

## HEADQUARTERS, AN ARMoured BRIGADE

## WAR ESTABLISHMENT

## (i) PERSONNEL

Detail	Fighting group	Office and reconnaissance group	Administrative	Total, headquarters, an armoured brigade
Commander (brigadier)	1			1
STAFF				
Brigade major	1			1
General staff officer, 3rd grade	1			1
Staff captain	1			1
Total, staff	3	1		4
HEADQUARTER SQUADRON				
Major			1	1
Captain	(a)1		1	2
Brigade intelligence officer (subaltern)	1			1
Captains or lieutenants (for liaison)	3			3
Subaltern	1			1
Liaison officer (subaltern)		1		1
Total, officers	6	1	2	9
Regimental quarter-master-serjeant			1	1
Quarter-master-serjeant (technical)			1	1
Clerk, R.A.C. (b)		1		1
Squadron serjeant-major			1	1
Mechanist quarter-master-serjeant			1	1
Total, warrant officers		1	4	5
Clerks, R.A.C. (b)		1	1	2
Mechanist			1	1
Serjeants	5	1	1	7
Total, serjeants	5	2	3	10
Corporals (includes 1 lance-serjeant)	14	2	4	20
Troopers (includes 9 lance-corporals)	40	11	(c)87	138
Total, rank and file	54	13	91	158
Total, other ranks	59	16	98	173
Total, headquarters squadron	65	17	100	182
SERVICES				
R.A.S.C.—				
Captain			1	1
Clerk (corporal) (b)			1	1
Batman-driver			1	1
Orderly			1	1
R.A.Ch.D.—				
Chaplains			4	4
R.A.O.C.—				
Clerk (warrant officer, class 1) (acts as brigade warrant officer)			1	1
A.C.C.—				
Cooks (includes 1 corporal)			6	6

Detail	Fighting group	Office and reconnaissance group	Administrative	Total, headquarters, an armoured brigade
Total, services			15	15
Total, headquarters, an armoured brigade	68	18	115	(f)201
(ii) DISTRIBUTION OF RANK AND FILE BY TRADES AND DUTIES				
Tradesmen—				
Clerks, R.A.C. (b)		(d)3	1	4
Driver-mechanics, A.F.V.	17		1	18
Driver-operators	13			13
Gunner-operators	8		4	12
Gunner-mechanics	7		9	16
Electrician } (includes 1 corporal and 1 lance-corporal)			1	1
Fitters }			3	3
Motor-mechanics (includes 1 corporal and 1 lance-corporal)	1		5	6
Storemen (technical) (includes 1 corporal)			2	2
Total, tradesmen	46	3	26	75
Non-tradesmen (e)				
Batmen			12	12
Batmen-drivers		1	4	5
Drivers, I.C.	8	4	37	49
Motor-cyclists		5	6	11
Officers' mess N.C.O. (lance-serjeant)			1	1
Storemen			2	2
Sanitary dutymen			2	2
Water dutyman			1	1
Total, non-tradesmen	8	10	65	83
Total, rank and file of headquarters squadron	54	13	91	158
(iii) TRANSPORT				
Motor-cycles, solo		6	8	14
Cars, 2-seater, 4 x 2		2	4	6
Cars, 4-seater, 4 x 2		1	2	3
Trucks, 15-cwt, 4 x 2,—				
G.S.		1		1
Personnel			2	2
Water			1	1
Office		1		1
Lorries, 3-ton, 4 x 4, G.S. (1 fitted for stores)			9	9
Carrier, slave battery			1	1
Scout cars	9			9
Tanks, cruiser	10			10
Scissors bridges	3			3
Armoured cars, A.A.	2			2
R. Signals transport				
Trucks, 15-cwt., 4 x 2, wireless		1	1	2
Armoured command vehicle	1			1
Total, vehicles (less motor-cycles)	24	5	19	48
(iv) WEAPONS				
Pistols, .38-inch	44	10	46	100
Rifles, .303-inch	9	3	51	63

Detail	Fighting group	Office and reconnaissance group	Administrative	Total, headquarters, an armoured brigade
Machine carbines, .45-inch	15	5	14	34
L.M.Gs., .303-inch	9			9
Twin L.M.Gs., .303-inch		1	4	5
A.Tk. rifles, .55-inch		1	4	5
Grenades No. 75				72

(v) ORGANISATION

NOTE: The organisation may be varied, within the number of ranks, tradesmen and vehicles provided, according to tactical and administrative requirements. Tanks are fully equipped with weapons and ammunition and wireless sets.

