

# Mercedes Benz CLS-class W219

WALD SPORTS LINE  
BLACK BISON EDITION

INSTALLATION MANUAL  
**WALD**  
Sportliche Autoausrüstung WALD.International

THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF WALD FRONT BUMPER FOR MERCEDES-BENZ W219 CLS-CLASS.

ATTENTION



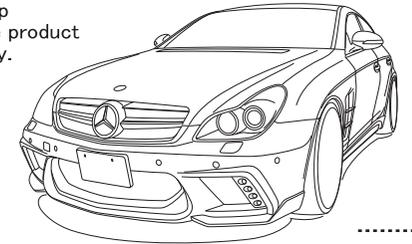
- ※ NO RETURNS CAN BE ACCEPTED BECAUSE OF IMPROPER INSTALLATION OR PAINTING.
- ※ CHECK THE FITMENT, AND ADJUST ALL THE DETAILS BEFORE PAINTING.
- We assume no responsibility for any damage resulting from improper installation, painting, modification and any cut wound in unsealing.
- Contact the car dealer when you have any question in removing OEM parts.
- During all the installation process, use parking brake and stop the engine completely.
- Use rasps or sandpapers to fit the products to the body if there is an individual difference.
- The product is made of FRP. Handle with care. Do not give the excessive force. Gradually fix the bolts and nuts by checking the fitment and balance of the installation.
- After making a hole on the body, make the corrosion treatment on it.
- Check the fitment, and adjust all the details of the fitment steady and proper. Please check the fitment and all the details regularly, fix the bolts and nuts as necessary.
- The instruction of painting is just our recommendation, please paint it as you like.
- ※ PLEASE BE AWARE OF:
- You may lose the warranty and all the services from the car maker, because of replacing OEM parts.
- Reduced road clearance may cause inconvenience in using parking curbs and garage jack.
- FRP, ABS and PPE products are slightly weaker than OEM parts in crashes.
- The product may not match the body and OEM color perfectly.

Please purchase double sided tape, primer and caulking glue at auto accessory shop or hardware store.

Completely degrease and paint primer on all the installation positions to enhance the viscosity of double sided tape.  
Use dryer to warm double sided tape to enhance the viscosity in low temperature.  
Keep the car in a dry condition more than 24 hours after gluing.  
Do not wash the car during this time.

	PARTS	QUANTITIES
FRONT BUMPER	FRONT BUMPER	1
	MESHES	1 SET
	LED LAMP KIT	1 SET

Use caulking glue to fill the gap between the product and the body.



## FRONT BUMPER

### 【BEFORE PAINTING】

- 1) Remove OEM front bumper according to the Mercedes-Benz service manual.
- 2) Make holes along the cutting line on WALD Front Bumper for the car equipping PTS.
- 3) Temporarily relocate OEM bumper support to WALD Front Bumper, then install it to the body.
- ※ Adjust the details of WALD Front Bumper to fit the body by rasps or sandpapers.
- 4) Paint WALD Front Bumper according to the picture.

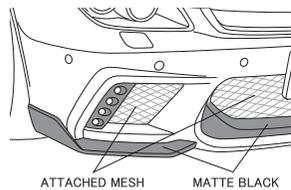
### 【AFTER PAINTING】

- 5) Use pins and caulking glue to install the attached meshes to WALD Front Bumper from the rear.
- 6) Install PTS and the attached LED lamp kit to WALD Front Bumper.
- ※ Make sure the attached LED lamp kit is fine to work before the installation.
- 7) Relocate OEM bumper support to WALD Front Bumper, then temporarily fix OEM clips and brackets to install it to the body.
- 8) Check all the details of the fitment, then fix them.

※WALD SHOWCAR IS PAINTED LIKE THE PICTURE (STEP 4)

#### ■HOW TO INSTALL THE ATTACHED MESHES (STEP 5)

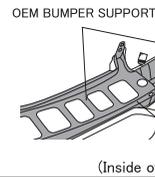
Paint the inside of intake ducts and pins into black.



#### ■HOW TO CUT AND INSTALL

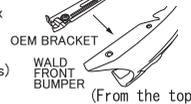
##### OEM BUMPER SUPPORT (STEP 3, 7)

Cut OEM bumper support to fit WALD Front Bumper and PTS. Use caulking glue to fix OEM bumper support.



