



## A MESSAGE FROM ALON WOLF

THANK YOU FOR PURCHASING THE MAGICO V3 LOUDSPEAKERS.

THE V3 INCORPORATES ALL WE HAVE LEARNED IN THE PAST 15 YEARS ABOUT LOUDSPEAKER DESIGN AND MANUFACTURING. LIKE ALL MAGICO LOUDSPEAKERS, THE V3 IS A PRECISION INSTRUMENT FOR MUSIC REPRODUCTION. PROPERLY SET-UP AND MAINTAINED, IT WILL PROVIDE YOU WITH A GREAT MUSICAL EXPERIENCE FOR MANY YEARS.

BEFORE UNPACKING AND PLAYING YOUR SPEAKERS, PLEASE READ THE FOLLOWING MANUAL FULLY. IT WILL PROVIDE YOU WITH DIRECTIONS FOR PROPERLY UN-BOXING, SETTING UP, POSITIONING, CONNECTING, AND CARING FOR YOUR SPEAKERS. FOLLOWING THESE INSTRUCTIONS WILL INSURE A SMOOTH INSTALLATION AND OPTIMUM SPEAKER PERFORMANCE.

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT YOUR AUTHORIZED MAGICO DEALER. MAGICO MAINTAINS A NETWORK OF DEDICATED DISTRIBUTORS WHO WILL BE ABLE TO HELP YOU, SHOULD YOU HAVE ANY PROBLEMS YOUR DEALER CANNOT RESOLVE. FOR THE LATEST INFORMATION ON ALL MAGICO PRODUCTS, PLEASE VISIT OUR WEBSITE, [WWW.MAGICO.NET](http://WWW.MAGICO.NET)

I WISH YOU MANY HOURS OF LISTENING PLEASURE.

KINDEST REGARDS,



ALON WOLF,  
CEO  
MAGICO, LLC

# UNPACKING YOUR SPEAKERS

**TOOLS REQUIRED: HAMMER OR SCREWDRIVER.**



**1**

PLACE THE SPEAKER CRATES NEAR THE LISTENING ENVIRONMENT, WHERE THEY WILL NOT DAMAGE YOUR FLOOR.



**2**

USE A HAMMER OR SCREWDRIVER TO REMOVE THE METAL CLIPS FROM THE TOP OF THE CRATE.



**3**

LIFT THE CRATE UPRIGHT, SO THE WOOD SLIDE IS UNDER THE SPEAKER.

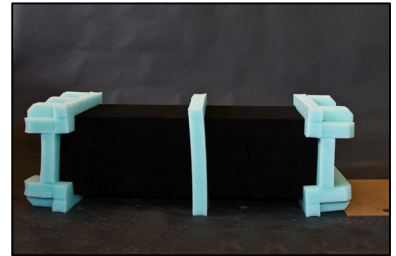
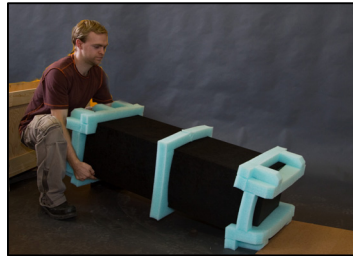
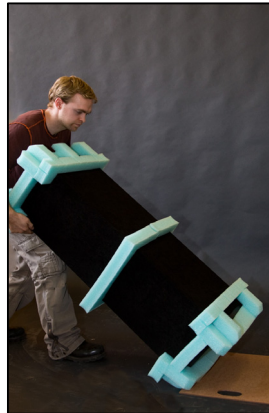


**4**

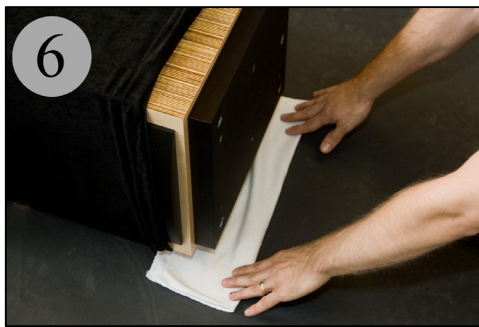
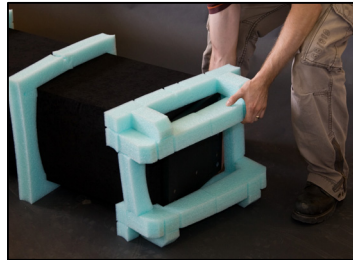
PULL THE SLIDE FROM ITS HANDLE TO BRING THE SPEAKER TO THE FLOOR.



