

## AN ARMoured CAR REGIMENT R.A.C.

## WAR ESTABLISHMENT

## (i) Personnel

Detail	(i) Personnel										
	Regimental headquarters	Headquarters squadron				4 squadrons (each)				Total, armoured car regiment, R.A.C.	
		Squadron headquarters	Intercommunication troop	Administrative troop	Total, headquarters squadron	Squadron headquarters fighting	Squadron headquarters administrative	1 troop	4 troops (each)		Total, each squadron
Lieutenant-colonel	1										1
Majors	1	1			1	1				1	6
Captains		1			1	1				1	5
Adjutant (captain)	1										1
Liaison officer (captain)	1										1
Intelligence officer (subaltern)	1										1
Signal officer (subaltern)	1										1
Technical officer (subalter)				1	1						1
Transport officer (subaltern)				1	1	1				1	5
Subalterns		1		1	1	1	1	1	1	6	25
Quarter-master				1	1						1
Total, officers	6	2	1	3	6	3	1	1	1	9	48
Regimental serjeant-major	1										1
Regimental quarter-master-serjeant				1	1						1
Quarter-master-serjeant (technical)				1	1						1
Squadron serjeant-majors		1		1	1	1				1	5
Mechanist quarter-master-serjeant				1	1						1
Total, warrant officers	1	1		3	4	1				1	9
Squadron quarter-master-serjeants				1	1		1			1	5
Mechanist serjeant							1			1	4
Provost serjeant				1	1						1
Signal serjeant			1		1						1
Transport serjeant				1	1						1
Clerk				1	1						1
Technical storeman				1	1						1
Serjeants	1	1		1	1		3	1	7		30
Total, staff-serjeants and serjeants	1		2	5	8		2	3	1	9	44
Corporals (includes 20 lance-serjeants)	3		3	2	5	3	1	2	2	14	64
Troopers (includes 70 lance-corporals)	14	3	25	71	99	16	48	13	15	137	661
Total, rank and file	17	3	28	73	104	19	49	15	17	151	725
Total, other ranks	19	4	30	81	115	20	51	18	18	161	778
Total, all ranks	25	6	31	84	121	23	52	19	19	170	826

Detail	Headquarters squadron				4 squadrons (each)					Total, armoured car regiment, R.A.C.	
	Regimental headquarters	Squadron headquarters	Intercommunication troop	Administrative troop	Total, headquarters squadron	Squadron headquarters fighting	Squadron headquarters administrative	1 troop	4 troops (each)		Total, each squadron
<i>Attached—</i>											
R.A.M.C.—Medical officer				1	1						1
R.A.O.C.—Armourers (includes 1 serjeant and 1 lance-corporal)				3	3						(d)3
A.C.C.—Cooks for—											
Officers				1	1		1			1	5
Other ranks—											
Corporals				1	1		1			1	5
Privates				3	3		3			3	15
Total, attached				9	9		5			5	29
Total, armoured car regiment R.A.C., including attached	25	6	31	93	130	23	57	19	19	175	855

(ii) *Distribution of rank and file by trades and duties*

<i>Tradesmen—</i>											
Boot repairer				1	1						1
Carpenter and joiner (a)				1	1						1
Clerks (includes 1 corporal in administrative troop)	1	1		6	7		2			2	16
Driver mechanics	2					4		2	2	14	58
Driver operators	2	5		2	7	4	2	4	4	26	113
Gunner-operators	2					4		2	2	14	58
Gunner-mechanics			8	2	10		14			14	66
Electricians (a)				2	2						2
Equipment repairer (a)				1	1						1
Fitters (a)				2	2		2			2	10
Motor mechanics (a)				2	2		2			2	10
Technical storeman (a)				3	3		1			1	7
Total, tradesmen	7	1	13	22	36	12	23	8	8	75	343
<i>Non-tradesmen—</i>											
Batmen				13	13		9			9	49
Butchery dutyman				1	1						1
Drivers, I.C.	3	2	15	26	42	1	12	1	2	22	134
Drivers, I.C. (intelligence)	1					1				1	5
Medical officer's orderly (lance-corporal)				1	1						1
Motor cyclists	6					5	2	2	2	17	74
Postman (lance-corporal)				1	1						1
Regimental police				4	4						4
Sanitary dutyman				1	1		1			1	5
Water dutyman				1	1		1			1	5
Storemen (non-technical)				3	3		1			1	7
Troopers (car, 5-cwt., 4x4 crews)								4	5	24	96



(v) *Organization*

The organization may be varied, within the numbers of ranks, tradesmen and vehicles provided, according to tactical or administrative requirements. Drivers, I.C. will include tradesmen up to the numbers authorized in this establishment.

