34	13.5	162	64.1	33	13.0	13	5.1	253
835 Supply Clerk (117)											
W	183	17.1	210	19.6	549	51.3	97	9.0	32	3.0	1071
C	10	20.4	11	22.4	19	38.9	6	12.2	3	6.1	49
T	193	17.2	221	19.7	568	50.8	103	9.2	35	3.1	1120
844 Gun Crewman, Light Artillery (167)											
W	63	37.2	32	13.8	56	32.9	14	8.2	5	2.9	170
C	3	50.0	1	16.7	2	33.3					6
T	66	37.4	33	18.8	58	33.0	14	8.0	5	2.8	176
845 Gun Crewman, Heavy Artillery (139)											
W	32	39.0	25	30.5	21	25.6	4	4.9			82
C	1	33.3	2	66.7							3
T	33	38.8	27	31.8	21	24.7	4	4.7			85
846 Portable Power Generator Operator (193)											
W	74	40.9	42	23.2	61	33.7	3	1.7	1	.5	181
C	8	86.9			1	11.1					9
T	82	43.2	42	22.1	62	32.6	3	1.6	1	.5	190
855 Dental Technician (125)											
W	27	25.2	26	24.3	36	33.7	7	6.5	11	10.3	107
C	1	33.4	1	33.3	1	33.3					3
T	8	25.4	27	24.5	37	33.7	7	6.4	11	10.0	110
858 Medical Laboratory Technician (18)											
W	4	2.7	11	7.4	52	35.2	29	19.6	52	35.1	148
C			4	44.5	2	22.2			3	33.3	9
T	4	2.5	15	9.6	54	34.4	29	18.5	55	35.0	157

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
859 Pharmacy Technician (40)											
W	1	2.0	3	6.1	14	28.6	9	18.4	22	44.9	49
C			1	100.0							1
T	1	2.0	4	8.0	14	28.0	9	18.0	22	44.0	50
861 Surgical Technician (105)											
W	196	20.5	157	16.4	427	44.7	110	11.5	66	6.9	956
C	3	17.6	3	17.6	6	35.4	4	23.5	1	5.9	17
T	199	20.4	160	16.5	433	44.5	114	11.7	67	6.9	973
862 Radar Mechanic (IFF) (25)											
W	2	2.2	4	4.4	55	61.2	16	17.8	13	14.4	90
C											
T	2	2.2	4	4.4	55	61.2	16	17.8	13	14.4	90
864 Gun Crewman, Medium Artillery (183)											
W	9	27.3	8	24.2	12	36.3	2	6.1	2	6.1	33
C	2	50.0	1	25.0					1	25.0	4
T	11	29.7	9	24.3	12	32.5	2	5.4	3	8.1	37
867 Radar Mechanic, Bombardment (31)											
W			3	10.0	22	73.3	3	10.0	2	6.7	30
C											
T			3	10.0	22	73.3	3	10.0	2	6.7	30
901 Munitions Worker (177)											
W	96	31.3	69	22.5	120	39.0	14	4.6	8	2.6	307
C	9	36.0	6	24.0	8	32.0	1	4.0	1	4.0	25
T	105	31.6	75	22.6	128	38.6	15	4.5	9	2.7	332
903 Small Arms Weapons Mechanic (102)											
W	13	18.6	19	27.1	32	45.8	5	7.1	1	1.4	70
C	2	66.7			1	33.3					3
T	15	20.5	19	26.0	33	45.3	5	6.8	1	1.4	73

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS. COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
911 Airplane Armorer (82)											
W	68	8.9	109	14.2	484	63.2	83	10.8	22	2.9	766
C	2	16.7	5	41.7	5	41.6					12
T	70	9.0	114	14.6	489	62.9	83	10.7	22	2.8	778
912 Electrician, Automotive (120)											
W	6	22.2	5	18.5	13	48.2	3	11.1			27
C	1	100.0									1
T	7	25.0	5	17.9	13	46.4	3	10.7			28
913 Artillery Mechanic, Light (138)											
W	17	20.5	13	15.7	49	59.0	2	2.4	2	2.4	83
C					1	100.0					1
T	17	20.2	13	15.5	50	59.5	2	2.4	2	2.4	84
915 Artillery Mechanic, Heavy Anti-Aircraft (103)											
W	11	25.6	7	16.3	21	48.8	4	9.3			43
C											
T	11	25.6	7	16.3	21	48.8	4	9.3			43
922 Instrument Repairman, Fire Control (96)											
W	7	14.3	14	28.6	20	40.8	3	6.1	5	10.2	49
C											
T	7	14.3	14	28.6	20	40.8	3	6.1	5	10.2	49
925 Aircraft Engineering Technician (30)											
W	4	11.1	3	8.3	26	72.3	3	8.3			36
C			1	50.0	1	50.0					2
T	4	10.5	4	10.5	27	71.1	3	7.9			38
931 Truck Driver, Heavy (200)											
W	154	40.0	96	24.9	122	31.7	8	2.1	5	1.3	385
C	43	64.2	13	19.4	10	14.9	1	1.5			67
T	197	43.6	109	24.1	132	29.2	9	2.0	5	1.1	452

