

**Consultation Response from: KC Environmental Health (Pollution & Noise Control)**
**2025/91737 - 70-84 Sheepridge Road, Sheepridge, Huddersfield, HD2 1HG**
**Change of use of the land to mixed use as carwash and tyre sales, repair and fitting including associated buildings, creation of new access, parking and works.**
**Responding Date:  
08 January 2026**
**Responding Officer:  
Mohammed Nasim**
**Responding Ref:  
WK202540215**
**Comments**

The proposal is a retrospective application for a car wash with the addition of a tyre changing facility.

**Noise**

The applicant has submitted a Noise Impact Assessment authored by Braiden Acoustics dated 09 October 2025 Ref 11144. It describes the immediate environment and identifies the nearest noise sensitive receptors as shown in figure 2.

Ad hoc noise monitoring was conducted in and around the current car wash facility as well as the local tyre fitting facility on 02 October 2025 and a summary of the findings for each activity is given in table 1 and repeated below for reference.

Hoover	68.1dB LAeq
Jet Wash	72.9dB LAeq
Tyre Changer	60.4dB LAeq
Tyre Changer	75.1dB LAeq
Tyre Changer	86.5dB LAeq
Impact Gun	78.8dB LAeq
Background Front	56.0 dBLA90
Background Rear	45.4dB LA90

Recommendations are made for a 2m high barrier to be installed as shown in figure 10 along with the re-siting of the tyre servicing area as shown in figure 7 and the report proceeds to consider the relevant noise sources specifically, the use of the jet wash, hoover, impact gun and tyre changer.

BS4142 assessments have been conducted for the respective uses and all assessments indicate a low impact. However, not all of the noise levels used correspond with the measured levels with the BS4142 levels used shown in the table below.

Hoover	68dB LAeq
Jet Wash	68dB LAeq
Tyre Changer South	83.16dB LAeq
Tyre Changer North	83.16dB LAeq
Impact Gun	78.8dB LAeq
Impact Gun North	78.8dB LAeq
Background Front	56.0 dBLA90
Background Rear	45.4dB LA90

It is unclear why these figures are used and it is also unclear why there is a variation in the 3x measured levels of the tyre changer over a 4 minute time period as shown in table 1. An upper limit of 86.5dB LAeq is given but the BS4142 assessment has used a figure of 83.16dB LAeq but no reason is given for the use of this figure.

Based upon the uncertainty of the figures used, the report is rejected and a condition is recommended for the submission of a further/addendum noise impact assessment to be submitted.

#### Hours of Use

The hours of use proposed are -

- 08:00 - 18:00 Monday - Friday
- 09:00 - 17:00 Saturday
- 10:00 - 17:00 Sunday

We have no objection to these hours but would recommend a condition to secure them in the interests of protecting amenity.

#### Recommended Conditions

##### **NC8 Noise Report required for proposed noise generating use close to existing noise sensitive premises - Condition**

Before the proposed use commences, a further/addendum noise assessment report by a suitably competent person shall be submitted to and approved in writing by the Local Planning Authority. The report shall include:

- a) an assessment of all noise emissions from the proposed development
- b) details of existing background and predicted future noise levels at the boundary of the nearest noise sensitive premises
- c) a written scheme of how the occupants of the above-mentioned noise sensitive premises will be protected from noise from the proposed development including details of all necessary noise attenuation

The development shall not be brought into use until all works comprised within the measures specified in the approved report have been carried out in full and such measures shall be thereafter retained.

**Reason:** To ensure the proposed development does not cause harmful noise pollution within neighbouring noise sensitive locations, in the interest of amenity, to comply with the aims and objectives of Policies LP24 and LP52 of the Kirklees Local Plan and Chapters 12 and 15 of the National Planning Policy Framework.

##### **NF4 Competent Person - Footnote**

All noise assessments should be carried out by a competent person. The applicant may wish to contact the Association of Noise Consultants <http://www.association-of-noise-consultants.co.uk/> (020 8253 4518) or the Institute of Acoustics <http://www.ioa.org.uk> (0300 999 9675) for a list of members.

##### **HUC1 Hours of Use Open for Customers - Condition**

The premises, shall not be open for business including deliveries to or dispatches from the premises, outside the hours of:

- 08:00 - 18:00 Monday - Friday
- 09:00 - 17:00 Saturday
- 10:00 - 17:00 Sunday

**Reason:** To ensure that the proposed use(s) does not give rise to the loss of amenity to nearby residential properties, by reason of noise or disturbance at unsociable hours, to accord with the aims of Policies LP24 and LP52 of the Kirklees Local Plan and Chapters 12 and 15 of the National Planning Policy Framework.