

# Original BMW Accessories.

## Installation instructions.



### Retrofit - Splash guards

#### BMW 3 Series Saloon (E90)

#### BMW 3 Series Touring (E91)

**Retrofit kit No.:** 82 16 0 395 944  
82 16 0 395 945  
82 16 0 404 416

#### Installation time

The installation time of approx. 0.5 hours can vary depending on the condition and equipment of the vehicle.

#### Important information

These installation instructions are mainly intended for use in the BMW dealership network as well as by authorised BMW Service Centres.

The target group of these installation instructions are technical personnel trained on BMW vehicles with corresponding technical know-how.

All work is to be carried out with the aid of currently valid BMW repair instructions, schematic diagrams, maintenance manuals and working instructions in rational order with the specified tools (special tools) while paying particular attention to valid safety regulations.

**Should you encounter problems during the installation procedure or operation, after briefly performing troubleshooting (about half an hour) contact one of the following in order to avoid unnecessary work and costs:**

- 1. Either your national subsidiary or your regional office or**
- 2. the Support through the Aftersales Assistance Portal (ASAP) using the optional "Technical Support" application.**

**Please quote the vehicle identification number as well as the part number of the installed retrofit kit and a detailed description of the problem.**

Do not archive the printout of these Installation Instructions as daily updates are conducted through ASAP!

Refer to ASAP for explanations of the pictographs.

All illustrations show LHD vehicles. Carry out the same procedure analogously on RHD vehicles.

Subject to technical modifications.

#### Installation information

The installation instructions describe the procedure on the left-hand side of the vehicle only. The same procedure should be followed analogously on the right-hand side of the vehicle.

Clean adhesion surfaces with a suitable cleaning agent. They must be free of oil and grease.

The ambient temperature for adhesive bonding must not be below 15°C or above 35°C.

The car can be driven after approx. **6 hours** and driven through a carwash after **48 hours**.

#### Required special tools

None

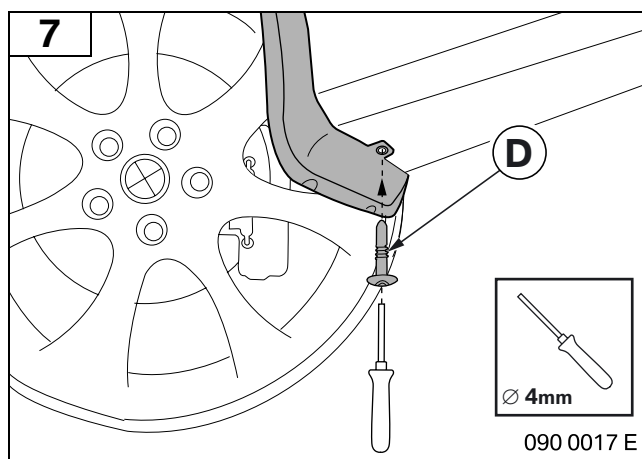
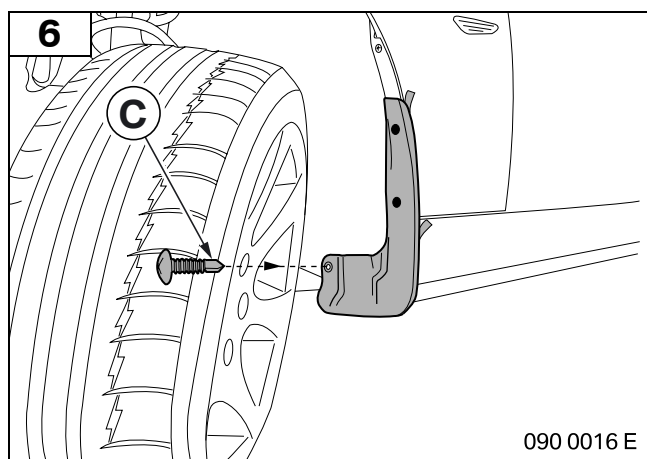
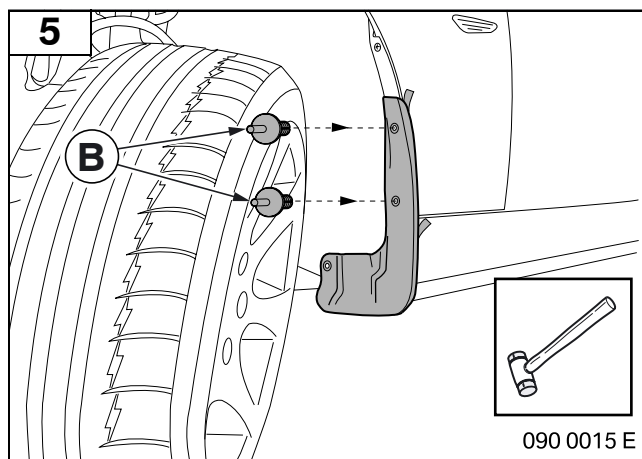
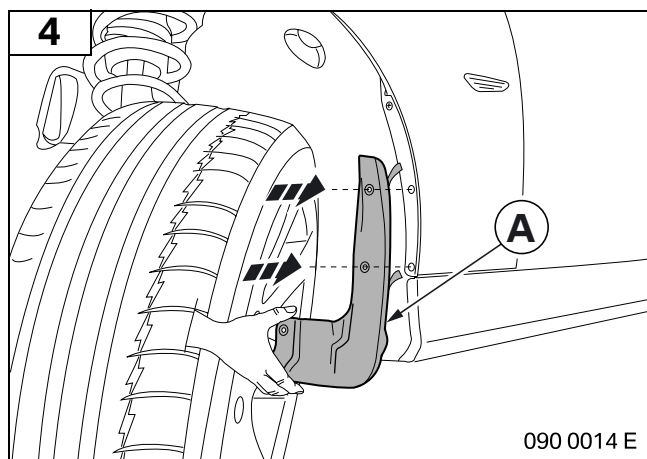
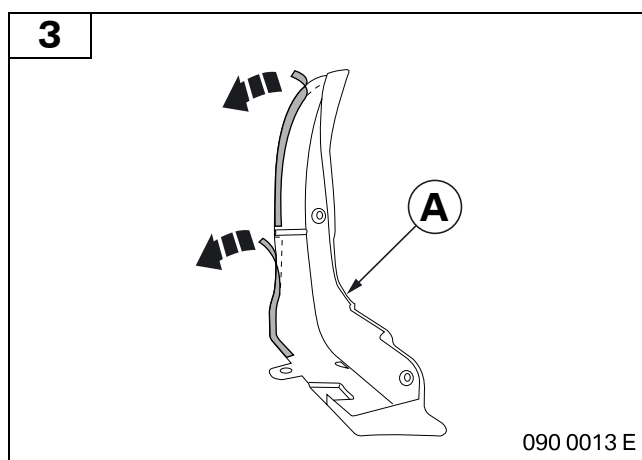
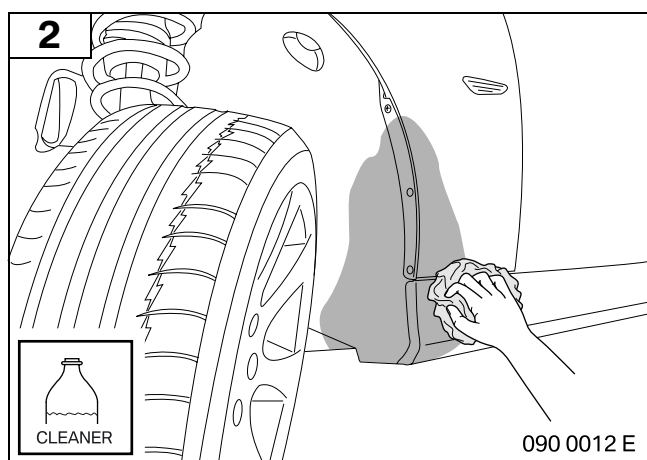
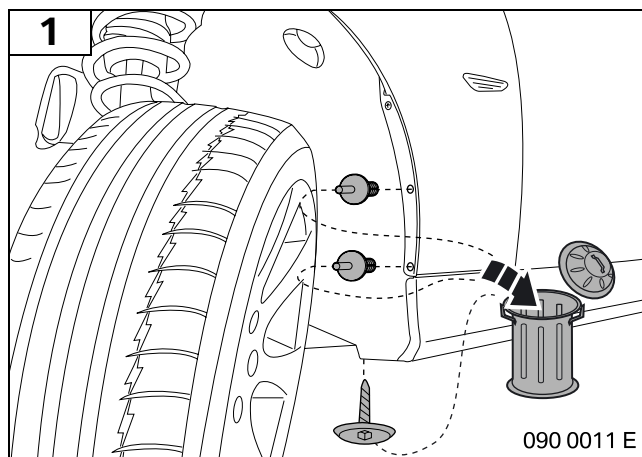
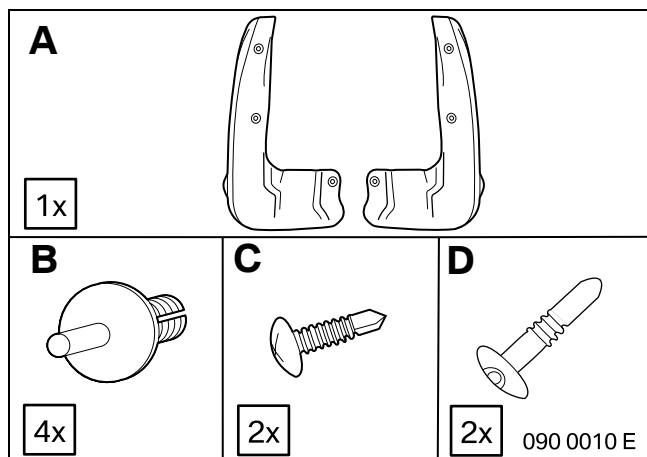
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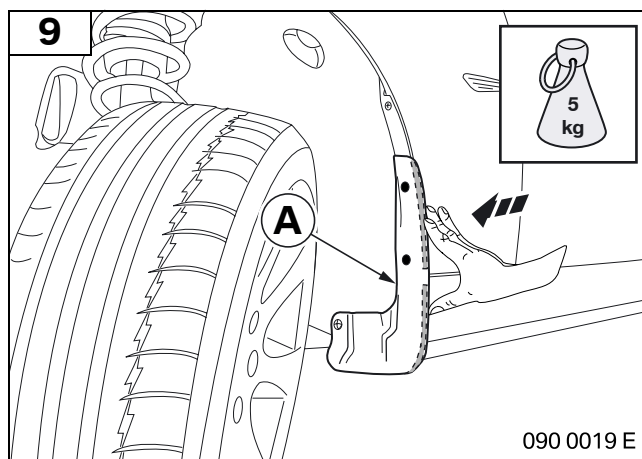
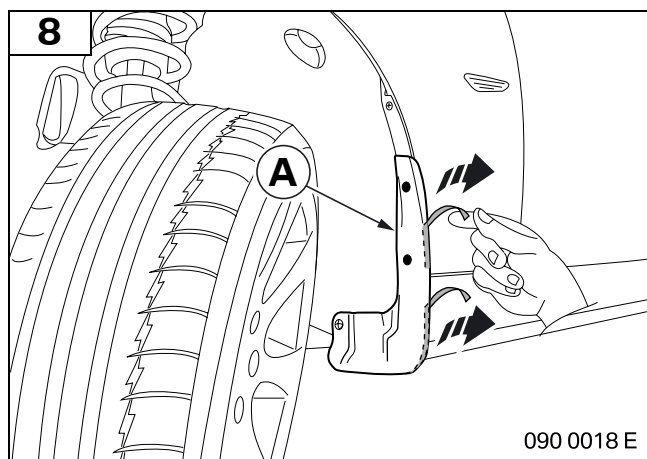
## 1. Preparatory work