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
932 Special Vehicle Operator (173)											
W	88	32.0	61	23.6	96	37.1	11	4.2	3	1.2	259
C	9	56.2	3	18.8	4	25.0					16
T	97	35.3	64	23.3	100	36.4	11	4.0	3	1.1	275
934 Amphibian Truck Driver (217)											
W	15	46.9	12	37.5	4	12.5	1	3.1			32
C	17	73.9	3	13.1	2	8.7	1	4.3			23
T	32	58.1	15	27.3	6	11.0	2	3.6			55
937 -obsolete-											
W	3	8.1	7	18.9	20	54.1	5	13.5	2	5.4	37
C											
T	3	8.1	7	18.9	20	54.1	5	13.5	2	5.4	37
938 AAF Gunnery Instructor (9)											
W	7	5.1	9	6.6	80	58.4	26	19.0	15	10.9	137
C											
T	7	5.1	9	6.6	80	58.4	26	19.0	15	10.9	137
941 Camera Technician (75)											
W	1	2.5	7	17.5	22	55.0	9	22.5	1	2.5	40
C			1	33.3	1	33.3			1	33.3	3
T	1	2.3	8	18.6	23	53.5	9	20.9	2	4.7	43
945 Photographic Laboratory Technician (63)											
W	10	6.7	18	12.0	97	64.6	9	6.0	16	10.7	150
C							1	100.0			1
T	10	6.6	18	11.9	97	64.3	10	6.6	16	10.6	151
946 Searchlight N C O (131)											
W	13	27.1	8	16.7	22	45.8	4	8.3	1	2.1	48
C	2	66.7					1	33.3			3
T	15	29.4	8	15.7	22	43.1	5	9.8	1	2.0	51

TABLE IV (ctd.)

R	GRAMMAR SCHOOL		1 OR 2 YRS. H. S.		3 OR 4 YRS. H. S.		1 OR 2 YRS. COLLEGE		3, 4, OR MORE YRS COLLEGE		TOTAL
	N	%	N	%	N	%	N	%	N	%	N
952 Radar Repairman, Gun-Laying Equipment (Designated Set) (27)											
W			5	8.9	29	51.8	13	23.2	9	16.1	56
C					1	50.0	1	50.0			2
T			5	8.6	30	51.8	14	24.1	9	15.5	50
953 Radar Repairman, Reporting Equipment (Designated Set) (6)											
W	1	1.3	6	8.0	50	66.7	12	16.0	6	8.0	75
C											
T	1	1.3	6	8.0	50	66.7	12	16.0	6	8.0	75
955 Radar Repairman, Airborne Equipment (Designated Set) (29)											
W			4	10.5	22	57.9	6	15.8	6	15.8	38
C	1	50.0			1	50.0					2
T	1	2.5	4	10.0	23	57.5	6	15.0	6	15.0	40
965 Mechanic, Automotive Wheel Vehicle (Third Echelon) (144)											
W	114	32.0	73	20.5	153	43.0	14	3.9	2	.6	356
C	4	57.1	2	28.6	1	14.3					7
T	118	32.5	75	20.7	154	42.4	14	3.8	2	.6	363
966 Mechanic, Automotive, Track Vehicle (Third Echelon) (92)											
W	5	18.5	6	22.2	13	48.2	2	7.4	1	3.7	27
C	2	100.0									2
T	7	24.1	6	20.7	13	44.9	2	6.9	1	3.4	29

TABLE V
AGE DISTRIBUTIONS, IN TERMS OF YEAR OF BIRTH, FOR MILITARY OCCUPATIONAL
SPECIALTIES LISTED IN TM 12-427 AS CURRENTLY AUTHORIZED, OBSOLETE, OR CONVERTED;
NUMBER AND PERCENT OF CASES FOR WHICH DUTY ASSIGNED DIFFERS FROM M.O.S.*

(Only M.O.S.'s Which Contain at Least 25 Cases Included; Based on
Data from Machine Records Survey #4, Taken 30 September 1944.)

1920-29		1910-19		1900-09		1899 & earlier		Total MOS/ to Duty Assigned		
N	%	N	%	N	%	N	%	N	N	%
004 Aerial Photographer (37)										
16	43.2	19	51.4	2	5.4			37	6	16.2
013 Diesel Mechanic (141)										
18	27.7	35	53.9	11	16.9	1	1.5	65	16	24.6
014 Automotive Mechanic (Second Echelon) (156)										
712	32.6	1242	57.0	221	10.1	6	.3	2181	412	18.9
017 Baker (155)										
95	33.7	151	51.9	39	13.4	3	1.0	291	50	17.2
021 - Obsolete										
10	40.0	11	44.0	4	16.0			25	10	40.0
022 Barber (212)										
8	21.1	19	50.0	10	26.3	1	2.6	38	5	13.2
024 Blacksmith (197)										
30	45.5	33	50.0	3	4.5			66	13	19.7
027 - Obsolete										
17	51.5	15	45.5	1	3.0			33	15	54.5
033 Brakeman, Railway (139)										
21	41.2	27	52.9	2	3.9	1	2.0	51	8	15.7

*Number in parentheses is median rank order of occupation as given in Table I.
M.O.S.'s in this table which are identified by SSN, Name, and Median AGCT rank order
are those currently authorized in TM 12-427. M.O.S.'s for which no name is given
are those listed in the Appendix to TM 12-427. Obsolete M.O.S.'s are so designated,
and conversions are indicated for all others except those convertible to more than
two M.O.S.'s. These are single-starred and their conversions may be found in
Table II, Appendix, TM 12-427.