Signals vehicles attached, and tanks, are equipped with wireless sets, No. 19

The armoured fighting vehicles with which headquarters on this establishment are equipped, will vary and may consist of a combination of the various marks of tanks in service at any given time.

Tank armament and equipment will be issued in conformity with the scales applying to the actual A.F.Vs. by marks, which the unit holds on charge, within the numbers authorised by this establishment.

These scales will be given in A.F. G.1098

FIGHTING GROUP				
<i>Armoured command vehicle, R.</i>	Brigadier	(P)	Tank cruiser	9 Subaltern (P)
	<i>Signals Signal section</i>	(P)		Driver (S)
	Brigade intelligence officer (subaltern)	(P)		Operator (P)
	<i>Squadron commander R. Signals Driver</i>			Gunner (P)
Tank cruiser (rear link)	1 General staff officer		Tank cruiser	10 Serjeant (P)
	3rd grade	(P)		Corporal (P)
	Serjeant	(P)		Driver (S)
	Driver	(S)		Operator (P)
Trank cruiser (air)	<i>Signalman</i>		Armoured car A.A.	1 Serjeant (P)
	2 <i>Signal officer</i>			Driver (S)
	Corporal	(P)		Gunner (P)
	Driver	(S)	Armoured car A.A.	2 Corporal (P)
Tank cruiser (control)	<i>Signalman</i>			Driver (S)
	3 Intelligence serjeant	(P)		Gunner (P)
	Corporal	(P)	Scout car L.M.G.	1 Serjeant (P)
	Driver	(S)		Driver-operator (R)
Trank cruiser (B echelon transport and spare)	<i>Signalman</i>		Scout cars L.M.G.	2 and 3 (each) Corporal (P)
	4 Corporal	(P)		Driver-operator (R)
	Driver	(S)	Scout cars L.M.G.	4 and 5 (each) Driver-operator (R)
	Gunner-mechanic	(P)		Driver, I.C. (P)
Tank cruiser (each)	<i>Signalman</i>		Scout cars, L.M.G.	6, 7, 8 and 9 (each) Driver, I.C. (P)
	5,6 and 7 Captain or lieutenant (liaison officer)	(P)		Driver, I.C. (R)
	Corporal	(P)	Scissors bridges (each)	1 and 2 Corporal (P)
	Driver	(S)		Driver-mechanic (S)
Tank cruiser	Operator	(P)	Scissor bridge	3 Corporal (P)
	8 Captain	(P)		Motor-mechanic (S)
	Corporal	(P)	OFFICE AND RECONNAISSANCE GROUP	
	Driver	(S)	Car, 2-seater	1 Driver, I.C. (S)
Operator	(P)		(seat for staff captain)	
		Car, 2-seater	2 Liaison officer (P)	
			Batman-driver (S)	
		Car, 4-seater (commander's car)	Driver, I.C. (S)	

