# **Removing Objects From Images**

There are more tools that Photoshop provides to remove objects from photos. Two of these are the CLONE STAMP TOOL and the CONTENT AWARE FILL option.

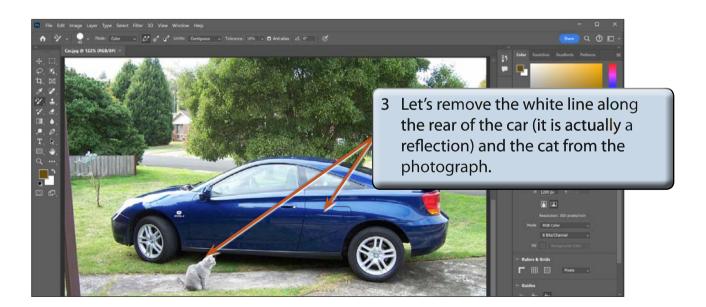
## **The Clone Stamp Tool**

The CLONE STAMP TOOL is probably a little more accurate than the HEALING BRUSH or CONTENT AWARE MOVE TOOLS when removing objects from photos, but it does take a little more practice to master. To illustrate how to use the CLONE STAMP TOOL we will repair the same photograph of a car that you used in the last chapter.

### A Loading the Image

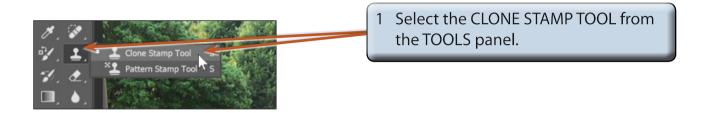
- 1 Load Photoshop or close the current file then select OPEN from the WELCOME screen or FILE menu.
- 2 Access the PS SUPPORT FILES, open the CHAPTER 16 folder and open the file:

Car

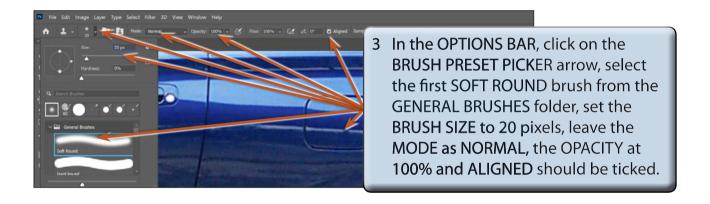


#### **B** The Clone Stamp Settings

There are a number of settings that can be applied to the CLONE STAMP TOOL to make the cloning process more efficient.



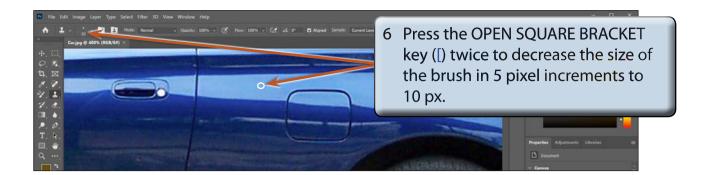
2 Set the ZOOM to 400% and scroll to the fuel tank cover near the rear of the car.



4 Click on the BRUSH PRESET PICKER arrow in the OPTIONS BAR to close the BRUSHES panel if it is still open.

NOTE: Some people prefer to clone with the OPACITY (or colour strength) set to 50% and build the clone up gradually. We will use 100% here, but you might like to experiment will 50% once you are familiar with the cloning process.

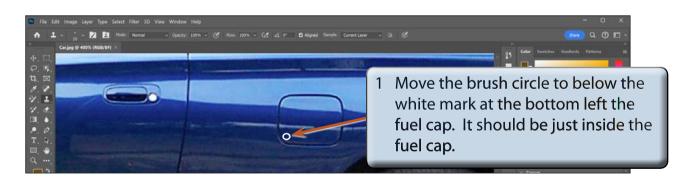
5 You can increase or decrease the BRUSH SIZE using keyboard shortcuts ([]).



NOTE: You can use the CLOSE SQUARE BRACKET key (]) when you want to increase the size of the brush.

#### **C** Cloning

The cloning process involves selecting an area of an image that looks close to what the faulty area should look like, ALT or OPTION clicking to select that area, then painting over the problem area.



2 Hold down the ALT or OPTION key and click the mouse button to copy the sample area.



- NOTE: i Notice that you have a circle brush shape and a cross-hair.

  The circle is the paint brush and the cross-hair is the sample area being copied.
  - ii As you paint along the problem area, the sampled area moves as well. This is what is meant by ALIGNED. If you wanted the sample area to remain from the original horizontal plane you would deselect ALIGNED in the OPTIONS BAR.
  - iii The CLONED STAMP TOOL was not designed to have lots of mouse clicks associated with it. The effect will not be realistic if you do this. You need to ALT or OPTION click once on a sample area and paint over the faulty part, then re-select a sample area when the cloning starts to look unrealistic.

