



## National Footwear Reference Collection

The National Footwear Reference Collection is set to become the recognised standard for coding footwear within Policing.

Using the nationally agreed descriptors, the collection will initially comprise of the two largest independent footwear databases in the country (Lancashire Constabulary & West Yorkshire Police). Continual data management will ensure that the collection stays relevant and useful into the future.

## Search the NFRC

### Starting Simple...

The NFRC is designed for simplicity to encourage users of all abilities to access this valuable repository. Searching on manufacturers, groups and types can be achieved with a few selections and results returned within a matter of seconds. The criteria supplied can be refined with ease and searches saved for subsequent reuse.

A powerful search feature is also available that will scan all footwear items and automatically check for partial or reversed text matches.

### ...and Descriptors?

The NFRC offers several choices of full descriptor search based on the nationally agreed codes. You can search on the two specific areas of the sole (main or heel) or a general item wide descriptor search. A key feature is a specialised search control built with the input and guidance of real practitioners. This allows a powerful search, including any combination of criteria, to be constructed with ease. In this way searches for items that must have certain descriptors, may have others and must not have certain values are simple to design. Selection options are reinforced using colour coding for visual confirmation together with help text and sample images. The logo picker completes the set by allowing searching on a selection of categorised logos.

Type

Manufacturer

Pattern Code

Manufacturer Reference

Group

Popular Pattern Only?

Low Res Image Only?

Simple search selection allows easy and fast searching.

Searching descriptors is easy with the comprehensive drop down tool. Help can be opened at the click of a button showing the full text explanation of the descriptor with sample images. The colour coding of descriptors confirms your search selection at a glance.



# N.F.R.C.

## The National Footwear Reference Collection

### Highlights:

- Browser based application.
- Hosted on CJX link.
- Free of charge.
- Maintained by the police/NPIA.
- Simple and fast to use.

Descriptor	Y	N	A	N/A	Help
<b>D01</b> BAR	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="button" value="Help"/>
<b>D02</b> CIRCULAR	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="button" value="Help"/>
<b>D03</b> 3 SIDED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D04</b> 4 SIDED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D05</b> 5 SIDED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D06</b> 6 SIDED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D07</b> COMPLEX	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D08</b> ZIGZAG	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D09</b> TEXT	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D10</b> LOGO	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D11</b> LATTICE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>D12</b> TEXTURED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="button" value="Help"/>
<b>D13</b> HOLLOW	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="button" value="Help"/>

Colour	Description
Green	These MUST all be on the search results
Red	These MUST NOT be on the search results
Blue	Ambiguous, at least one match must be found
Black	These do not take part in the search

## Application Features

- Powerful text searches
- Integrated Logo finder
- Comprehensive help & support
- Ordering based on local popularity
- Management of linked/related items
- Select to compare option
- Control over the results returned.
- Ability to record crime/custody involvement

## Providing the Detail

The NFRC can expand images making them much larger in size, allowing the finer details of a print to be examined.

Comparison features allow you to compare as many, or as few prints, from the search results right next to each other helping you identify those key differences.

The NFRC allows items to be linked, so that when reviewing the details of one item you can see all similar items that might need to be investigated.

Unlimited image support means there is no end to the amount of supplementary images or wear variations which can be added giving you the complete picture for any footwear of any age.

An actual screen shot of an expanded tread print



## Footprints

The NFRC also has a wide variety of printable options, ranging from pages of detail for a single item to hundreds of images for a large display.

Any search with less than 1,000 results can be printed with tread prints and scans, allowing a large selection of similar items to be taken aside for comparison.

The PDF feature itself allows any selection of items at almost any size, starting at 2 per page when the detail is important but catering for up to 12 per page when the numbers matter.

A single item can be printed as a comprehensive report containing all the images, photos, wear variations, descriptors, linked items and any other data recorded in the collection. An easy to use selection screen allows you to turn on and off each section of the report, providing complete control over the data included.

