

TITANIUM 5400 Electronic Dartboard

Arachnid

www.escaladesports.com

TO ORDER PARTS

Visit our website before returning to store



Instructions and Rules

817 Maxwell Ave. Evansville, IN 47711 / www.escaladesports.com

CPSIA#2 - EDBM680 -

- JW

Congratulations! We hope you will have many hours of enjoyable use with your new product!



PLEASE KEEP YOUR INSTRUCTIONS!

- Your Model number is necessary should you need to contact us.
- Please read through this instruction book to familiarize yourself with all the parts and assembly steps.
- Refer to the Parts Identifier and verify that all parts have been included.
- For questions that may arise or for missing parts,
PLEASE CONTACT US BEFORE RETURNING THE DARTBOARD TO THE STORE



CONTACT INFORMATION:

Hours: Mon.- Fri., 9:00 am to 5:00 pm EST
Replacement Parts: order online at www.escaladesports.com
Technical Support: customerservice@escaladesports.com / 1-800-526-0451

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WARNING! This is not a child's toy. Adult supervision is required for children playing this game. Please read instructions carefully. Proper use of this set can avoid damage or injury.

Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.

Caution: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



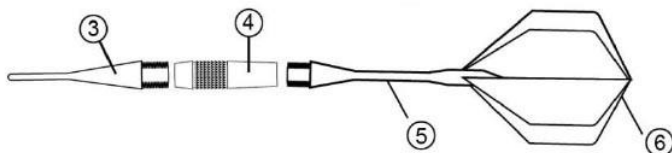
TOOLS REQUIRED FOR ASSEMBLY:

- Phillips Head Screwdrivers – not included
- Required AC Adapter – included

WARNING!

This Electronic Dart Boards are designed to be used with Soft (Plastic) Tipped Darts and Steel Tipped Darts with both type darts **NOT OVER 20 GRAMS TOTAL WEIGHT**

Use of Soft (Plastic) Tipped Darts or Steel Tipped Darts weighting more than 20 grams will damage the electronic board and automatically voids the warranty



PARTS IDENTIFIER

#1  MOUNTING HARDWARE 2 pcs	#2  SCREW ANCHOR 2 pcs	#3  TIP 12 pcs
#4  STEEL BARREL 6 pcs	#5  SHAFT 6 pcs	#6  FLIGHT 6 pcs

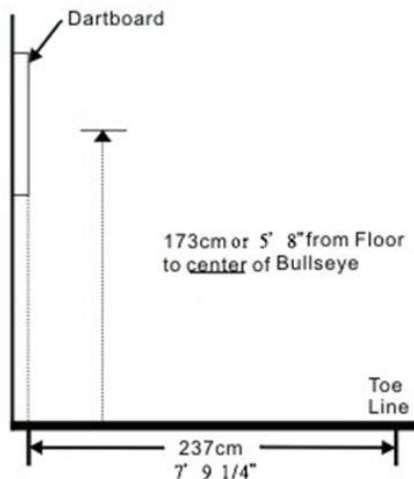
UNPACKING THE GAME

Unpack your new dartboard carefully, making sure all parts are included. The following components are included in this set:

- 1 Electronic Dartboard
- 6 Darts (unassembled)
- Soft tip replacement pack
- Owner's Manual

MOUNTING INSTRUCTION

Choose a location to hang the dartboard where is about 10 feet (3.048 m) of open space in front of the board. The "toe-line" should be 7'9 1/4" to observe steel tip rules, or 8 feet for soft tip rules (2.37 M) from the face of the dartboard. Since this dartboard is powered with either an AC adapter or batteries, you could mount it anywhere or close to an electronic outlet for convenience. Remove the batteries when you use an adapter. No matter the dartboard has horizontal or vertical hang hole(s), the center of bullseye should be 5'8" (1.73 m) (68 inches) from the ground. Mark the center location on the wall. Measure the distance between hang hole(s) and center. Then, make the mark(s) for hang hole(s). Make sure the second mark for hang hole is level with the first mark. Mount the dartboard on the wall by lining up the hang holes on the back with the screws. It may be necessary to adjust the screws until the board fits snugly against the wall. If you want to mount the dartboard even more securely to the wall, you can fasten four screws through the holes located in the catch ring area (the area outside the scoring segments).



DARTBOARD FUNCTIONS

BUTTONS FUNCTION

POWER button - Located on the lower right corner of the dartboard (when doors are open). Be sure the AC Adapter is plugged into the jack on the right side of the dartboard. Press the POWER button to turn game on or off.

START / HOLD button - This multi-function button is used to:

- **START** the game when all options have been selected.
- **CHANGE** to the next player when one player is finished with his round. This will put dartboard in HOLD status between rounds to allow player to remove darts from the target area.

GAME GUARD button - After the START button has been pressed and play has begun, the GAME GUARD feature can be activated. When the button is pressed, all of the keys will 'lock'. When GAME GUARD is active, a misguided dart hitting a button will not affecting your game. To deactivate the GAME GUARD, simply press the button again and the keys will unlock.

BOUNCE OUT button - Decide before play if you want to count darts that do not remain in board ("bounce-outs") or not. If not, simply press the BOUNCE OUT button immediately after a bounce out occurs to deduct the score that registers.

DART-OUT/SCORE button - The dart-out feature is active only during the "01" games (301, 401, etc.). When a player's score falls below 160, he/she can press the DART OUT button to get a suggestion from the dartboard as to the 3 darts needed to finish the game. Note: doubles and triples are indicated with 2 and 3 dashes to the left of the number respectively. The SCORE feature allows player to access score not current on display.

SOUND button - Sound level adjustable from 0-7 levels (8 levels).

DOUBLE / MISS button - This button is used to activate the Double In/Double Out and Master Out options for the "01" games. This function is only active when selecting 301, 401, etc. games. The MISS feature is active during play of any game. Press button to register a "missed" dart. Player can press when dart lands outside target area so computer registers a thrown dart.

PLAYER / PAGE SCORE button - This button is used at the start of each game to select the number of players you want to play the game. In addition, this button allows players to see other player scores of not on active display. LCD dartboard keeps track of scores for up to 8 players or up to 4 two-person teams. LED dartboard keeps track of scores for up to 16 players or up to 8 two-person teams.

GAME buttons - Press to page through the on-screen game menu.

SELECT button - Press to select various difficulty settings for games. Many games contain several difficulty options that can be accessed by pressing this button.

RESET button - Press to clear display and reset dartboard to opening sound.

SOLO PLAY button - Press to activate Solo Play feature where you can play against the computer. Press continually to cycle through the 5 different skill levels.