#### ■HOW TO INSTALL OEM BRACKETS

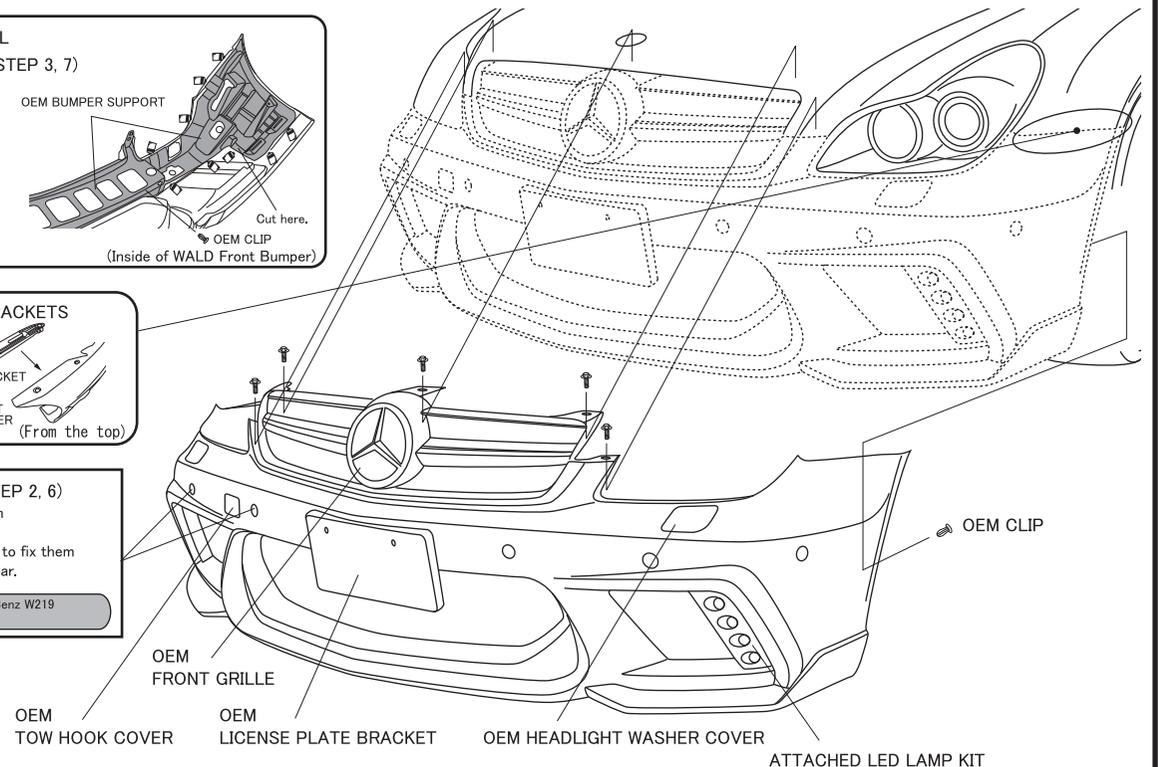
Use OEM brackets to fix WALD Front Bumper. (Exactly same with OEM installation process)



#### ■HOW TO INSTALL PTS (STEP 2, 6)

Make holes along the cutting line on WALD Front Bumper. Remove PTS and use caulking glue to fix them to WALD Front Bumper from the rear.

The cutting line is based on Mercedes-Benz W219 CLS-Class before minor change.



ATTENTION

- ※ MORE THAN 2 TECHNICIANS ARE NECESSARY IN THIS WORK.
- ※ DURING ALL THE INSTALLATION PROCESS, PLEASE BE CAREFUL NOT TO DAMAGE THE BODY.
- ※ REMOVE THE BATTERY BEFORE ALL THE WIRING WORKS.
- ※ ADJUST THE DETAILS OF THE FITMENT IF THERE IS AN INDIVIDUAL DIFFERENCE.

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THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF WALD SIDE STEPS FOR MERCEDES-BENZ W219 CLS-CLASS.

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- Contact the car dealer when you have any question in removing OEM parts.
- During all the installation process, use parking brake and stop the engine completely.
- Use rasps or sandpapers to fit the products to the body if there is an individual difference.
- The product is made of FRP. Handle with care. Do not give the excessive force. Gradually fix the bolts and nuts by checking the fitment and balance of the installation.
- After making a hole on the body, make the corrosion treatment on it.
- Check the fitment, and adjust all the details of the fitment steady and proper. Please check the fitment and all the details regularly, fix the bolts and nuts as necessary.
- The instruction of painting is just our recommendation, please paint it as you like.
- ※ PLEASE BE AWARE OF:
- You may lose the warranty and all the services from the car maker, because of replacing OEM parts.
- Reduced road clearance may cause inconvenience in using parking curbs and garage jack.
- FRP, ABS and PPE products are slightly weaker than OEM parts in crashes.
- The product may not match the body and OEM color perfectly.

