

Bournetrees

Consultancy



Tree report

**23 Rowan Avenue,
Waterlooville,
Hampshire**

Report Reference: 012019

Reported Dated: 26th January 2019

Bournetrees Consultancy, 3 Gordon Road, Southbourne, Emsworth, PO10 8AZ

Mobile 07999587112 Email Bournetrees@gmail.com

Tree No	Species	Age 12345	Crndl N	E	S	W	Height	DBH	RPA	Stm Lean	Crwn Hght	Dfct 1	Dfct 2	Dfct 3	Dfct 4	Dfct 5	ABCR	Recmedials	Psule b4	Psule aftr wrks	Priority	Sig obs					
T9	Magnolia	3	1.1	3.2	4.6	2.7	5	0.3	3.6	multiple	2						C		20	20	0	na					
																	Heavy lopping, with vigorous re-growth. Needs to be formatively pruned.										
T4	common Beech	3	8	6	5	7.5	25	0.85	10.2	Straight	5	no decay at base.						B		30	50	2yrs	no				
																	history of pruning around 12m, some dead stubs, Long drawn up primary branches emanating from here towards the property.										
																	Light 1.5m crown reduction in the upper 9-12oclock sector facing west										
The primary focus of concern is the proposed new conservatory and whether its construction will be detrimental to the common Beech (T4).																											
Accordingly the measured distance of T4 to the nearest corner of the new conservatory is 10m. The Root Protection area radial distance is 10.2m.																											
T4 is an open grown tree and where a slight incursion within the RPA by 1m is possible subject to checking for substantial sized roots. Any found to be smaller than 50mm diameter should be cut cleanly severing to limit surface wounds.																											
T7	Turkey Oak	3	5.6	5.5	7.5	6	20	0.85	10.2		Towards the south, majority of crown overhangs neighbours property					B	no works		20	20	0	na					
										Bifurcate at 2.2m with subsidiary branch at 2m																	
										Main stem located on the boundary with stem leaning into neighbour property towards the south.																	
T8	Turkey Oak	3	6	5.5	5.5	5.5	25	0.9	10.8	No	3						B	no works		30	30	0	na				
												Previously topped about 25yrs ago. Crown has balanced symetry.															
												Logs to be cleared away from the base of the main stem to allow for respiration															

Map reference: Andrew Skeets 1st October 2012 and using his tree numbers.

KEY

Age 12345	1=1-10 Young, 2=11-30 Semi Mature, 3=31-100 Mature, 4=101-250 Late Mature, 5=251-600+ Senescence, Veteran, Spiral of decline (dependant on condition and historic pruning)
Crndl N	Cardinal Points as measured from base of main stem
ABCR	B55837 cascade chart Visual Amenity assessment
Recmedials	Recomendation Remedial work
Stm Lean	Stem lean Slight/Severe
Crwn Hght	Crown Height 50mm+ 1st predominant whorl
Dfct 1	Defect Roots, base, root plate lifting
Dfct 2	Main Stem
Dfct 3	Primary branches
Dfct 4	Secondary branches
Dfct 5	Crown area, foliage
Psule b4	Safe useful life before recommended pruning which may prolong good condition
Psule aftr wrks	Safe useful life after works have been caried out
Priority	Within 6 month to prevent loss, upto 2 years recommended, 5yrs desirable (for long term retention?)
	Before construction for access?
Sig obs	Significant observations