TABLE V (continued)

1920-29		1910-19		1900-09		1899 & earlier		TOTAL MOS/ to Duty Assigned		
N	%	N	%	N	%	N	%	N	N	%
034 Bricklayer (209)										
9	34.6	16	61.6	1	3.6			26	10	39.5
035 Carpenter, Heavy Construction (180)										
58	33.9	66	44.3	25	16.8			149	38	25.5
037 Meat Cutter (153)										
23	23.6	51	52.0	24	24.5			98	18	18.4
039 Cable Splicer, Telephone and Telegraph (79)										
18	52.9	12	35.3	2	5.9	2	5.9	34	7	20.3
044 Canvas Cover Repairman (210)										
7	23.0	9	36.0	9	36.0			25	8	32.0
050 Carpenter, General (191)										
65	34.3	126	50.7	37	18.0			248	38	15.3
052 - 502 -										
33	21.7	90	59.3	25	16.4	4	2.6	152	39	25.3
056 Postal Clerk (83)										
162	26.3	333	54.0	118	19.1	4	.6	617	71	11.5
059 Foreman, Construction (133)										
223	39.1	296	52.0	51	8.9			570	106	18.6

TABLE V (Continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS	To Duty Assigne
N	%	N	%	N	%	N	%	N	N	%
060 Cook (211)										
269	31.2	481	55.9	102	11.9	9	1.0	861	139	16.1
062 - 590 -										
21	37.5	26	46.4	9	16.1			56	19	33.9
063 Crane Operator (204)										
27	36.5	40	54.0	7	9.5			74	15	20.3
064 Power Shovel Operator (174)										
21	42.3	19	38.8	9	18.4			49	14	28.6
065 Seaman (173)										
52	43.7	58	43.7	9	7.6			119	12	10.1
067 Dental Laboratory Technician (123)										
47	42.7	51	46.4	12	10.9			110	13	11.8
070 Draftsman(36)										
19	50.0	18	47.4	1	2.6			38	3	21.0
076 Draftsman,Topographic (26)										
41	52.6	29	37.2	3	10.2			73	9	11.5
079 Electrician (129)										
131	43.9	122	40.3	42	14.0	4	1.3	299	51	20.4
081 Engineman, Operating (161)										
74	44.9	71	43.0	13	10.9	2	1.2	165	35	21.2
083 - 727 -										
18	56.3	9	28.1	5	15.6			32		25.0
084 Stationary Fireman (206)										
21	27.6	44	57.9	10	13.2	1	1.3	76	29	38.2

TABLE V (Continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS	To Duty Assigned
N	%	N	%	N	%	N	%	N	N	%
086 - 114 -										
5	25.8	19	61.3	4	12.9			31	6	19.4
095 Central Office Repairman (14)										
17	56.7	9	30.0	4	13.3			30	5	16.7
097 Installer - Repairman, Telephone and Telegraph (51)										
61	46.9	56	43.1	13	10.0			130	23	17.0
102 Foreman, Laundry (201)										
14	36.8	20	52.7	4	10.5			38	5	13.2
103 Laundry Machine Operator (213)										
71	40.0	55	37.2	22	14.8			148	37	25.0
114 Machinist (100)										
141	40.7	136	45.0	25	9.3			302	54	17.9
118 Small Boat Operator (118)										
5	17.2	19	65.6	5	17.2			29	4	13.8
121 Utility Repairman (190)										
154	39.3	186	46.3	60	14.9	2	.5	402	100	24.9
123 - Obsolete -										
13	30.2	28	65.2	1	2.3	1	2.3	43	14	32.6
137 Projectionist, motion Picture (137)										
25	27.5	48	52.7	17	13.7	1	1.1	91	14	15.4
144 Painter, General (162)										
34	26.4	65	50.4	30	23.2			129	26	20.2
145 Painter, Sign (132)										
9	36.0	12	48.0	4	16.0			25	3	32.0

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS N	To Duty Assigned %
149 Pharmacist (17)						
2 5.1	21 53.8	15 38.5	1 2.6	39	2	5.1
152 Photographer (67)						
13 36.1	19 52.8	4 11.1	_____	36	7	19.4
164 Plumber (181)						
16 27.6	28 48.3	13 22.4	1 1.7	58	18	31.0
166 Powerman (80)						
18 66.7	7 25.9	2 7.4	_____	27	8	29.6
167 Lithographic Pressman (104)						
7 28.0	15 60.0	3 12.0	_____	25	1	4.0
187 Repeater, Telephone (7)						
45 75.0	12 20.0	3 5.0	_____	60	12	20.0
174 - 648 -						
50 40.0	60 48.0	12 9.6	3 2.4	125	34	27.2
177 - * -						
27 48.2	29 51.8	_____	_____	56	18	32.1
186 - 835 -						
5 34.7	1 50.6	35 14.3	1 .4	245	40	16.3
188 Duty Soldier II (214)						
62 47.0	61 46.2	9 6.8	_____	132	36	27.3
189 Rigger (186)						
31 55.3	112 34.6	31 9.6	_____	324	58	17.9

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS N	To Duty Assigned %
191 Rodman and Chairman, Surveying (122)						
12 46.2	12 46.2	2 7.6	_____	26	8	30.8
194 Salvage Technician (196)						
29 38.7	33 50.7	7 9.3	1 1.3	75	17	22.7
195 - 835 -						
12 35.3	17 50.0	5 14.7	_____	34	8	23.5
196 Sanitary Technician (146)						
7 43.5	48 44.5	13 12.0	_____	108	32	29.6
199 Section Hand, Railway (215)						
26 33.3	38 48.7	13 16.7	1 1.3	78	24	30.8
201 Sheet Metal Worker (169)						
26 43.3	29 48.4	5 8.3	_____	60	14	23.3
203 - 050 -						
21 47.7	14 31.8	9 20.5	_____	44	16	36.4
204 Shoe Repairman (182)						
15 26.8	34 60.7	6 10.7	1 1.8	56	15	26.8
213 Stenographer (24)						
80 43.2	92 49.8	13 7.0	_____	185	53	28.6
225 - Obsolete -						
8 22.9	25 71.4	2 5.7	_____	35	12	34.3
227 Surveyor (91)						
10 29.4	18 52.9	6 17.7	_____	34	13	38.2
228 Survey and Instrument Man (50)						
63 48.5	54 41.5	13 10.0	_____	130	26	20.0