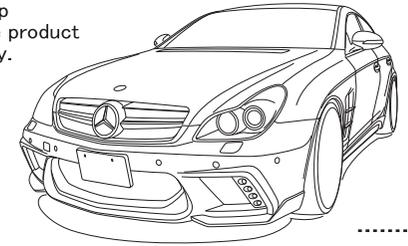
Please purchase double sided tape, primer and caulking glue at auto accessory shop or hardware store.

Completely degrease and paint primer on all the installation positions to enhance the viscosity of double sided tape.  
Use dryer to warm double sided tape to enhance the viscosity in low temperature.  
Keep the car in a dry condition more than 24 hours after gluing.  
Do not wash the car during this time.

	PARTS	QUANTITIES
SIDE STEP	SIDE STEPS	1 SET



Use caulking glue to fill the gap between the product and the body.



## SIDE STEP

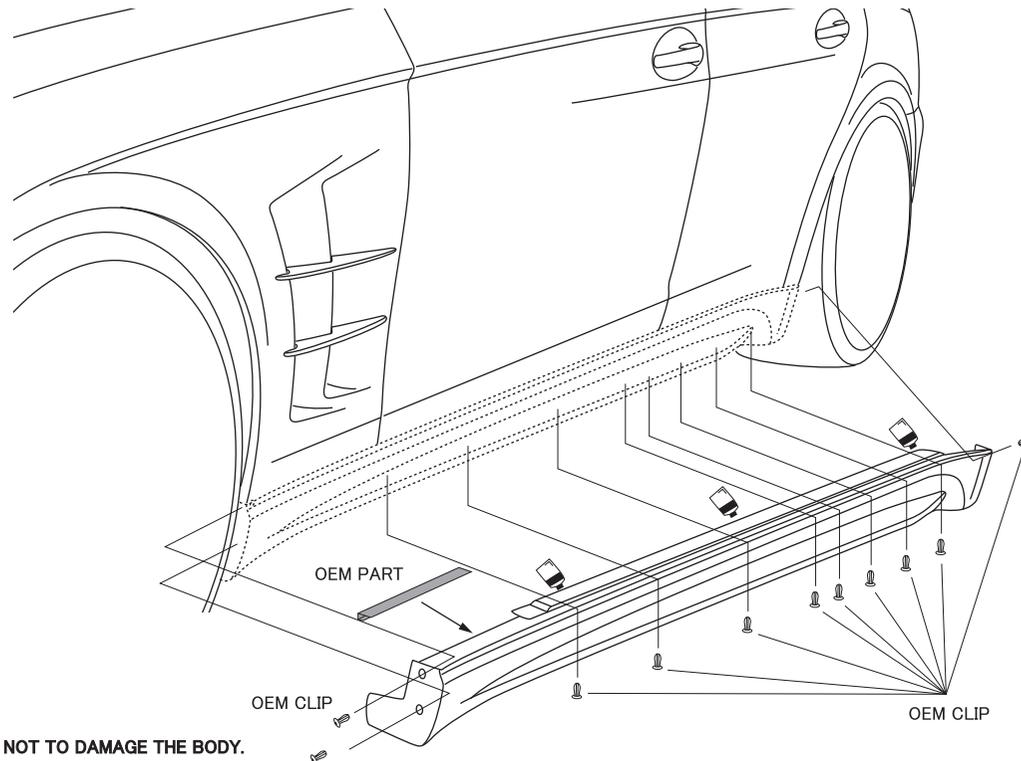
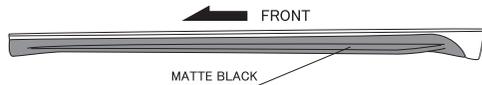
### 【BEFORE PAINTING】

- 1) Remove OEM side steps according to the Mercedes-Benz manual.
- 2) Relocate OEM parts and temporarily install WALD Side Steps to the body.
- ※ Adjust the details of WALD Side Steps to fit the body by rasps or sandpapers.
- 3) Paint WALD Side Steps according to the picture.

### 【AFTER PAINTING】

- 4) Completely degrease the installation positions, then use caulking glue to install WALD Side Steps and OEM parts to the body.
- 5) Check all the details of the fitment, then fix OEM clips.
- 6) Use masking tape to fix WALD Side Steps to the body, leave them till completely fixed.

