



Hertz SPL Show Comp SPL Woofer-SV 200L Owner's Manual

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Show Co mp SPL Woofer

Congratulations on purchasing our product. Your satisfaction is the first requirement that our products must meet: the same satisfaction as the one gained by those who long for experiencing the car audio emotion. This manual has been drawn to provide the main instructions required to install and use the system properly. However, the range of possible applications is wide; for further information, please feel free to contact your trusted dealer or our technical support at the email support@elettromedia

It Before installing the components, please carefully read all of the instructions contained in this manual. Failure to respect thes instructions may cause unintentional harm or damage to the product.

1. All components must be firmly secured to the vehicle structure. Do the same when installing any custom structures you may have built. Confirm your installation is solid and safe. A component coming loose while driving may cause serious damage to the passengers, as well as to other vehicles.
2. Always wear protective eyewear when using tools, as splints or product residue may become airborne.
3. In order to avoid incidental damage, keep the product in the original packaging until you are ready for the final

installation.

4. Do not carry out any installation inside the engine compartment.
5. Before starting with the installation turn the head unit and all other audio system devices off, avoiding any possible damage
6. Make sure that the location you choose to install the components does not interfere with the normal operation of any mechanical or electrical devices of the vehicle.
7. Do not install loudspeakers where they may be exposed to water, excessive humidity, dust or dirt.
8. Do not install the tweeter without the protective grille.
9. Do not install the components or make cable run close to electronic or mechanical devices of the vehicle.
10. Be very cautious when drilling or cutting into the vehicle chassis, making sure there are no cables or structural elements essential to the vehicle underneath or in the selected area.
11. When routing cables, make sure that the cable does not come in contact with sharp edges or near moving mechanical devices. Make sure that it is firmly attached and protected along its entire length and its insulation is self-extinguishing.
12. Only use cables with the proper section (AWG) indicated herein.
13. When running the cable through a hole in the vehicles chassis, protect the cable with a rubber ring (grommet).
Be sure to provide proper protection for cables running close to heat generating devices.
14. Do not run the wires outside of the vehicle.
15. Use top quality cables, connectors and accessories such as found in the Connection catalogue.

Packing Contents

- **SV 165.1**

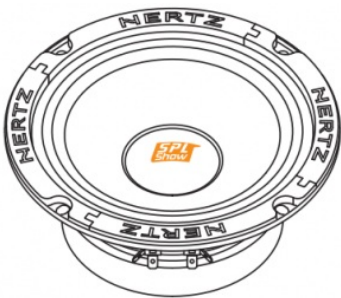
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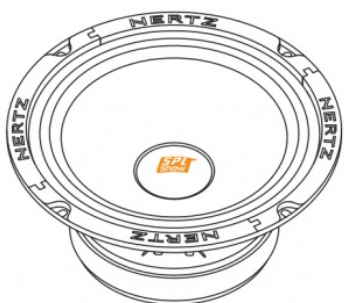
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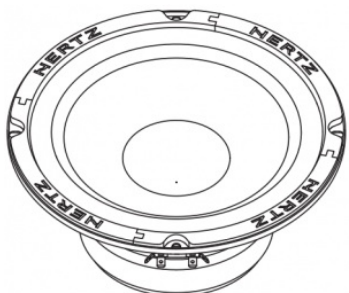
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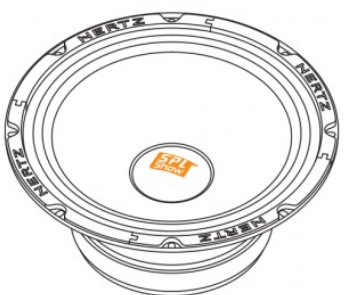
- **SV 200.1**



