










# BS5837:2012 Report - Tree Data Tables

15487- Tramroad side

Ref.	Species	Full Structure	Measurements	Spread	Survey Notes	Retention Category	RPA	Recommendations	Photo	Photo
G001	Pedunculate oak ( <i>Quercus robur</i> ) Mixed species ( <i>Mixed species</i> ) Common holly ( <i>Ilex aquifolium</i> ) Sycamore x9 ( <i>Acer pseudoplatanus</i> ) Hazel x28 ( <i>Corylus avellana</i> ) Common beech x2 ( <i>Fagus sylvatica</i> )	Group 42 trees	Height (m): 20 42 stems, avg.(mm): 300 Crown Clearance (m): 1 Lowest Branch (m): 1(M) Life Stage: Early Mature Rem. Contrib.: 30+ Years		Woodland growing on steep slope Mixed age woodland form lvy present.	B2,3	Area: 2196 sq m.			
H001	Hazel x5 ( <i>Corylus avellana</i> ) Common ash x5 ( <i>Fraxinus excelsior</i> ) Bramble ( <i>Rubus sp.</i> ) Field maple x2 ( <i>Acer campestre</i> )	Hedge 12 trees	Height (m): 4 12 stems Spread (m): 0.5N, 0.5E, 0.5S, 0.5W Crown Clearance (m): 0 Lowest Branch (m): 0(M) Life Stage: Semi Mature Rem. Contrib.: 20+ Years	N:0.5 E:0.5 S:0.5 W:0.5	South boundary hedge. Laid and managed.	C3	Area: 76 sq m.			
T001	Hazel ( <i>Corylus avellana</i> )	Tree 10 stems	Height (m): 4 10 stems, avg.(mm): 30 Spread (m): 1.5N, 1.5E, 1.5S, 1.5W Crown Clearance (m): 0 Lowest Branch (m): 0(M) Life Stage: Semi Mature Rem. Contrib.: 10+ Years	N:1.5 E:1.5 S:1.5 W:1.5	Multi-stem	C3	Radius: 1.1m. Area: 4 sq m.			
T002	Common ash ( <i>Fraxinus excelsior</i> )	Tree	Height (m): 6 Stem Diam(mm): 340 Spread (m): 0N, 3E, 5S, 3W Crown Clearance (m): 3 Lowest Branch (m): 5(S) Life Stage: Early Mature Rem. Contrib.: 20+ Years	N:0 E:3 S:5 W:3	Suppressed by uphill oak Asymmetric canopy to south	C3	Radius: 4.1m. Area: 53 sq m.			
T003	Pedunculate oak ( <i>Quercus robur</i> )	Tree	Height (m): 25 Stem Diam(mm): 500 Spread (m): 5N, 6E, 5S, 5W Crown Clearance (m): 8 Lowest Branch (m): 10(SE) Life Stage: Early Mature Rem. Contrib.: 20+ Years	N:5 E:6 S:5 W:5	Situated on steep bank north of plot Previous crown lift No visible defects Dense bramble at base - basal assessment not possible. Stem diameter estimated.	B1,3	Radius: 6.0m. Area: 113 sq m.			