TABLE V (Continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS % to Duty Assigned N %
234 Tailor (198)					
3 28.6	15 53.6	5 17.8	_____	23	4 14.5
236 Telegraph Operator (87)					
16 55.3	11 37.9	1 3.4	1 3.4	29	4 13.8
237 Teletype Operator (61)					
137 56.2	81 33.2	20 8.2	6 2.4	244	35 14.3
238 Lineman, Telephone and Telegraph (185)					
263 49.3	229 43.0	40 7.5	1 .2	533	90 16.9
239 Teletype Mechanic (34)					
51 52.6	33 34.0	12 12.4	1 1.0	97	18 18.6
242 Toolroom Keeper (194)					
40 29.9	76 56.7	17 12.7	1 .7	134	22 16.4
244 - * -					
65 41.4	82 52.2	10 6.4	_____	157	41 26.9
245 - 931 -					
263 40.0	343 52.1	51 7.8	1 .1	658	213 32.4
252 Foreman, Warehouse (134)					
72 37.1	97 50.1	22 11.3	3 1.5	194	51 26.3
256 Welder, Combination (151)					
97 38.8	128 51.2	24 9.6	1 .4	250	57 22.8
261 Wire Chief, Telephone and Telegraph (56)					
13 28.9	26 57.8	6 13.3	_____	45	7 15.6
264 X-Ray Technician (71)					
47 43.9	54 50.5	5 4.7	1 .9	107	17 15.9

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS # N	to Duty Assigned %
271 Longshoreman (219)						
403 54.0	276 36.9	67 9.0	1 .1	747	104	13.9
274 Writer, Military Subjects (12)						
13 22.0	39 66.1	7 11.9	_____	59	10	16.9
275 Classification Specialist (3)						
64 27.2	131 55.8	40 17.0	_____	235	48	20.4
282 Office Machine Serviceman (121)						
4 14.3	23 82.1	1 3.6	_____	28	4	14.3
283 Athletic Instructor (52)						
51 39.5	67 52.0	11 8.5	_____	129	21	16.3
301 Investigator (10)						
14 10.4	87 65.0	33 24.6	_____	134	28	20.9
303 - 657 -						
138 50.7	108 39.7	26 9.6	_____	272	61	22.4
309 Telephone Operator (135)						
44 40.0	49 44.5	17 15.5	_____	110	30	27.3
314 - * -						
20 60.6	8 24.2	5 15.2	_____	33	13	39.4
316 Automobile Serviceman (179)						
11 26.8	24 58.6	6 14.6	_____	41	13	31.7
319 Construction Equipment Mechanic (164)						
42 41.6	46 45.5	13 12.9	_____	101	12	11.9

TABLE V (continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS to Duty Assigned	
N	%	N	%	N	%	N	%	N	N	%
322 Refrigeration Mechanic (57)										
14	36.8	20	52.7	4	10.5			36	10	26.3
323 - 335 -										
49	40.2	59	48.4	14	11.4			122	24	19.7
324 - 335 -										
65	41.1	69	43.7	23	14.6	1	.6	159	39	24.7
337 Foreman, Automotive Repair Shop (112)										
11	20.0	32	58.2	12	21.6			55	5	9.1
344 - 345										
65	50.0	54	41.5	11	8.5			130	33	30.1
346 Truck Driver, Light (202)										
2985	43.9	2041	44.7	512	9.0	23	.4	6361	1109	17.4
348 Parts Clerk, Automotive (107)										
103	38.0	136	50.9	29	10.7	1	.4	271	52	19.2
355 - 055 -										
17	40.5	17	40.5	7	16.6	1	2.4	42	10	23.8
356 Foreman, Labor (165)										
25	32.1	40	51.3	13	16.6			78	22	28.2
359 Construction Machine Operator (192)										
100	41.7	122	50.8	17	7.1	1	.4	240	48	20.0
368 - 405										
36	33.6	60	56.2	10	9.3	1	.9	107	31	29.0
373 Sales Clerk (159)										
18	45.0	15	37.5	7	17.5			40	9	22.5

TABLE V (continued)

1920-29		1910-19		1900-09		1959 & earlier		Total	MOS	% to Duty Assigned
N	%	N	%	N	%	N	%	N	N	%
374 - 335 -										
15	34.1	20	45.4	8	18.2	1	2.3	44	6	13.6
370 Motorcyclist (170)										
26	51.0	23	45.1	2	3.9			51	15	29.4
383 Fire Fighter (187)										
74	46.9	67	42.4	16	10.1	1	.6	158	27	17.1
405 Clerk - Typist (39)										
1270	47.0	1195	44.2	231	8.5	9	.3	2705	462	17.1
409 Medical Technician (142)										
428	46.1	414	44.6	79	8.5	8	.3	929	146	15.7
413 Motor Inspector (124)										
6	14.3	30	71.4	6	14.3			42	10	23.8
432 Bandsman, Clarinet (66)										
22	35.5	35	56.4	5	8.1			62	6	9.7
433 Bandsman, Cornet or Trumpet (73)										
35	47.9	31	42.5	7	9.6			73	13	7.8
435 Bandsman, Snare Drum (93)										
11	44.0	12	40.0	2	8.0			25	3	12.0
438 Bandsman, French Horn (63)										
13	36.1	20	55.6	2	5.5	1	2.9	36	4	11.1
441 Bandsman, Tuba (98)										
8	27.6	16	55.2	5	17.2			29	7	24.1
442 Entertainment Specialist (42)										
13	26.0	32	64.0	4	8.0	1	2.0	50	13	26.0