※WALD SHOWCAR IS PAINTED LIKE THE PICTURE (STEP 3)



## ATTENTION

- ※ MORE THAN 2 TECHNICIANS ARE NECESSARY IN THIS WORK.
- ※ DURING ALL THE INSTALLATION PROCESS, PLEASE BE CAREFUL NOT TO DAMAGE THE BODY.
- ※ ADJUST THE DETAILS OF THE FITMENT IF THERE IS AN INDIVIDUAL DIFFERENCE.



WALD.INTERNAZIONALE

WALD. INTERNATIONAL

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WALD.INTERNAZIONALE

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THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF WALD SPORTS FENDER DUCTS FOR MERCEDES-BENZ W219 CLS-CLASS.

## ATTENTION



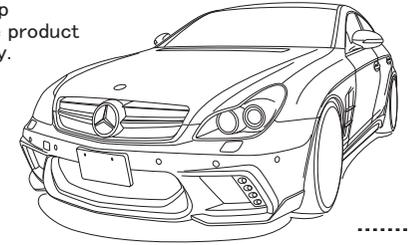
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- During all the installation process, use parking brake and stop the engine completely.
- Use rasps or sandpapers to fit the products to the body if there is an individual difference.
- The product is made of FRP. Handle with care. Do not give the excessive force. Gradually fix the bolts and nuts by checking the fitment and balance of the installation.
- After making a hole on the body, make the corrosion treatment on it.
- Check the fitment, and adjust all the details of the fitment steady and proper. Please check the fitment and all the details regularly, fix the bolts and nuts as necessary.
- The instruction of painting is just our recommendation, please paint it as you like.
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  - Reduced road clearance may cause inconvenience in using parking curbs and garage jack.
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  - The product may not match the body and OEM color perfectly.

Please purchase double sided tape, primer and caulking glue at auto accessory shop or hardware store.

Completely degrease and paint primer on all the installation positions to enhance the viscosity of double sided tape.  
Use dryer to warm double sided tape to enhance the viscosity in low temperature.  
Keep the car in a dry condition more than 24 hours after gluing.  
Do not wash the car during this time.

	PARTS	QUANTITIES
SPORTS FENDER DUCT	SPORTS FENDER DUCTS	1 SET
	FINS WITH NUTS	2 SETS
	MESHES	1 SET

 Use caulking glue to fill the gap between the product and the body.



## SPORTS FENDER DUCT

### 【BEFORE PAINTING】

- 1) Remove OEM front fenders according to the Mercedes-Benz service manual.
- 2) Temporarily install WALD Sports Fender Ducts to the body.
- ※ Adjust the details of WALD Sports Fender Ducts to fit the body by rasps or sandpapers.
- 3) Temporarily install the attached fins to WALD Sports Fender Ducts, then mark the installation positions to make holes.
- 4) Remove WALD Sports Fender Ducts, then make holes along the marked positions.

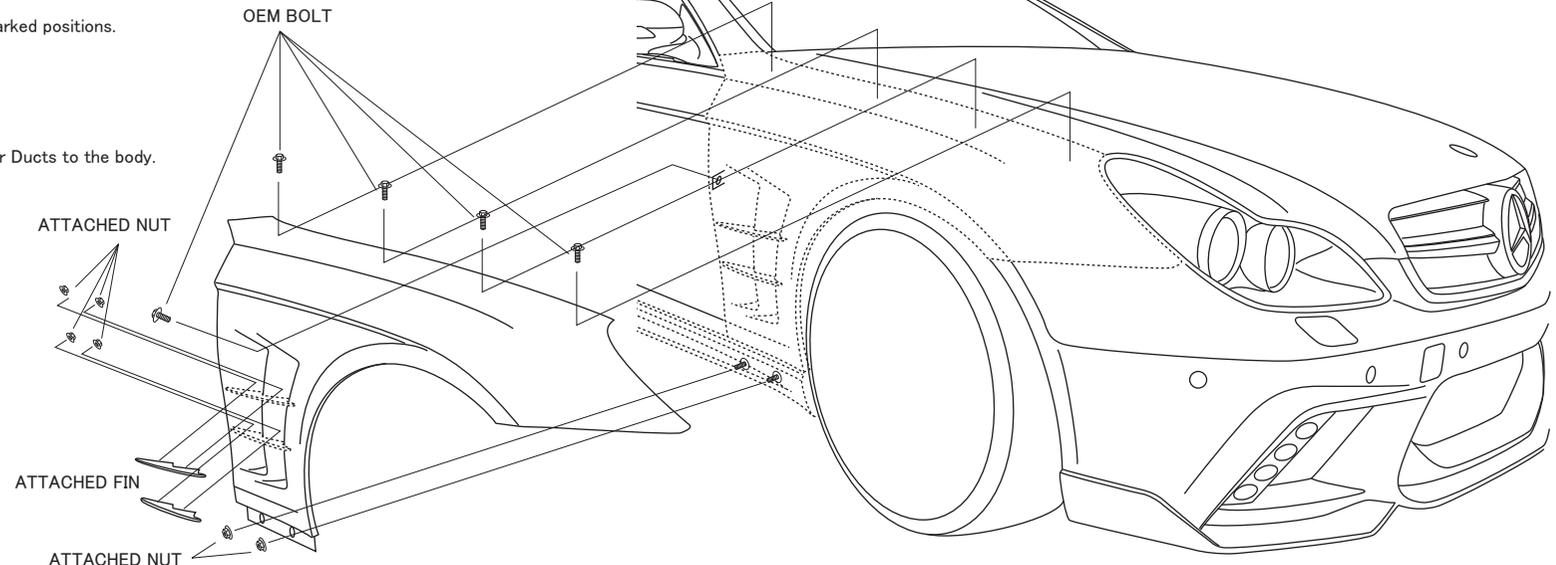
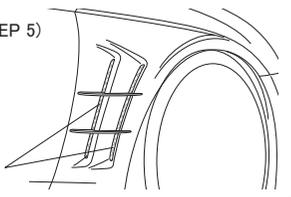
### 【AFTER PAINTING】

