



AN AUTHORIZED SUPPLIER  
OF HELMETS TO THE NFL



# X2E VARSITY PLAYER'S MANUAL

# XENITH CHANGE THE GAME

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**NOCSAE®**  
Applicable Standard

## INTRODUCTION

A PROPER FIT IS INTEGRAL TO A HELMET'S PERFORMANCE. PLEASE READ THE FOLLOWING INSTRUCTIONS TO BE SURE YOUR X2E IS FITTED PROPERLY. YOU CAN ALSO VISIT [XENITH.COM](http://XENITH.COM) TO VIEW OUR FITTING INSTRUCTION VIDEO.



## STEP 1 MEASURE YOUR HEAD

USING A STANDARD MEASURING TAPE, MEASURE THE CIRCUMFERENCE OF YOUR HEAD AN INCH ABOVE YOUR EYEBROWS. THEN CONSULT THE XENITH X2E SIZE GUIDE BELOW AND CHOOSE YOUR CORRECT SIZE X2E HELMET.

## X2E SUGGESTED SIZE GUIDE

X2E VARSITY	SMALL				MEDIUM				LARGE				EXTRA LARGE			
HAT SIZE	6 5/8	6 1/2	6 3/4	6 3/4	6 3/4	7	7 1/8	7 1/4	7 3/8	7 1/2	7 5/8	7 3/4	7 7/8	8		
CM	51	52	53	54	55	56	57	58	59	60	61	62	63	64		
INCHES	20 1/8	20 1/2	21	21 1/8	21 1/2	22	22 1/8	22 1/4	22 3/8	23	23 1/8	23 1/4	23 3/8	24		

## STEP 2 PROPER SETUP

UNBUCKLE ALL FOUR SNAP BUCKLES AND FEED THE CHINSTRAPS THROUGH THE FIRST SLOT OF THE SNAP BUCKLES ONLY. THIS WILL MAKE IT EASIER TO ADJUST THE CHINSTRAPS DURING FITTING.



## STEP 3 SEAT THE HELMET ON YOUR HEAD

ENSURE THE HELMET IS SEATED PROPERLY ON YOUR HEAD. THE FRONT EDGE OF THE HELMET SHOULD REST JUST ABOVE YOUR BROW, AND NOT BE ROTATED EXCESSIVELY FORWARD OR BACKWARD. IF YOU ARE BETWEEN SIZES, CHOOSE THE LARGER SIZE AND INSERT THICKER COMFORT PADS.



## STEP 4 CINCH THE LOW STRAPS

PULL THE LOW CHINSTRAPS OUTWARD, WHICH WILL CAUSE THE CHINCUP TO SLIDE UP TO MEET YOUR CHIN, AND THE SHOCK BONNET TO SNUG DOWN AROUND YOUR HEAD. BE SURE TO PULL EVENLY ON BOTH SIDES SO THAT THE CHINCUP STAYS CENTERED. DO NOT OVER-TIGHTEN, AS THIS MAY CAUSE DISCOMFORT.





## STEP 5 ADJUST LOW BUCKLES AND SECURE

BRING THE LOW CHINSTRAPS UNDER THE JAWLINE OF THE SHELL (AS SHOWN) AND UP TO THE SNAP. THEN SLIDE EACH BUCKLE ALONG THE CHINSTRAP AND SNAP IT INTO PLACE, LEAVING MINIMAL SLACK IN THE CHINSTRAP.



## STEP 6 ADJUST HIGH BUCKLES AND SECURE

PULL THE HIGH CHINSTRAPS UPWARD SO THAT THE CHINCUP PIVOTS UNDER YOUR CHIN. SLIDE THE BUCKLES DOWN ALONG EACH CHINSTRAP AND SNAP INTO PLACE, LEAVING MINIMAL SLACK IN THE CHINSTRAP.



## STEP 7 CHECK FOR PROPER FIT

WITH ALL FOUR BUCKLES SNAPPED INTO PLACE, APPLY FORCE TO THE FACEMASK IN MULTIPLE DIRECTIONS. IF THERE IS EXCESSIVE MOVEMENT, TIGHTEN THE CHINSTRAPS FURTHER AND READJUST THE BUCKLES. IF THE CHINCUP SLIDES OFF THE CHIN, UNBUCKLE THE HIGH STRAPS AND ADJUST.

## STEP 8 LOCK BUCKLES IN PLACE

ONCE YOU HAVE TIGHTENED ALL FOUR STRAPS AND THE HELMET FEELS SECURE, LOCK THE BUCKLES INTO PLACE BY FEEDING THE END OF THE CHINSTRAP THROUGH THE SECOND SLOT OF EACH BUCKLE.



## CONGRATULATIONS

THE FITTING PROCESS IS COMPLETE. HOWEVER, A PROPERLY FIT HELMET IS ONLY THE FIRST PART OF SAFER PLAY. PLEASE VISIT [XENITH.COM](http://XENITH.COM) TO LEARN MORE ABOUT CONCUSSION RISKS, THE RISKS OF USING YOUR HEAD TO MAKE CONTACT, AND STRATEGIES FOR REDUCING THESE RISKS.