TABLE V (continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS	to Duty Assigned
N	%	N	%	N	%	N	%	N	N	%
447 - 677 -										
46	52.1	5	16.1	1	1.			56	6	10.7
469 - 271										
28	36.4	42	55.3	6	7.9			76	8	10.5
473 Winch Operator (216)										
42	41.4	54	46.5	14	12.1			116	13	15.5
475 - 271										
24	57.1	17	40.5	1	2.1			42	13	31.0
501 - 405										
31	37.3	43	51.5	9	10.3			83	26	31.3
502 Administrative NCO (15)										
232	23.	639	55.7	93	8.0	9	.9	973	201	20.5
503 - * -										
35	33.5	50	54.9	6	6.3			91	26	28.6
504 - * -										
353	55.2	371	57.1	107	8.9	12	.3	1553	320	20.6
505 Ammunition NCO (150)										
91	34.6	150	57.1	19	7.2	3	1.1	263	42	16.0
511 Armorer (123)										
123	30.3	230	57.6	41	10.3	5	1.3	399	91	22.8
514 Radar Crewman (Designated Set) (118)										
211	50.0	165	43.7	26	6.1	1	.2	423	96	22.7

TABLE V (Continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS	to Duty Assigned
N	%	N	%	N	%	N	%	N	N	%
512 Ground Aircraft Observer (69)										
13	41.9	14	45.2	3	9.7	1	3.2	31	10	32.2
521 Basic (143)										
5525	64.3	2574	29.9	472	5.5	24	.3	5595	3312	38.5
522 Duty Soldier I (205)										
321	45.2	294	41.4	50	12.7	5	.7	710	196	27.6
527 Antiaircraft Range Section MCO (110)										
55	45.6	50	50.9	3	2.5			118	29	24.6
528 Airplane hydraulic mechanic (16)										
23	45.9	22	46.8	2	4.3			47	9	19.1
529 Brecker Crewman (207)										
19	34.5	32	58.2	4	7.3			55	7	12.7
531 - * - - - -										
1101	55.7	735	37.4	135	6.9	1	.1	1975	320	16.2
533 Demolition Specialist (160)										
79	48.7	74	43.5	14	8.3	2	1.2	169	30	17.8
534 - 405 - - - - -										
22	40.9	20	44.4	3	6.7			45	6	13.3
539 - * - - - -										
123	39.6	174	53.9	21	6.5			323	65	21.0

TABLE V (continued)

1920-29 N	%	1910-19 N	%	1900-09 N	%	1899 & earlier N	%	Total N	MOS N	to Duty Assigned %
542 Communications Chief (49)										
73	31.7	139	60.5	17	7.4	1	.4	230	36	15.6
544 - 763 -										
40	52.6	32	42.1	4	5.3			76	20	26.3
548 Fabric and Dope Mechanic (147)										
17	41.5	21	51.2	3	7.3			41	9	22.0
552 Control Tower Operator (74)										
26	38.8	31	46.3	9	13.5	1	1.4	67	12	17.9
555 Airplane Sheet Metal Worker (106)										
171	49.3	141	40.6	31	8.9	4	1.2	347	37	10.7
559 Glider Mechanic (119)										
30	60.0	20	40.0					50	7	14.0
566 Duty NCO (140)										
196	32.2	338	55.4	71	11.7	4	.7	609	149	24.5
573 Welder, Aircraft (111)										
41	49.4	34	41.0	8	9.6			83	10	12.0
578 Observation Station Operator, Coast Artillery (130)										
17	29.8	33	57.9	7	12.3			57	12	21.0
584 - 502 -										
13	24.5	34	64.2	6	11.3			53	15	28.3
585 - * -										
31	10.4	227	76.2	36	12.1	4	1.3	298	42	14.1
590 Duty Soldier III (218)										
424	53.9	269	34.2	89	11.3	5	.6	787	95	12.1

TABLE V (continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS	to	Duty Assigned
N	%	N	%	N	%	N	%	N	N		%
592 - * -											
10	31.5	21	65.6	1	3.1			32	3		9.4
595 - 641 -											
38	38.8	53	54.1	7	7.1			98	11		11.2
601 Antiaircraft Artillery Automatic Weapons Crewman (172)											
195	52.0	149	39.7	31	8.3			375	80		21.3
602 - * -											
22	24.2	63	69.2	6	6.6			91	26		28.6
603 - * -											
133	53.2	110	44.0	7	2.8			250	66		26.4
604 Light Machine Gunner (176)											
264	63.8	193	32.1	16	3.9	1	.2	414	119		28.7
605 Heavy Machine Gunner (166)											
240	50.7	204	43.0	30	6.3			474	160		33.8
606 - * -											
308	48.6	266	42.0	60	9.4			634	122		19.2
607 Light Mortar Crewman (171)											
245	54.3	182	40.4	23	5.1	1	.2	451	90		20.0
608 Gun Crewman, Coast Artillery (168)											
30	33.3	46	51.2	12	13.3	2	2.2	90	23		25.6
610 Antitank Gun Crewman (127)											
62	58.5	39	36.8	4	3.8	1	.9	106	41		38.7