REGIMENTAL HEADQUARTERS

Armoured car 1	Lieutenant-colonel (P) Corporal (P) Operator (P) Driver, (S)
Armoured car 2	Adjutan (P) Operator (P) Gunner (P). Driver (S)
<i>Carried in armoured cars of Armoured divisional signals (R troop)</i>	Major (2 <sup>nd</sup> in command) (P) Signal officer (P)
4-seater car 1	Intelligence officer (P) Corporal driver, I.C., (intelligence) (R) Clerk (R) Driver, I.C. (R)
4-seater car 2	Regimental serjeant-major (P) Serjeant (troop leader) (P) Driver, I.C. (R)
2-seater car	Liaison officer (P) Driver, I.C. (R)
Motor cycle 1	Corporal, motor cyclist (S)
Motor cycles 2-6	5 Motor cyclists (5S) <i>(6 relief drivers for armoured cars are carried in administrative troop)</i>

HEADQUARTERS SQUADRON

	<i>Squadron headquarters</i>
4-seater car	Major (P) Squadron serjeant-major (P) Driver, I.C. (R)
15-cwt. truck, G.S.	Captain (2 <sup>nd</sup> in command) (P) Clerk (R) Driver, I.C. (R)
	<i>Inter-communication troop</i>
15-cwt. truck. G.S.	Subaltern (P) Driver, I.C. (P)
Motor cycle	Signal serjeant (P)
15-cwt. trucks 4x4 personnel	Serjeant (P) Driver, I.C. (R)
L.M.G.	
Scout cars 1-3 (each)	Corporal, driver (P)
L.M.G.	Driver, I.C. (R)
Scout cars 4-13 (each)	2 drivers, (P) (R)
L.M.G.	
	<i>Administrative Troop</i>
Motor cycle 1	Provost serjeant (S)
Motor cycles 2-5	4 regimental police (4S)
4-seater car	Medical officer Driver, I.C.
15-cwt. trucks 1-3 (for collection of casualties)	Medical officer (P) 3 drivers, I.C. (3R)
15-cwt. truck G.S. 1	Quarter-master (P) 2 clerks (for quartermaster) (2R) Batman (R) Driver, I.C. (S)
15-cwt. truck G.S. 2	Technical officer (P) Driver, I.C. (S)
15-cwt. truck, wireless	Transport officer (P) 2 driver operators (2R)

15-cwt., truck, water	Driver, I.C. (S) Water duty man (R)
15-cwt., truck, office	Driver, I.C. (R) Serjeant clerk (P) Corporal clerk (R) 2 clerks (2R) Driver, I.C. (R) Medical officers' orderly (R) Driver, I.C. (R) Corporal cook (attached A.C.C.) (R) Butchery dutyman (R) 3 cooks (attached A.C.C.) (3R) Driver, I.C. (R) Transport serjeant (P) Serjeant technical storeman (P) Technical storeman (R) Driver, I.C. (R) Technical storeman (R) Clerk (for technical officer) (R) Driver, I.C. (R) Regimental quarter-master serjeant (P) Equipment repairer (R) Storeman (non-technical) (for quarter-master) (R) Driver, I.C. (R) Mechanist quarter-master-serjeant (P) 2 fitters (2R) Driver, I.C. (R) Quarter-master-serjeant (technical) (P) Corporal technical storeman (R) 2 motor mechanics (2R) Carpenter and joiner (R) Boot repairer (R) Driver, I.C. (R) Squadron quarter-master-serjeant (P) Storeman (non-technical) (R) Driver, I.C. (R) Sanitary dutyman (R) Storeman (non-technical) ( for quarter-master) (R) Driver, I.C. (R) Cook, officers' mess (attached A.C.C.) Driver, I.C. (R) 3 armourers (attached R.A.O.C.) (3R) Driver, I.C. (R) 3 batmen (3R) Driver, I.C. (R) 6 relief personnel (6P) 9 batmen (9R) Postman (R) Driver, I.C. (R) 2 electricians (2R) Driver, I.C. (R)
3-ton lorry, 4x4, G.S. 1 Cooking set	
3-ton lorry, 4x4, G.S. 2 Petrol	
3-ton lorry, 4x4, G.S. 3 Ammunition	
3-ton lorry, 4x4, G.S. 4 Ammunition Twin L.M.G. A.Tk. rifle 3-ton lorry (store) Stores and fitters' tools	
3-ton lorry, 4x4, G.S. 5 Stores Twin L.M.G. A.Tk rifle	
3-ton lorry, 4x4, G.S. 6 Headquarter squadron stores	
3-ton lorry, 4x4, G.S. 7 Reserve and anti-gas clothing Twin L.M.G. A.Tk. rifle	
3-ton lorry, 4x4, G.S. 8 Officers' mess	
3-ton lorry, 4x4, G.S. 9 Baggage and blankets	
3-ton lorry, G.S. 10	
3-ton lorry, 4x4, G.S. 11 Twin L.M.G. A.Tk. rifle Lorry, 30-cwt., 4x2 slave battery Charging set and spare batteries	
Armoured car 1	4 SQUADRONS (EACH) <i>Squadron headquarters (fighting)</i> Major (squadron leader) (P) 2 corporals (2P) Driver (S) Captain (2 <sup>nd</sup> in command) (P) Operator (P) Gunner (P) Driver, (S) Subaltern (P)
Armoured car 2	
Armoured car 3 (rear link)	

