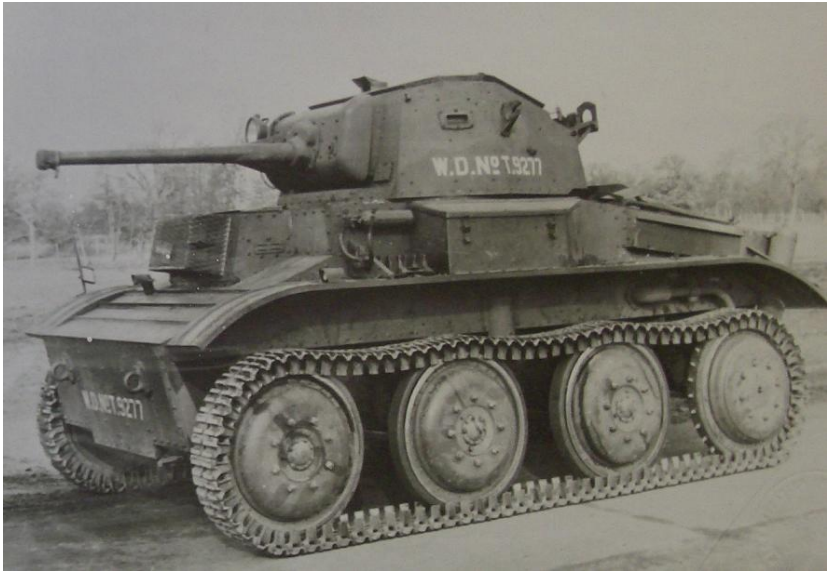


Tetrarch Light Tank

Written by Administrator
Wednesday, 31 December 2008 19:44 - Last Updated Sunday, 12 August 2012 13:34

Tetrarch Light Tank



The Tetrarch was a light tank designed by Vickers-Armstrong, it was very fast but armour was extremely thin. Production was very limited but increased slightly when it was found that the Tetrarch could be carried by gliders to support airborne troops.

Name	Tetrarch
Type	Light Tank
Production Date	October 1940
Crew	3
(In turret)	2
Length	15'-2.25"
Width	7'-10.5"
Height	6'-11.5"
Weight	7.6
Ground pressure	8.3
Ground clearance	1'-2"
Track type	Sealed PIN

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No per track	99
Weight of one Track	595
Track width	9.5
Engine	Meadows M.A.T
B.H.P/Ton	21.7
Max road speed	37.4
Average road speed	25
Gear box type	Constant Mesh
Gears	5 Forward 1 Reverse
Fuel consumption (road)	3.2 MPG
Fuel consumption (cross country)	1.0
Petrol	45
Auxiliary capacity	12
Radius of action (road)	141
Radius of action (cross country)	64
Trench Crossing	5'
Vertical obstacle	2'
Fording height	2'-10"
Gradient	35
Main Armament	2 Pounder
Ammunition	

Secondary Armament	Besa 7.92
Ammunition	

Transverse type	Hand
Max elevation	25
Max depression	15
Turret Ring Size	50
Optics	No.30
Armour	
Lower Hull Nose	14
Upper Hull Nose	6
Hull Front	16
Hull Sides Upper	14+14
Hull Sides Lower	14+10
Hull Rear Lower	5
Hull Rear Upper	10
Hull Roof (Front)	4
Engine Deck	4

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Hull Floor	4
Turret Front	16
Turret Roof (Front)	5
Turret Roof (Rear)	4
Turret Sides	16
Turret Rear	14
Turret Floor	4

Production of Tetrarch Light Tanks by year (UK Only)

		1940	1941	1942	1943
Tetrarch	16	73	12	-	