

THE WATER HYDRAULIC LIFT AT TYNTESFIELD HOUSE

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R. Waygood & Co Timeline

1830	Waygood formed	3 page 116
1840's	Moved to London	3 page 116
1853	Elisha Graves Otis demonstrates the first safety gear	4 page 82
1863	Waygood built his factory on a site at Falmouth Road, London – later to become the Otis UK Head Office	3 page 116
1868	Richard Waygood took his first order for a hydraulic lift	2 page 150
1870's	Waygood didn't focus on lifts until after Richard Waygoods retirement	3 page 116
1884	Introduced a direct acting lift which returned water to an accumulator	2 page 148
1885	Built a water balance lift on the cliff at Folkestone, Kent known as The Leas Lift.	1 page 58
1890	Opened a factory in Melbourne. This caused Otis some difficulties	3 page 71
1890	Waygood exhibits the first electric lift at the Crystal Palace Exhibition	2 page 159
1894	R Waygood & Co appointed lift manufacturers to the Queen	2 page 151
1896	Quote for a range of lifts including water hydraulic to The Reform Club, London	2 page 157
1897	R. Waygood & Co incorporated	3 page 116
1903	Proposed merger between Waygood & Otis failed as Waygood wasn't ready to allow Otis to be the stronger financial party	3 page 115

1906	Waygood had erected most of the lifts supplied by the London Hydraulic Power Company and by 1906 has more lifts installed in the UK than any other manufacturer	2 page 159
1913	R Waygood & Co became a subsidiary of Otis	3 page 116
1914	Waygood & Otis merge	2 page 159
1926	Built electric inclined lift at Babbacombe, Devon	1 page 105

- 1 Lane, Michael. *"Baron Marks of Woolwich"*. 1986
- 2 Turvey, Ralph. *"London Lifts and Hydraulic Power"*, 2004
- 3 Goodwin, Jason. *"Otis; Giving Rise to the Modern City"* 2001
- 4 Otis Elevators, *"Going Up"*, 1983