HECKLER button - This button is used to activate Interactive Heckler® Game Play Feature.

DISPLAY PROTECTIVE FILM

This electronic dartboard may have a clear film over the entire display area to prevent scratching during shipping. It is recommended that this film be removed before play to enhance the display area visibility. To remove, simply lift edge, peel off, and discard.

ELECTRONIC DARTBOARD OPERATION

1. Press the **POWER** or switch to ON position (I) to activate dartboard. A short musical introduction is played as the display goes through power-up test.
2. Press **GAME** button until desired game is displayed or press any of the Quick Pick buttons.
3. Press **DOUBLE** button (optional) to select starting and /or ending on Doubles or Mater Out (used only in 301-901 games). This is explained in the game rules section.
4. Press **PLAYER** button to select the number of players (1, 2, ... 16). The default setting is 2 players. Or select Solo Play option by pressing the **SOLO PLAY** button.
5. Press **START/HOLD** button (red) to activate game and begin play.
6. Throw darts: When all 3 darts have been thrown, a voice command will indicate "Remove Darts" and the score will flash. The darts can now be removed without affecting the electronic scoring. When all darts are removed from the playing surface press the **START** button to go to next player. Voice command will indicate which player is up. Also, the player indicator lights will illuminate to show which player's turn it is.

TEAM PLAY

In addition to scoring for up to 4 players, this dartboard is capable of keeping score for team play up to 4 two-person teams (8 individuals). To enter team play mode, press **PLAYER** button continually until a "t" appears on the display. Each team option is illustrated below:

- | | |
|-------|--|
| t 2-2 | 2 teams, 4 individual players (1 st team-players 1&3, 2 nd team-players 2&4) |
| t 3-3 | 3 teams, 6 individual players (1 st team-players 1&4, 2 nd team-players 2&5, 3 rd team-players 3&6) |
| t 4-4 | 4 teams, 8 individual players (1 st team-players 1 & 5, 2 nd team-players 2 & 6, 3 rd team-players 3 & 7, 4 th team-players 4&8) |

During team play, team members combine their scores to arrive at a team score.

CARING FOR YOUR ELECTRONIC DARTBOARD

1. **Never use metal tipped darts on this dartboard.** Metal tipped darts will seriously damage the circuitry and electronic operation of this dartboard.
2. **Do not use excessive force when throwing darts.** Throwing darts too hard will cause frequent tip breakage and cause excess wear on the board
3. **Turn darts clockwise as you pull them from the board.** This makes it easier to remove darts and extends the life of the tips.
4. **Remove the batteries when not in use.** This will prolong the life of your batteries.
5. Do not spill liquids on the dartboard. **Do not use spray cleaners, or cleaners that contain ammonia or other harsh chemicals as they may cause damage.**

AUTOMATIC SUSPEND MODE FEATURE

The dartboard will automatically suspend if no action occurs within approximately five minutes. This is designed to save power or battery life. The display will indicate “SL-EEP”. All scores will be stored in memory and play will resume when any button is pressed.

SOLO PLAY FEATURE

This exciting feature allows solo player to play against the computer at one of five different levels of skill – only 1 player can compete against the computer. This adds a level of competition to normally routine practice sessions.

To activate the Solo Play:

1. Select the Game you wish to play.
2. Press **Solo Play** button
Select Solo Play skill level by pressing the **Solo Play** button continually.
Solo Play Levels

Level 1	Professional
Level 2	Advance
Level 3	Intermediate
Level 4	Beginner
Level 5	Novice

3. Press **START** to begin play.
When play begins, the “human” player throws first. After 3 darts are thrown, go to the board to take darts out and press **START** to change to the next player (computer). Watch as the computer’s dart scores are registered on the display. After the computer completes its round, the board will **automatically reset** for the “human” player. Game will continues until one player wins. **Good luck!**

SPECIAL FUNCTIONS

To make the game more challenging, some of games mode have the Special Functions. You may select the DOUBLE option to set additional restrictions on how to start and end the game. The choices are as follows:

- **Open In:** The scoring begins when any number is hit.
- **Open Out:** The player can finish the game with a hit on any number that reduces the score to exactly zero.
- **Double In:** To start, the player must hit a number in the double’s ring or a double Bull’s Eye. No score will be counted until this condition is met.
- **Double Out:** To win, the player must hit a number in the double’s ring or a double Bull’s Eye that reduces the score to exactly zero. A score leaving the player with “1” will BUST and revert back to the previous score. (This is because 1 isn’t divisible by 2. For Example: If a player has 17 and throws a double 8, he/she is then left with 1 which will BUST and revert back to 17).

E-BRISTLE PLAY SURFACE

- This dart board utilizes the E-BRISTLE target playing surface which allows for both Soft tip and Steel tip dart play.
- Traditional steel tip dart play combined with the modern convenience of electronic scoring gives you the best of both worlds! The playing surface plays and feels just like the natural sisal bristle dartboard.
- E-Bristle dartboards are also a great choice for Soft tip dart players. The playing surface provides a smooth quiet dart playing experience- The way the sport was meant to be played!
- No longer will you experience unpleasant crashing sounds from darts making impact on plastic targets. Additionally, there are no small holes in the playing surface. Darts have the maximum amount of surface area to strike upon. This minimizes the chances of deflections and bounce outs.
- Please use very special caution when playing with darts (especially steel tip darts.) The steel tip points are sharp and can cause harm. Dart play should always be monitored under close adult supervision.

Interactive Heckler® Game Play Feature

Your BULLSHOOTER BY ARACHNID® electronic dartboard includes an exciting interactive "Heckler®" feature that emits rewarding comments of praise for high scoring darts and insults for poorly thrown darts. The humorous interactive comments are sure to add plenty of fun and excitement to your dart game.

There are four levels to choose how frequent you will hear these interactive sound effects:

Level 4	Every throw - All throws will include an interactive sound effect
Level 3	Frequently - Frequent interactive sound effects
Level 2	Occasional - Occasional interactive sound effects
Level 1	OFF - Turns OFF the interactive Heckler® sounds

The default setting when the dartboard is turned on is Level 4. Players do have the ability to change the frequency level while a game is in process. Simply press the Heckler® button to change the frequency level.

IMPORTANT! The interactive HECKLER® feature can only be used with standard games of Cricket and '01 (*301,501 etc). ***Single in and single out games only**

Game Guard Feature

After the START button has been pressed and play has begun, the GAME GUARD feature can be activated. When the button is pressed, all of the keys will 'lock'. When Game Guard is active, a misguided dart hitting a button will not affecting your game. To deactivate the Game Guard, simply press the button again and the keys will unlock.

