# BENZ CL-CLASS (W216)

SPORTS LIN



THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF WALD BODY PARTS FOR MERCEDES-BENZ W216 CL-CLASS. PLEASE READ THIS MANUAL CAREFULLY BEFORE THE INSTALLATION.

- NO RETURNS CAN BE ACCEPTED BECAUSE OF IMPROPER INSTALLATION OR PAINTING.
- **X 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.

- ATTENTION 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.

    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.
  - **X 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.

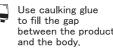
Please purchase double sided tape, primer and caulking glue at auto accessory shop or hardware store. Completely degrease and paint primer on all the installation positions to enhance the viscidity of double sided tape.

Use dryer to warm double sided tape to enhance the viscidity 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 SPOILER	FRONT SPOILER	1
	TAPPING SCREWS (M4 x 16)	4
	BRACKETS	2
	BOLTS (M6 x 15) & NUTS	2 SETS
FOG LAMP ADAPTER	FOG LAMPS	2 SETS
	FOG LAMP ADAPTERS	1 SET
	TAPPING SCREWS (M4 x 10)	8
	BOLTS & NUTS	8 SETS
SIDE STEP	SIDE STEPS	1 SET
	SPACERS (10mm)	2 SETS
[	BOLTS (M6 x 25) & NUTS	2 SETS
	TAPPING SCREWS (M3 x 5)	6
REAR BUMPER	REAR BUMPER	1
	MESH	1
	LED LAMP	1
	NUTS (M4)	2
[	BRACKETS	2
	BOLTS (M5 x 15) & NUTS	2 SETS
ROOF SPOILER	ROOF SPOILER	1
TRUNK SPOILER	TRUNK SPOILER	1



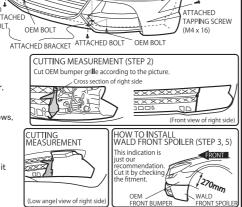


## FRONT SPOILER

### HOW TO INSTALL THE ATTACHED BRACKETS e attached brackets and OEM tapping screws all WALD Front Spoiler to the body according RELEAS 260mm ٩ WALD FRONT, SF TAPPING SCREW (M4 x FRONT (STEP 5) DOUBLE SIDED TAPE 90mm [BEFORE PAINTING] ATTACHED NUT \170mm Remove OEM front bumper according to the Mercedes-Benz manual. Cut OEM front bumper and bumper grille. Be careful not to damage ATTA OEM harness. NUT TTACHED ATTACHE APPING SCREW 3) Temporarily install ( BOLT. ATTACHED BOLT OEM BOLT WALD Front Spoiler to the body. ATTACHED BRACKET X Adjust the details of WALD Front Spoiler to fit the body by rasps or sandpapers CUTTING MEASUREMENT (STEP 2) [AFTER PAINTING] Put double sided tape on WALD Front Spoiler then fold the both ends of release paper of double sided tape. Temporarily fix all the brackets, tapping screws, bolts and nuts to install WALD Front Spoiler

- to the body.
- 6) Remove release paper of double sided tape.
- then use caulking glue and fix them.

  Process OEM license plate bracket to install it to WALD Front Spoiler. 7)



[BEFORE PAINTING]

to the body

[AFTER PAINTING]

according to the picture.

HOW TO INSTALL PTS (STEP 6

and use caulking glue to WALD Rear Bumper

Remove OEM rear bumper according to the Mercedes-Benz manual.

Process OEM bumper support according

Remove OEM bumper support and PTS.
Relocate OEM bumper support to
WALD Rear Bumper, then temporarily install it

to the picture.

Adjust the details of WALD Rear Bumper to fit the body by rasps or sandpapers.

Install the attached mesh and LED lamp to WALD Rear Bumper.
Use caulking glue to fix PTS to WALD Rear Bumper

HOW TO CUT OFM BUMPER SUPPORT

ut OEM bu

Cut from here

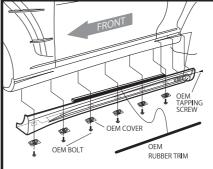
Temporarily fix all the brackets, tapping screws, bolts and nuts to install WALD Rear Bumper to the body.
 Check all the details of the fitment, then fix them.

\*MORE THAN 2 TECHNICIANS ARE NECESSARY IN THIS WORK. DURING ALL THE INSTALLATION PROCESS, PLEASE BE CAREFUL NOT TO DAMAGE THE BODY.

\*\*ATTENTION\*\*

\*\*DEGREASE ALL THE INSTALLATION POSITIONS, AND REMOVE THE BODY PROTECTION COATING BEFORE THE INSTALLATION.

