

## REMOVING - REFITTING : FRONT WING

*FIXED ROOF OR WITH ROOF WINDOW OR SUNROOF SEQUENTIAL ASSISTED CONTROL + ANTI PINCH*

**URGENT** : Observe the safety and cleanliness recommendations ⓘ.

### 1. Preliminary operations

Remove :

- The front bumper (/) ⓘ
- Headlamp ⓘ
- The scuttle grille (/) ⓘ

### 2. Removing

#### 2.1. Front wing

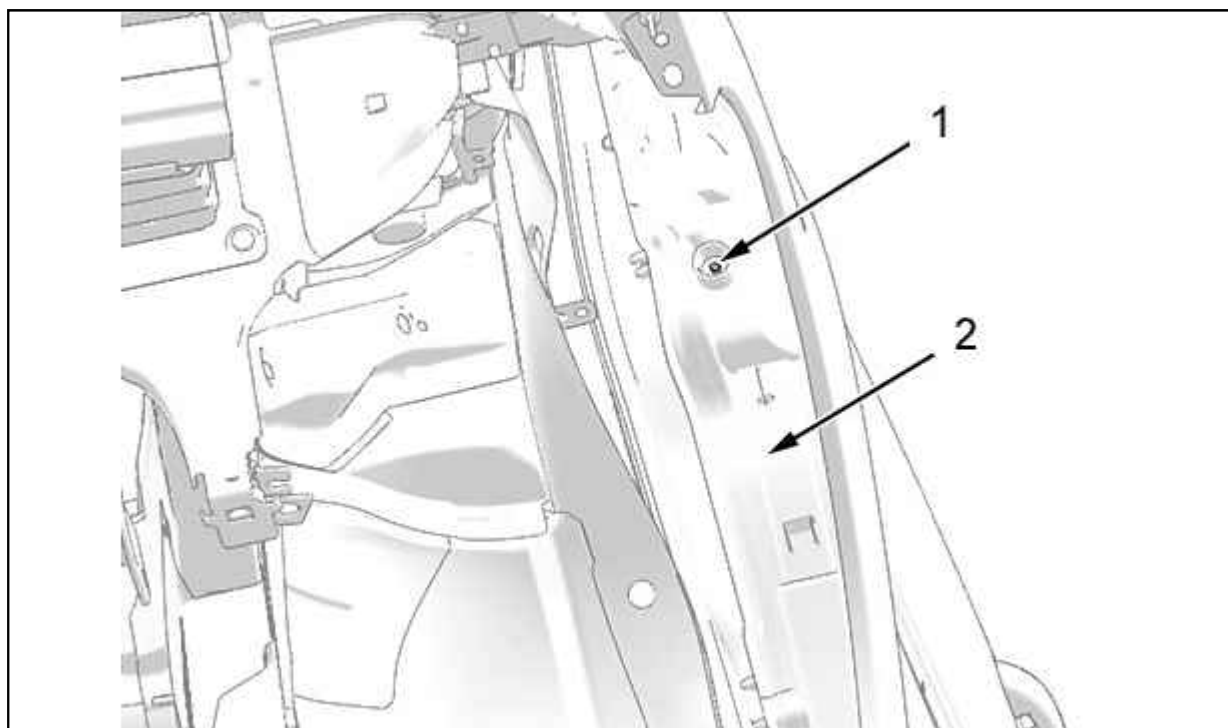


Figure : C4AM04JD

Detach the fixing (1).

Remove the soundproofing seal (2).