	TIS No.
Perform quick test	---
Disconnect negative terminal of battery	12 00 ...
<b>Remove the following components</b>	
Removing and installing rear wheel	36 10 300

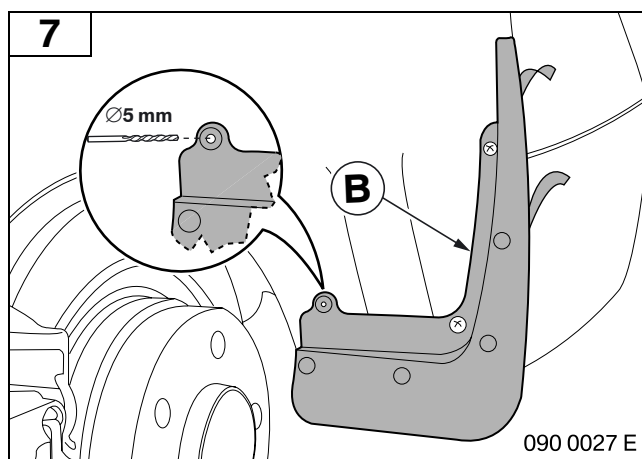
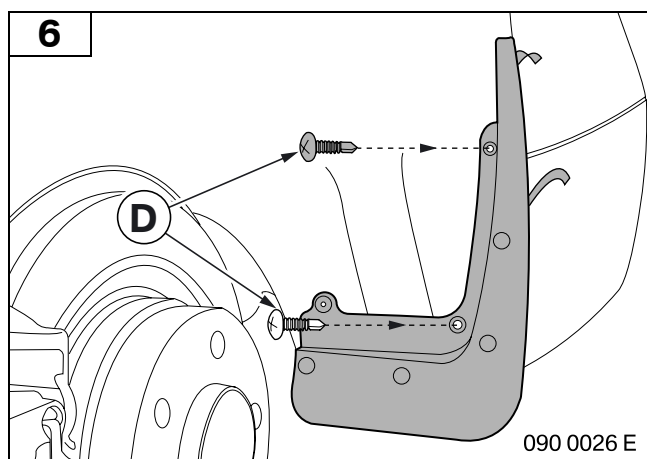
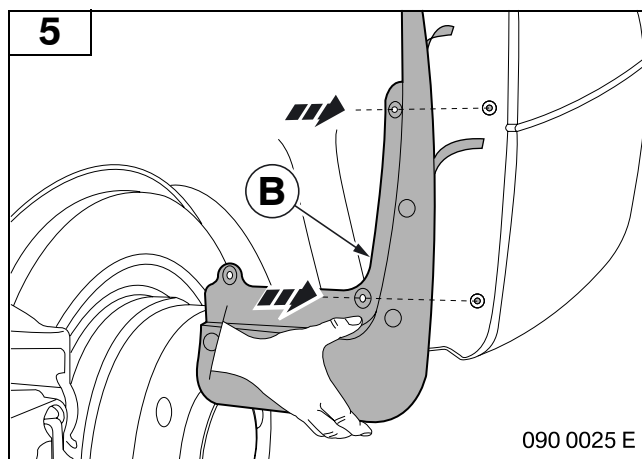
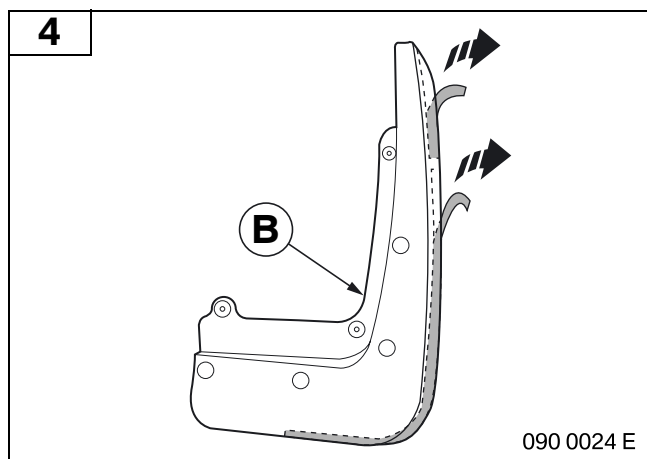
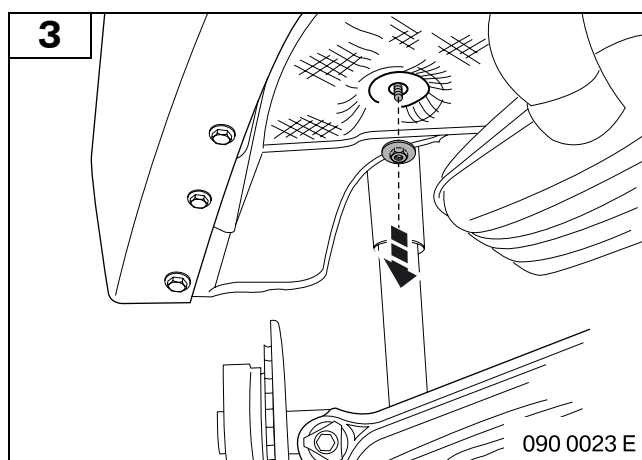
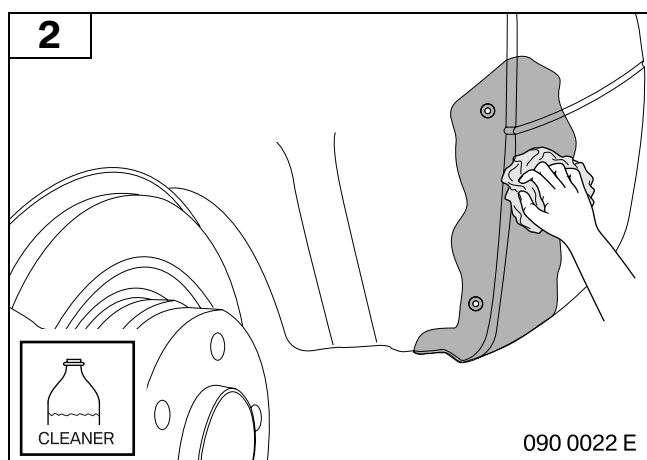
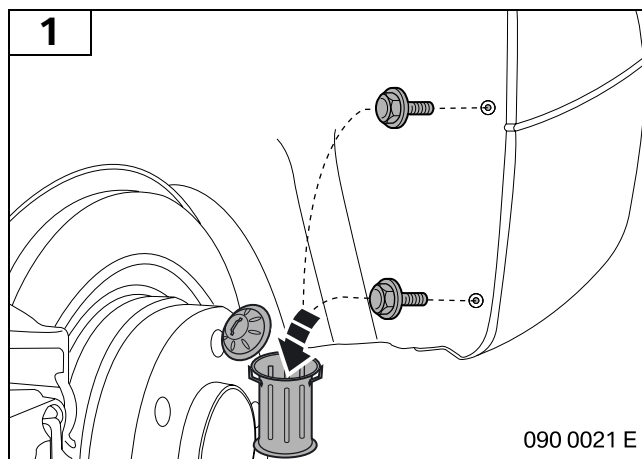
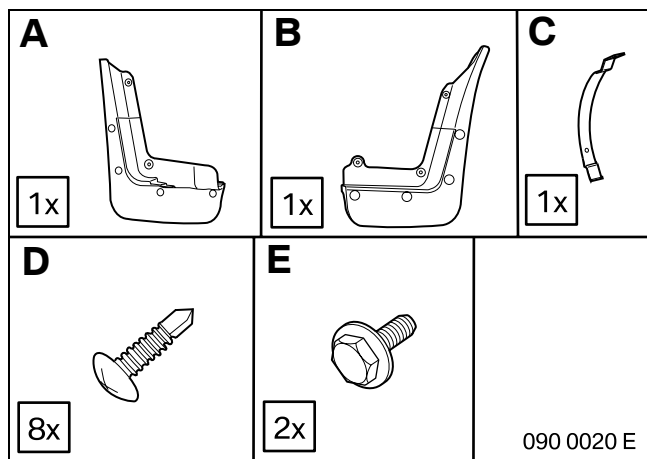
## 2. Installing front splash guard