GAME TABLE

<u>GAME</u>	<u>DART GAME</u>
G01	301
G02	Cricket
G03	Scram
G04	Cut The Throat
G05	English Cricket
G06	Advance Cricket
G07	Shooter
G08	Big Six
G09	Overs
G10	Unders
G11	Count Up
G12	High Score
G13	Round The Clock
G14	Killer
G15	Double Down
G16	Double Down 41
G17	All Fives
G18	Shanghai
G19	Golf
G20	Football
G21	Baseball
G22	Steeplechase
G23	Bowling
G24	Car Rally
G25	Shove a Penny
G26	Nine Darts
G27	Green VS Red
G28	Gold Hunt
G29	Casino - A
G30	Casino - B
G31	Casino - C
G32	Elimination
G33	Horse-Shoes
G34	Battleground Warfare
G35	Advance Warfare
G36	Paintball
G37	Cat & Mouse
G38	Tic-Tac-Toe

GAME INSTRUCTIONS

GAME RULES

Your Bullshooter by Arachnid® electronic dartboard is loaded with games and options. The rules for each game are detailed below in the order they appear on the LED display when paging through the games. An illustration of the LED displays is indicated next to the game description for your reference. Please note the characters may appear slightly different than illustrated here.

GAME 01 - 301

This popular tournament and pub game is played by subtracting each dart from the starting total until the player reaches exactly 0 (zero). If a player goes past zero it is considered a “Bust” and the score returns to where it was at the start of that round. For example, if a player needs a 32 to finish the game and he/she hits a 20, 8, and 10 (totals 38), the score goes back to 32 for the next round.

In playing the game, the double in / double out option can be chosen (double out is the most widely used option). Simply press the “DOUBLE” button to change this setting. LED indicators will display your current setting:

- **Double In** - A double must be hit before points are subtracted from the total. In other words, a player’s scoring does not begin until a double is hit.
- **Double Out** - A double must be hit to end the game. This means that an even number is necessary to finish the game.
- **Double In and Double Out** - A double is required to start and end scoring of the game by each player.
- **Master Out** - A double or triple is required to finish the game.

Dart-Out Feature (“01” games only)

This electronic dartboard has a special “Dart Out” feature. When a player requires less than 160 to reach zero, the estimate feature becomes active. The player can press the DART OUT button to view the darts necessary to throw to finish the game (reach zero exactly). Doubles and triples are indicated with 2 or 3 lines to the left of each number respectively.

Adjustable Difficulty Settings for 301 include 401, 501, 601, 701, 801, and 901. To change to these more difficult settings, simply press the SELECT button. Each option is played exactly as outlined for 301 with the exception of the starting total; 401 has starting total of 401 points; 501 has starting total of 501 points and so on up to 901.

GAME 02 - CRICKET

Cricket is a strategic game for accomplished players and beginners alike. Players throw for numbers best suited for them and can force opponents to throw for numbers not as suitable for them. The object of Cricket is to “close” all of the appropriate numbers before one’s opponent while racking up the highest number of points.

Only the numbers 15 through 20 and the inner/outer bulls eye are used. Each player must hit a number 3 times to “open” that segment for scoring. A player is then awarded the number of

points of the “open” segment each time he/she throws a dart that lands in that segment, provided their opponent has not closed that segment. Hitting the double ring counts as two hits, and the triple ring counts as 3 hits. Numbers can be opened or closed in any order. A number is “closed” when the other player(s) hit the open segment 3 times. Once a number has been “closed”, any player for the remainder of the game can no longer score on it.

Winning - The side closing all the numbers first and accumulating the highest point total is the winner. If a player “closes” all numbers first but is behind in points, he/she must continue to score on the “open” numbers. If the player does not make up the point deficit before the opposing player(s) “closes” all the numbers, the opposing side wins. Play continues until all segments are closed.

Cricket Scoring Display

This dartboard utilizes a dedicated scoreboard within the scoring display that keeps track of each player’s segment status when playing Cricket. When Cricket is selected, individual characters will be utilized to register marks. There are 3 separate lights within each number (15 through 20 and bullseye). During play, one of the status lights will turn on as a segment is hit. If a double or triple of an active number is hit, 2 or 3 lights will turn on respectively.

- 1st hit; “ \ ” light will turn on
- 2nd hit; “ X ” light will turn on
- 3rd hit; “ ☒ ” light will turn on

GAME 03 - SCRAM (For 2 players only)

This game is a variation of Cricket. The game consists of two rounds. The players have a different objective in each round. In round 1, player 1 tries to “close” (score 3 hits in each segment - 15 to 20 and bullseye). During this time, player 2 attempts to rack up as many points in the segments that the other player has not yet closed. Once player 1 has closed all segments, round 1 is complete. In round 2, each player’s roles are reversed. Now, player 2 tries to close all the segments while player 1 goes for points. The game is over when round 2 is complete (player 2 closes all segments). The player with the highest point total is the winner.

GAME 04 - CUT-THROAT CRICKET

Same basic rules as standard Cricket except once scoring begins, points are added to your opponent(s) total. The object of this game is to end up with the fewest points. This variation of Cricket offers a different psychology to the players. Rather than adding to your own score and helping your own cause as in standard Cricket, Cut-Throat offers the benefit of racking up points for your opponent(s), digging him in a deeper hole. Competitive players will love this variation!

GAME 05 - ENGLISH CRICKET (For 2 players only)

This game is another variation of Cricket that requires precision dart throwing. The game consists of two rounds. The players have a different objective in each round. During the first round, player 2 attempts to throw bullseyes – with the objective of needing 9 to complete round 1. Double bull (red center) counts as 2 scores. Any throw that does not hit bullseye is credited to player 1’s point total. For example, if player 2 throws a 20, a single bullseye, and a 7 during his/her turn, player 2 will have one bullseye subtracted from the 9 needed, and 27 points will be credited to player 1’s point total. Player 2 must exhibit accurate bullseye dart throwing!

Meanwhile, player 1 attempts to score as many points as possible during this first round. Doubles and triples count 2x and 3x their respective values. However, to score points, player 1 must score over 40 points in each turn (3 throws) to amass points against player 2. Only those points over 40 are counted toward the cumulative score. Player 1 must also exhibit precision dart throwing and avoid hitting any bullseyes during this first round because any hits scored by player 1 in the bullseye area will be subtracted from player 2's needed total of 9 bullseyes. Once player 2 reaches the objective of getting 9 bullseyes, the roles are reversed for round two.