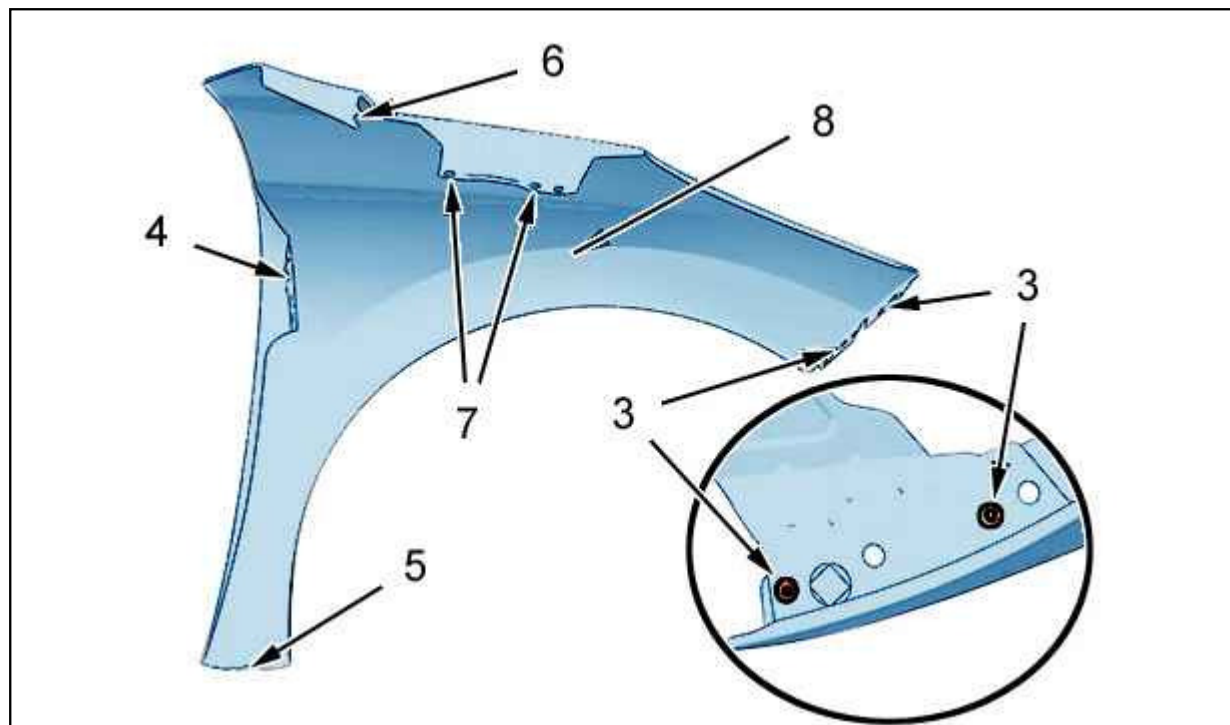


Figure : C4AM04KD

**N.B. :** Drift out the rivet studs before drilling out.

Using a 10 mm drill bit, drill out the rivets (3).

Slacken the bolts (4), (5), (6).

Remove :

- The bolts (7)
- The front wing (8)