## SIZING ACCESSORIES

X2E JAW SHOCKS COME IN THREE SIZES, AND SNUG COMFORT PADS ARE AVAILABLE FOR A MORE CUSTOMIZED FIT. SIMPLY VISIT [XENITH.COM](http://XENITH.COM) AND PLACE YOUR ORDER.



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YOU CAN ALSO VISIT XENITH.COM FOR PRODUCT INFORMATION, INSTRUCTIONAL VIDEOS, TESTIMONIALS & MORE!

## CUSTOMER SERVICE & SUPPORT

XENITH CUSTOMER SUPPORT REPRESENTATIVES ARE AVAILABLE TO HELP ANSWER YOUR QUESTIONS MONDAY THROUGH FRIDAY DURING NORMAL BUSINESS HOURS (EST).

EMAIL: [CS@XENITH.COM](mailto:CS@XENITH.COM)

TOLL FREE: 866.888.2322

## XENITH RECONDITIONING

IN ADDITION TO OUR NATIONWIDE NETWORK OF AUTHORIZED XENITH RECONDITIONERS, XENITH OFFERS YOU THE ABILITY TO HAVE YOUR XENITH HELMETS SERVICED IN OUR STATE-OF-THE-ART RECONDITIONING FACILITY. AT THE XENITH RECONDITIONING FACILITY YOUR HELMET WILL GO THROUGH THE SAME ASSEMBLY AND QUALITY CONTROL PROCEDURES AS A BRAND NEW XENITH HELMET.



# WARNING

NO HELMET CAN GUARANTEE PREVENTION OF SERIOUS HEAD OR ANY NECK INJURIES WHICH MAY OCCUR AS A RESULT OF PLAYING FOOTBALL, INCLUDING BRAIN INJURY FROM A CONCUSSION. THIS HELMET IS NOT INTENDED TO OFFER ANY PROTECTION FROM NECK INJURY. TO REDUCE THE RISK OF HEAD OR ANY NECK INJURY, DO NOT USE YOUR HEAD TO MAKE CONTACT WITH AN OPPOSING PLAYER. KEEP YOUR HEAD IN AN UPRIGHT POSITION AND DO NOT USE THIS HELMET TO BUTT, RAM OR SPEAR ANY PLAYER. SUCH USE IS IN VIOLATION OF FOOTBALL RULES AND CAN RESULT IN SEVERE HEAD AND NECK INJURIES, INCLUDING BUT NOT LIMITED TO CONCUSSIONS, PARALYSIS OR DEATH, AS WELL AS INJURY TO AN OPPONENT. YOU SHOULD IMMEDIATELY REPORT ANY OF THE FOLLOWING SYMPTOMS TO YOUR TRAINER, DOCTOR, COACH AND PARENTS: "SEEING STARS", DISORIENTATION, CONFUSION, WOOZINESS, DIZZINESS, LOSS OF BALANCE, LOSS OF MEMORY, HEADACHE, NECK OR SPINE PAIN, NAUSEA, VOMITING, OR ANY OTHER SYMPTOM YOU BELIEVE MAY BE THE RESULT OF AN IMPACT TO THE HEAD. IF YOU EXPERIENCE ANY OF THE ABOVE SYMPTOMS, DISCONTINUE ALL FOOTBALL ACTIVITIES UNTIL YOU HAVE RECEIVED WRITTEN MEDICAL CLEARANCE AND ALL SYMPTOMS HAVE RESOLVED FOR AN EXTENDED PERIOD OF TIME. IGNORING THIS WARNING MAY LEAD TO ADDITIONAL AND MORE SERIOUS INJURY, INCLUDING POTENTIALLY FATAL SECOND IMPACT SYNDROME. REMOVAL OF ANY WARNING LABEL ON THIS HELMET WILL VOID, AS TO THAT HELMET, THE HELMET WARRANTY AND ANY INDEMNIFICATION OR CONTRIBUTION RIGHT THAT MAY EXIST.

FOR MORE INFORMATION, VISIT [WWW.XENITH.COM](http://WWW.XENITH.COM)