## UNPACKING YOUR SPEAKERS (CONT.)



**CAREFULLY LOWER SPEAKER ONTO ITS SIDE AND  
REMOVE BOTTOM PIECE OF FOAM.**



**LAY A TOWEL UNDERNEATH THE BOTTOM OF  
THE SPEAKER.**



**REMOVE THE TOP FOAM.**



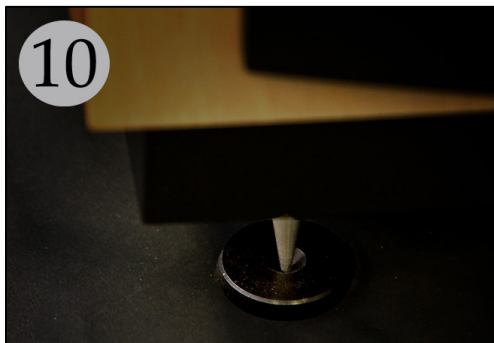
**CAREFULLY RAISE THE SPEAKER BACK TO ITS UPRIGHT POSITION, KEEPING YOUR BACK STRAIGHT AND LIFTING WITH YOUR KNEES.**



## UNPACKING YOUR SPEAKERS (CONT.)



**SCREW SHARP OR ROUND FEET INTO THE FOUR HOLES IN THE BASE OF THE SPEAKER. REMOVE THE SHIPPING BAG AND KEEP IT IN THE SHIPPING CRATE IN CASE THE SPEAKER NEEDS TO BE REPACKED.**



**OPTIONALLY, USE THE FLOOR DISCS (PROVIDED) TO PROTECT HARD FLOORING FROM THE SPEAKER FEET.**



**REMOVE AND DISCARD THE PROTECTIVE PAPER.**



**POSITION SPEAKER IN LISTENING ENVIRONMENT.**

# USAGE

## ***POSITIONING***

THE MAGICO V3 LOUDSPEAKERS ARE A PRECISION INSTRUMENT FOR MUSIC REPRODUCTION. AS SUCH, PROPER CARE AND ATTENTION TO DETAIL WHEN SETTING UP THESE SPEAKERS WILL ALLOW YOU TO ACHIEVE THE MAXIMUM PERFORMANCE FROM THEM. FOLLOWING THESE SET-UP GUIDELINES WILL MAKE SURE THE SPEAKERS ARE PROPERLY POSITIONED TO DELIVER THE OPTIMUM LISTENING EXPERIENCE.

- THE SPEAKERS AND THE LISTENER SHOULD FORM AN ISOSCELES TRIANGLE.
- THE LISTENER SHOULD BE EXACTLY EQUIDISTANT BETWEEN THE TWO LOUDSPEAKERS. THE BEST WAY TO DETERMINE THIS IS WITH A PIECE OF STRING. PICK A FIXED SPOT AT THE LISTENING POSITION. RUN THE STRING FROM THIS SPOT TO THE TIP OF THE TWEETER OF THE LEFT SPEAKER. REPEAT THE PROCESS FOR THE RIGHT SPEAKER. IT IS CRITICALLY IMPORTANT TO KEEP THIS DISTANCE PRECISELY THE SAME.
- TOE-IN. WE RECOMMEND PICKING A SPOT 1 – 2 FEET BEHIND THE LISTENER AS A FIXED ON-AXIS REFERENCE POINT.

## ***CONNECTIONS***

ALL CONNECTIONS SHOULD BE MADE WITH ALL ELECTRONIC EQUIPMENT (AMPLIFIERS, PREAMPLIFIERS) TURNED OFF. THERE ARE TWO TERMINALS AT THE BACK OF THE SPEAKER. THE TERMINALS ARE INSULATED TO ACCEPT A VARIETY OF CABLE TERMINATIONS FOR MOST APPLICATIONS AND TO PREVENT ANY LIKELIHOOD OF ELECTRICAL SHOCK, EVEN WHEN THE SPEAKERS ARE USED WITH THE HIGHEST POWERED AMPLIFIERS. **DO NOT** USE TOOLS TO TIGHTEN THE BINDING POSTS.

## ***BREAK-IN***

A LOUDSPEAKER IS A MECHANICAL DEVICE AND AS SUCH REQUIRES AN EXTENDED INITIAL PERIOD OF NORMAL USE DURING WHICH A NOTICEABLE IMPROVEMENT IN SOUND QUALITY WILL OCCUR. **DO NOT** ATTEMPT TO ACCELERATE THE BREAK-IN PROCESS BY PLAYING SINE WAVES, TONE SWEEPS, BREAK-IN CDS OF ANY SORT, OR OTHER GENERATED SIGNALS.

**CARE**

FOR WOOD ENCLOSURES, OCCASIONALLY USE A SOFT, DRY CLOTH TO WIPE OFF DUST. FOR ALUMINUM PANELS USE A LINT-FREE SOFT CLOTH (PROVIDED IN ACCESSORY KIT), DAMPENED ONLY WITH WARM, SLIGHTLY SOAPY WATER (A SMALL DROP OF DISH SOAP WILL DO). **DO NOT** USE CLEANERS THAT CONTAIN AMMONIA, STRONG SOLVENTS, OR ABRASIVE MATERIALS. USE OF THESE CLEANERS CAN DEGRADE, SCRATCH, OR DESTROY THE FINISH.