- 5) Use pins and caulking glue to install the attached meshes to WALD Sports Fender Ducts from the rear.
- 6) Install the attached fins to WALD Sports Fender Ducts.
- 7) Temporarily fix all the bolts and nuts to install WALD Sports Fender Ducts to the body.
- 8) Check all the details of the fitment, then fix them.

### ■ HOW TO INSTALL THE ATTACHED MESHES (STEP 5)

Use pins and caulking glue to install the attached meshes to WALD Sports Fender Ducts from the rear.

ATTACHED MESH



## ATTENTION

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THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF WALD TRUNK SPOILER FOR MERCEDES-BENZ W219 CLS-CLASS.

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- Gradually fix the bolts and nuts by checking the fitment and balance of the installation.
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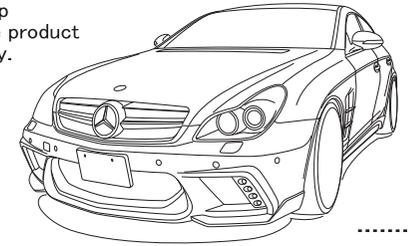
Please purchase double sided tape, primer and caulking glue at auto accessory shop or hardware store.

Completely degrease and paint primer on all the installation positions to enhance the viscosity of double sided tape.  
Use dryer to warm double sided tape to enhance the viscosity in low temperature.  
Keep the car in a dry condition more than 24 hours after gluing.  
Do not wash the car during this time.

	PARTS	QUANTITIES
TRUNK SPOILER	TRUNK SPOILER	1



Use caulking glue to fill the gap between the product and the body.



