

Table 1: Tree Data Schedule

Tree No.	Species	Diameter (mm)*	Height	Crown Spread				Crown Height	First Branch Direction	Branch Height above Ground	Age Class	Vigour	Life Expectancy	Structural Condition/Comments	BS5837 Category
				N	S	E	W								
1	Quercus cerris	460	19	6.5	6.0	2.0	6.5	3.0	South	2.5	EM	Good	20-40	Deadwood in the crown of minor extent. Laterally suppressed by adjacent tree.	B2
2	Acer pseudoplatanus	490	18	6	5	6	5	3.5	South	4	EM	Good	20-40	Deadwood in the crown of minor extent. Laterally suppressed by adjacent tree.	B2
3	Aesculus hippocastanum	710	11	5.0	9.0	8.5	8.0	0.0	South	3.0	M	Good	20-40	Lower stem leans in SE direction before correcting itself.	B2
4	Aesculus hippocastanum	870	16	7.0	4.0	7.5	6.0	1.0	NE	3.0	M	Good	20-40	Stem cavity of moderate extent.	B2
5	Prunus sp.	70	5	1	1	1	1	2	SE	2	Y	Good	10-20	Young cherry.	C2
6	Pinus sylvestris	70	4	1	1	1	1	1.5	NE	2	Y	Good	10-20	Young pine.	C2
7	Pinus sylvestris	70	4	1	1	1	1	1.5	West	2	Y	Good	10-20	Young pine.	C2
8	Pinus sylvestris	70	3	1.5	1.5	1	1	2	SW	2	Y	Good	10-20	Young pine.	C2
9	Sorbus aucuparia	60	4	1.5	2	1	1	2	East	1.5	Y	Fair	10-20	Young rowan.	C2
10	Betula pendula	40	4	1.5	2	2	2	0.5	East	1	Y	Good	10-20	Young multi stemmed birch.	C2
11	Acer platanoides	60	5	1.0	1.0	1.0	2.0	2.5	SW	2.0	Y	Good	10-20	Young maple.	C2
12	Acer platanoides	60	5	1.5	1	1.5	1.5	2	West	2	Y	Good	10-20	Young maple.	C2

* Where the tree is multi-stemmed the conventions within BS5837:2012 are applied



Table 1: Woody Scrub / Shrubs / Hedge / Saplings

Section No.	Species	Height (m)	Comments
S1	Quercus robur	4	Young oak. Too immature to be recorded fully as per guidance in BS5837.

Table 2: Tree Root Protection Areas

Tree No.	Species	BS5837 Category	RPA Radius (m)	RPA Area (m2)	RPA Square Side Length (m)
T1	Quercus cerris	B2	5.52	95.7	9.8
T2	Acer pseudoplatanus	B2	5.88	108.6	10.4
T3	Aesculus hippocastanum	B2	8.52	228	15.1
T4	Aesculus hippocastanum	B2	10.44	342.4	18.5
T5	Prunus sp.	C2	0.84	2.2	1.5
T6	Pinus sylvestris	C2	0.84	2.2	1.5
T7	Pinus sylvestris	C2	0.84	2.2	1.5
T8	Pinus sylvestris	C2	0.84	2.2	1.5
T9	Sorbus aucuparia	C2	0.72	1.6	1.3
T10	Betula pendula	C2	0.7	1.5	1.2
T11	Acer platanoides	C2	0.72	1.6	1.3
T12	Acer platanoides	C2	0.72	1.6	1.3