

Inventory Tree Survey 2023

Location of tree(s) surveyed: 191 Windsor Road, Carlton in Lindrick, Worksop, S81 9DH

Arboricultural report requested by: Mrs Cotton - Homeowner Date of site survey: 11.05.23

Job Ref: TS377

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NOTES:

This inventory tree survey has been carried out in accordance with BS5837:2012 and addresses the specific issues of the condition of trees belonging to 191 Windsor Road, Carlton in Lindrick, as requested.

The trees in question have been inspected from the ground. Should a more detailed inspection be deemed appropriate, the recommendation will be made within the report.

Trees are dynamic living organisms and as such their health & condition can be subject to rapid change. The conclusions and recommendations within this report relate to the tree(s) at the time of inspection.

All trees surveyed have been allocated a notional identification – in this case numerical – and, where no major issues have been identified, trees may have been grouped together. All collected data and recommended works for individual trees is stated within this report.

This report does not consider the structural condition of existing buildings, nor the impact of existing trees on their foundations. If there are concerns over such matters the advice of a structural engineer should be sought.



REPORT TERMS:

Condition:

GOOD - Healthy, full crown, long-life expectancy, no significant defects.

FAIR – Generally in good health, some thinning of the crown, minor defects of low significance, limited life expectancy.

POOR – Lacking vigour, sparse/no leaf cover, significant defects or signs of disease, short-life expectancy.

DEAD/DANGEROUS - Urgent removal required.

Risk level:

Based on site usage, proximity of targets & nature of tree population determination of frequency of re-inspection in an ideal situation: annually, bi-annually, every 5 years

Risk Level

HIGH - Recommended works to be undertaken ASAP within 0-3 months - some urgent safety issues - to be dealt with quickly MODERATE - Recommended works to be undertaken within 0-12 months - works are deemed essential for either safety or the well-being of the tree & should be actioned within 12 months.

LOW - Recommended works to be undertaken within 12 - 24 months - works are not essential for immediate safety reasons. However, the tree, surrounding area and presence of people or animals might be affected should the works not be carried out. Work should be considered during the next 24 months.

Tree Retention Categories BS5837:2012:

BS5837:2012 Table 1 – Cascade chart for tree quality assessment - http://www.flac.uk.com/wp-content/uploads/2012/09/Table-1-flac.pdf



TREE PRESERVATION ORDERS:

A tree preservation order, referred to as a 'TPO', is an order made by a local planning authority ('LPA') in respect of trees or woodlands.

"A Tree Preservation Order is an order made by a local planning authority in England to protect specific trees, groups of trees or woodlands in the interests of amenity. An Order <u>prohibits</u> the cutting down, topping, lopping, uprooting, wilful damage or wilful destruction of trees without the local planning authority's written consent. If consent is given, it can be subject to conditions which have to be followed.

Anyone who, in contravention of a TPO, wilfully damages a tree in a way that is likely to destroy it is guilty of an offence. Anyone found guilty of this offence is liable, if convicted in the Magistrates Court, to a fine of up to £20,000. In serious cases a person may be committed for trial in the Crown Court and, if convicted, is liable to an unlimited fine." (gov.uk)

TREES IN CONSERVATION AREAS:

Conservation Areas are areas of special architectural or historical interest with a character or appearance that is desirable to preserve or enhance. Trees may often contribute to the special character of the area.

In conservation areas, notice is required for works to trees that have a trunk diameter of more than 75mm when measured at 1.5m from ground level (or more than 100mm if reducing the number of trees to benefit the growth of other trees).

You have to give your local planning authority six weeks' notice before carrying out work on trees which are located in a conservation area but are not yet the subject of a tree preservation order. This gives the authority an opportunity to consider whether an order should be made to protect the trees.



INVENTORY TREE REPORT NOTES

Number	Species	Height (m)	Spread (m)	Trunk diameter (cm)	RPA (m)	Maturity	Condition	Recommended Work	Risk Level	BS 5837: 2012 Retention Category	Notes
T1	Sycamore	20	12	60	7.2	Mature	Fair	Monitor in the short term due to basal decay - plan to fell and replace, longer term	Medium	Cat B	Showing some signs of basal decay. The tree has been exposed to the elements post previous related felling works
T2	Ash	20	14	50	6	Mature	Fair	Monitor, plan to fell and replace.	Medium	Cat B	Potential for early evidence of Ash dieback. Would need to re-visit when in full-leaf to confirm. Main union has signs of dark staining likely to indicate the presence of Inonotus Hispidus (Shaggy Bracket), a fungal infection that can cause rapid decy within its host. The brackets appear mid-late summer and blacken and fall off by late autumn. The tree has been exposed to the elements post previous related felling works

NOTABLE OBSERVATIONS:

- 1. (T1) The Sycamore is showing signs of basal decay. The tree has been exposed to the elements post related felling works.
- 2. (T2) Potential for early evidence of Ash dieback. Would need to re-visit when in full leaf to confirm. Main union has signs of dark staining likely to indicate the presence of Inonotus Hispidus (Shaggy Bracket), a fungal infection that can cause rapid decay within its host. The brackets appear mid-late summer and blacken and fall off by late autumn. The tree has been exposed to the elements post previous related felling works



GOOGLE MAP VIEW





RELEVANT EXPERIENCE & QUALIFICATIONS

EXPERIENCE: 20+ years practical experience as a fully qualified Arborist – 15 years as a Utility Arb Team Leader working on behalf of Western Power Distribution.

ARBORICULTURAL QUALIFICATIONS:

CS30 - Maintain and Operate Chainsaw	CS41 - Undertake Sectional Felling	LANTRA Winching
CS31 - Fell & process small trees	CS45 - Arboricultural Groundworker	CSCS – Site Safety Plus
CS32 - Fell & process trees over 380mm	CS47 - Safe Use of Chainsaw from a MEWP	IPAF 1B - Self-propelled booms (outriggers), trailers/push-arounds, vehicle-mounted platforms
CS38 - Climb trees and Perform Aerial Rescue	CS48 - Use of Powered Pole Pruners	Waste Carriers Licence - CBDL284244
CS39 - Operate Chainsaw from Rope and Harness	LANTRA Tree Reporting	EMERGENCY FIRST AID AT WORK with Forestry
CS40 - Carry out Pruning Operations	NPTC MEWP	Springwood Tree Services (Thorney) Ltd carries Professional Indemnity Insurance of £1,000,000.



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Should any further advice be required please do not hesitate to contact us.

Any enquiries regarding this report should be sent to:

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