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T004	Pedunculate oak ( <i>Quercus robur</i> )	Tree	Height (m): 25 Stem Diam(mm): 460 Spread (m): 3N, 1E, 3.5S, 5W Crown Clearance (m): 8 Lowest Branch (m): 8(W) Life Stage: Early Mature Rem. Contrib.: 20+ Years	N:3 E:1 S:3.5 W:5	Situated on steep bank north of plot Single stem remaining from historic co dominant trunk - basal decay likely. Previous crown lift Dense bramble at base - basal assessment not possible. Stem diameter estimated.	B1,3	Radius: 5.5m. Area: 95 sq m.			
T005	Sycamore ( <i>Acer pseudoplatanus</i> )	Tree	Height (m): 4 Stem Diam(mm): 310 Spread (m): 0.5N, 1.5E, 2S, 1.5W Crown Clearance (m): 1 Lowest Branch (m): 1(S) Life Stage: Early Mature Rem. Contrib.: 10+ Years	N:0.5 E:1.5 S:2 W:1.5	Topped at 4m due to co-dominant branches at 2m	C3	Radius: 3.7m. Area: 43 sq m.			
T006	Pedunculate oak ( <i>Quercus robur</i> )	Tree	Height (m): 15 Stem Diam(mm): 320 Spread (m): 1N, 1.5E, 3S, 2.5W Crown Clearance (m): 1 Lowest Branch (m): 1(S) Life Stage: Early Mature Rem. Contrib.: 20+ Years	N:1 E:1.5 S:3 W:2.5	Situated on steep bank north of plot Phototropic form with dense epicormic at base Decay pocket on main stem at 5m	C3	Radius: 3.8m. Area: 45 sq m.	Monolith to 5m due to decay pocket at 5m	No Photo	
T007	Pedunculate oak ( <i>Quercus robur</i> )	Tree	Height (m): 25 Stem Diam(mm): 900 Spread (m): 9N, 8E, 9S, 9W Crown Clearance (m): 8 Lowest Branch (m): 10(NW) Life Stage: Mature Rem. Contrib.: 20+ Years	N:9 E:8 S:9 W:9	Situated on steep bank north of plot Previous crown lift Minor basal wound on east of trunk - 0.2m No visible defects Tarmac hard standing 4m south of tree.	A1,3	Radius: 10.8m. Area: 366 sq m.			
T008	Sycamore ( <i>Acer pseudoplatanus</i> )	Tree	Height (m): 11 Stem Diam(mm): 300 Spread (m): 3N, 3E, 3S, 3W Crown Clearance (m): 5 Lowest Branch (m): 5(S) Life Stage: Semi Mature Rem. Contrib.: 20+ Years	N:3 E:3 S:3 W:3	Situated on steep bank north of plot Slender form due to competition. No visible defects	C3	Radius: 3.6m. Area: 41 sq m.			
T009	Sycamore ( <i>Acer pseudoplatanus</i> )	Tree	Height (m): 8 Stem Diam(mm): 150 Spread (m): 0N, 2E, 2S, 2W Crown Clearance (m): 2 Lowest Branch (m): 2(S) Life Stage: Semi Mature Rem. Contrib.: 20+ Years	N:0 E:2 S:2 W:2	Situated on steep bank north of plot Asymmetric form due to competition. No visible defects	C3	Radius: 1.8m. Area: 10 sq m.			

Ref.	Species	Full Structure	Measurements	Spread	Survey Notes	Retention Category	RPA	Recommendations	Photo	Photo
T010	Sycamore <i>(Acer pseudoplatanus)</i>	Tree 2 stems	Height (m): 4 2 stems (mm): 540, 410 Spread (m): 1N, 1E, 1S, 4W Crown Clearance (m): 1 Lowest Branch (m): 1(S) Life Stage: Mature Rem. Contrib.: 20+ Years	N:1 E:1 S:1 W:4	Topped at 6m Multi-stem Lapsed pollard. Decay pockets on main stem and primary limbs	C3	Radius: 8.1m. Area: 206 sq m.			
T011	Goat willow <i>(Salix caprea)</i>	Tree 2 stems	Height (m): 6 2 stems, avg.(mm): 490 Spread (m): 1.5N, 1.5E, 2S, 3W Crown Clearance (m): 2 Lowest Branch (m): 1(S) Life Stage: Mature Rem. Contrib.: 20+ Years	N:1.5 E:1.5 S:2 W:3	Topped at 4m Due to storm damage.	C3	Radius: 8.3m. Area: 216 sq m.			
T012	Goat willow <i>(Salix caprea)</i>	Tree	Height (m): 6 Stem Diam(mm): 460 Spread (m): 0.5N, 0.5E, 0.5S, 3W Crown Clearance (m): 2 Lowest Branch (m): 1(S) Life Stage: Mature Rem. Contrib.: 20+ Years	N:0.5 E:0.5 S:0.5 W:3	Topped at 4m Due to storm damage.	C3	Radius: 5.5m. Area: 95 sq m.			
T013	Pedunculate oak <i>(Quercus robur)</i>	Tree 2 stems	Height (m): 25 2 stems (mm): 830, 300 Spread (m): 9N, 8E, 9S, 9W Crown Clearance (m): 4 Lowest Branch (m): 4(NW) Life Stage: Mature Rem. Contrib.: 20+ Years	N:9 E:8 S:9 W:9	Situated on steep bank north of plot Previous crown lift No visible defects Tarmac hard standing 12m south of tree.	A1,3	Radius: 10.6m. Area: 353 sq m.		