## XENITH FOOTBALL HELMET WARRANTY

FOOTBALL HELMET WARRANTY: XENITH WARRANTS HELMET SHELLS TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF FIVE (5) YEARS FROM DATE OF SHIPMENT FOR ALL VARSITY AND YOUTH POLYCARBONATE SHELLS AND FOR A PERIOD OF THREE (3) YEARS FROM DATE OF SHIPMENT FOR YOUTH ABS SHELLS. THE ASSEMBLED LINER INCLUDING THE INTERIOR LINER, ALL SHOCK ABSORBERS, JAW PLATES AND HOOK/LOOP ATTACHMENTS ARE WARRANTED FOR A PERIOD OF TWO (2) YEARS FROM THE DATE OF SHIPMENT. COMFORT PADS ARE WARRANTED FOR ONE (1) YEAR ONLY. IF, DURING THE WARRANTY PERIOD, THE HELMET SHELL, AND/OR LINER FAIL IN THE COURSE OF NORMAL USE DUE TO MATERIAL DEFECT, DEALER, (NOT OTHER PARTIES HAVING PHYSICAL POSSESSION OF THE EQUIPMENT) SHALL NOTIFY XENITH AND REQUEST A RETURN AUTHORIZATION. THE DEFECTIVE UNIT SHALL THEN BE RETURNED TO XENITH'S REPAIR CENTER BY DEALER. FREIGHT PREPAID, WITH A FAILURE REPORT ALONG WITH THE PLACE AND DATES OF RECONDITIONING. IT WILL EITHER BE REPAIRED OR REPLACED, AT XENITH'S OPTION, AND RETURNED TO DEALER OR ITS DESIGNATE. FREIGHT PREPAID. DUTIES, TARIFFS AND TRANSPORTATION INSURANCE ASSOCIATED WITH SUCH RETURN SHALL BE DEALER'S RESPONSIBILITY. THE FOREGOING WARRANTY SHALL NOT APPLY TO DEFECTS RESULTING FROM: 1) IMPROPER OR INADEQUATE MAINTENANCE BY DEALER OR ITS CUSTOMERS; OR, 2) UNAUTHORIZED MODIFICATION, MISUSE OR ACCIDENTS.

DEALER MAY REPLACE WORN COMPONENTS (FACEMASKS, FACEMASK CLIPS, SNAP BUCKLES, CHIN STRAPS, CHIN CUPS) WITH ONLY XENITH APPROVED REPLACEMENT PARTS. DEALER SHALL INFORM ITS CUSTOMERS THAT XENITH RECOMMENDS: 1) ANNUAL RECONDITIONING OF EACH HELMET BY A XENITH AUTHORIZED RECONDITIONER AND THAT FAILURE TO DO SO MAY ADVERSELY AFFECT THE PERFORMANCE OF THE HELMET; 2) THAT HELMETS BE RETIRED FROM SERVICE NOT LATER THAN TEN (10) YEARS AFTER INITIAL USE; AND 3) THAT SHOCK ABSORBERS SHOULD NEVER BE SWAPPED FROM ITS ORIGINAL LOCATION TO ANOTHER WITHIN THE INTERIOR LINER [SEE SHOCK ABSORBER ALTERATION WARNING]. THIS WARRANTY SHALL BE VOID AS A RESULT OF ANY OF THE FOLLOWING: 1) REPAIRS OR ALTERATIONS MADE TO A HELMET WHICH MODIFY OR ALTER THE HELMET INCLUDING THE REMOVAL OF ANY WARNING LABELS. 2) USE OF HELMET REPLACEMENT PARTS OTHER THAN XENITH APPROVED REPLACEMENT PARTS. 3) THE APPLICATION OF ANY UNAPPROVED DEVICE OR MATERIAL TO THE HELMET. 4) FAILURE TO USE A XENITH AUTHORIZED HELMET RECONDITIONER. (A LIST OF AUTHORIZED RECONDITIONERS AS OF THE EFFECTIVE DATE IS ATTACHED TO THIS AGREEMENT; AN UPDATED LIST MAY BE OBTAINED FROM XENITH'S CUSTOMER SERVICE DEPARTMENT OR AT [WWW.XENITH.COM](http://WWW.XENITH.COM).) 5) FAILURE TO RECONDITION THE HELMET AT LEAST ONCE EVERY TWO (2) YEARS.

WARRANTY EXCLUSIONS: EXCEPT AS NOTED, THE FOLLOWING COMPONENTS ARE **NOT WARRANTED**: CHIN PIELCES, LOW AND HIGH CHIN STRAPS, SNAP BUCKLES, FACEMASKS, FACEMASK CLIPS, AND FASTENING HARDWARE INCLUDING BUT NOT LIMITED TO T-NUTS, SCREWS AND SNAPS. NOTWITHSTANDING THE FOREGOING, XENITH WARRANTS THE HYBRID STRAP AND CHIN CUP ASSEMBLIES FOR ONE (1) YEAR.

**SHOCK ABSORBER ALTERATION WARNING:** XENITH USES SEVERAL TYPES OF SHOCK ABSORBERS IN EVERY FOOTBALL HELMET. EACH TYPE OF SHOCK ABSORBER IS DESIGNED DIFFERENTLY AND STRATEGICALLY PLACED IN THE INTERIOR LINER TO ACHIEVE THE DESIRED PERFORMANCE. **SHOCK ABSORBERS MAY NOT BE INTERCHANGED OR SWAPPED FROM ONE LOCATION TO ANOTHER.** ALTERING THE SHOCK ABSORBER CONFIGURATION COULD ADVERSELY AFFECT THE PERFORMANCE OF THE HELMET. XENITH DISCLAIMS ANY RESPONSIBILITY OR LIABILITY RESULTING FROM UNAUTHORIZED ALTERATION OF THE SHOCK ABSORBER CONFIGURATION. DEALER MAY ONLY REPLACE WORN OR DAMAGED JAW AND CROWN SHOCK ABSORBERS ON FOOTBALL HELMETS WITH IDENTICAL XENITH REPLACEMENT PARTS.

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