## SIDE STEP

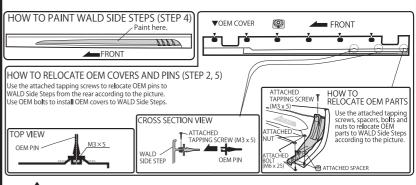


## [BEFORE PAINTING]

- Remove OEM side steps according to the Mercedes-Benz manual.
  Relocate OEM parts to WALD Side Steps.
  Temporarily install WALD Side Steps
- to the body
- Paint WALD Side Steps according to the picture. 4)

### [AFTER PAINTING]

- Tem Fainting
   Temporarily fix OEM tapping screws, cove pins and bolts to install WALD Side Steps to the body.
   Check all the details of the fitment,
- then fix then
- 7) After the installation, fix OEM rubber trim.



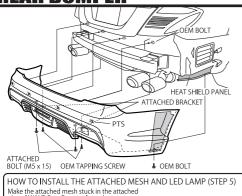
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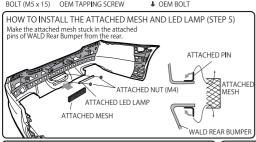
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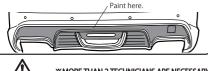
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## **REAR BUMPER**







WALD SHOWCAR IS PAINTED LIKE THE PICTURE

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\*\*DEGREASE ALL THE INSTALLATION POSITIONS, AND REMOVE THE BODY PROTECTION COATING BEFORE THE INSTALLATION.

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## ROOF & TRUNK SPOILER FOG LAMP ADAPTER

## [BEFORE PAINTING]

- Temporarily install WALD Roof Spoiler and Trunk Spoiler to the body then use masking tape to mark the installation positions.

  Mark the installation position on
- WALD Trunk Spoiler to install OEM embler
- Remove WALD Trunk Spoiler, then make hole on it to install OEM emblem.

## [AFTER PAINTING]

- Relocate OEM emblem to
  WALD Trunk Spoiler.
  Put double sided tape on
  WALD Roof Spoiler and Trunk Spoiler,
  then fold the end of release paper of double sided tape
- 6) Check all the details of the fitment, then remove release paper of double sided tape.



MORE THAN 2 TECHNICIAN

## V ATTACHED BOLT RIGHT A

## $\mathcal{P}_{3\underline{4mm}}$ 25mn [BEFORE PAINTING]

- Temporarily fix the fog lamps to the fog lamp adapters from the rear. Adjust the fog lamp adapters if the attached bolts obstruct the installation ×
- attached bolts obstruct the installatior of the fog lamps.
  Mark the installation positions on WALD Front Spoiler according to the picture to insert the attached tapping screws and bolts. Make holes on WALD Front Spoiler according to the marked positions.

- according to the marked positions.

  [AFTER PAINTING]

  4) Temporarily install the fog lamp adapters to WALD Front Spoiler.

  5) Check all the details of the fitment and optical axis, then use the attached tapping screws, bolts and nuts to fix the fog lamps to the fog lamp adapters

  6) Use relay harness with remote controller kit to turn on the LED rings and fog lamps separately.

## **⚠** ATTENTION

DURING ALL THE INSTALLATION PROCESS, PLEASE BE CAREFUL NOT TO DAMAGE THE BODY MAKE SURE THE FOG LAMPS ARE FINE TO WORK BEFORE THE INSTALLATION.