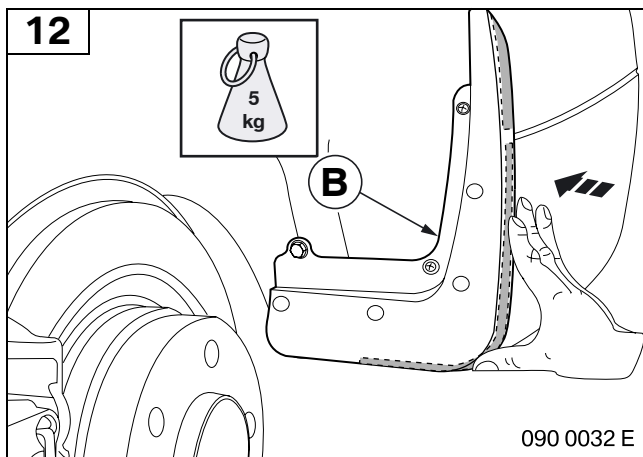
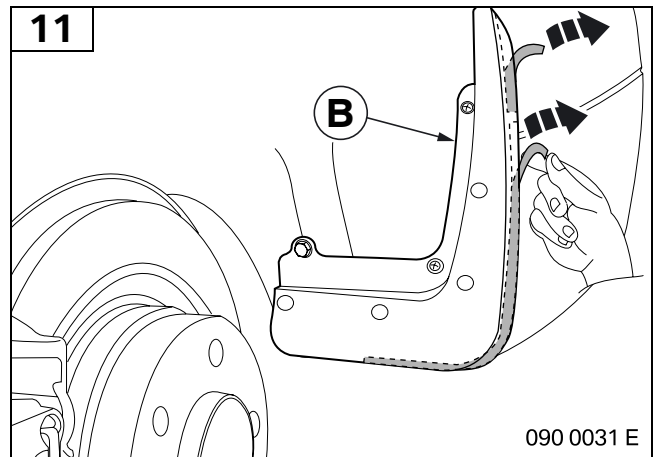
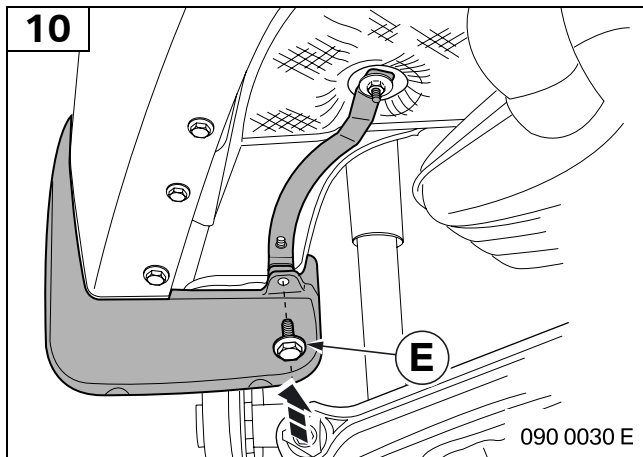
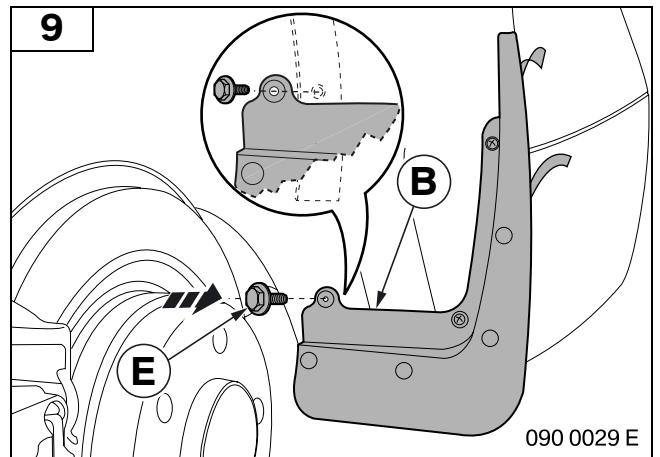
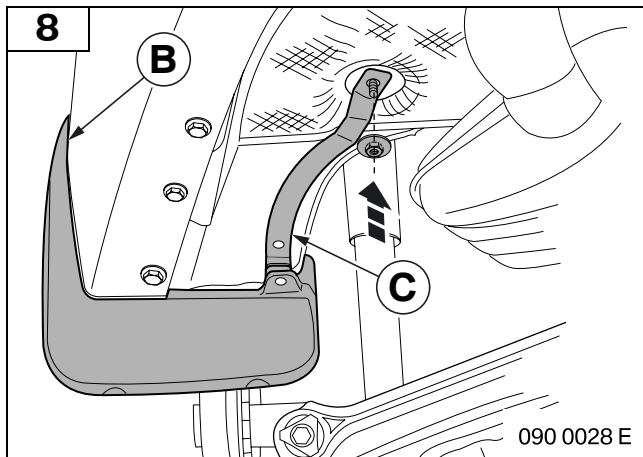
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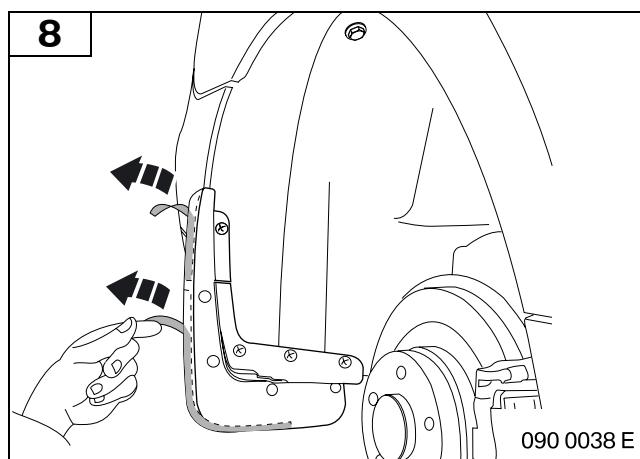
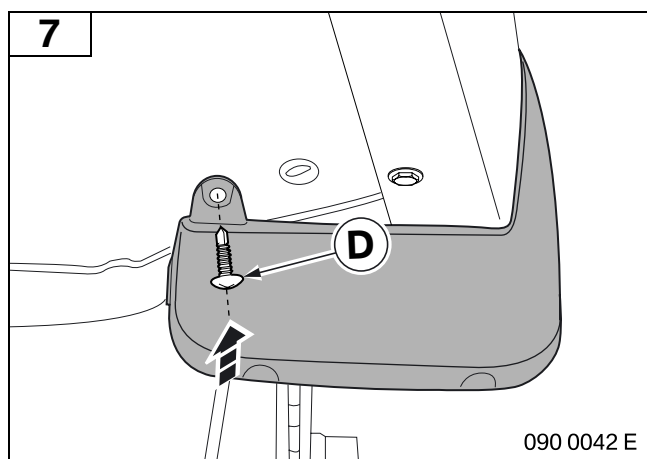