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS N	% to Duty Assigned
611 Aerial Gunner (44)						
573 82.7	113 16.3	5 .7	2 .3	693	276	39.8
612 Airplane Armorer - Gunner (84)						
315 73.9	105 24.7	4 .9	2 .5	426	93	21.8
616 - * -						
78 49.1	66 41.5	13 8.2	2 1.2	159	42	26.4
617 Altitude Chamber Technician (97)						
25 67.6	12 32.4			37	5	13.5
622 Finance Technical Clerk (11)						
19 15.7	81 66.9	19 15.7	2 1.7	121	15	12.4
623 Finance Typist Clerk (20)						
38 42.7	37 41.6	11 12.3	3 3.4	89	18	20.2
624 Finance Clerk (16)						
14 17.7	38 48.1	26 32.9	1 1.3	79	16	20.2
629 Student (19)						
101 75.9	30 22.6	2 1.5		133	20	15.0
631 Intelligence NCO (33)						
46 30.3	86 56.6	19 12.5	1 .6	152	41	27.0
636 - * -						
73 60.4	39 32.2	9 7.4		121	46	38.0
641 Field Lineman (149)						
416 51.7	325 40.4	56 7.0	7 .9	804	196	24.4

TABLE V (continued)

1920-29	1910-19	1900-09	1899 & earlier	Total	LOS / to Duty Assigned	
N %	N %	N %	N %	N	N	%
645 Fire Control Instrument Operator, Field Artillery (85)						
177 51.4	154 44.6	9 2.6	5 1.4	345	95	27.5
647 Radio Repairman, Aircraft Equipment (22)						
35 46.6	32 42.7	6 8.0	2 2.7	75	10	13.3
648 Radio Repairman (32)						
115 46.5	118 47.8	1 5.3	1 .4	247	35	22.3
649 Radio Repairman, Fixed Station (13)						
20 55.6	12 33.3	4 11.1		36	8	22.2
650 Telephone Switchboard Operator (136)						
54 55.1	39 39.8	2 2.0	3 3.1	98	25	25.5
651 - * -						
149 27.1	366 66.7	30 5.5	4 .7	549	122	22.2
652 - * -						
167 38.7	232 53.9	28 6.5	4 .9	431	105	24.4
653 - * -						
677 41.0	871 52.8	97 5.9	5 .3	1650	363	22.0
657 Medical Aidman (203)						
365 47.3	309 40.1	95 12.3	2 .3	771	163	21.1
658 Link Trainer Instructor (21)						
28 35.4	44 55.7	6 7.6	1 1.3	79	14	17.7
659 Instructor (Designated Subject) (41)						
53 28.8	106 57.6	23 12.5	2 1.1	184	44	23.9

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS $\neq$ to Duty N	Assigned %
660 Tank Mechanic, Minor Maintenance (128)						
12 38.7	12 38.7	7 22.6	_____	31	6	19.4
666 - 657 -						
18 41.9	22 51.1	3 7.0	_____	43	12	27.9
667 Message Center Clerk (48)						
86 34.8	130 52.7	29 11.7	2 .8	247	73	29.6
668 - * -						
15 24.2	38 61.3	9 14.5	_____	62	12	19.4
673 Medical NCO (89)						
84 27.3	183 59.4	39 12.7	2 .6	308	41	13.3
674 Message Center Chief (72)						
19 24.0	48 60.8	12 15.2	_____	79	20	25.3
675 - * -						
290 52.4	232 42.0	28 5.1	3 .5	553	150	27.1
677 Military Policeman (157)						
903 46.8	919 47.6	92 4.8	15 .8	1929	377	17.7
678 Power Turret and Gunsight Mechanic (39)						
57 56.4	32 31.7	10 9.9	2 2.0	101	13	12.9
683 Bombsight Mechanic (5)						
30 38.0	41 51.9	5 6.3	3 3.8	79	12	15.3
684 Airplane Power Plant Mechanic (90)						
34 57.6	24 40.7	1 1.7	_____	59	9	15.2

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS $\neq$ to Duty Assigned N %
685 Airplane Electrical Mechanic (95)					
94 43.4	82 42.3	17 8.8	1 .5	194	28 14.4
686 Airplane Instrument Mechanic (62)					
87 46.8	77 41.4	20 10.7	2 1.1	186	26 14.0
687 Airplane Propeller Mechanic (64)					
69 46.3	70 47.0	8 5.4	2 1.3	149	31 20.8
692 Height Finder Observer (113)					
20 52.7	17 44.7	1 2.6		38	11 28.9
693 - 578 -					
63 57.8	38 34.9	8 7.3		109	16 14.7
695 - 590 -					
93 35.2	124 27.0	44 16.7	3 1.1	264	67 25.4
696 - 657 -					
46 62.1	25 33.8	3 4.1		74	10 13.5
699 - 345 -					
46 40.3	59 51.8	7 6.1	2 1.8	114	22 19.3
704 - * -					
66 60.6	36 33.0	7 6.4		109	36 33.0
719 Oxygen and Acetylene Plant Operator (23)					
16 57.1	11 39.3	1 3.6		28	2 7.1
724 Range Section Operator, Coast Artillery (116)					
7 24.1	18 62.2	3 10.3	1 3.4	29	4 13.8