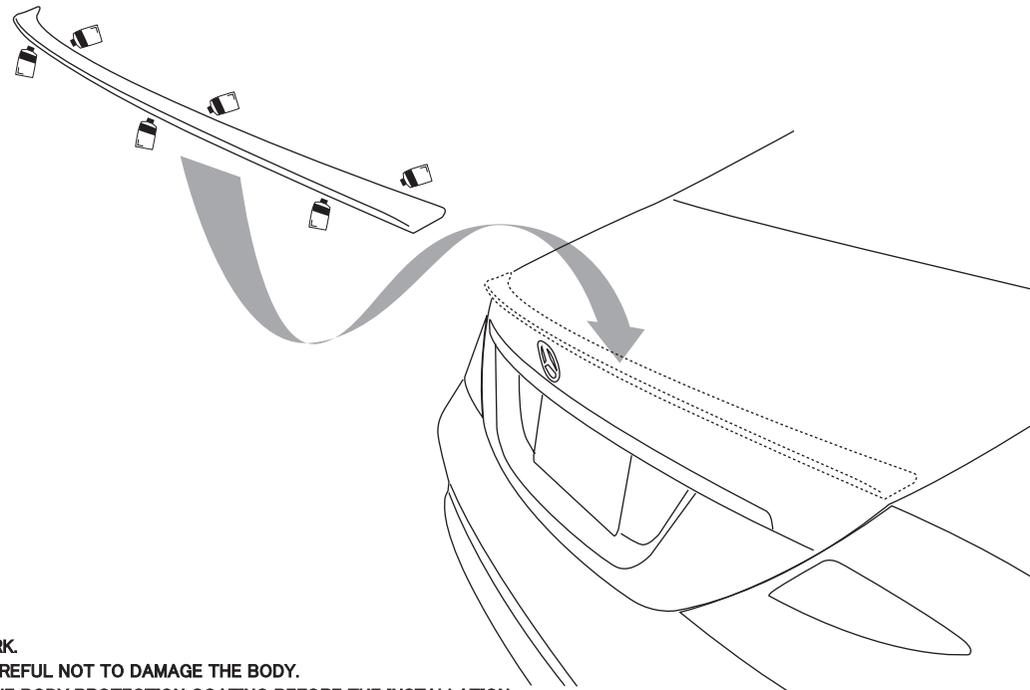
## TRUNK SPOILER

### 【BEFORE PAINTING】

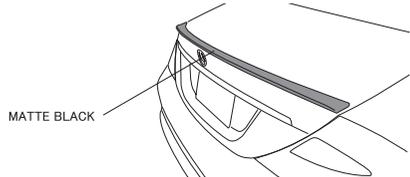
- 1) Temporarily install WALD Trunk Spoiler to the body.
- ※ Adjust the details of WALD Trunk Spoiler to fit the body by rasps or sandpapers.
- 2) Check the fitment, then use masking tape to mark the installation position.
  - 3) Paint WALD Trunk Spoiler according to the picture.

### 【AFTER PAINTING】

- 4) Completely degrease the installation position, then use caulking glue to install WALD Trunk Spoiler to the body according to the marked position.
- 5) Check all the details of the fitment, leave it till completely fixed.



※WALD SHOWCAR IS PAINTED LIKE THE PICTURE (STEP 3)



MATTE BLACK

## ATTENTION

- ※ MORE THAN 2 TECHNICIANS ARE NECESSARY IN THIS WORK.
- ※ DURING ALL THE INSTALLATION PROCESS, PLEASE BE CAREFUL NOT TO DAMAGE THE BODY.
- ※ DEGREASE THE INSTALLATION POSITION, AND REMOVE THE BODY PROTECTION COATING BEFORE THE INSTALLATION.
- ※ ADJUST THE DETAILS OF THE FITMENT IF THERE IS AN INDIVIDUAL DIFFERENCE.

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THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF WALD REAR BUMPER FOR MERCEDES-BENZ W219 CLS-CLASS.

## ATTENTION



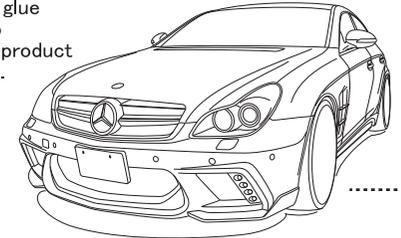
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Keep the car in a dry condition more than 24 hours after gluing.  
Do not wash the car during this time.

	PARTS	QUANTITIES
REAR BUMPER	REAR BUMPER	1
	MESHES	1 SET
	LED LAMP WITH NUTS	1 SET
	BRACKETS	2
	BOLTS (M5 x 15) & NUTS	2 SETS
	TAPPING SCREWS (M4 x 12)	2

Use caulking glue to fill the gap between the product and the body.



## REAR BUMPER

### 【BEFORE PAINTING】

- 1) Remove OEM rear bumper according to the Mercedes-Benz service manual.
- 2) Make holes along the cutting line on WALD Rear Bumper for the car equipping PTS.
- 3) Temporarily relocate OEM bumper support to WALD Rear Bumper, then install it to the body.
- ※ Adjust the details of WALD Rear Bumper to fit the body by rasps or sandpapers.
- 4) Prepare to connect the LED lamp harness.
- 5) Paint WALD Rear Bumper according to the picture.

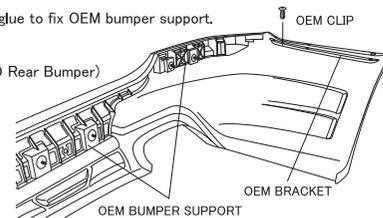
### 【AFTER PAINTING】

- 6) Use pins and caulking glue to install the attached meshes to WALD Rear Bumper from the rear.
- 7) Install PTS and the attached LED lamp to WALD Rear Bumper.
- ※ Make sure the attached LED lamp is fine to work before the installation.
- 8) Temporarily fix all the tapping screws, brackets, bolts and nuts to install WALD Rear Bumper to the body.
- 9) Check all the details of the fitment, then fix them.

### ■ HOW TO RELOCATE OEM BUMPER SUPPORT (STEP 3)

Use caulking glue to fix OEM bumper support.