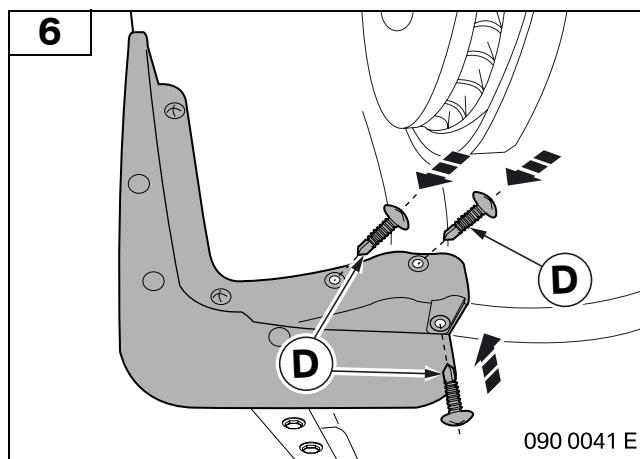
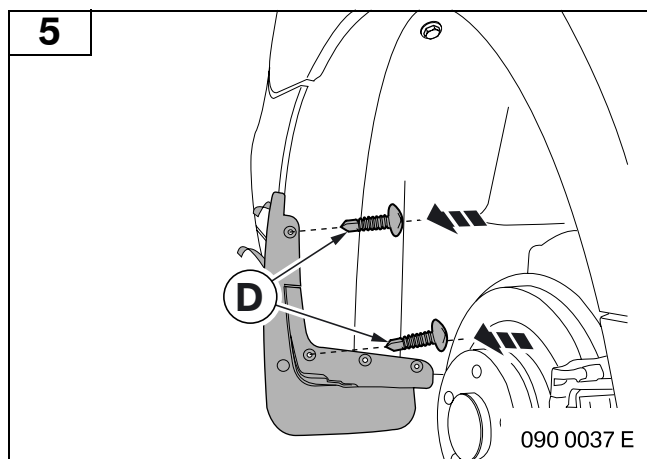
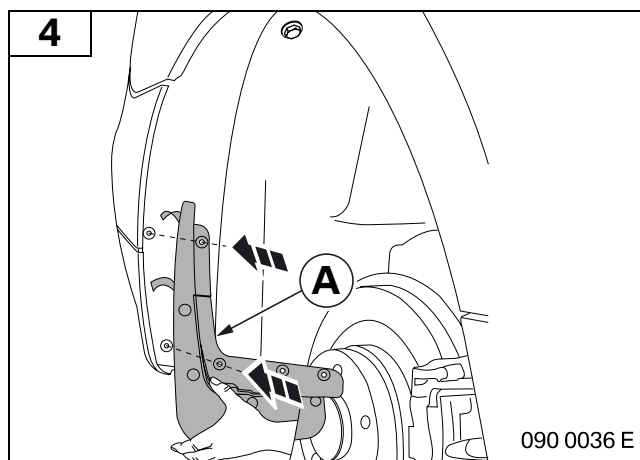
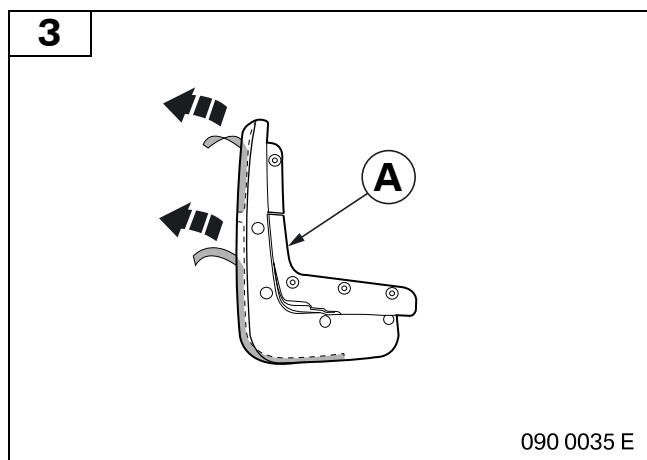
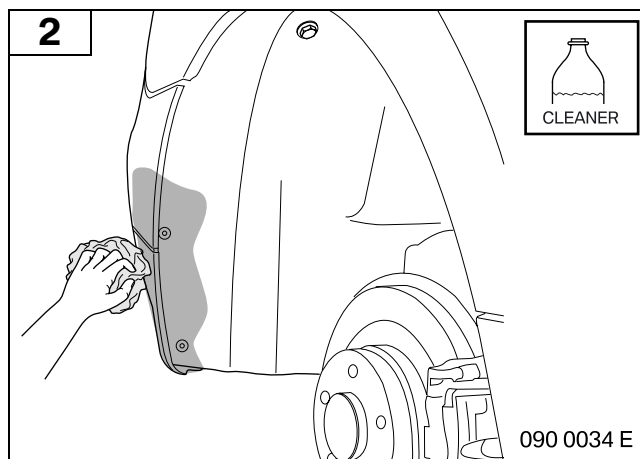
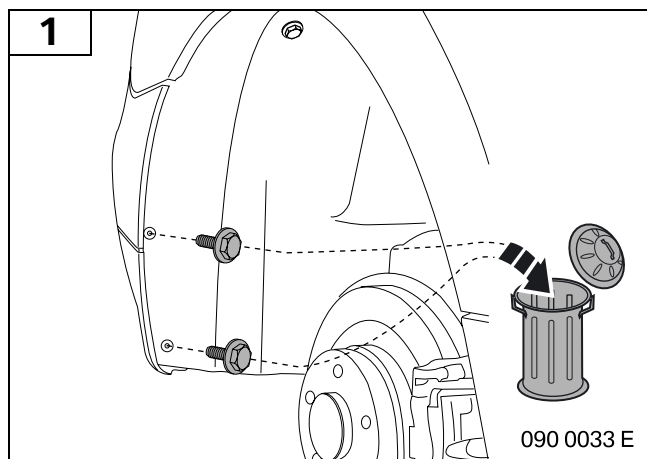
### 3. Only for E90 - Installing rear left splash guard