GAME 06 - ADVANCED CRICKET

This difficult version of cricket was developed for the advanced player. Players must close out the segments (20,19,18,17,16,15 and bullseye) by using only triples and doubles! In this challenging game, doubles segments count as 1x the number, and triple segments count as 2x the number. The bullseye scoring is the same as in standard cricket. The first player to close out the numbers with the most points is the winner.

GAME 07 - SHOOTER

This challenging game tests the players ability to "group together" darts within a segment during each round of play. The computer will randomly select the segment the players must shoot for at the start of each round – indicated by a flashing number in the display.

Scoring is as follows:

- Single segment = 1 Point
- Double segment = 2 Points
- Triple segment = 3 Points
- Single Bullseye= 4 Points

When the computer selects players to hit double Bullseye, the outer bull scores 2 points and the inner Bull scores 4 points. The player with the most points at the end of the rounds is the winner.

Adjustable Difficulty Settings for Shooter include 6 rounds, 7 rounds, ... 12 rounds.

GAME 08 - BIG SIX

This game allows players to challenge their opponents to hit the targets of their choice. However, players must *earn* the chance of picking the next target for their opponent by making a hit on the current target first.

Single 6 is the first target to hit when the game begins. Before the game starts, players must agree on how many lives will be used by pressing SELECT button. Within the three throws, player 1 must hit a 6 to "save" their life. After the current target is hit, the next dart thrown will determine the opponents target. If player 1 fails to hit the current target within 3 darts, they will lose a life and a chance to determine the next target for player 2. Player 2 will shoot for the single 6 that player 1 missed. Singles, doubles and triples are all separate targets for this game.

The object of the game is to force your opponent into losing lives by selecting tough targets for your opponent to hit such as "Double Bullseye" or "triple 20" The last player with a life left is the winner. Note: you can adjust number of lives.

Adjustable Difficulty Settings for Big Six include 3 'lives', 4 'lives', ... 7 'lives'.

GAME 09 - OVERS

The object of this game is to simply score higher ("over") than your own previous three dart total score. Before play begins, players choose the amount of lives to be used by pressing the SELECT button. When a player fails to score "over" their previous three-dart total, they will lose one life. When a player "equals" the previous three dart total, a life will also be lost. The LED screen on the right will light up once for each life taken away. The last player with a life remaining is the winner.

Adjustable Difficulty Settings for Overs include 3 'lives', 4 'lives', ... 7 'lives'.

GAME 10 - UNDERS

This game is the opposite of "Overs" Players must score less ("Under") than their own previous three-dart total. The game begins with 180 (highest total possible) when the player shoots higher than his or her own previous three-dart total, they will lose a life. Each dart that hits outside the scoring area, including bounce outs will be penalized with 60 points added to your score. The last player with a life remaining is the winner.

Adjustable Difficulty Settings for Unders include 3 'lives', 4 'lives', ... 7 'lives'.

GAME 11 - COUNT- UP

The object of this game is to be the first player to reach the specified point total. Point total is specified when the game is selected. Each player attempts to score as many points as possible per round. Doubles and triples count 2 or 3 times the numerical value of each segment. For example a dart that lands in the triple 20 segment is scored as 60 points. The cumulative scores for each player will be displayed in the LED display as the game progresses.

Adjustable Difficulty Settings for Count-Up include 400, 500, 600, 700, 800, 900, and 999. To change to these more difficult settings, simply press the SELECT button. Each option is played exactly as outlined above with the exception of the total necessary to win the game. For example, in Count-Up 500, the first player to reach 500 points is the winner.

GAME 12 - HIGH SCORE

The rules for this competitive game are simple - Rack up the most points in three rounds (nine darts) to win. Doubles and triples count as 2x and 3x that segment's score respectively.

Adjustable Difficulty Settings for High Score include 4 rounds, 5 rounds, ... 14 rounds. Each option is played exactly as outlined above with the exception of the number of rounds in the game. For example, in High Score 7 rounds, the player with the most points after 7 rounds is the winner.

GAME 13 - ROUND - THE - CLOCK

ROUND - THE - CLOCK - R1 singles

Each player attempts to score in each number from 1 through 20 in order. Each player throws 3 darts per turn. If a correct number is hit, he/she tries for the next number in sequence. The first player to reach 20 is the winner.

The display will indicate which segment you are shooting for. A player must continue shooting for a segment until it is hit. The display will then indicate the next segment you should shoot for.

There are many difficulty settings available for this game. Each game has the same rules, the differences are detailed as follows:

ROUND-THE-CLOCK 5 - Game starts at segment number 5

ROUND-THE-CLOCK 10 - Game starts at segment number 10

ROUND-THE-CLOCK 15 - Game starts at segment number 15

Since this game does not utilize point scoring, the double and triple rings count as single numbers.

We have added some additional levels of difficulty to this game for those looking for a real challenge!:

ROUND-THE-CLOCK Double - Player must score a Double in each segment from 1 through 20 in order.

ROUND-THE-CLOCK Double 5 – Game starts at double segment 5

ROUND-THE-CLOCK Double 10 - Game starts at double segment 10

ROUND-THE-CLOCK Double 15 - Game starts at double segment 15

ROUND-THE-CLOCK Triple - Player must score a Triple in each segment from 1 through 20 in order.

ROUND-THE-CLOCK Triple 5 - Game starts at triple segment 5

ROUND-THE-CLOCK Triple 10 - Game starts at triple segment 10

ROUND-THE-CLOCK Triple 15 - Game starts at triple segment 15

GAME 14 - KILLER

This game will really show who your friends are. The game can be played with as few as two players, but the excitement and challenge builds with even more players. To start, each player must select his number by throwing a dart at the target area. The LED display will indicate “SEL” at this point. The number each player gets is his assigned number throughout the game. No two players can have the same number. Once each player has a number, the action starts.

Your first objective is to establish yourself as a “Killer” by hitting the double segment of your number. Once your double is hit, you are a “Killer” for the rest of the game. Now, your objective is to “kill” your opponents by hitting their segment number until all their “lives” are lost. The last player to remain with lives is declared the winner. It is not uncommon for players to “team up” and go after the better player to knock him out of the game.

Adjustable Difficulty Settings for Killer include 7 lives, 8 lives, ... 14 lives. Each option is played exactly as outlined above with the exception of the number of lives each player has in the game. In addition, for those who really want a challenge, there are three additional difficulty settings: Doubles 3 lives, Doubles 5 lives, and Doubles 7 lives. In these games, you can only “Kill” opponents by scoring doubles in their number segment.