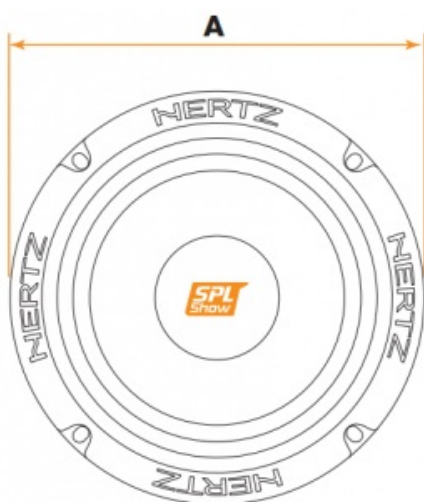
- SV 200L

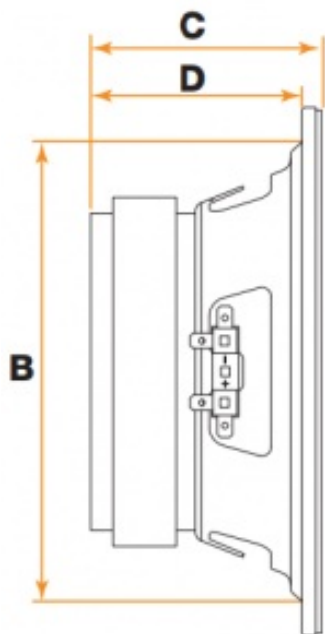


- SV 250.1



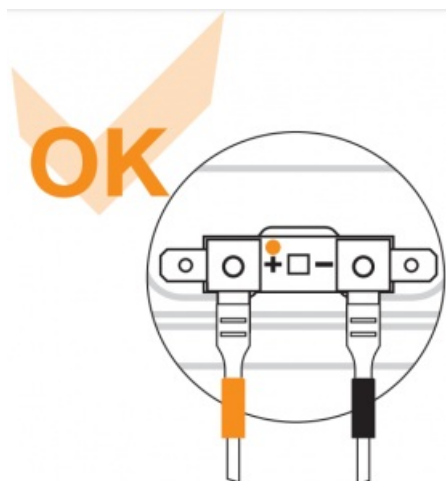
Sized

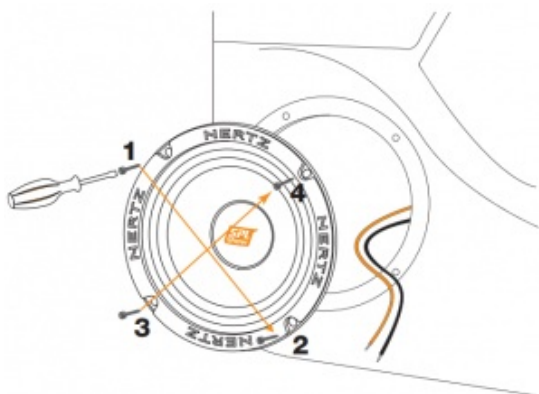




	A	B	C	D	
SV 165.1	168 6.6	145 5.7	74 2.9	66 2.6	mm in.
SV 200.1	209 8.3	184 7.3	97 3.8	90 3.5	mm in.
SV 200L	209 8.3	178 7	91 3.6	82 3.2	mm in.
SV 250.1	257 10.1	232 9.1	108 4.3	101 4	mm in.