### 3. Only for E90 - Installing rear left splash guard

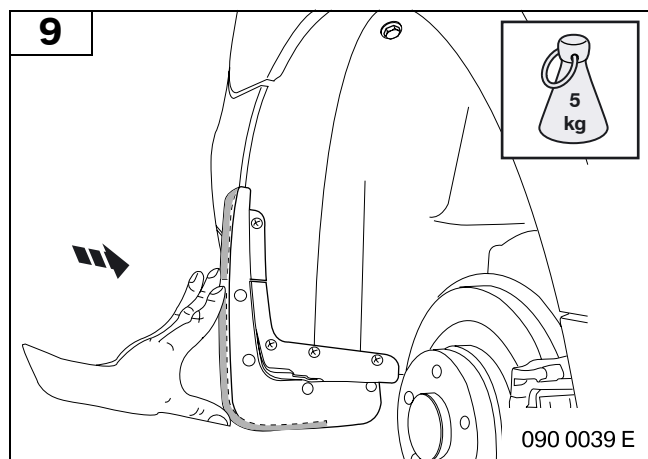


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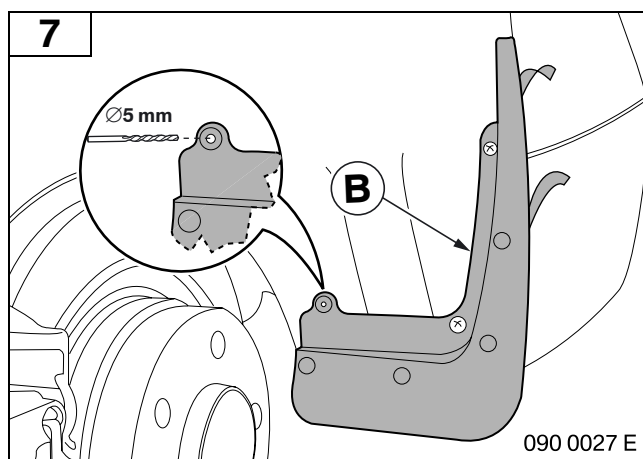
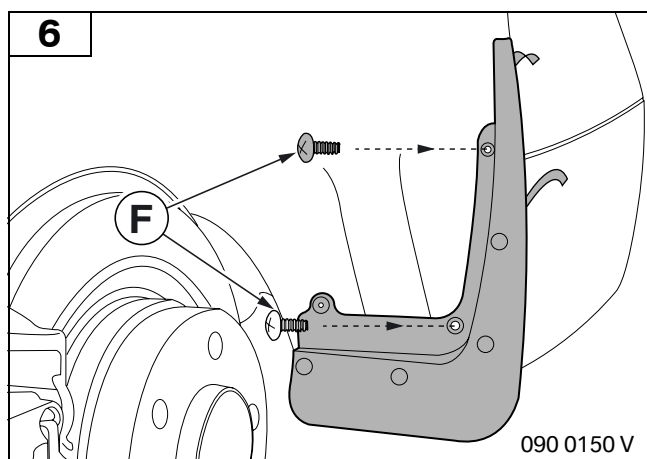
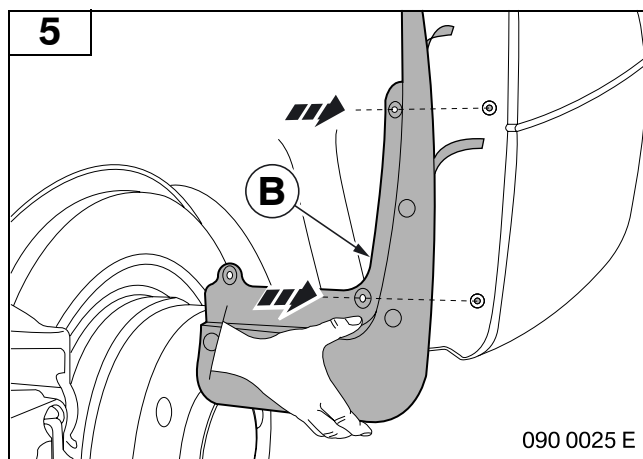
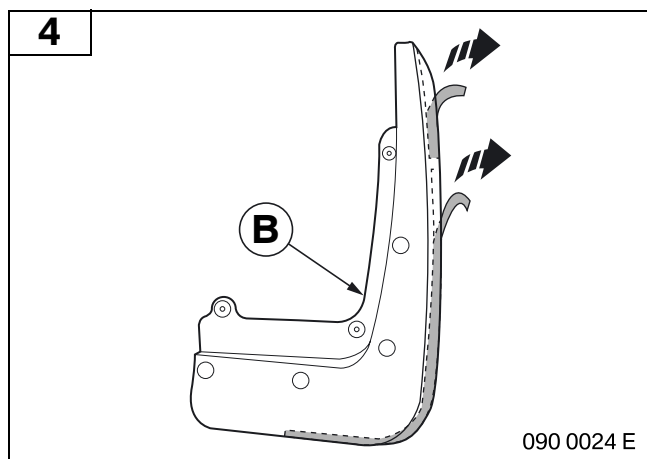
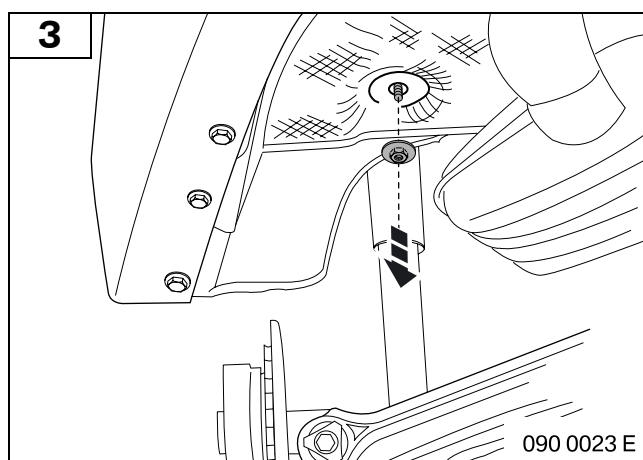
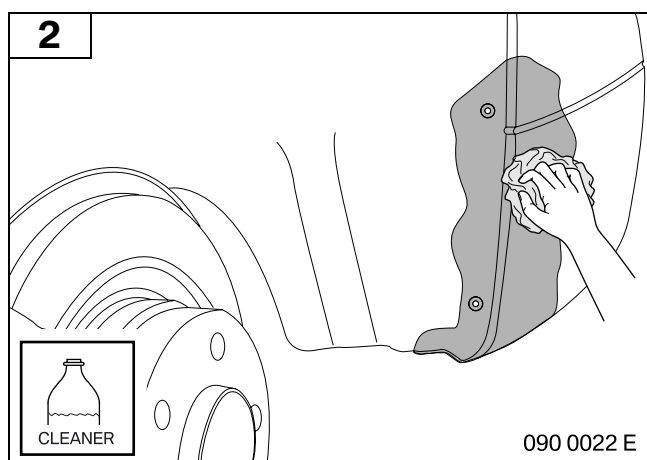
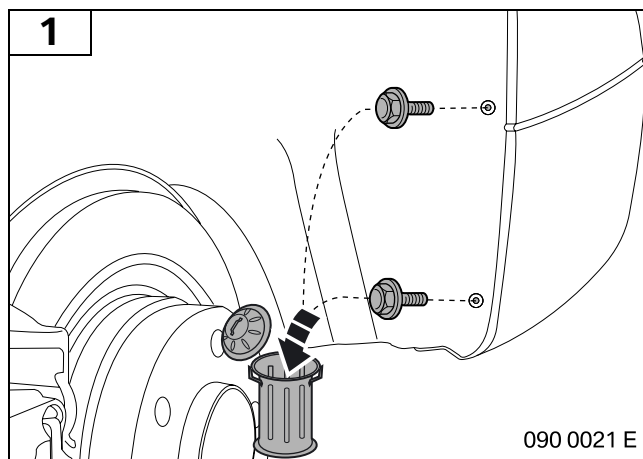
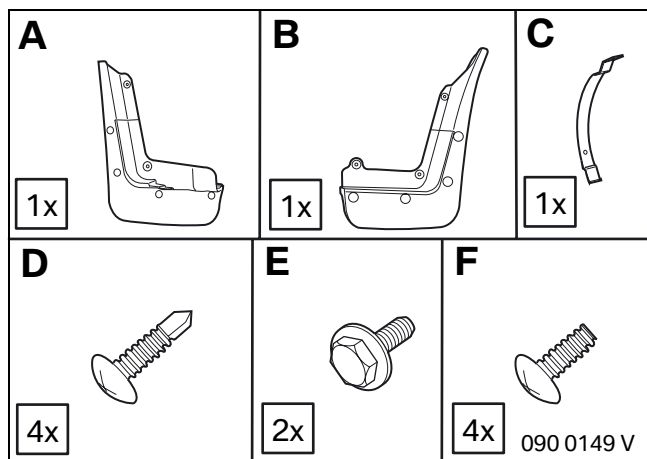