## 2.2. Front wing support

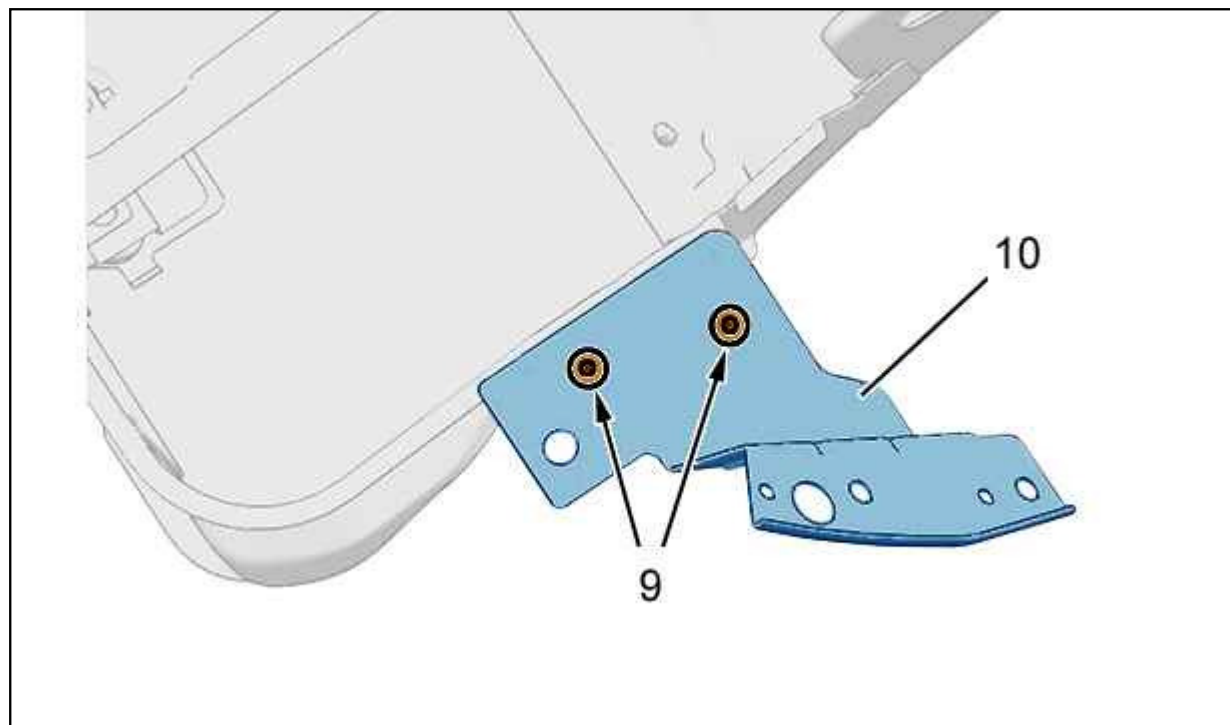


Figure : C4AM04LD

**N.B. :** Drift out the rivet studs before drilling out.

Using a 10 mm drill bit, drill out the rivets (9).  
Remove the front wing support (10).

### 3. Refitting

#### 3.1. Front wing support

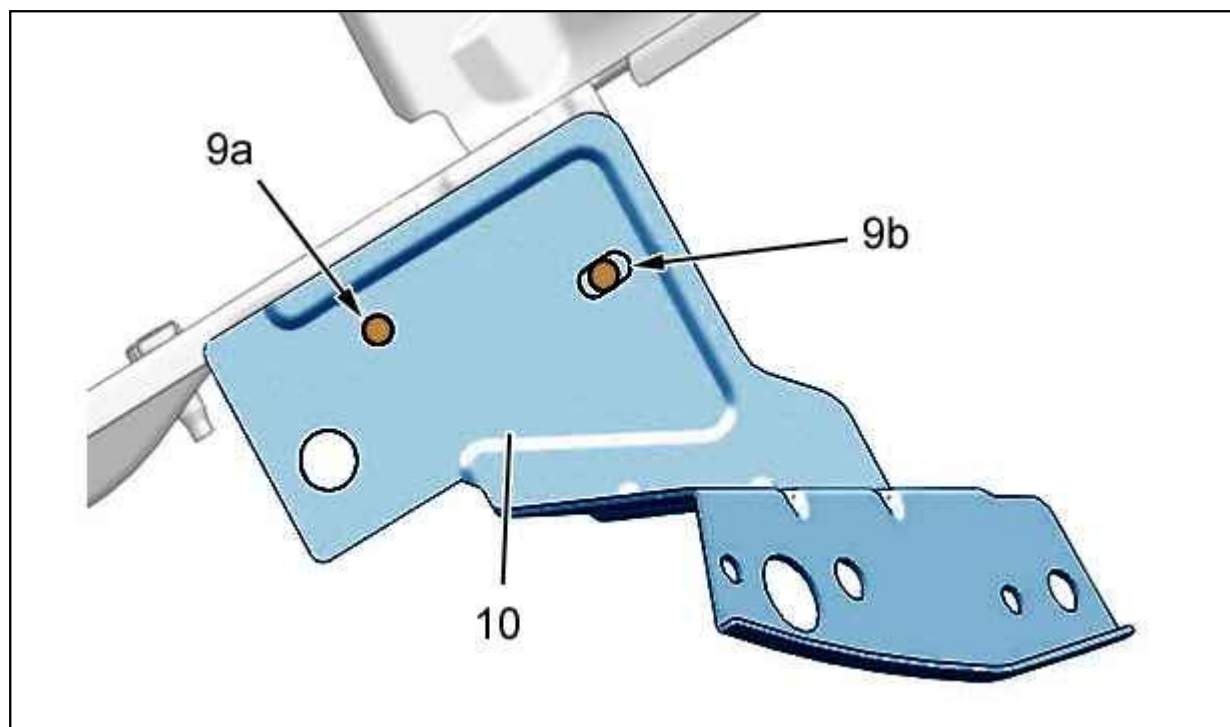


Figure : C4AM04MD

Fit :

- The front wing support (10)
- The rivets (9a), (9b) (Diameter = 6 mm)

### 3.2. Front wing

Fit :

- The front wing (8)
- The bolts (7)

Tighten the bolts (4), (5), (6).

