

# **ALPINE HDZ-653S Status Series 3 Way Slim Fit Component System Owner's Manual**

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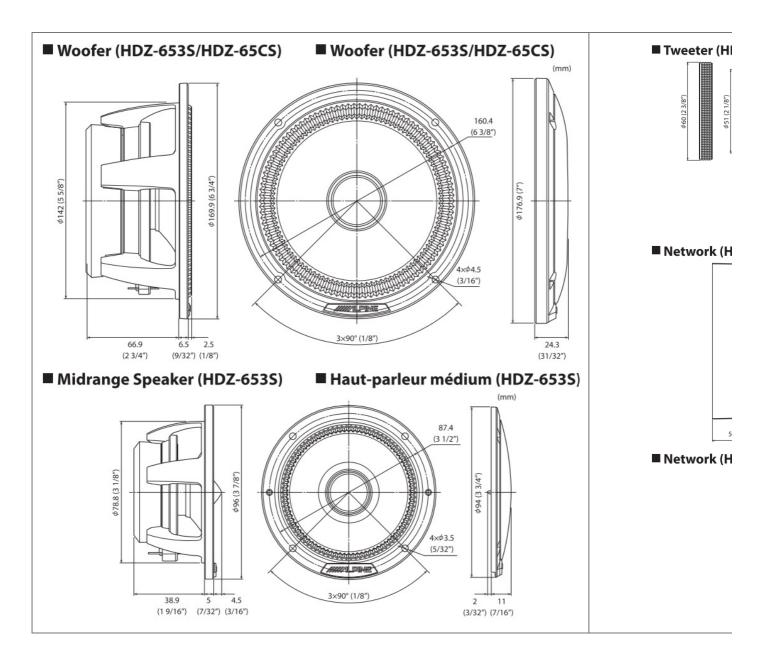
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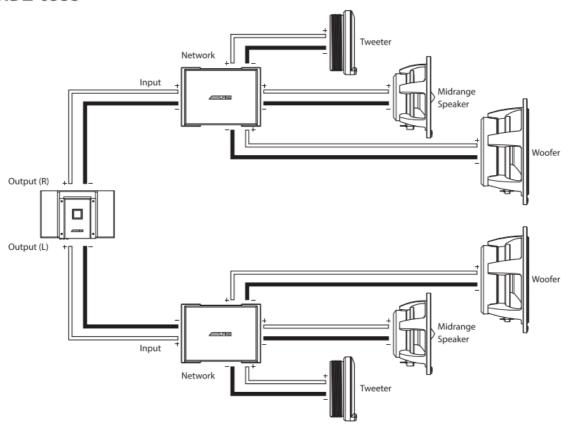
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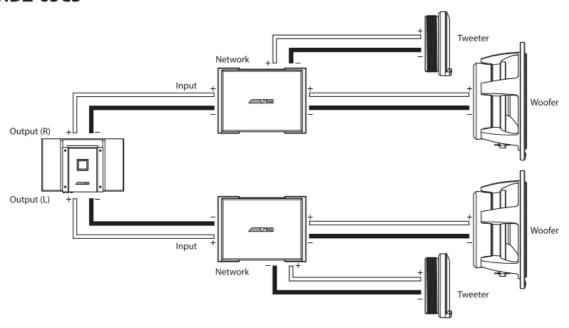


