

This CATLOC® product is a permanent installation on your vehicle. Read all instructions carefully prior to installation.

\* **Permanent Fix Method:** To ensure maximum security, this product is supplied with security shear nuts and bolts. To prevent easy removal of this product, all nuts and bolts must be tightened until the nut head breaks off. This should only be done when instructed and once all final checks have taken place.



### IMPORTANT - Marking and Registration Process

This product is supplied with the CATLOC ISR catalytic converter marking and registration system. This is an integral part of the complete anti-theft solution and your catalytic converter should be marked and registered as part of this full installation process (instructions can be found inside the CATLOC ISR pack)



### 1. Locate the vehicle catalytic converter (CAT)

The CAT is located along the exhaust pipe on the off side of the vehicle.



### 2. Locate the Large Clamping Plate

The large clamping plate will slide between the CAT and the heat shield. Insert two M8x 16mm bolts through the plate as shown.



### 3. Locate and Fit Small Clamping Plate

With the large plate in position, locate the small plate over the top of the CAT. With the setting correct, there should be a gap of 15-20mm between the adjoining flange.



### 4. Locate Sub Frame Bracket

On the offside of the CAT, feed into position the sub frame bracket as shown. Ensure the 40mm bolt thread is positioned through the top hole (circled).

## 5. Fit Sub Frame Bracket

With bracket in position, fit large washer and shear nut to lower thread.



## 6. Attaching the Clamp and Chain

Position the chain C attachment as shown over the bolt thread on the sub frame.



## 7. Fit End Bracket

With chain in position, locate the chain cover bracket as shown and fit washer and shear nut.



## 8. Attach chain to clamp

Insert M8 x 40mm coach bolt through left flange fixing hole, ensuring it passes through chain end link as shown, and secure with washer and shear nut.

Insert remaining M8 x 40mm coach bolt through right flange fixing hole and secure with washer and shear nut.



## 9. Final Check and Permanent Fix

Check all components are correctly fitted, use \* **Permanent Fix Method** on all nut fixings.