TABLE V (Continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	LOS to Duty Assigned	
N	%	N	%	N	%	N	%	N	N	%
725 - 724 -										
13	50.0	15	46.9	1	3.1			32	12	37.5
727 Water Supply Technician (60)										
9	29.0	19	61.3	3	9.7			31	9	29.0
729 Pioneer (152)										
117	51.1	90	41.9	15	6.6	1	.4	229	94	36.7
732 Amphibian Tractor Driver (208)										
13	43.3	17	50.7					30	1	3.3
733 Reconnaissance Car Crewman (135)										
54	46.4	59	49.6	5	4.2	1	.8	119	39	32.8
734 - * -										
93	42.5	107	48.2	12	8.2	1	.5	213	45	20.8
735 Full Track-Driver (134)										
10	23.6	24	63.8	1	2.6			35	8	22.9
736 - * -										
120	49.2	126	49.1	7	2.7			262	60	22.9
738 Intercept Operator, G (73)										
22	62.9	11	31.4	2	5.7			35	5	14.3
740 Radio Operator, Intermediate Speed (54)										
38	62.1	17	29.3	5	8.6			53	13	22.4
741 - 650 -										
15	57.7	6	30.8	3	11.5			26	7	26.9

TABLE V (continued)

1920-29		1910-19		1900-09		1999 & earlier		Total	MOS / to Duty Assigned	
N	%	N		N	%	N	%	N	N	%
744 - 751 -										
11	23.4	35	74.5	1	2.1			47	12	25.5
745 Rifleman (175)										
2441	62.7	1423	36.7	10	.2	14	4.4	3893	1220	29.1
746 Automatic Rifleman (199)										
325	60.8	152	38.0	14	2.3	3	4.6	534	156	29.2
747 Airplane and Engine Mechanic (94)										
1506	56.0	1030	40.1	90	3.3	17	.3	2693	510	19.2
748 Airplane Mechanic - Gunner (13)										
331	30.1	133	23.3	11	2.3	3	.8	411	113	23.5
750 Airplane Maintenance Technician (35)										
30	21.4	62	30.1	0	7.3	2	2.0	102	10	9.8
754 Radio Mechanic, AAF (45)										
257	57.4	156	34.8	32	7.1	3	.7	448	100	40.2
755 Radio Operator, AAF (47)										
153	54.7	112	31.3	16	5.5	3	1.0	259	98	30.4
757 Radio Operator - mechanic - Gunner, AAF (46)										
243	72.9	88	25.9	3	.9	1	.3	340	56	16.5
759 Radio Operator, CNS (53)										
70	55.1	32	29.9	17	13.4	2	1.6	127	27	21.2
761 Scout (101)										
165	61.6	94	35.1	7	2.6	2	.7	263	59	22.0

TABLE V (continued)

1920-29		1910-19		1900-09		1999 & earlier		Total	MOS	to Duty Assigned	
N	%	N	%	N	%	N	%	N	N		%
762 Airplane Engine Repairman (108)											
74	50.9	42	38.9	5	3.9	3	2.3	130	36		27.7
733 Searchlight Crewman (118)											
45	36.6	63	51.2	13	10.3	2	1.6	123	40		32.5
766 Radio Operator, High Speed, Manual (60)											
163	50.3	143	44.2	19	4.1	2	.6	324	71		21.9
769 Chief Storekeeper, Railway (50)											
9	20.0	17	53.7	6	20.0	1	3.3	30	11		36.7
772 Liaison Pilot (3)											
11	35.5	19	61.3	1	3.2			31			
774 - 514 -											
10	31.3	21	65.6	1	3.1			32			28.0
776 Radio Operator, Low Speed (31)											
507	55.5	361	39.5	44	4.6	2	.2	914	209		22.9
777 Radio Operator, High Speed, Automatic (2)											
27	57.4	18	38.3	2	4.3			47	22		46.8
784 Weather Observer (2)											
85	54.2	66	42.0	6	3.9			157	25		15.9
786 Toxic Gas Handler (163)											
62	53.4	32	29.1	16	14.5			110	23		20.9
787 Weather Forecaster (1)											
4	15.4	10	65.2	4	15.4			26	3		11.5

TABLE V (Continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS / to Duty assigned	
N	%	N	%	N	%	N	%	N	N	%
791 Air Operations Specialist (76)										
16	33.1	23	54.8	3	7.1			42	7	16.7
795 - * -										
26	29.5	56	63.7	4	4.5	2	2.3	88	12	13.6
802 Artillery Mechanic, Minor Maintenance (109)										
33	27.3	75	62.0	13	10.7			121	31	25.6
803 Bugler (145)										
106	54.7	63	42.6	2	1.0	3	1.5	174	51	26.3
804 Camouflage Technician (77)										
12	30.0	22	55.0	6	15.0			40	11	27.5
805 Cryptographic Technician (4)										
91	49.5	72	39.1	15	9.8	3	1.6	184	30	20.8
806 - 867 -										
39	49.4	33	41.3	7	8.8			79	13	16.4
809 Decontaminating Equipment Operator (154)										
34	43.0	35	44.3	7	8.9	3	3.8	79	21	26.6
812 Heavy Weapons NCO (114)										
20	55.5	15	41.7	1	2.3			36	9	25.0
813 - 014 -										
74	23.9	204	65.3	28	9.0	4	1.3	310	49	15.8
814 Operations NCO (35)										
19	20.9	61	67.0	11	12.1			91	13	14.3