(Inside of WALD Rear Bumper)

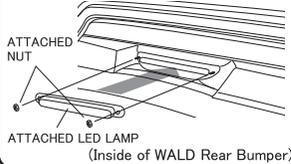


### ■ HOW TO INSTALL PTS (STEP 2, 7)

Remove PTS and use caulking glue to fix them to WALD Rear Bumper.  
Make holes along the cutting line on WALD Rear Bumper.

The cutting line is based on for Mercedes-Benz W219 CLS-Class before minor change.

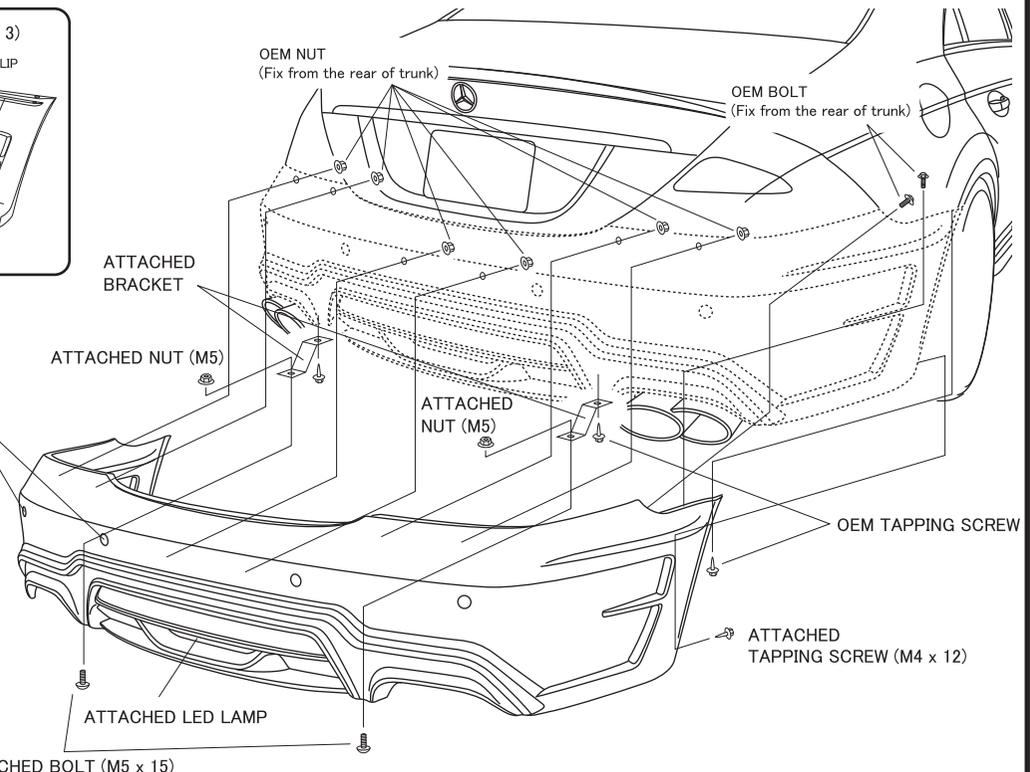
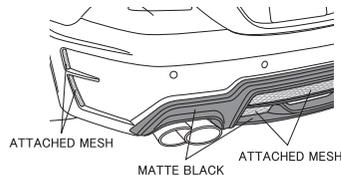
### ■ HOW TO INSTALL THE ATTACHED LED LAMP (STEP 7)



※WALD SHOWCAR IS PAINTED LIKE THE PICTURE (STEP 5)

### ■ HOW TO INSTALL THE ATTACHED MESHES (STEP 6)

Paint the inside of intake ducts and pins into black.



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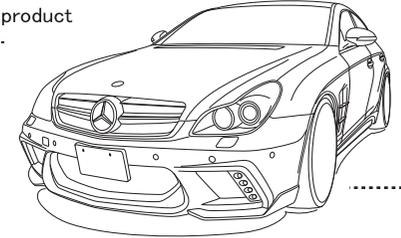
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Completely degrease and paint primer on all the installation positions to enhance the viscosity of double sided tape.  
Use dryer to warm double sided tape to enhance the viscosity in low temperature.  
Keep the car in a dry condition more than 24 hours after gluing.  
Do not wash the car during this time.

	PARTS	QUANTITIES
LED LAMP KIT	LED LAMPS	1 SET
	LED LAMP BRACKETS	1 SET
	BOLTS (M6 x 12) & NUTS	6 SETS
	RESISTORS (50W, 5Ω)	2

Use caulking glue to fill the gap between the product and the body.