Unscrew a quarter turn The bolts (4), (5), (6).

Fit :

- **Headlamp** ⓘ
- **The front bumper (/)** ⓘ (Only)

**N.B. :** Do not refit the front bumper 2 fixings 1.

Close the bonnet.

### 3.3. Adjustment

*FIXED ROOF*

**Adjust fits and clearances** ⓘ .

*WITH ROOF WINDOW*

**Adjust fits and clearances** ⓘ .

*SUNROOF SEQUENTIAL ASSISTED CONTROL + ANTI PINCH*

**Adjust fits and clearances** ⓘ .

Tighten the bolts (7), (5), (4) et (6).

Tighten :

- The bolts (4), (5) et (7) to  $0,7 \pm 0,07$  da.Nm
- The bolt (6) to  $0,5 \pm 0,05$  daN.m

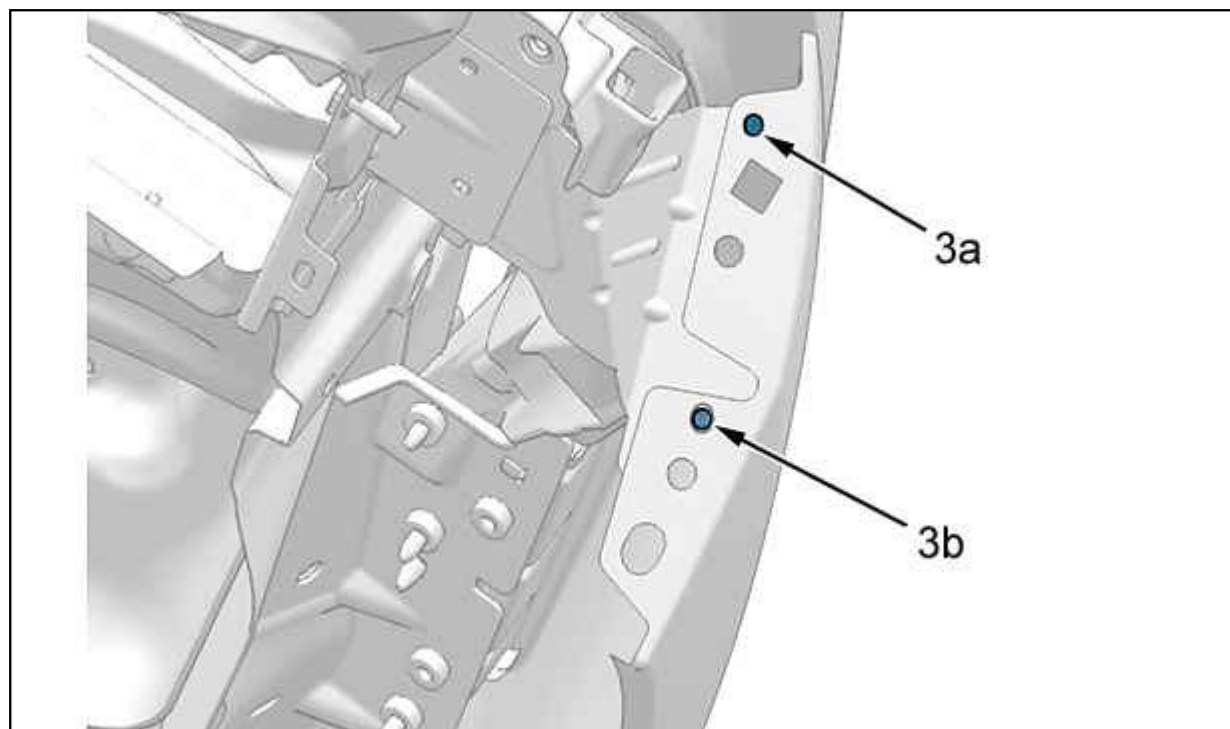
**Remove the front bumper** ⓘ.

Figure : C4AM04ND

Refit the rivets (3a), (3b) (Diameter = 6 mm).  
Proceed in the reverse order to removal.  
Check the electrical operation of the equipment.