GAME 15 - DOUBLE DOWN

Each player starts the game with 40 points. The object is to score as many hits in the active segment of the current round. The first round, the player must throw for the 15 segment. If no 15's are hit, his score is cut in half. If some 15's are hit, each 15 (doubles and triples count) is added to the starting total. The next round players throw for the 16 segment and hits are added

to the new cumulative point total. Again, if no hits are registered, the point total is cut in half.

	15	16	D	17	18	T	19	20	B	TOTAL
Player 1										
Player 2										

Any Double

Any Triple

Each player throws for the numbers as indicated in the chart below in order (the LED screen will indicate the active segment in which to throw). The player who completes the game with the most points is the winner.

GAME 16 - DOUBLE DOWN 41

This game follows similar rules as standard Double Down as described above with two exceptions. First, instead of going from 15 through 20 and bullseye, the sequence is reversed which will be indicated on the LCD display. Second, an additional round is included toward the end in which players must attempt to score three hits that add up to 41 points (20, 20, 1; 19, 19, 3; D10, D10, 1; etc.). This “41” round adds an extra level of difficulty to the game. Remember, a player’s score is cut in half if not successful, so the “41” round presents quite a challenge!

	20	19	D	18	17	T	16	15	41	B	TOTAL
Player 1											
Player 2											

Any Double

Any Triple

‘41’ Round

GAME 17 - ALL FIVES – 51

The entire board is in-play for this game (all segments are active). With each round (of 3 darts) each player has to score a total which is divisible by 5. Every “five” counts as one point. For example 10, 10, 5 = 25. Since 25 is divisible by 5 fives, this player scores 5 points (5 x 5 = 25).

If a player throws 3 darts that are not divisible by 5, no points are given. Also, the last dart of each round must land in a segment. If a player throws the third dart and it lands in the catch ring area (or misses the board completely), he earns no points even if the first two darts are divisible by 5. This prevents a player from “tanking” the third throw if his first two are good. The first player to total fifty-one (51) “fives” is the winner. The LED screen will keep track of the point totals.

Adjustable Difficulty Settings for All Fives include 51, 61, 71, 81, and 91. Each option is played exactly as outlined above with the exception of the number of points (or fives) it takes to win the game.

GAME 18 - SHANGHAI

Each player must progress around the board from 1 through 20 in order. Players start at number 1 and throw 3 darts. The object is to score the most points possible in each round of 3 darts. Doubles and triples count toward your score. The player with the highest score after

completing all twenty segments is the winner.

Adjustable Difficulty Settings for Shanghai include the following options:

- **SHANGHAI 5** - *Game starts at segment 5*
- **SHANGHAI 10** - *Game starts at segment 10*
- **SHANGHAI 15** - *Game starts at segment 15*

In addition, we added Super Shanghai as a difficulty option. This game is played exactly as described above except various doubles and triples must be hit as specified by the LED display.

Adjustable Difficulty Settings for Super Shanghai include the following options:

- **SUPER SHANGHAI 5** - *Game starts at segment 5*
- **SUPER SHANGHAI 10** - *Game starts at segment 10*
- **SUPER SHANGHAI 15** - *Game starts at segment 15*

GAME 19 - GOLF

This is a dartboard simulation of the game golf (but you don't need clubs to play). The object is to complete a round of 9 through 18 "holes" with the lowest score possible. The Championship "course" consists of all par 3 holes making par 27 for a nine hole round or 54 for a round of 18.

The segments 1 through 18 are used with each number representing a "hole". You must score 3 hits in each hole to move to the next hole. Obviously, double and triples affect your score as they allow you to finish a hole with fewer strokes. For example, throwing a triple on the first shot of a hole it is counted as an "eagle" and that player gets a completes that hole with 1 "stroke".

Note: The active player continues to throw darts until he "holes out" (scores 3 hits on the current hole). The voice announcer will indicate the player that is up - listen carefully to avoid shooting out of sequence. By the way, there are no "gimmes" in this game!

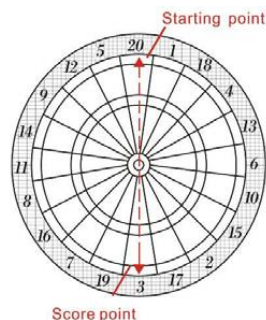
GAME 20 - FOOTBALL

Strap your helmet on for this game! The first thing necessary is to select each player's "playing field." Each player can do this by throwing a dart or by manually pressing a segment on the board. This is entirely up to you, but whichever segment is selected it.

Becomes your starting point which carries through the bullseye and directly across to the other side of the bullseye.

For example, if you select the 20 segment, you start on the double 20 (outer ring) and continue all the way through to the double 3. The "field" is made up of 11 individual segments and must be hit in order. So, keeping with the example above, you must throw darts in the following segments in this order:

Double 20 ... Outer Single 20 ... Triple 20 ... Inner Single 20 ... Outer Bullseye ... Inner Bullseye ... Outer Bullseye ... Inner Single 3 ... Triple 3 ... Outer Single 3 ... and finally a Double 3.



The First player to "score" is the winner. The LED display will keep track of your progress and indicate the segment you need to throw for next.

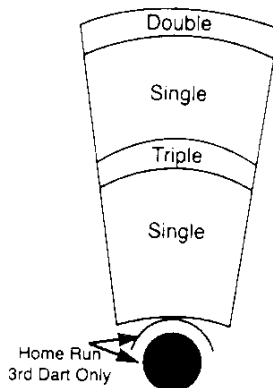
GAME 21 -BASEBALL

BASEBALL – 6 Innings

This dartboard version of baseball takes a great deal of skill. As in the real game, a complete game consists of 9 innings. Each player throws 3 darts per “inning.”

The field is laid out as shown in the diagram.

<u>Segment</u>	<u>Result</u>
Singles segments	“Single” - one base
Doubles segment	“Double” - two bases
Triples segment	“Triple” - Three bases
Bullseye	“Home Run” (<i>can only be attempted on third dart of each round</i>)



The object of the game is to score as many runs as possible each inning. The player with the most runs at the end of the game is the winner.

GAME 22 - STEEPLECHASE

The object of this game is to be the first player to finish the “race” by being the first to complete the “track”. The track starts at the 20 segment and runs clockwise around the board to the 5 segment and ends with a bullseye. Sounds easy right? What has not yet been specified is that you must hit the inner single segment of each number to get through the course. This is the area between the bullseye and the triples ring. And, as with a real steeplechase, there are obstacles throughout the course to hurdle.

