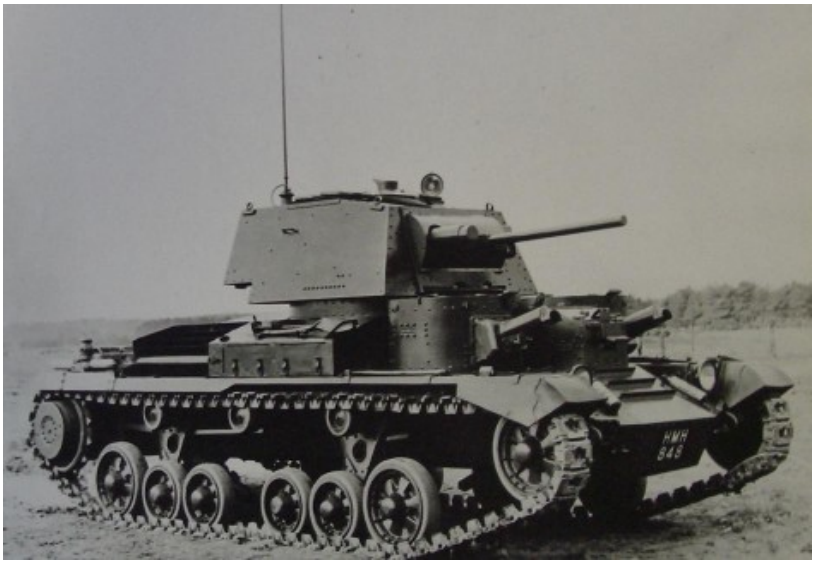
A Cruiser Mk I (A.9.)



A Cruiser Mk IIA (A.10.)



A Cruiser Mk IV (A.13. Mk II)



Cruiser Mk I (A.9)

Cruiser Mk II (A.10)

Cruiser Mk IIA (A.10A)

Cruiser Mk III (A.13 Mk I)

Cruiser Mk IV (A.13 Mk II)

Cruiser Mk IVA (A.13 Mk II)

Type
Cruiser

Cruiser

Cruiser

Cruiser

Cruiser

Cruiser

Production Date
1938?
December 1939
June 1940
January 1939
December 1939
June 1940

Total Production

Crew

6

5
5
4
4
4
(In turret)

Height	8'-8.5"	8'-8.5"	8'-8.5"	8'-6.5"	8
Length	19'-0"	18'-4"	18'-4"	19"-9"	1
Width	8'-4"	8'-6.5"	8'-6.5"	8'-4"	

Weight

12.4

13.75					
13.75					
14.2					
14.7					
14.7					
Ground pressure	11	13.6	13.6	11.8	
B.H.P/Ton					
12.1					
10.9					
10.9					
24					
23					
23					
Engine					

AEC 6 cylinder

AEC 6 cylinder

AEC 6 cylinder

Nuffield Liberty II

Nuffield Liberty II

Nuffield Liberty II

Transmission

Sliding pinion clash gearbox

Meadows No.22 clash gearbox

Meadows No.22 clash gearbox

Nuffield clash

Nuffield clash

Nuffield clash

Gears

5 forward 1 reverse

5 forward 1 reverse

4 forward 1 reverse

4 forward 1 reverse

4 forward 1 reverse

Track Width

10.5"

10.5"

10.5"

10.2"

10.2"

10.2"

Max speed (road)

23.8

	23.8				
	23.8				
	31				
	31				
	31				
Cruising					
	24				
	24				
	24				
Radius of action	(road) 126	147	147	100	

Primary Armament

2pdr

2pdr

2pdr

2pdr

2pdr

2pdr

Secondary

3x Vickers .303

Vickers .303

2xBesa 7.92

Vickers .303

Vickers .303

7.92 Besa

Turret Ring	54.5	54.5	54.5	54	

Armour

Turret Front	14	30	30	14	
Hull Front	14	30	30	14	
Sides	14	30	30	14	

Production of A9-A13MkIIA tanks by year (UK Only)

	Sept Dec 39	1940	1941	1942	1943
A.9	40	9	-		
A.10 Mk I	60	-			
A.10 Mk II	80	10			
A.13 Mk I	82	-	-		
A.13 Mk II	89	-			
A. 13 Mk II	66	36			