

The Cavalier Tank (A.24)



Name		Cavalier
Type	Cruiser	
Production Date	February 1943	
Crew	5	
(In turret)	3	
Length	20'-9.5"	
Width	9'-6"	
Height	7'-9"	
Weight	25.25	
Ground pressure	13.25	
Ground clearance	16"	
Track type	Webbed & Spudded	

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Written by Administrator

Wednesday, 31 December 2008 18:00 - Last Updated Sunday, 12 August 2012 13:41

No per track	125
Weight of one Track	
Track width	14"
Engine	Nuffield Liberty
B.H.P/Ton	14
Max road speed	
Average road speed	
Cross Country Speed	
Gear box type	Z5 Constant Mesh
Gears	5 Forward 1 Reverse
Fuel consumption (road) – MPG	
Fuel consumption (cross country)	
Petrol	110
Auxiliary capacity	
Radius of action (road)	110
Radius of action (cross country)	
Trench Crossing	7'-9"
Vertical obstacle	1'-8"
Fording height	3'
Gradient	
Main Armament	6 Pounder
Ammunition	74
Secondary Armament	2x Besa 7.92
Ammunition	4950
Transverse type	Hand & Hydraulic
Max elevation	
Max depression	
Turret Ring Size	57.2
Optics	No.39
Armour	

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Lower Hull Nose	
Upper Hull Nose	
Hull Front	64
Hull Sides	25
Hull Rear	21
Hull Roof (Front)	20
Engine Deck	20
Hull Floor	8
Turret Front	75
Turret Roof	20
Turret Sides	65
Turret Rear	60
Turret Floor	-

Production of the Cavalier Tank by year (UK Only)

194119421944

Cavalier 160 -
Cavalier O15866