The four hurdles are found at the following places:

- 1st fence Triple 13
- 2nd fence Triple 17
- 3rd fence Triple 8
- 4th fence Triple 5

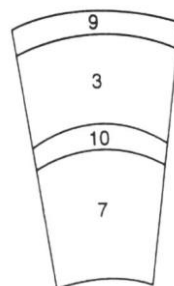
The first player to complete the course and hit the bullseye wins the race.

GAME 23 - BOWLING

This dartboard adaptation of bowling is a real challenge! It is a difficult game in that you must be very accurate to Rack up a decent score. Player one starts the game. You must select your “alley” by either throwing dart or manually pressing segment of choice. Once alley is selected, you have 2 remaining darts to throw in which to score points or “pins.”

Each specific segment in your “alley” is worth a given pin total:

<u>Segment</u>	<u>Score</u>
Double	9 pins
Outer Single	3 pins
Triple	10 pins
Inner Single	7 pins



There are several rules for this game as follows:

1. A perfect game score would be 200 in this version of bowling.
2. You cannot hit the same singles segment twice within the same “frame” (round). The second hit will count as zero point.
Hint: Try to hit each single to reach 10 points in the frame.
3. You can score 20 points per “frame” by hitting the triple segment twice.
4. Hitting the double segment with your second dart will only count as 10 points if you scored a double on your first throw. Otherwise you will score a total of 9 points by throwing a double with your second dart.

GAME 24 - CAR RALLYING

This game is similar to steeplechase except we let you set up your own “race track”. You can set up as many obstacles as you wish. The track must be 20 lengths long.

Before the game starts, the LED display will prompt you to select the course (“SEL”). Players should alternate selecting segments by pressing on the specific segment of your choice. Note: You will have to hit the exact segment you selected to move on during the race. If you choose inner single 20, that inner single area will need to be hit during the race. The LED display will indicate inner single with a line next to the bottom of the 1, an outer single is shown with a line next to the top portion of the 1.

Obstacles usually comprise hitting a difficult number before continuing on the racetrack. Again, the route can be made as difficult or easy as you wish and can go anywhere on the target area of the board. After the track is selected, press START to begin the race. The first player to complete the course is the winner.

GAME 25 - SHOVE A PENNY

Only the numbers 15 through 20 and the bullseye are used. Singles are worth 1 point, doubles are worth 2, and triples are worth 3 points. Each player must throw for the numbers in order with the objective of scoring 3 points in each segment to move on to the next. If a player scores more than 3 points in any one number, the excess points are given to the next player. The first player to score 3 points in all segments (15 - 20 and bull) is the winner.

GAME 26 - NINE-DART CENTURY

The object of this game is to attempt to score 100 points, or come as close as possible, after 3 rounds (9 darts). Doubles and triples count as 2x and 3x their value respectively. Going over 100 points is considered a “bust” and causes you to lose unless all players go over. In that case, the player closest to 100 wins (player that scored the lowest amount over 100).

GAME 27 - GREEN VS. RED (2 players only)

This game is a race around the board, where skill at hitting doubles and triples pays off with victory. Player 1 is “green” and player 2 is “red”. Player 1 shoots for only doubles and triples that are green and works around the board clockwise. Player 2 starts at 20 and works around the board counter-clockwise, shooting for red segments (the temporary score display will indicate which segment to throw for). Note: a maximum of one double and one triple of the same number can be scored in a single round.

What's more, hitting the wrong number (of your opponent's color) subtracts that amount from your score - so be careful. The player with the most points after completion of the game is the winner.

GAME 28 - GOLD HUNTING

The object of this game is to find "gold." You collect gold for each 50 points. Gold is only collected only if your score is exactly 50 or a multiple of 50 (100, 150, etc.) at any point during a round. However, since "gold" can make a person greedy, not only do you collect gold for every multiple of 50, you also steal 1 gold from all other players. Therefore, as you collect a gold, you take 1 gold from all other players who have gold.

This is a real back-and-forth game, but the player who reaches to selected total gold required first is the winner.

GAME 29 – CASINO A - FLUSH

This game, inspired by casino play, tests your nerve and skill as you gamble points to defeat your opponent. The object of the game is to be the first player to reach the designated point total. Note: you can adjust the end-game point total.

The dartboard will indicate the number you must throw for. The default "bet" is 10 points. However, each player can increase his bet at the start of each round to 20, 30, 40 ... 90 points. Players usually wager high when a number appears they are confident in hitting. To change your bet (at start of a round), press the **BOUNCE OUT** button. Your new bet will be indicated in the display (for example, "b20" will appear to indicate a bet of 20 points). The bet will automatically revert to 10 points at the start of each round.

To "cash in" on your bet, you need to hit the indicated number segment. Hitting a single on the first throw is a "push" and does not score points. However throwing a double or triple of the correct segment on the first throw counts as 1x and 2x your bet respectively. Your next two darts in the round count as 1x, 2x, and 3x your bet for a single, double, or triple. The segment scoring display will light to indicate the number of successful hits you have registered. Failing to hit the active segment in a round costs you the value of the bet you selected at the start of the round. The first player to reach the designated point total is the winner.

GAME 30 - CASINO B - STRAIGHT

This game, while similar to Casino A, has an added element of play. Again, the object of the game is to be the first player to reach the designated point total. Note: you can adjust the end-game point total.

The dartboard will indicate the number you must throw for. The default "bet" is 10 points. However, each player can increase his bet at the start of each round to 20, 30, 40 ... 90 points. Players usually wager high when a number appears they are confident in hitting. To change your bet (at start of a round), press the **BOUNCE OUT** button. Your new bet will be indicated in the display (for example, "b20" will appear to indicate a bet of 20 points). The bet will automatically revert to 10 points at the start of each round.

To "cash in" on your bet, you need to hit the indicated number segment. Hitting a single on the first throw is a "push" and does not score points. However throwing a double or triple of the correct segment on the first throw counts as 1x and 2x your bet respectively. **This is where the**

new element comes into play. Instead of throwing for the same segment during each round, your sequence is to span across the target area. For example, if the display indicated to throw for segment 1, you attempt to throw for segment 1, followed by a bullseye, followed by segment 19. The temporary score display will indicate segment to aim for after each throw.

Your next two darts in the round count as 1x, 2x, and 3x your bet for a single, double, or triple (bullseye segment has no triple area). The segment scoring display will light to indicate the number of successful hits you have registered. Failing to hit the active segment in a round costs you the value of the bet you selected at the start of the round. The first player to reach the designated point total is the winner.

GAME 31 - CASINO C - 3 STAR

This version of Casino is very difficult, as you need to score at least 3 hits in the active segment during each round to score points. Again, the object of the game is to be the first player to reach the designated point total. Note: you can adjust the end-game point total.