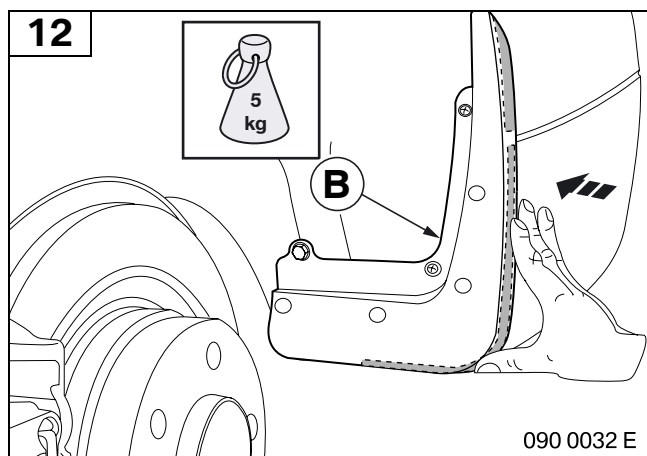
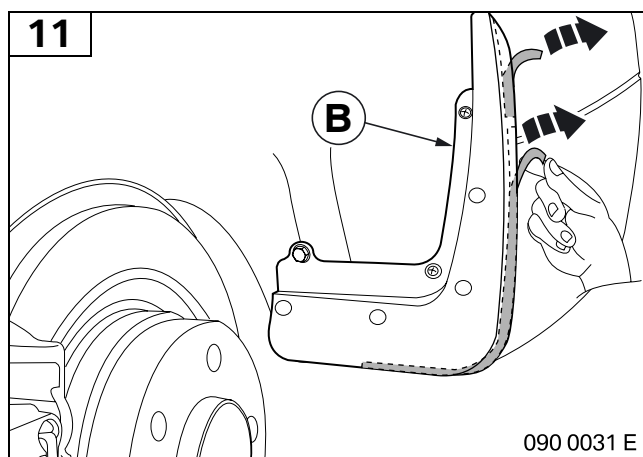
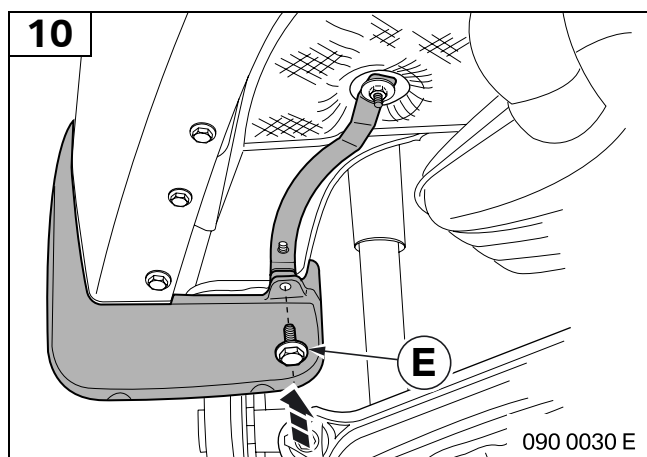
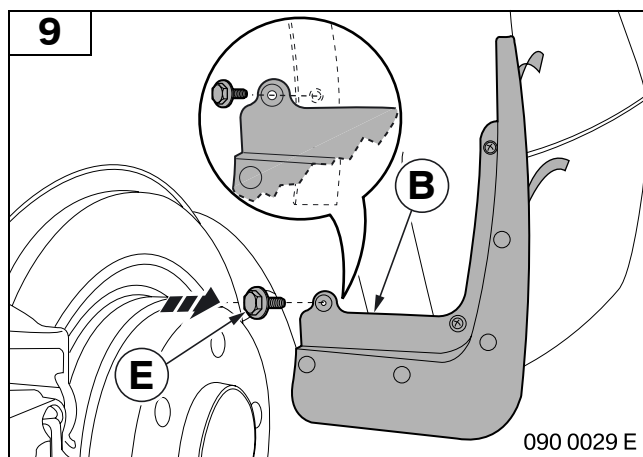
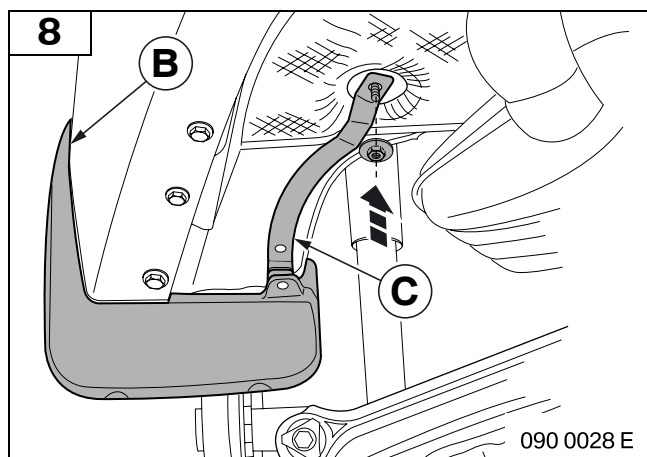
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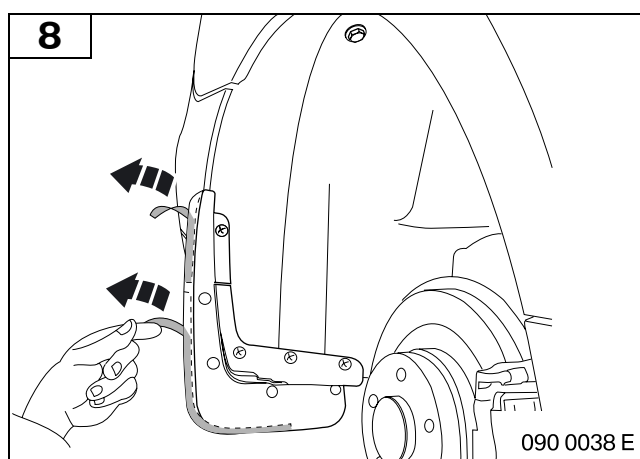
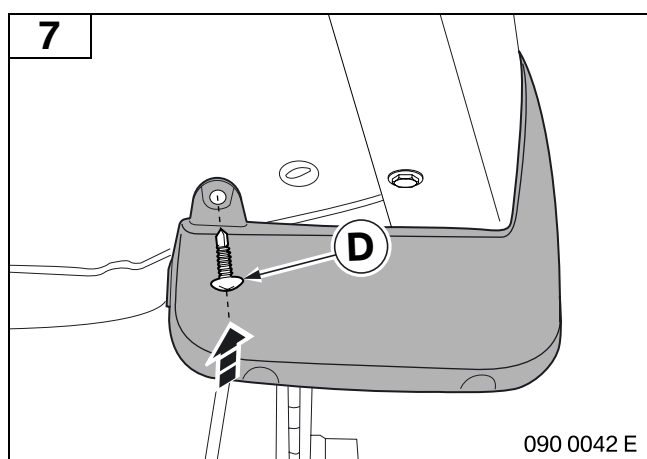
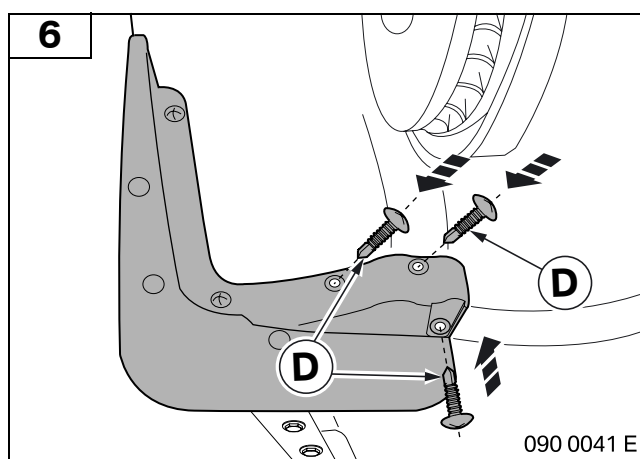
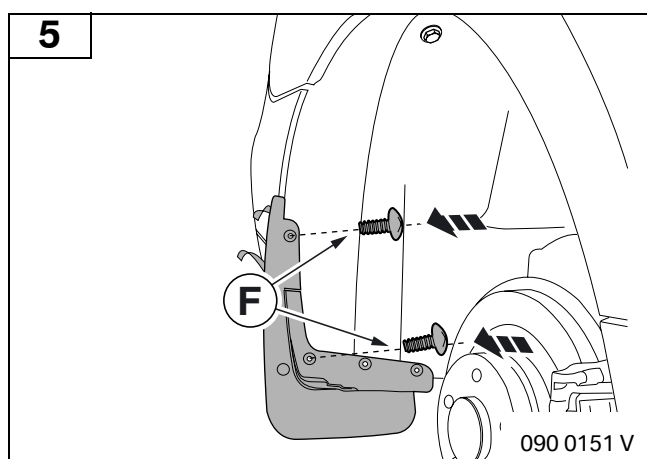
