

**BS 5837:2012 Tree Schedule: Two Oaks,
Kelling**

BS5837:2012 Tree Survey: Explanation of Survey Criteria

Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	Crown Spread (m)					Crown Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments	BS5837 Category	RPA Radius (m)
				N	E	S	W	radial							

Sequential reference number cited on all aspect drawing.

Height and Crown spread measured to the nearest half meter; # denotes where this is estimated.

e.g.: young, semi-mature, early-mature, mature or over-mature

*Area around tree deemed to contain sufficient roots and rooting volume to maintain the tree's viability, and where the protection of roots and soil structure is a priority. *The RPA has been manipulated to allow for various site features, i.e. roads, structures or changes in levels. Please refer to the Tree Constraints Plan for these changes.*

Category prefix A-C denotes arboricultural quality, decreasing from A (high) to C (low); Subcategories 1, 2 and 3 highlight associated arboricultural (1), landscape (2) and ecological (3) qualities.

Category U trees are those in such a condition that they cannot be realistically retained as living trees in the current context for the long term.

Measured to the nearest 10mm; # denotes estimated diameter where access is not possible.

e.g.: above-average, average, below average or dead

General observations, i.e. defects, preliminary management recommendation, presence of pests/disease, perceived significance.

Height of first significant branch and/or canopy

e.g.: good, indifferent, poor, or hazardous

Colour band key:

- Category A
- Category B
- Category C
- Category U

The following survey should not be interpreted as a report on tree health and safety. Aspect's opinion of tree condition and structural potential is valid for a limited period of 12 months from the date of inspection. Validity is assumed in the absence of inclement weather and no change to the trees existing setting.

Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	Crown Spread (m)					First Significant Branch (m)	Crown Clearance (m)	Life Stage	Physiological Condition	Structural Condition	BS5837 Category	RPA Radius (m)
				N	E	S	W	Radial							
1	English Oak	940 o.i.	11m	7.25	6.5	8.5	6.25		3	2	Mature	Average	Indifferent	B2	11.4
2	English Oak	400# o.i.	7m					3	N/A	N/A	Early Mature	Below Average	Poor	U	N/A
G1	Apple	560 max. 450 ave.	7m					6 max.	2	2	Mature	Average	Indifferent	C12	6.6 max. 5.4 ave.
G2	Hawthorn	180 max.	4 max.												
	Buddleja	120 ave.	3 ave.					2 ave.	0.5	0.5	Semi Mature	Average	Indifferent	C12	2.1 max. 1.5 ave.
	English Oak														
G3	Lilac														
	Hawthorn	200 max.	5 max.					3 max.							
	Leyland Cypress	150 ave.	2.5 ave.					2 ave.	0.5	0.5	Semi Mature	Average	Indifferent	C12	2.4 max. 1.8 ave.
H1	English Oak														
	Buddleja														
H1	Elm	130 max. 110 ave.	4m					1.5	0.5	0.5	Early Mature	Average	Indifferent	C12	1.5 max. 1.2 ave.