Armoured car 4  
 4-seater car  
 Motor cycle 1  
 Motor cycles 2-5  
*(6 relief drivers for armoured cars are carried in squadron headquarters (administrative).)*

Operator (P)  
 Gunner (P)  
 Driver, (S)  
 Squadron serjeant-major (P)  
 Operator (P)  
 Gunner (P)  
 Driver, (S)  
 Driver, I.C. (intelligence) (R)  
 Driver, I.C. (R)  
 Corporal motor cyclist (S)  
 4 motor cyclists (4S)

Motor cycle 1  
 Motor cycle 2  
 15-cwt., truck, water  
 15-cwt. truck wireless  
 3-ton lorry, 4x4, G.S. 1  
 Officers' mess  
 Cooking sets for officers  
 and other ranks  
 3-ton lorry 4x4, G.S. 2  
 Stores, baggage and  
 reserve clothing  
 3-ton lorry, 4x4, G.S. 3  
 Twin L.M.G.  
 A.Tk. rifle  
 3-ton lorry, store  
 Stores and fitters tools  
 3-ton lorry, 4x4, G.S. 4.  
 Petrol  
 3-ton lorry, 4x4, G.S. 5  
 Ammunition  
 3-ton lorry, 4x4, G.S. 6  
 Ammunition and anti-gas stores  
 Twin L.M.G.  
 A.Tk. rifle  
 Lorry, 30-cwt., 4x2  
 slave battery  
 Charging set and spare batteries

*Squadron headquarters (administrative)*  
 Corporal motor cyclist (S)  
 Motor cyclist (S)  
 Water dutyman (R)  
 Driver, I.C. (R)  
 Transport officer (P)  
 2 driver operators (2R)  
 Driver, I.C. (S)  
 Corporal cook (attached A.C.C.) (R)  
 3 cooks (attached A.C.C.) (3R)  
 Cook, officers' mess (attached A.C.C.) (R)  
 Driver, I.C. (R)  
 Squadron quarter-master-serjeant (P)  
 4 batmen (4R)  
 2 clerks (2R)  
 Driver, I.C. (S)  
 5 batmen (R)  
 Driver, I.C. (S)  
 16 relief personnel (16P)  
 Mechanist serjeant (P)  
 2 fitters (2R)  
 2 motor mechanics (2R)  
 Driver I.C. (R)  
 Storeman (technical) (R)  
 Driver, I.C. (R)  
 Sanitary dutyman (R)  
 Driver, I.C. (R)  
 Storeman (non-technical) (R)  
 Driver, I.C. (R)

*Electrician R. Signals (R)*

Driver, I.C. (R)

*One troop*

Armoured car 1  
 Armoured car 2  
 Scout car 1  
 L.M.G.  
 Scout car 2  
 L.M.G.  
 Car, 5-cwt., 4x4 1  
 L.M.G.  
 Car, 5-cwt., 4x4 2

Subaltern (P)  
 Operator (P)  
 Gunner (P)  
 Driver, (P)  
 Serjeant (P)  
 Operator (P)  
 Driver, (P)  
 Serjeant (P)  
 Driver-operator (R)  
 Corporal (P)  
 Driver-operator (R)  
 Serjeant (P)  
 2 troopers (R) (S)  
 Corporal (P)  
 Trooper (S)