## LED LAMP KIT

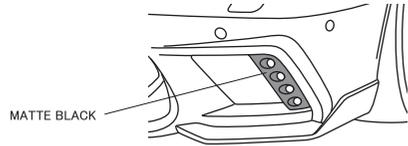
### 【BEFORE PAINTING】

- 1) Temporarily fix the attached bolts and nuts to install the LED lamp brackets to WALD Front Bumper.
- ※ Adjust the details of WALD Front Bumper and the LED lamp brackets to fit by rasps or sandpapers.
- 2) Check the position and angle of the LED lamps to fit the LED lamp brackets.
- ※ Adjust the details of the LED brackets to fit the LED lamps by rasps or sandpapers.
- 3) Prepare to connect the LED lamps.
- ※ Insulate any spare harness.
- 4) Paint the LED lamp brackets according to the picture.

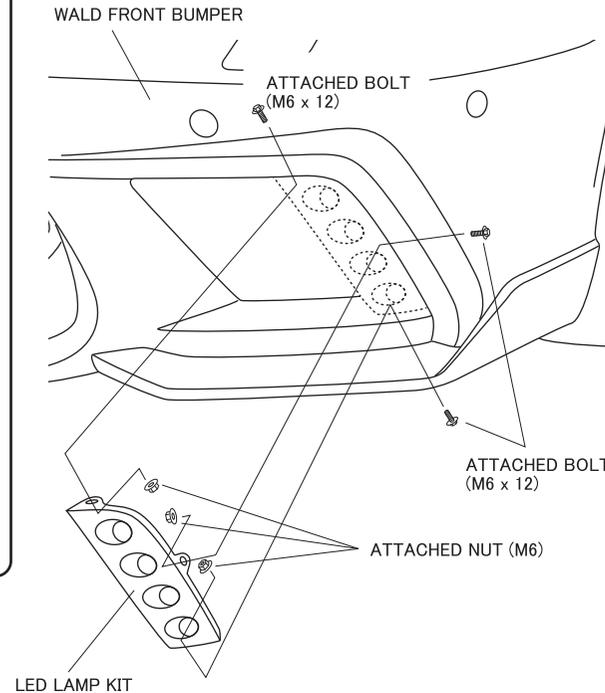
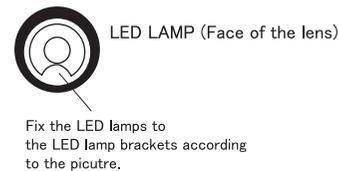
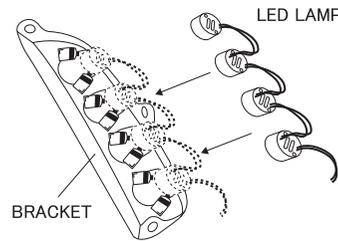
### 【AFTER PAINTING】

- 5) Check all the details of the fitment, then use caulking glue to fix the LED lamps to the LED lamp brackets.
- 6) Use masking tape to fix the LED lamps to the LED lamp brackets, leave them till completely fixed.
- 7) Install them to WALD Front Bumper.

※WALD SHOWCAR IS PAINTED LIKE THE PICTURE (STEP 4)



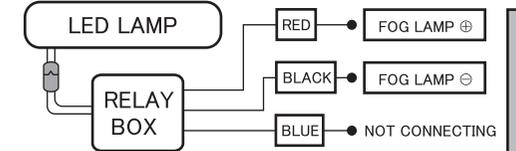
### ■HOW TO INSTALL THE LED LAMPS (STEP 2, 5)



- ⚠ **ATTENTION** ※ DEGREASE ALL THE INSTALLATION POSITIONS, AND REMOVE THE BODY PROTECTION COATING BEFORE THE INSTALLATION.
- ※ REMOVE THE BATTERY BEFORE ALL THE WIRING WORKS.
- ※ MAKE SURE THE LED LAMPS ARE FINE TO WORK BEFORE THE INSTALLATION.

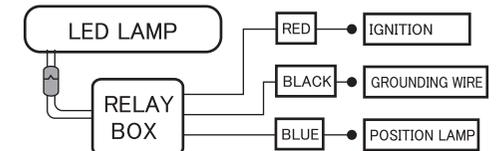
### = WIRING DIAGRAM =

#### [ AS FOG LAMP ]



※Connect the attached resistors to the LED lamps when the warning lamp is on.

#### [ AS DAYLIGHT ]



※Insulate OEM fog lamp harness.



ATTACHED RESISTOR

※Install the attached resistors away from the harness to prevent the heat of them.

CAR SIDE