**SPECIFICATIONS**

DESCRIPTION:..... 3-WAY SEALED ENCLOSURE  
 FREQUENCY RESPONSE:..... (+/- 2DB) 28Hz – 40KHz (IN ROOM)  
 EFFICIENCY (2.8V/1M):..... 89DB/WATT  
 NOMINAL IMPEDANCE:..... 4 OHMS  
 POWER HANDLING:..... 50-300 WATTS  
 DIMENSIONS (HxDxW):..... 42" x 15" x 12"  
 WEIGHT:..... 160 LBS

**DISCLAIMER**

MAGICO, LLC MAKES THIS MANUAL AND THE CONTAINED INFORMATION AVAILABLE ON AN "AS IS" BASIS. ALL WARRANTIES AND REPRESENTATIONS OF ANY KIND WITH REGARD TO SAID INFORMATION IS DISCLAIMED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. UNDER NO CIRCUMSTANCES WILL MAGICO, LLC, OR ANY OF ITS OFFICERS OR EMPLOYEES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR EXEMPLARY DAMAGES EVEN IF APPRAISED OF THE LIKELIHOOD OF SUCH DAMAGES OCCURRING. MAGICO, LLC DOES NOT WARRANT THE INFORMATION AGAINST DEFICIENCIES OF ANY KIND.

## LIMITED WARRANTY

DEAR MAGICO PURCHASER,

THIS PRODUCT HAS BEEN DESIGNED AND MANUFACTURED TO THE HIGHEST QUALITY STANDARDS. HOWEVER, IF SOMETHING DOES GO WRONG WITH THIS PRODUCT, **MAGICO, LLC** AND ITS NATIONAL DISTRIBUTORS WARRANT THE REPLACEMENT OF DEFECTIVE PARTS INCLUDING LABOR (EXCLUSIONS MAY APPLY) IN ANY COUNTRY SERVED BY AN OFFICIAL **MAGICO, LLC** DISTRIBUTOR. THIS LIMITED WARRANTY IS VALID FOR A PERIOD OF **3 YEARS** FROM THE DATE OF PURCHASE OR TWO YEARS FOR ELECTRONICS INCLUDING AMPLIFIED LOUDSPEAKERS.

### ***TERMS AND CONDITIONS***

1. THE WARRANTY IS LIMITED TO THE REPAIR OF THE EQUIPMENT. NEITHER TRANSPORTATION, SHIPPING, NOR ANY OTHER COSTS, NOR ANY RISK FOR REMOVAL, TRANSPORTATION AND INSTALLATION OF PRODUCTS IS COVERED BY THIS WARRANTY.
2. THIS WARRANTY IS ONLY VALID FOR THE ORIGINAL OWNER. IT IS NOT TRANSFERABLE. IT IS VALID ONLY WHEN PURCHASED FROM AN AUTHORIZED **MAGICO** DEALER. A VALID RECEIPT SHOWING THE PURCHASER'S NAME, DATE OF PURCHASE, AND DEALER INFORMATION MUST BE SUBMITTED WITH ALL WARRANTY CLAIMS.
3. THIS WARRANTY WILL NOT BE APPLICABLE IN CASES OTHER THAN DEFECTS IN MATERIALS AND/OR WORKMANSHIP AT THE TIME OF PURCHASE AND WILL NOT BE APPLICABLE; FOR DAMAGES CAUSED BY INCORRECT INSTALLATION, CONNECTION OR PACKING, FOR DAMAGES CAUSED BY ANY USE OTHER THAN CORRECT USE DESCRIBED IN THE USER MANUAL, NEGLIGENCE, MODIFICATIONS, OR USE OF PARTS THAT ARE NOT MADE OR AUTHORIZED BY **MAGICO, LLC**, FOR DAMAGES CAUSED BY FAULTY OR UNSUITABLE ANCILLARY EQUIPMENT, FOR DAMAGES CAUSED BY ACCIDENTS, LIGHTNING, WATER, FIRE HEAT, EXTREME WEATHER CONDITION, WAR, PUBLIC DISTURBANCES OR ANY OTHER CAUSE BEYOND THE REASONABLE CONTROL OF **MAGICO, LLC** AND ITS APPOINTED DISTRIBUTORS, FOR PRODUCTS WHOSE SERIAL NUMBER HAS BEEN ALTERED, DELETED, REMOVED OR MADE ILLEGIBLE, IF REPAIRS OR MODIFICATIONS HAVE BEEN EXECUTED BY AN UNAUTHORIZED PERSON.
4. THIS GUARANTEE COMPLEMENTS ANY NATIONAL/REGIONAL LAW OBLIGATIONS OF DEALERS OR NATIONAL DISTRIBUTORS AND DOES NOT AFFECT YOUR STATUTORY RIGHTS AS A CUSTOMER.
5. UNAUTHORIZED DISMANTLING OF THIS PRODUCT WILL RENDER THIS WARRANTY VOID.
6. **MAGICO, LLC** STRIVES TO MANUFACTURE THE VERY FINEST POSSIBLE EQUIPMENT, AND THEREFORE RESERVES THE RIGHT TO

