

TRANSPORT ASSESSMENT FORM

Screwfix Direct Limited – Leek

i. Applicant Details

Screwfix Direct Limited
Mead Avenue
Houndstone Business Park
Yeovil
BA22 8RT

ii. Development Details

Former Lymer Doors Premises
Sunnyhills Road
Leek
ST13 5RJ

Change of use to Class B8 (Storage and Distribution) - 517sq. m GFA

1. TRAVEL CHARACTERISTICS

Journeys per day

Total figure for the expected number of journeys to and from the site per day as one total. Figure includes journeys by all means including walking, cycling and public transport.

Number: TRICS 2012(b) data would suggest that this site could generate in the order of 18 two-way weekday trips (i.e. 18 in and 18 out), whereas in-house data would suggest that a store of this size is more likely to generate in the order of 13-15 two-way weekday trips

Comment: Journeys = person trips to and from the site by all transport

Daily Journeys (excluding freight) to and from the site

Using TRICS 2012(b) data the following daily two-way modal splits are envisaged

Walk	1	Cycle	1
Car Driver/Passenger	15	Public Transport	1

Peak Times

Estimated two-way peak hour trips;

TRICS	In-House
0800-0900 = 2	0800-0900 = 2
1700-1800 = 3	1700-1800 = 4

Estimated (TRICS 2012(b)) total peak hour trips for extant use based on 50/50 split;

0800-0900 = 12
1700-1800 = 11

Freight

An average of 1 no. HGV vehicles per week, and a modest number of smaller goods vehicles. Refuse collection once a week.

2. TRANSPORT IMPACTS

As indicated above, the development is envisaged to generate in the order of 40 multi modal trips a day. During the AM and PM peak periods, the development is expected to generate in order of one trip every 10 or so minutes, a level that would be imperceptible on the local highway network. A total of 16 no. car parking spaces including 1 no. blue badge holder space are provided to serve the unit. Car parking is provided to the front of the premises to serve the unit. The site is also designed to allow access for delivery vehicles in a forward gear.

3. MEASURES TO INFLUENCE TRAVEL

Stoke-on-Trent is located 10 miles away (30 minutes drive).

Bus stops are located in Newcastle Road (approx. 3 minutes walk) and serve local destinations.

Pedestrian infrastructure is well established with all surrounding footways lit.