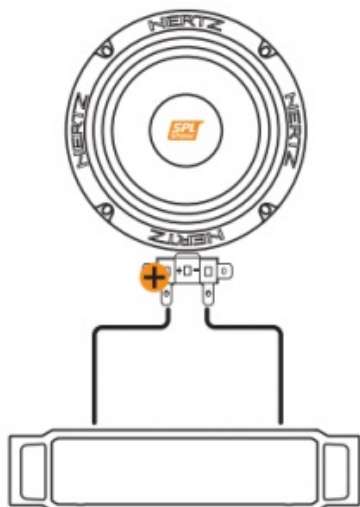
Mounting



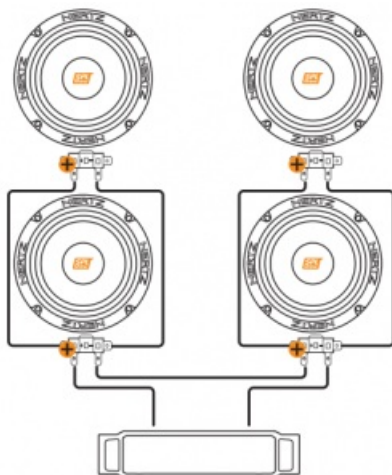


Connection

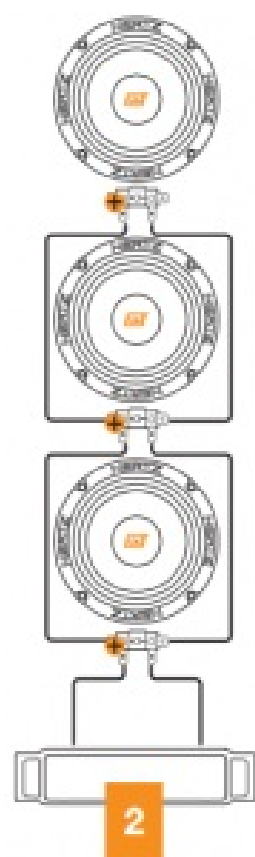
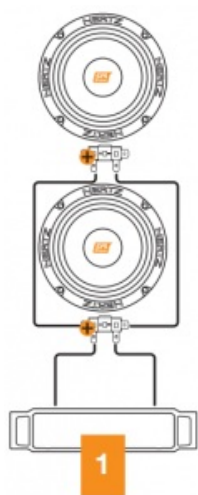
- SPEAKER**

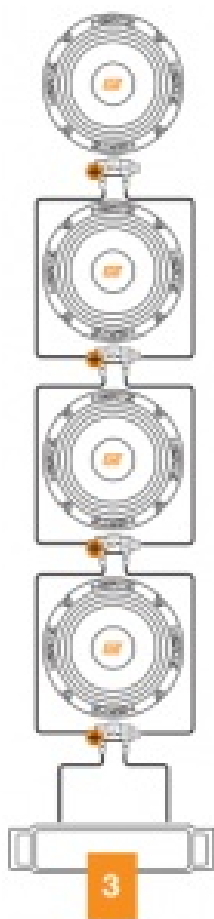


- MIXED**

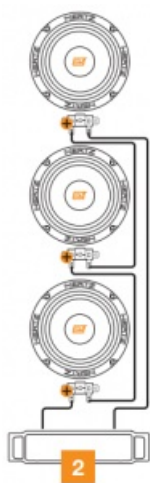
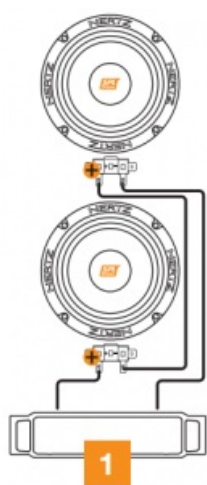


