

12287 - VALID Tree Work Schedule

Measurements	Age Classes	Structural Condition	Physiological Condition
Height - Measured using a digital laser clinometer (m)	YNG: Establishing, typically with good vigour and fast growth rates and strong apical dominance; c. less than 1/3 life expectancy	Good - No significant structural defects	Good - No significant health problems
Stem Dia. - Diameter measured (mm) in accordance with Annex C of the BS5837	SM: Semi-mature trees less than 1/3 life expectancy	Fair - Structural defects that can be remediated	Fair - Symptoms of ill-health that can be remediated
Crown Radius - Measured using a digital laser clinometer radially from the main stem (m)	EM: Established, typically vigorous and increasing in apical height and lateral spread; 1/3 - 2/3 life expectancy. Offers landscape significance	Poor - Significant defects beyond remediation, present a risk of failure in the foreseeable future	Poor - Significant ill-health. Unlikely the tree will recover in the long term
<u>Abbreviations</u> est - Estimated stem diameter avg - Average stem diameter for multiple stems upto - Maximum stem diameter of a group	M: Fully established over 2/3 life expectancy, generally good vigour and achieving full height potential with crown still spreading	Dead - Dead tree with structural integrity of tree severely compromised	Advanced Decline / Dead - Advanced state of decline and unlikely to recover or Dead
	OM: Fully mature, at the extremes of expected life expectancy, vigour decreasing, declining or moribund	Work Recommendations	
	V: biological, cultural or aesthetic value comprising niche saproxylic habitat. Individuals of large proportions (stem girth) in comparison to trees of the same species/surviving beyond the typical age range for their species.	Recommendations made are in accordance with British Standard 3998(2010) - Tree Work - Recommendations. All recommendations are made according to the condition of the specimens at the time of inspection and cannot be assumed to remain unchanged. The works recommended may be subject to approval from the local planning authority and should not be acted upon without ensuring proper authorisation has been received.	

Limitations
The results of this assessment are based on the findings of a tree inspection carried out from the ground level only and is based on the condition of the tree/s and surrounding landscape on the date of the assessment only. No climbing plants, undergrowth, basal epicormic growth, or hedgerows were cut or removed. Some of the information collected may have been influenced by the time of the year and / or weather conditions during the assessment. The time of year will have restricted evidence of certain fungal species and activity. Future inspections may therefore confirm the presence or not of significant fungi that were not originally observable at the time of the assessment.

Risk Levels
Not Acceptable - Risks will be reduced to an Acceptable level
Not Tolerable - Risks will be reduced to an Acceptable level, but with a lower priority than red Not Acceptable risks
Tolerable - Risks will not be reduced but may require an increased frequency of assessment than green Acceptable risks
Acceptable - Risks will not be reduced

Work Priority
Work required
Work advised
No work required

Tree No	Species	Height	Stem Dia.	Crown Radius	Age Class	Overall Condition	Survey Notes	VALID Ass. Level	VALID Risk Level	Works Recommendation	Work Priority	Future Monitoring
TREES												
T1	Horse Chestnut Aesculus hippocastanum	15	920	N - 8 S - 10 E - 5 W - 8	M	F	Bark wounds noted Branch socket cavities observed Characteristic for species Compacted ground at the base Epicormic growth evident within the crown Pruning wounds noted Tree is situated on edge of grass circle with driveway and parking Cameraria ohridella Horse chestnut leaf miner	Basic	N/A	Remove dead branches in summer months Monitor condition ----- Long term management option could be to fell to ground level and replace with more suitable species	Advised	2027
T2	Silver Birch Betula pendula	21	400	N - 2 S - 3 E - 1 W - 2	M	F	No major defects were noted Typical crown form Tree is situated on edge of grass with excavated parking to south	Basic	N/A	No works	No Work Required	2029
T3	Copper Beech Fagus sylvatica purpurea	22	905	N - 9 S - 9 E - 8 W - 11	M	F	Minor dead wood evident in the crown (<75mm) No major defects were noted Typical crown form Tree is situated in grassed area with excavated parking to west Extensive buttresses	Basic	N/A	No works	No Work Required	2029
T4	Horse Chestnut Aesculus hippocastanum	22	810	N - 6 S - 4 E - 3 W - 6	M	F	Basal suckers present Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Typical crown form Tree is situated in grassed area Crown to north extends over footpath Twin stemmed from 2m	Basic	N/A	No works	No Work Required	2029

Tree No	Species	Height	Stem Dia.	Crown Radius	Age Class	Overall Condition	Survey Notes	VALID Ass. Level	VALID Risk Level	Works Recommendation	Work Priority	Future Monitoring
T5	Horse Chestnut Aesculus hippocastanum	22	630	N - 6 S - 7 E - 4 W - 3	EM	F	Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Typical crown form Tree is situated in grassed area crown to north extends over footpath and road Twin stemmed from 2m	Basic	N/A	No works	No Work Required	2029
T6	Horse Chestnut Aesculus hippocastanum	22	760	N - 9 S - 10 E - 5 W - 3	M	F	Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Typical crown form Tree is situated in grassed area Crown to north extends over footpath and road	Basic	N/A	No works	No Work Required	2029
T7	Horse Chestnut Aesculus hippocastanum	15	605	N - 6 S - 7 E - 5 W - 2	EM	F	Branch socket cavities observed Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Typical crown form Tree is situated in grassed area Crown to north east extends over footpath and road	Basic	N/A	No works	No Work Required	2029
T8	Horse Chestnut Aesculus hippocastanum	16	550	N - 2 S - 3 E - 9 W - 10	EM	F	Branch socket cavities observed Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Tree is situated in grassed area Crown to east extends over footpath and road Secondary stem to east is long and etiolated	Basic	N/A	Reduce secondary leader to east back to leave stem length within boundary wall	Advised	2029

Tree No	Species	Height	Stem Dia.	Crown Radius	Age Class	Overall Condition	Survey Notes	VALID Ass. Level	VALID Risk Level	Works Recommendation	Work Priority	Future Monitoring
T9	Horse Chestnut Aesculus hippocastanum	17	710	N - 3 S - 5 E - 8 W - 9	M	F	Branch socket cavities observed Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) Multi leadered form No major defects were noted Pruning wounds noted Tree is situated in grassed area Crown to east extends over footpath and road Multiple leaders from 1.5m	Basic	N/A	No works	No Work Required	2029
T10	Horse Chestnut Aesculus hippocastanum	17	645	N - 3 S - 8 E - 7 W - 5	M	F	Branch socket cavities observed Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Tree is situated in grassed area Crown to east extends over footpath and twin stemmed from 2m	Basic	N/A	No works	No Work Required	2029
T11	Horse Chestnut Aesculus hippocastanum	17	850	N - 7 S - 7 E - 8 W - 9	M	F	Branch socket cavities observed Dieback of the crown observed Epicormic growth evident within the crown Minor dead wood evident in the crown (<75mm) No major defects were noted Pruning wounds noted Tree is situated on edge of grassed with driveway to south and excavated parking immediately to the west	Basic	N/A	Remove dead branches in summer months Monitor condition	Advised	2029