

BS5837:2012 Tree Survey

Client: Mosley
 Project: 2025 Tree Survey
 Survey Date: 14/09/2025
 Surveyor: Carl Riva



Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T001													
Scots Pine <i>Pinus sylvestris</i>	5	1	200	N	2.5	0.8	SM	A: 18.1 R: 2.4	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs
T002													
Scots Pine <i>Pinus sylvestris</i>	5	1	200	N	2.5	0	SM	A: 18.1 R: 2.4	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs
T003													
Scots Pine <i>Pinus sylvestris</i>	5	1	250	N	2.5	0	SM	A: 28.3 R: 3	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs
T004													
Scots Pine <i>Pinus sylvestris</i>	4.5	1	185	N	2.8	0	SM	A: 15.5 R: 2.22	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs
Age Classifications:	N	Newly planted	EM	Early Mature	Condition:			C	Crown	Stems:	Ø	Diameter	
	Y	Young	M	Mature				S	Stem		(Eq)	Equivalent stem diameter using BS5837:2012 definition	
	SM	Semi-mature	OM	Over Mature				B	Basal area	ERC:		Estimated Remaining Contributio	

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		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T005													
Scots Pine <i>Pinus sylvestris</i>	4.5	1	175	N E S W	2.8 2.5 2.8 2.8	0 0 0.5 0.5	SM A: 13.9 R: 2.1	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs	
T006													
Scots Pine <i>Pinus sylvestris</i>	5	1	200	N E S W	2 2 2 2	0.8 0.5 0.8 0.5	SM A: 18.1 R: 2.4	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs	
T007													
Scots Pine <i>Pinus sylvestris</i>	5	1	165	N E S W	2.5 2 2.5 2	0.3 0.3 0.3 0.3	SM A: 12.3 R: 1.97	Good	C: Good S: Good B: Good	Fell :: Fell to ground level		C.2 10 to 20 yrs	
T008													
Scots Pine <i>Pinus sylvestris</i>	4	1	150	N E S W	1.5 2 1.2 1.5	1 1 1 1	SM A: 10.2 R: 1.8	Good	C: Good S: Good B: Good			C.2 10 to 20 yrs	
T009											Estimated Measurements		
Sycamore <i>Acer pseudoplatanus</i>	13	1	800	N E S W	4.5 4 4 4.5	7 7 7 7	M A: 289.6 R: 9.6	Fair	C: Poor S: Good B: Good	Remove :: Major dead wood		C.2 10 to 20 yrs	
T010													
Common Lime <i>Tilia europaea</i>	11	1	500	N E S W	7 5 4.5 5	2.5 2.5 2.5 2.5	M A: 113.1 R: 6	Fair	C: Fair S: Good B: Good			B.2 20 to 40 yrs	
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature			Condition:	C S B	Crown Stem Basal area		Stems: ERC:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition Estimated Remaining Contributio	

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T011													
Common Lime <i>Tilia europaea</i>	14	1	500	N E S W	3.5 4 3.5 4	5 5.5 5.5 5.5	M A: 113.1 R: 6	Fair	C: Fair S: Good B: Good				B.2 20 to 40 yrs
T012													
Common Lime <i>Tilia europaea</i>	14	1	500	N E S W	3.5 4 3.5 4	5 5.5 5.5 5.5	M A: 113.1 R: 6	Fair	C: Fair S: Good B: Good				B.2 20 to 40 yrs
T013													
Common Ash <i>Fraxinus excelsior</i>	7.5	1	250	N E S W	1 2 2 2.5	2 2 2 2	SM A: 28.3 R: 3	Fair	C: Fair S: Good B: Good	Level 1 ash deiback			C.2 10 to 20 yrs
T014													
Common Ash <i>Fraxinus excelsior</i>	7.5	1	275	N E S W	2.5 2 2 2.5	4 2 2 2	SM A: 34.2 R: 3.29	Fair	C: Fair S: Good B: Good	Fell :: Fell to ground level Level 1 ash deiback			C.2 10 to 20 yrs
T015													
Common Ash <i>Fraxinus excelsior</i>	7.5	1	250	N E S W	1 2 2 2.5	2 2 2 2	SM A: 28.3 R: 3	Fair	C: Fair S: Good B: Good	Level 1 ash deiback			C.2 10 to 20 yrs
T016													
Scots Pine <i>Pinus sylvestris</i>	1	1	150	N E S W	0 0 0 0	0 0 0 0	SM A: 10.2 R: 1.8	Poor	C: Poor S: Poor B: Poor	Fell :: Fell to ground level Dead tree			U.2 <10 yrs
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature	Condition:			C S B	Crown Stem Basal area	Stems:	Ø (Eq)	Diameter Equivalent stem diameter using BS5837:2012 definition	ERC: Estimated Remaining Contributio

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T017												
Scots Pine <i>Pinus sylvestris</i>	1	1	150	N	0	0	SM	A: 10.2 R: 1.8	Poor	C: Poor S: Poor B: Poor	Fell :: Fell to ground level ----- Dead tree	U.2 <10 yrs
T018												
Scots Pine <i>Pinus sylvestris</i>	1	1	150	N	0	0	SM	A: 10.2 R: 1.8	Poor	C: Poor S: Poor B: Poor	Fell :: Fell to ground level ----- Dead tree	U.2 <10 yrs
T019												
Scots Pine <i>Pinus sylvestris</i>	1	1	150	N	0	0	SM	A: 10.2 R: 1.8	Poor	C: Poor S: Poor B: Poor	Fell :: Fell to ground level ----- Dead tree	U.2 <10 yrs
T020												
Scots Pine <i>Pinus sylvestris</i>	1	1	150	N	0	0	SM	A: 10.2 R: 1.8	Poor	C: Poor S: Poor B: Poor	Fell :: Fell to ground level ----- Dead tree	U.2 <10 yrs
T021												
Scots Pine <i>Pinus sylvestris</i>	1	1	150	N	0	0	SM	A: 10.2 R: 1.8	Poor	C: Poor S: Poor B: Poor	Fell :: Fell to ground level ----- Dead tree	U.2 <10 yrs
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature	Condition:		C S B	Crown Stem Basal area	Stems:	Ø (Eq)	Diameter Equivalent stem diameter using BS5837:2012 definition Estimated Remaining Contributio	