#### WIRING CONNECTION

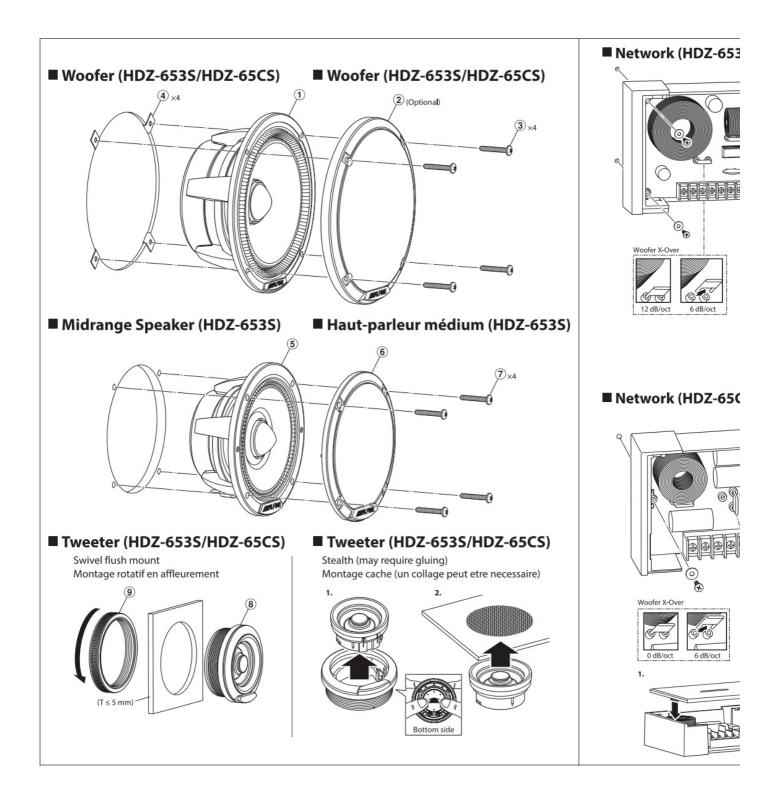
## **■ HDZ-653S**



## ■ HDZ-65CS



## **INSTALLATION**



**SPECIFICATIONS** 

		HDZ-653S	HDZ-65C5	
	Woofer	6-1/2"(16.5 cm) Carbon Cone	6-1/2"(16.5 cm) Carbon Cone	
Units Type	Midrange Speak er	3-1/2"(8.9 cm) Carbon Cone		
	Tweeter	1"(2.5 cm) Carbon Cone	1"(2.5 cm) Carbon Cone	
Maximum Peak Power		300 Watts in system	300 Watts in system	
Maximum RMS Power		100 Watts in system	100 Watts in system	
Impedance		4 ohms	4 ohms	
Sensitivity		88 dB SPL (2.83 V @ 1 m)	88 dB SPL (2.83 V @ 1 m)	
Frequency Response		55 Hz to 40 kHz	55 Hz to 40 kHz	
Mounting Deps/Drop-i	Woofer	2-3/4" (6.7 cm)	2-3/4" (6.7 cm)	
n Mounting	Midrange Speak er	1-9/16"(3.9 cm)		
	Woofer	5-5/8" (14.2 cm)	5-5/8" (14.2 cm)	
Cutout Diameter	Midrange Speak er	3-1/8" (7.9 cm)		
Recommended Amplific	ation	Up to 100 watts RMS. per chan nel	Up to 100 watts RMS. per charnel	

• Design and specifications are subject to change without notice.

#### [Warning]

- 1. RMS Power/ Peak power specified on this product is the value in 3way (HDZ-653S) I 2way (HDZ-65CS) system connected to passive network included in this package.
  - Using each speaker connected directly to amplifier without using designated network will void your warranty.
- 2. This product contains a high-performance tweeter.
  - If there is a tweeter already installed in your car, you must disconnect its terminal.
  - If you leave the original tweeter connected and connect this product in parallel, fault may occur in this product.

#### **LIMITED WARRANTY**

#### • PRODUCTS COVERED:

This Limited Warranty ("Limited Warranty") covers Alpine Car Audio Products and Related Accessories (the "Product"). Products purchased in Canada are covered only in Canada. Products purchased in the U.S.A. are covered only in the U.S.A.

#### • LENGTH OF WARRANTY:

This Warranty is in effect for one year (1) from the date of the original retail purchase on the Product.

#### • WHO IS COVERED:

This Warranty only covers the original purchaser of the Product, who must reside in the United States, Puerto Rico or Canada.

#### • WHAT IS COVERED:

This Warranty covers defects in materials or workmanship (parts and labor), under normal use, in the Product.

#### • WHAT IS NOT COVERED:

This Limited Warranty does not cover the following:

- ① Damage occurring during shipment of the Product to Alpine for repair (claims must be presented to the carrier).
- ② Damage caused by normal wear and tear, accidents or abuse, including burned voice coils caused by overdriving the speaker (amplifier level is turned up and driven into distortion or clipping). Speaker mechanical failure (e.g. punctures, tears or rips). Cracked or damaged LCD panels. Dropped or damaged hard drives.
- 3 Damage caused by negligence, misuse, improper operation or failure to follow instructions contained in the Owner's manual.
- Damage caused by an act of God, including without limitation, earthquake, fire, flood, storms or other acts of nature. Any cost or expense related to the removal or reinstallation of the Product.
- ⑤ Service performed by an unauthorized person, company or association.
- (6) Any Product which has the serial number defaced, altered or removed.
- ② Any Product which has been adjusted, disassembled, altered or modified without Alpine's consent.
- ® Any Product not distributed by Alpine within the United States, Puerto Rico or Canada.
- Any Product not purchased from an Authorized Alpine Dealer.

#### HOW TO OBTAIN WARRANTY SERVICE:

- ① You are responsible for delivery of the Product to an Authorized Alpine Service Center or Alpine for repair and for payment of any initial shipping charges. Alpine will, at its option, repair or replace the Product with a new or reconditioned product without charge. If the repairs are covered by this Limited Warranty, and if the Product was shipped to an Authorized Alpine Service Center or Alpine, Alpine will pay the return shipping charges. The repaired or replaced Product will continue to be covered under the original Limited Warranty period.
- ② You should provide a detailed description of the problem(s) for which service is required.
- 3 You must supply proof of your purchase of the Product.
- You must package the Product securely to avoid damage during shipment. To prevent lost packages, it is
  recommended to use a carrier that provides a tracking service.