Only the segments 15 through 20 and bullseye are active in this game. The segment scoring display will be lit at the start of each round. The default "bet" is 10 points. However, each player can increase his bet at the start of each round to 20, 30, 40, ... 90 points. Players usually wager high when a number appears they are confident in hitting. To change your bet (at start of a round), press the **BOUNCE OUT** button. Your new bet will be indicated in the display (for example, "b20" will appear to indicate a bet of 20 points). The bet will automatically revert to 10 points at the start of each round.

To "cash in" on your bet, you need to hit an active segment (15 - 20 and bullseye) 3 times or score a triple "opens" the segment for scoring and that player receives 3 times the value of his bet. Doubles and triples count as 2 and 3 hits respectively. Failing to hit a segment 3 times forces that player to lose the value of his bet. Also, hits within segments are **not** carried over to the next round. The first player to reach the designated point total is the winner.

GAME 32 - ELIMINATION

The object of the game is to "Eliminate" your opponents. The rules are very simple. Each player must score higher total points with 3 darts than the opponent before them. Each player starts with 3 lives. If the player fails to score higher total points than the previous opponents score, they lose one life. Tie scores will also result in a lost life. The winner is the last player with lives remaining. Note: you can adjust number of lives.

GAME 33 - HORSESHOES

This 2-player game uses only the 20 and 3 segments to represent the two horseshoe pits. Player 1 will shoot at the 20 segment and Player 2 will shoot at the 3 segment. Scoring is cumulated per round. First player to score 15 points is the winner.

Scoring is as follows:

TRIPLE RING = Ringer 3 points

INNER SINGLE SEGMENT (Triangle) = 1 point

DOUBLE RING= Leaner 2 points

OUTER SINGLE SEGMENT (Rectangle) = 0 point

Scores will only count for the player or team with the most points in that round. For example, if player 1 scores 3 points and player 2 scores 1 point, only player 1 will awarded 3 points for that round. Rounds continue until 15 points are scored. You can adjust the total end-game point.

GAME 34 - BATTLEGROUND

In this 2-player game, the dartboard is a battleground divided into two halves. The first player to hit all of the opposing segments (armies) wins the game. Segments do not have to be hit in order.

Player 1 is the "TOP" army and shoots darts at the bottom sections of the board.

Player 1 needs to hit bottom segments (6, 10, 15, 2, 17, 3, 19, 7, 16, and 8)

Player 2 is the "BOTTOM" army and shoots for the top section of the dartboard

Player 2 needs to hit top segments (11, 14, 9, 12, 5, 20, 1, 18, 4, and 13)

Adjustable difficulty settings are as follows:

BATTLEGROUND DOUBLES:

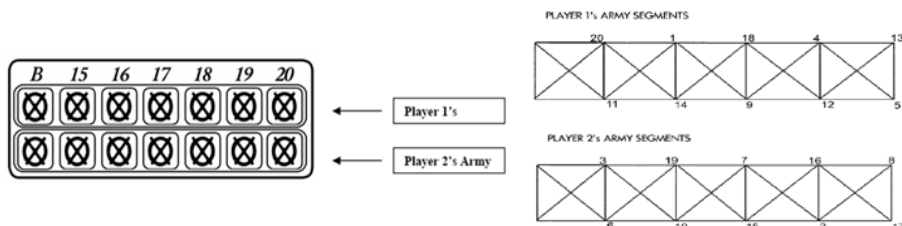
- Players shoot for double segments only to eliminate opponent's armies

BATTLEGROUND TRIPLES:

- Players shoot for triple segments only to eliminate opponent's armies

BATTLEGROUND with GENERALS:

This variation of the game includes one more obstacle to accomplish. Players must capture the "general" after all segments (armies) have been hit to win the game. One hit on the bulls eye will capture the general. Hits to the bulls eye will not count if all segments are not first closed.



GAME 35 - ADVANCED BATTLEGROUND

The rules are the same as standard Battleground except now there are land mines on the battlefield!

Players must be careful to avoid the land mines located in the Triple and Double rings of opponents segment numbers. Any player that hits a double or triple ring on the opposing teams' battlefield will lose an army of his or her own. For example, if player 1 mistakenly hit the triple ring of the "6" segment, they would lose their own army at the "11" segment.

GAME 36 - PAINTBALL

This game is similar to "Battleground" except there is an alternative way to win the battle other than just hitting the opposing teams' armies segments. As in the real game of paintball, players can also capture the opposing team's flag to win the game. To capture the flag, the double bulls eye must be hit 3 times to capture the opposing teams' flag! Single bulls eyes will not count towards the 3 needed to capture the flag. Double bulls eyes do not have to be scored in the same round and will be tallied during the game. First player to either capture the flag or eliminate the opposing army is the winner.

- Paintball Doubles Players must either hit 3 double bulls eyes to capture the flag or hit double ringed segments to eliminate armies.

- Paintball Triples Players must either hit 3 double bulls eyes to capture the flag or hit triple ringed segments to eliminate armies.

GAME 37 - CAT & MOUSE

This is a very challenging 2-player game that is best suited for players of advanced skill. One player will play the role of the cat and the other will be the mouse. The object of the game is for the mouse to get back to his hole before being caught by the cat. The mouse starts first from the "20" segment and proceeds counter-clockwise around the dartboard by hitting first the double segment and then the single of each segment. The cat starts back at the "18" segment and proceeds counter clockwise around the dartboard to catch the mouse by hitting doubles only of each segment. If the mouse makes it all the way around the board back to the double 20, the mouse wins the game. If the cat hits the double segment that the mouse is on, the cat has caught the mouse and has won the game.

GAME 38 - TIC TAC TOE

Using the specified dartboard segments, the object of the game is to close out numbers to gain an X or an O. Traditional tic-tac-toe rules apply. Three X's or O's in a row horizontally, diagonally, or vertically will win the game. In order to place an X or O in one of the boxes, a player needs to score 3 times within that segment. (Double and triple rings count) (B is the Bullseye) The number of hits on each segment will be displayed on the screen. One hit to the segment will show "\". Two hits will show "X". A closed segment will display either an "X" or "O" depending on which player is scoring. Use the map below as a guide during play.

12	20	18
11	B	6
7	3	2

IMPORTANT NOTES

Stuck Segment

Occasionally, a dart will cause a segment to become wedged within the segment separator web. If this happens, all play will be suspended and the scoring display will indicate the segment number that is stuck. To free the segment, simply remove the dart or broken tip from the segment. If the problem is still not solved, try wiggling the segment until it is loose. The game will then resume where it left off.