Truck, 15-cwt., wireless, R. Signals	Corporal operator Staff captain (P) 3 signalmen Serjeant clerk R.A.C. (P)	Truck 15-cwt., personnel (officers' mess stores)	2	Officers' mess corporal (R) 2 batmen (2R) Officers' mess cook (R) Driver, I.C. (S)
Truck, 15-cwt., G.S. Twin L.M.G. A.Tk. rifle	Driver, I.C. (S) Clerk (R)	Carrier, slave battery		Driver-mechanic (R) Electrician (R)
Truck, 15-cwt., office (office equipment)	Clerk, warrant officer, R.A.C. (P) Corporal clerk, R.A.C. (R) Clerk (R) Driver, I.C. (S)	Lorry, 3-ton (Quartermaster sores, baggage, reserve clothing and anti-gas equipment)	1	Regimental quartermaster-serjeant (P) Serjeant clerk R.A.C. (P) Storeman (R) 4 batmen (4R) Cook, A.C.C. (R) 2 drivers, I.C. (R)(S)
Motor-cycles	1-6 Provost serjeant (P) Provost corporal (P) 4 motor-cyclists (4P)	Twin L.M.G. A.Tk. rifle		
ADMINISITRATIVE GROUP				
Motor-cycle	1 Clerk, warrant officer class I R.A.O.C. (P)	Lorry, 3-ton (cooking set)	2	Corporal cook A.C.C. (R) Sanitary dutyman (R) 3 cooks, A.C.C. (3R) 2 drivers, I.C. (R)(S)
Motor-cycle	2 Motor-cyclist orderly R.A.S.C. (P)	Lorry, 3-ton Petrol	3	Motor mechanic (R) 2 fitters (2R) 2 drivers, I.C. (R)(S)
Motor-cycles	3-8 6 motor-cyclists (6P)	Twin L.M.G. A.Tk. rifle		
Car, 4-seater	1 Captain R.A.S.C. (P) Corporal clerk R.A.S.C. (R) Batman-driver R.A.S.C. (S)	Lorry, 3-ton Ammunition	4	Motor mechanic (R) Storeman (R) 3 relief personnel (3P) 2 drivers, I.C. (R)(S)
Car, 4-seater	2 Commander head-quarters squadron (P) Squadron serjeant-major (P) Clerk, R.A.C. (R) Driver, I.C. (S)	Lorry, 3-ton Ammunition	5	Motor mechanic (R) 3 batmen (3R) 2 drivers, I.C. (R)(S)
Cars, 2-seater (each)	1, 2, 3 and 4 Chaplain (Q) Batman-driver (R)	Twin L.M.G. A.Tk. rifle		
Truck, 15-cwt., water	Water dutyman (R) Driver, I.C. (S) (trained in water duties)	Lorry, 3-ton	6	Serjeant (P) 13 relief personnel (13P) 2 drivers, I.C. (R)(S) Sanitary dutyman (R)
Truck, 15-cwt., wireless R. Signals	Captain (2nd-in-command head-quarter squadron) (P) Batman (R) 3 signalmen	Lorry, 3-ton Twin L.M.G. A.Tk. rifle	7	Corporal and 11 relief personnel (12P) 2 batmen (2R) 2 drivers, I.C. (R)(S)
Truck, 15-cwt personnel (stores and fitters' tools)	1 Quartermaster-serjeant (technical) (P) Mechanist quartermaster-serjeant (P) Mechanist serjeant (P) Motor mechanic (R) Storeman (technical) (R) Driver, I.C. (S)	Lorry, 3-ton (fitted for stores) Stores and fitters tools	9	Motor mechanic (R) Fitter (R) Corporal storeman (technical) (R) 2 drivers, I.C. (R)(S)

- Commands protective troop.
- Of the total clerks, R.A.C. or R.A.S.C. one may be group "B" tradesman (shorthand-writer)
- Includes 26 relief personnel.
- One to be trained in the reproduction of tactical sketches.
- Batmen, batmen-drivers, motor-cyclists, officers' mess servans, sanitary dutymen, non-technical storemen, orderlies and 12 drivers, I.C. for wheeled vehicles may be found from units of other arms within the division.
- At least one officer and 12 rank and file will be trained in anti-gas duties and decontamination work.

NOTE

Allotment of weapons is shown as follwos:— (P) = pistol; (R) = rifle; (S) = machinie carbine; (Q) shows personnel unarmed.

NOTES ON FIRST REINFORCEMENTS, ATTACHED PERSONNEL AND 2ND LINE R.A.S.C.

*Details left at base—*

First reinforcements for this headquarters will be detailed to base depots by officers in charge of records under instructions from the War Office.

*Attached—*

*Postal* - see W.E. of a Divisional Postal Unit (Armoured Division) in Vol. II

*R. Signals* - see W.E. of Armoured Divisional Signals in Vol. II

*For 2nd line transport, R.A.S.C.* - See W.Es. of R.A.S.C. in Vol. II