#### • HOW WE LIMIT IMPLIED WARRANTIES:

ANY IMPLIED WARRANTIES INCLUDING FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY ARE LIMITED IN DURATION TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE AND NO PERSON OR THIRD PARTY IS AUTHORIZED TO ADD TO, MODIFY, OR EXTEND THE TERMS OF THIS LIMITED WARRANTY AND/OR ASSUME FOR ALPINE ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT.

#### • HOW WE EXCLUDE CERTAIN DAMAGES:

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, ALPINE AND ITS PARENT COMPANY, AFFILIATES, AND SUBSIDIARIES EXPRESSLY DISCLAIM LIABILITY TO YOU UNDER ANY THEORY OF LIABILITY FOR ALL INCIDENTAL, INDIRECT DAMAGES, SPECIAL, PUNITIVE, AND CONSEQUENTIAL DAMAGES WHICH MAY BE INCURRED BY YOU IN RELATION TO THE PRODUCT. THE TERM INCIDENTAL DAMAGES INCLUDES, BUT IS NOT LIMITED TO, COSTS AND EXPENSES OF TRANSPORTING THE PRODUCT TO THE ALPINE SERVICE CENTER, LOSS OF THE ORIGINAL PURCHASER'S TIME, LOSS OF THE USE OF THE PRODUCT, BUS FARES, CAR RENTALS OR OTHER COSTS RELATING TO THE CARE

AND CUSTODY OF THE PRODUCT. THE TERM CONSEQUENTIAL DAMAGES INCLUDES, BUT IS NOT LIMITED TO, THE COST OF REPAIRING OR REPLACING OTHER PROPERTY WHICH IS DAMAGED WHEN THIS PRODUCT DOES NOT WORK PROPERLY. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THIS LIMITED WARRANTY AND THE REMEDIES PROVIDED HEREUNDER ARE EXCLUSIVE AND IN LIEU OF ALL OTHERS. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE TOTAL LIABILITY OF ALPINE, ITS PARENT COMPANY, AFFILIATIES, AND SUBSIDIARIES IN CONNECTION WITH THIS LIMITED WARRANTY AND/OR THE PRODUCT SHALL NOT EXCEED THE AMOUNT YOU ACTUALLY PAID FOR THE PRODUCT.

#### HOW STATE/PROVINCIAL LAW RELATES TO THE LIMITEDWARRANTY:

This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province. In addition, some states/ provinces do not allow limitations on how long an implied warranty lasts, and some do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, limitations as to these matters contained herein may not apply to you.

If any of the terms of this Limited Warranty are held to be null, void, illegal or unenforceable for any reason, the remaining terms of this Limited Warranty will remain in full force and effect.

For warranty service in the Canadian market, contact: **Phone:** (905) 513-7733 Fax: (905) 513-7740 **Email:** <a href="mailto:info@gentec-intl.com">info@gentec-intl.com</a> Or visit our website at <a href="mailto:http://www.alpine-canada.com">http://www.alpine-canada.com</a>

#### HOW TO CONTACT CUSTOMER SERVICE:

Should the Product require service, please call the following number for your nearest Authorized Alpine Service Center.

**CUSTOMER SERVICE** 1-800-421-2284, ext. 860304

**TECH SUPPORT** 1-800-TECH-101 (1-800-832-4101)

Or visit our website at <a href="http://www.alpine-usa.com">http://www.alpine-usa.com</a>

This Limited Warranty is provided by ALPINE ELECTRONICS OF AMERICA, INC., whose principal office is at 1500 Atlantic Blvd, Auburn Hills, MI 48326, U.S.A.

#### Do not send Products to this address.

Call the toll-free telephone number or visit the website to locate a service center.

#### **REGISTER YOUR PRODUCT**

Register your Alpine product(s) to help us track your warranty and get access to exclusive content, giveaways and special offers.



Visit alpineusa.link/register



Text "ALPINE" to 71739 (US Only)

One message per opt-in. Text "HELP" for help. Text "STOP" to cancel. Message and data rates may apply. See full privacy policy and SMS terms at <a href="https://www.alpine-usa.com/terms-of-use">www.alpine-usa.com/terms-of-use</a>



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#### **Documents / Resources**



ALPINE HDZ-653S Status Series 3 Way Slim Fit Component System [pdf] Owner's Manual HDZ-653S, HDZ-65CS, HDZ-653S Status Series 3 Way Slim Fit Component System, Status Series 3 Way Slim Fit Component System, Slim Fit Component System, Component System, Component System

#### References

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- O Alpine | Car Audio, Stereo, Speakers, Subwoofers, and Amps
- Alpine Terms of Use

Manuals+,