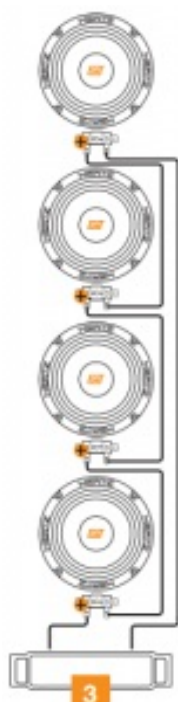
- PARALLEL**





• SERIES



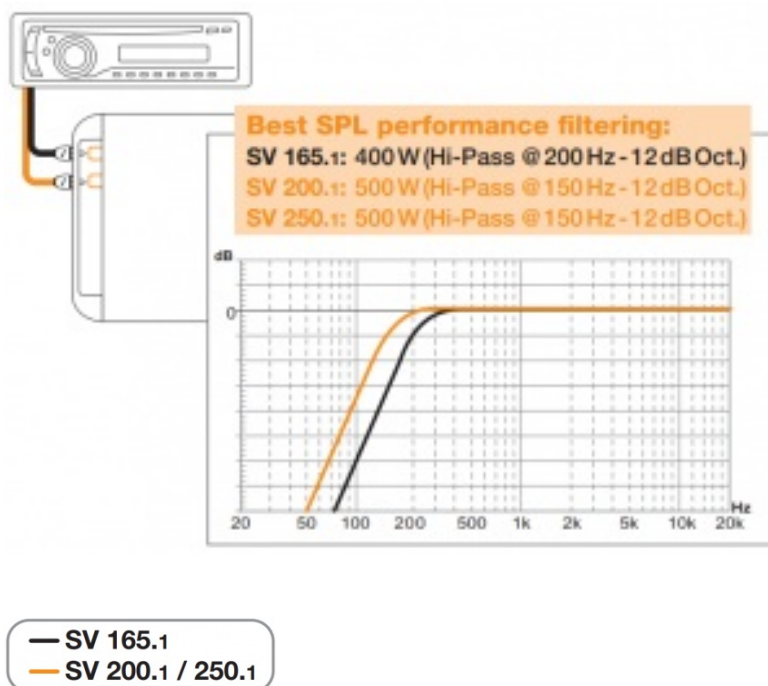


FREE AIR DC RESISTANCE		SV 165.1	SV 200.1	SV 200L	SV 250.1	
1 Speaker		3,20	3,30	3,00	3,35	Ω
Parallel	1	1,60	1,65	1,50	1,68	Ω
	2	1,07	1,10	1,00	1,12	Ω
	3	0,80	0,83	0,75	0,84	Ω
Series	1	6,40	6,60	6,00	6,70	Ω
	2	9,60	9,90	9,00	10,05	Ω
	3	12,80	13,20	12,00	13,40	Ω
Mixed		3,20	3,30	3,00	3,35	Ω

Technical Specification

	Component	Size	Power handling		Impedance	Frequency response	Sensitivity
			W peak	W continuous			
SV 165.1	Midrange	165 (6.5)	400 (Hi-Pass filtered @ 200 Hz - 12 dB Oct.)	200	4	100 ÷ 10k	97
SV 200.1	Midrange	200 (8)	500 (Hi-Pass filtered @ 150 Hz - 12 dB Oct.)	250	4	100 ÷ 9k	100
SV 200L	Woofer	200 (8)	500	250	4	45 ÷ 4,5k	94,5
SV 250.1	Midrange	250 (10)	500 (Hi-Pass filtered @ 150 Hz - 12 dB Oct.)	250	4	90 ÷ 7k	101

Magnet size mm (in.)	Voice coil Ø mm (in.)	Magnet	Dome / Cone	Weight of one component kg (lb.)
110 x 45 x 20 (4.3 x 1.8 x 0.8)	38 (1.5)	High density flux ferrite	Ultra light pressed paper	1,85 (4)
130 x 60 x 20 (5.1 x 2.4 x 0.8)	38 (1.5)	High density flux ferrite	Ultra light pressed paper	2,8 (6.2)
120 x 60 x 20 (4.7 x 2.4 x 0.8)	50 (2)	High density flux ferrite	Ultra light non pressed paper	2,3 (5.1)
155 x 70 x 20 (6.1 x 2.8 x 0.8)	50 (2)	High density flux ferrite	Ultra light pressed paper	4 (8.8)



Hertz Warranty

The Hertz products are warranted, under normal functioning conditions, for the period of time as set by the laws in force, against defects concerning materials or their manufacturing. The warranty is valid from the date of purchase, certified by receipt.

The warranty is not valid if:

- the product is damaged by incidents, installations and/or improper use, or by any other causes not depending on materials or manufacturing defects;
- the product is modified or tampered with by unauthorised people;
- its serial number has been altered or cancelled.

While the product is under warranty, defective parts will be repaired or replaced at the manufacturer's discretion.

The defective product, along with notification about it, must be returned to the dealer from which it was purchased together with the warranty certificate duly filled in.

If the product is no longer under warranty, it will be repaired at the current costs.

Elettromedia s.r.l. does not undertake any liability for damages due to transportation.

Elettromedia s.r.l. does not take any responsibility for: costs or loss of profit due to the impossibility to use the product, other accidental or consequential costs, expenses or damages suffered by the customer.

Warranty according to laws in force.

For more information visit the Hertz website.

elettromedia

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SAFE SOUND

USE COMMON SENSE AND PRACTICE SAFE SOUND. PLEASE REMEMBER THAT LONG EXPOSURE TO EXCESSIVELY HIGH SOUND PRESSURE LEVEL MAY DAMAGE YOUR HEARING. SAFETY MUST BE AT THE FOREFRONT WHILE DRIVING.



Information on electrical and electronic equipment waste (for those European countries which organize the separate collection of waste).

Products which are marked with a wheeled bin with an X through it can not be disposed of together with ordinary domestic waste. These electrical and electronic products must be recycled in proper facilities, capable of managing the disposal of these products and components. In order to know where and how to deliver these products to the nearest recycling/disposal site please contact your local municipal office. Recycling and disposing of waste in a proper way contributes to the protection of the environment and to prevent harmful effects on health.

Documents / Resources



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Show Comp SPL Woofer-SV 200L

References

- [e Elettromedia](#)
- [H Hertz car audio systems | The Sound Experience](#)