TABLE V (continued)

1920-29		1910-19		1900-09		1899 & earlier		Total	MOS % to Duty Assigned	
N	%	N	%	N	%	N	%	N	N	%
315 Ordnance Supply NCO (99)										
0	29.3	10	66.7	1	3.7			27	3	22.2
316 - 502 -										
12	14.3	62	73.8	10	11.9			24	20	23.8
321 Quartermaster Supply Technician (59)										
190	22.2	573	64.2	112	12.6	9	1.0	392	110	13.2
322 Utilities NCO (155)										
11	20.3	20	52.3	12	22.3	2	3.3	53	13	24.5
324 Mess Sergeant (143)										
96	15.0	429	66.9	110	17.2	6	.3	641	121	18.9
325 Medical Supply NCO (55)										
11	23.4	20	55.3	10	21.3			47	7	14.9
326 AMF Supply Technician (70)										
69	33.7	142	54.1	23	8.7	9	3.4	263	39	14.8
335 Supply Clerk (117)										
402	34.4	580	50.1	172	14.7	10	.3	1170	183	15.6
344 Gun Crewman, Light Artillery (167)										
101	56.3	61	34.1	16	8.9	1	.6	179	31	17.3
345 Gun Crewman, Heavy Artillery (179)										
28	32.5	61	59.3	6	7.0	1	1.2	66	14	16.3
346 Portable Power Generator Operator (193)										
93	47.0	73	39.4	24	12.1	5	1.5	195	62	34.5

TABLE V (continued)

1920-29		1910-19		1900-09		1999 & earlier		Total	MOS % to Duty assigned	
N	%	N	%	N	%	N	%	N	N	%
855 Dental Technician (125)										
43	40.7	56	49.5	8	6.0	2	1.3	113	15	13.3
858 Medical Laboratory Technician (13)										
73	44.3	76	46.3	12	7.4	2	1.2	163	36	22.1
859 Pharmacy Technician (40)										
14	27.4	19	37.3	17	33.3	1	2.0	51	7	13.7
861 Surgical Technician (105)										
479	47.7	430	42.3	29	8.3	7	.7	1005	133	13.2
862 Radar Mechanic (Iff) (25)										
55	55.5	37	32.4	3	6.1			99	47	47.5
864 Gun Crewman, Medium Artillery (133)										
18	43.2	17	46.0	4	10.5			37	5	13.5
867 Radar Mechanic, Bombardment (31)										
23	71.3	7	21.9	2	6.2			32	4	12.5
901 Munitions Worker (177)										
210	53.7	127	35.5	17	4.7	4	1.1	358	52	14.5
903 Small Arms Weapons Mechanic (102)										
37	47.4	36	46.2	4	5.1	1	1.3	78	24	30.8
911 Airplane Armorer (82)										
465	56.6	238	35.0	62	7.5	7	.9	722	163	19.3
912 Electrician, Automotive (120)										
10	34.5	17	58.6	2	6.9			29	6	20.7

TABLE V (continued)

1920-29 N %	1910-19 N %	1900-09 N %	1899 & earlier N %	Total N	MOS $\neq$ to Duty Assigned N %
913 Artillery Mechanic, Light (138)					
38 42.2	48 53.4	4 4.4	_____	90	22 24.4
915 Artillery Mechanic, Heavy Antiaircraft (103)					
19 41.3	23 50.0	4 8.7	_____	46	9 19.6
922 Instrument Repairman, Fire Control (96)					
23 41.8	24 43.7	8 14.5	_____	55	13 23.6
925 Aircraft Engineering Technician (30)					
13 34.2	19 50.0	6 15.8	_____	38	3 7.9
931 Truck Driver, Heavy (200)					
186 38.4	248 51.1	46 9.5	5 1.0	485	159 32.8
932 Special Vehicle Operator (173)					
134 42.8	145 46.4	32 10.2	2 .6	313	51 16.3
934 Amphibian Truck Driver (217)					
39 60.9	19 29.7	4 6.3	2 3.1	64	13 20.3
937 - Obsolete -					
13 35.1	19 51.4	5 13.5	_____	37	4 10.8
938 AAF Gunnery Instructor (9)					
79 55.7	58 40.8	5 3.5	_____	142	17 12.0
941 Camera Technician (75)					
24 51.1	20 42.5	3 6.4	_____	47	14.9
945 Photographic Laboratory Technician (63)					
83 47.4	69 39.4	22 12.6	1 .6	175	21 12.0

TABLE V (continued)

1920-29 N %	1910-09 N %	1900-09 N %	1899 & earlier N %	Total N	MOS % N	to Duty Assigne %
946 Searchlight NCO (131)						
14 25.5	39 70.9	1 1.8	1 1.8	55	22	40.0
952 Radar Repairman, Gun - Laying Equipment (Designated Set) (27)						
30 51.7	25 43.1	3 5.2		58	22	37.9
953 Radar Repairman, Reporting Equipment (Designated Set) (6)						
37 47.4	37 47.4	3 3.9	1 1.3	78	21	26.9
955 Radar Repairman, Airborne Equipment (Designated Set) (29)						
26 60.5	12 27.9	4 9.3	1 2.3	43	7	16.3
965 Mechanic, Automotive Wheel Vehicle (Third Echelon) (144)						
132 35.1	195 51.9	49 13.0		376	75	19.9
966 Mechanic, Automotive, Track Vehicle (Third Echelon) (92)						
12 41.4	15 51.7	2 6.9		29	9	31.0