## BENZ CL-CLASS (W216)

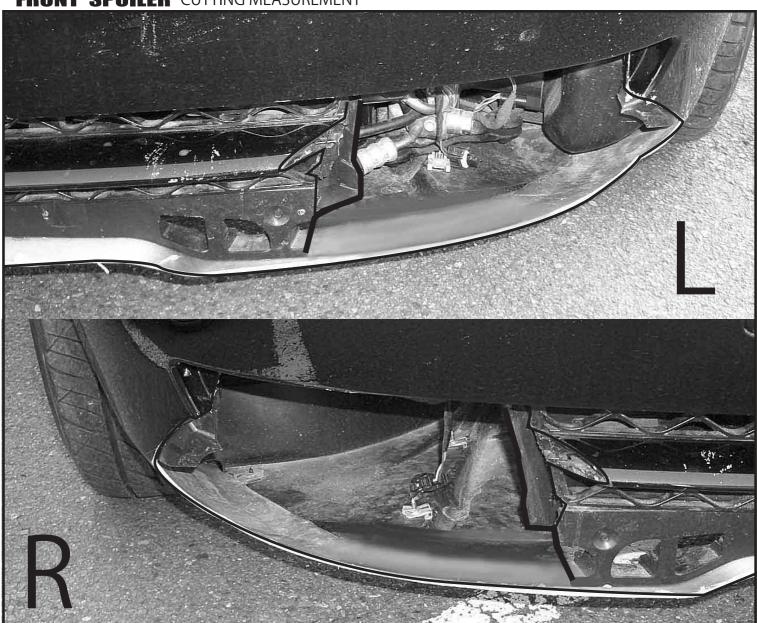


**\*\* USE MASKING TAPE TO MARK THE CUTTING LINE** 

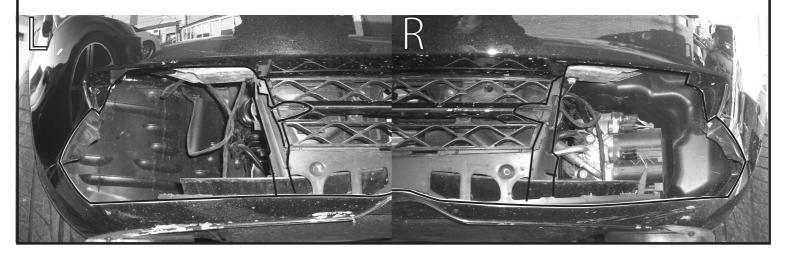
**\*\*** BE CAREFUL NOT TO DAMAGE OEM HARNESS

**\*\*** THE INDICATION OF CUTTING MEASUREMENT IS JUST OUR RECOMMENDATION. CUT IT BY CHECKING THE FITMENT

FRONT SPOILER CUTTING MEASUREMENT



**\*\*CUT OEM FRONT BUMPER AND BUMPER GRILLE ACCORDING TO THE PICTURE AND THE INSTALLATION MANUAL XTHE BLACK LINE SHOWS THE CUTTING MEASUREMENT** 





## BENZ CL-CLASS (W216)

WALD SPORTS LINE



THANK YOU FOR PURCHASING. THIS IS THE INSTALLATION MANUAL OF LED NIGHT SYSTEM INSERT ADAPTERS OF WALD FRONT SPOILER FOR MERCEDES-BENZ W216 CL-CLASS. PLEASE READ THIS MANUAL CAREFULLY BEFORE THE INSTALLATION.

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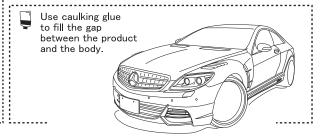
Completely degrease and paint primer on all the installation positions to enhance the viscidity of double sided tape.

Use dryer to warm double sided tape to enhance the viscidity in low temperature.

Keep the car in a dry condition more than 24 hours after gluing.

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	PARTS	QUANTITIES
LED NIGHT SYSTEM INSERT ADAPTER	LED LAMPS (LIGHT REDUCTION)	1 SET
	INSERT ADAPTERS	1 SET
	MESHES	1 SET
	RESISTORS (25W, 10Ω)	2



■HOW TO REPLACE FROM THE DUAL FOG LAMPS

Process WALD Front Spoiler

case to remove the attached

according to the picture in

meshes and LED lamps for

the future maintenance.

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## LED NIGHT SYSTEM INSERT ADAPTER

## [BEFORE PAINTING]

1) Fix the LED lamps to the insert adapters. then temporarily install them to WALD Front Spoiler.

X Adjust the details of WALD Front Spoiler to fit them

by rasps or sandpapers

2) Remove the insert adapters.

Prepare to connect the LED lamp harness with the attached resistors.

Make sure the LED lamps are fine to work before the installation. Insulate any spare harness.

Paint the insert adapters according to the picture.

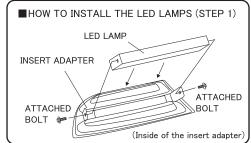
### [AFTER PAINTING]

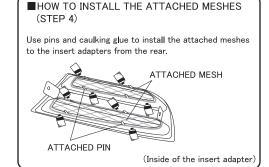
4) Use caulking glue to install the attached meshes to the insert adapters from the rear.

5) Fix the LED lamps to the insert adapters. Check the fitment, then use caulking glue to install them to WALD Front Spoiler from the rear

6) Leave them till completely fixed.

7) Connect the LED lamp harness. then install WALD Front Spoiler to the body.





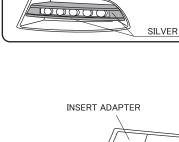
### ■HOW TO INSTALL THE ATTACHED RESISTORS (STEP 2)

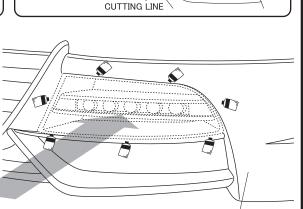
Connect the attached resistors to the harness of OEM fog lamps when the warning lamp is on.



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

## ■WALD SHOWCAR IS PAINTED LIKE THE PICTURE (STEP 3)





WALD FRONT SPOILER



\* 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.