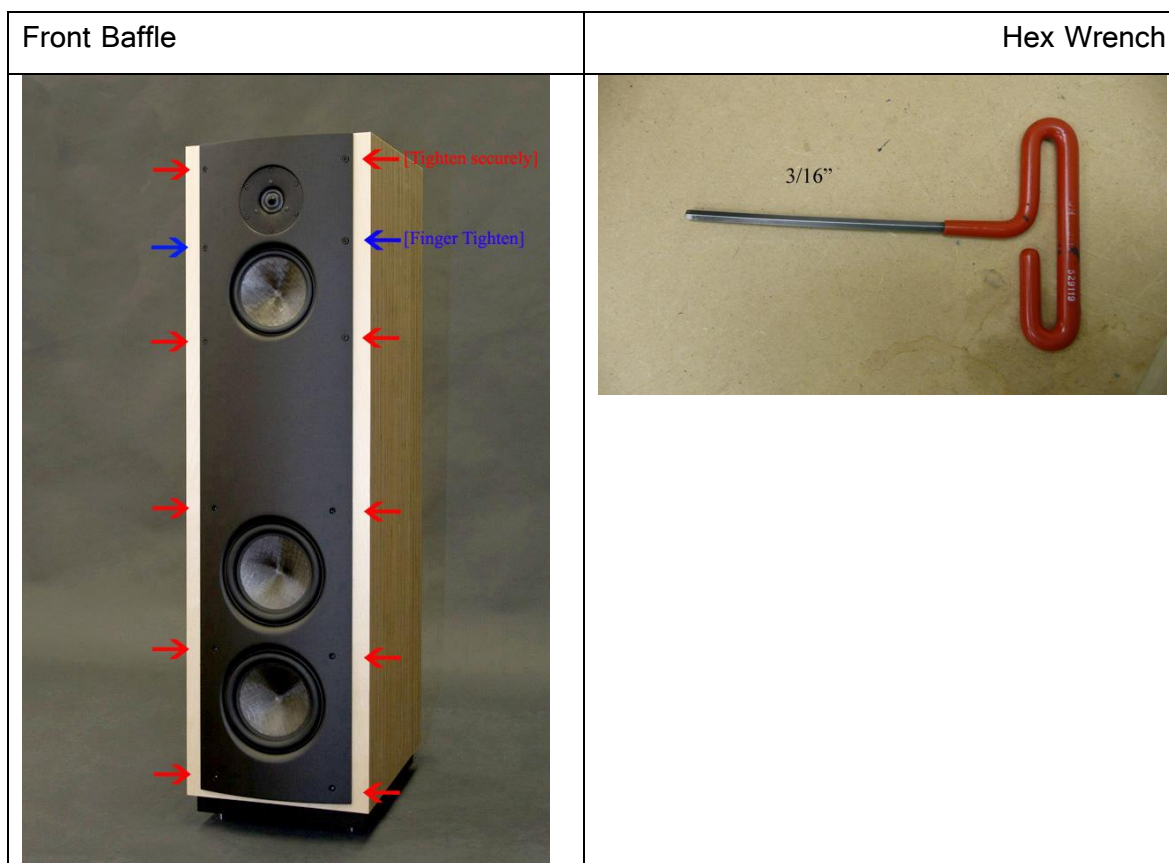
### ***SERIAL NUMBERS***

PLEASE TAKE THE TIME TO RECORD YOUR SPEAKERS' SERIAL NUMBERS BELOW.



## V3 Hex Bolt Tightening Procedure

To keep your Magico V3s performing at their best, the V3 hex bolts on the front baffle should be tightened periodically, just like you would tighten woofer screws. It is a very simple procedure to tighten the bolts. All that is required is a 3/16" hex wrench. You will notice in the image and on your V3s that from top to bottom there are 6 rows of bolts. Except for the second pair from the top, all other bolts should be tightened very securely using only the hex wrench. The second row of bolts should be tightened firmly, or simply finger tight. Following this procedure on a regular basis will insure that your V3s will always deliver optimum performance. Bolts should be tightened to a maximum of 11 newton-meters.



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