Broken Tips

From time to time a tip will break off and become stuck in the segment. Try to remove it with a pair of pliers or tweezers by grasping the exposed end and pulling it out of the segment. If this is not possible, you can attempt to push the tip through to the back of the segment. Use a nail that is smaller than the hole and gently push the tip until it falls through the other side. Be careful not to push too far and damage the circuitry behind the segment. Don't be alarmed if tips break. This is a normal occurrence when playing soft tip darts. We include a pack of replacement tips that should keep you supplied for quite some time. When replacing tips, make sure you use the same type of tips that come with this dartboard.

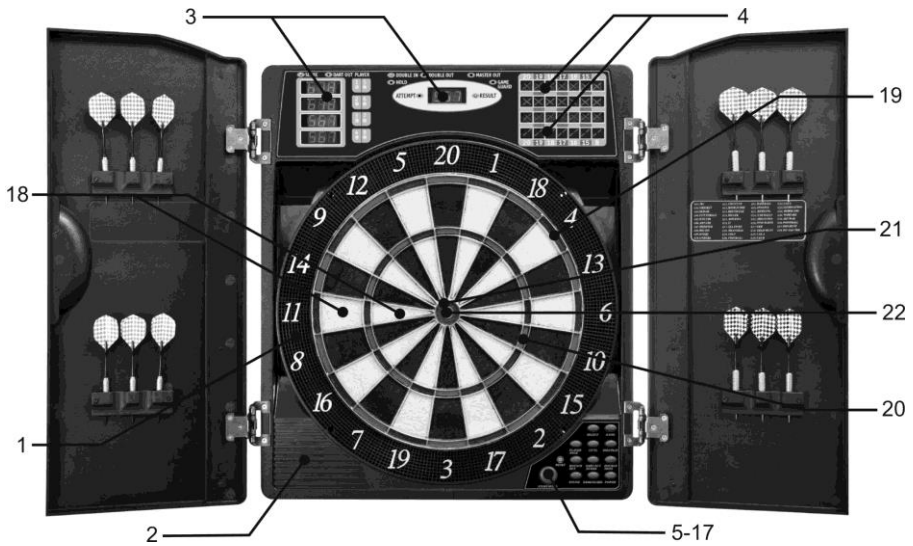
Darts

It is recommended that you do not use darts that exceed 18 grams on this dartboard. The darts included with this dartboard average 10 grams and use standard soft tips. Replacement tips are available at most retailers carrying dart products. Look for soft tip dart accessories for all your electronic dart needs.

Cleaning your Electronic Dartboard

Your electronic dartboard will provide many hours of competition if cared for properly. Regular dusting of the cabinet is recommended using a damp cloth. A mild detergent can be used if necessary. The use of abrasive cleaners or cleaners that contain ammonia may cause damage and should not be used. Avoid spilling liquid onto the target area since it can result in permanent damage and is not covered by the warranty.

DESCRIPTIONS



- | | |
|--------------------------|-----------------------------|
| 1. Catch Ring | 12. Heckler Button |
| 2. Speaker | 13. Double / Miss Button |
| 3. LCD Display | 14. Sound Button |
| 4. Cricket Display | 15. Dart Out / Score Button |
| 5. Start / Hold Button | 16. Bounce Out Button |
| 6. Reset Button | 17. Game Guard Button |
| 7. Power Button | 18. Single Ring |
| 8. Game Button | 19. Double Ring |
| 9. Select Button | 20. Triple Ring |
| 10. Player / Page Button | 21. Bullseye |
| 11. Solo Play Button | 22. Double Bullseye |

*Dartboard shown above may differ slightly from actual product.

LIMITED WARRANTY

Escalade®Sports (the Company) warrants the Product to be free from defects in workmanship and materials under normal use and conditions **FOR A PERIOD OF 90 DAYS FROM THE DATE OF ORIGINAL PURCHASE** in the United States and Canada.

Product Registration Card

The Product Registration Card must be filled out completely and mailed to the Company at the address printed on the card within 10 days from the date of your purchase of the Product.

What Is Covered

Except as provided below, this Limited Warranty covers all defects in materials and workmanship. This Limited Warranty is void if the Product is:

- Damaged through improper usage, negligence, misuse, abuse, transportation damage, acts of nature, or accident (including failure to follow the instructions supplied with the Product)
- Used in commercial applications or rentals
- Modified or repaired by anyone not authorized by the Company

What Is Not Covered

This Limited Warranty does not cover:

- Any expendable items such as batteries, light bulbs, fuses, accessories, cosmetic parts, tools and other items that wear out.
- due to normal usage. Any costs you may incur for delivery, installation, assembly or transport of your product.

What The Company Will Pay For

If during the Limited Warranty period, any part or component of the Product is found by the Company to be defective, the Company will, at its option, repair the Product, replace the Product with a new Product (either the same or an equivalent model) or cause the original retailer of the Product to exchange the Product with a new Product (either the same or an equivalent model) or refund the original purchase price of the Product, without charge for labor or parts. The Company's obligation to repair, replace or exchange the Product, however, shall be limited to the amount of the original purchase price of the Product.

How To Obtain Warranty Service

In order to enforce your rights under this Limited Warranty, you must follow these procedures:

- You must have completed and mailed the Product Registration Card to the Company within 10 days of purchase of the Product.
- You must include THE ORIGINAL COPY OF YOUR SALES RECEIPT.
- You must call the Company's Consumer Service Department at 1-800-526-0451 from 9:00 A.M. to 5:00 P.M. (EST) to notify the Company of the nature of the problem.
- If you are instructed to return the Product to the Company for servicing, you are responsible for shipping the Product, at your expense, to the address designated by the Company in packaging that will protect against further damage.
- You must also include your name, address, daytime telephone number, model number of the Product and a description of the problem.

THIS LIMITED WARRANTY IS AVAILABLE ONLY TO THE ORIGINAL PURCHASER OF THE PRODUCT AND IS VALID IN THE UNITED STATES AND CANADA ONLY.

THE COMPANY'S LIABILITY IS LIMITED TO THE REPAIR OR REPLACEMENT, AT ITS OPTION, OF ANY DEFECTIVE PRODUCT AND SHALL NOT INCLUDE ANY LIABILITY FOR INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED.

SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR DO NOT ALLOW FOR EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. TO THAT EXTENT, THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

This Limited Warranty gives you specific legal rights, but you may also have other rights that vary from state to state.

If you have questions regarding this Limited Warranty or the operation of the Product, you may call or write us:

Consumer Service Department
817 Maxwell Ave.
Evansville, IN 47711
1-800-526-0451
www.escaladesports.com



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