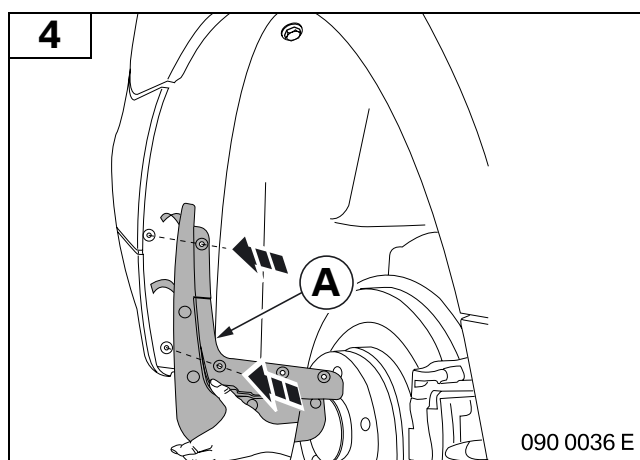
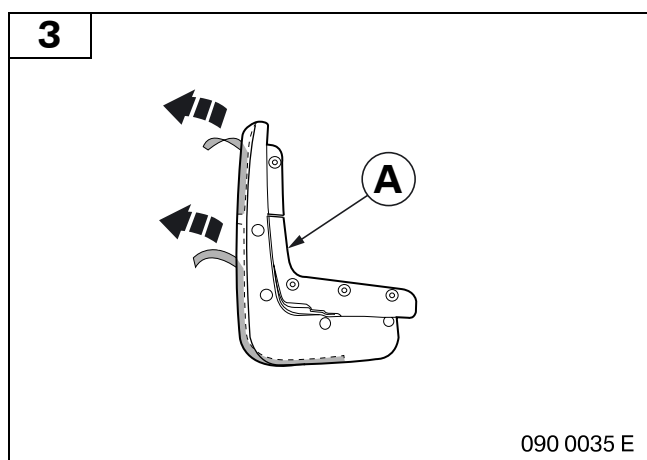
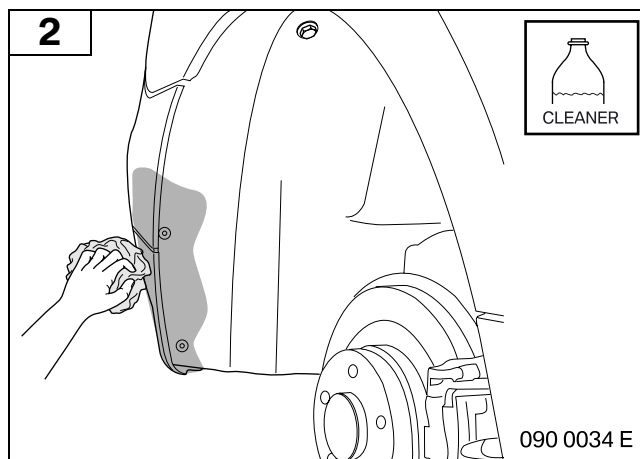
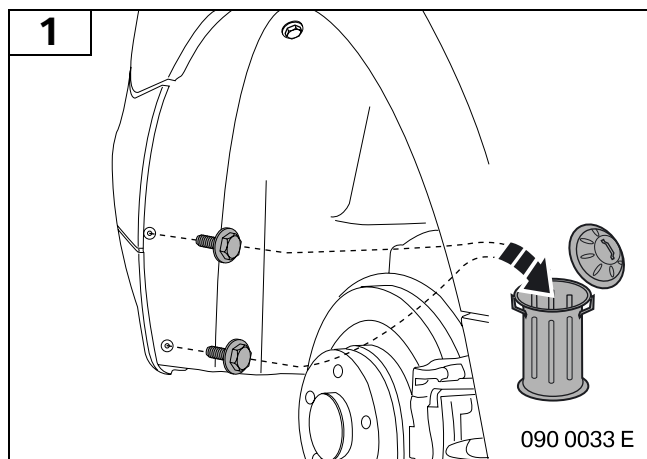
## 5. Only for E91 - Installing rear left splash guard



5. Only for E91 - Installing rear left splash guard



## 6. Only for E91 - Installing rear right splash guard



6. Only for E91 - Installing rear right splash guard

