# Catalytic Converter Marking & Registration Kit

(Included with your CATLOC® product as standard)

#### **MARKING**

Ensure surface to be marked is clean & dry. Ensure CAT is either cold or cool to the touch. Peel label from backing paper and place on the CAT. Apply metal marking fluid on the label ONLY. Ensure all holes are filled with fluid. Start vehicle and allow to idle for approx. 2mins.



#### **WINDOW STICKERS**

Ensure window stickers are placed in a prominent position on two front windows.



#### REGISTRATION

It is very important that details of your vehicle with your name and contact information are recorded on the ISR\*. To register visit www.ThelSR.org and follow the instructions or complete and return the enclosed registration form.

#### **INSTALLATION SAFETY POINTS**

- The fluid should be stored in cool conditions and away from direct sunlight. It should be kept away from food and drink and out of the reach of children and animals.
- Harmful if swallowed. Avoid contact with skin and eyes.
- Do not eat, drink or smoke while using.
- Contains Ammonium Cupric Chloride.
- For more information, see full instruction leaflet enclosed with pack.



# Installation Guide

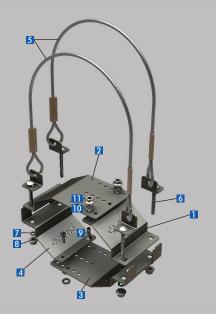
model no: 1001



CATLOC®

ADVANCED EXHAUST SYSTEM PROTECTION

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#### **PARTS LIST**

Prior to installation, please check the following parts are included:

- 1x Top plate [small]
- 1x Top plate [large]
- 3. 1x Bottom plate [small]
- 1x Bottom plate [large]
- 5. 2x Security Fixing Cables
- 4x M8 Stainless Steel Bolts
- 7. 4x M8 Stainless Steel Washers
- 8. 4x M8 Stainless Steel Security Nuts
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- 9. 4x M5 Stainless Steel Machine Screws
- 10. 4x M5 Stainless Steel Washers
- 11. 4x M5 Stainless Steel Security Nuts
- 12. 1x Loctite® 3ml thread locker (not shown)
- 13. 1x CATLOC® ISR® security marking kit (not shown)

In the unlikely event any parts are missing, please email info@catloc.eu

#### **INSTALLATION SAFETY POINTS**

- CAUTION: Vehicle catalytic converters get extremely hot during driving. We recommend waiting a minimum of 2-3 hours after using the vehicle, before installing our product.
- Secure fixing cables away from moving parts.
- Protect your eyes during installation.
- Do not put CATLOC® components in your mouth.
- Loctite® can be harmful. Keep away from your mouth and seek medical advice immediately if ingested.

# **INSTALLATION INSTRUCTIONS**

## **Important Installation Notes:**

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 nuts and Loctite® thread locker. Thread locker must be applied to bolt thread before applying the washer and nut. To prevent removal of the CATLOC® product, all nuts must be tightened until nut head breaks off.

# 1. Locate vehicles catalytic converter (CAT) / particulate filter (DPF)

The catalytic converter (CAT) or DPF can be found along the vehicles exhaust pipe, usually between the engine and muffler. If in doubt, consult a professional or check with the manufacturer.

### 2. Establish width setting

Using the two bottom plates **E+E**, form a U-shape beneath the CAT. Ensure small plate **E** sits inside as per illustration and find correct width setting which allows coach bolts to pass through side fixings holes on either side of the CAT / DPF.

Locate screws 2 through fixing holes, apply washers 10 and nuts 111, tightening loosely. Repeat steps for top plates 11+2.

### 3. Permanently set the width

Once setting is established and confirmed, and to ensure maximum security, remove and reposition fixings using \*Permanent Fix Method on all fixings.

#### 4. Fit CATLOC® to vehicle

Lay affixed top plates  $\blacksquare + \blacksquare$  over the top of the CAT / DPF.

Locate bolt a through security cable bracket and pass through top plate fixing hole.

Locate suitable position to wrap cable around underside of vehicle, being careful to keep away from all moving parts and ensuring it does not hang too low. Work cable towards other side of the CATLOC®.

Insert bolt **a** through opposing bracket and locate through top plate fixing hole.

Locate lower plates  $\blacksquare+\blacksquare$  in position and insert bolts  $\blacksquare$  through fixing holes. Loosely fit washers  $\blacksquare$  and nuts  $\blacksquare$ .

Repeat above steps for second cable **5**. Locate second cable to a separate location where possible.

Once both cables are in place, fit all bolts using the 
\*Permanent Fix Method

CATLOC

Security Marking

and

Registration Pack

for

A Catalytic Converte

Provides an identity as unique as a fingerprint

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