

EQUIPMENT TIPS



**Proper Fitting
Protective Quality
Maintenance**



KEEPING YOUR EQUIPMENT CLEAN

Immediately after **every** game and practice, equipment should be hung up to dry. Moisture allows bacteria to grow so air drying after every use is essential. This will assist in preventing athlete infections and in prolonging the life of the equipment. (Never place leather equipment over any source of direct heat, as cracking will occur.)

All equipment including the hockey bag should be washed / cleaned on a regular basis and periodic spraying with an alcohol based equipment disinfecting spray is also recommended. The Centers for Disease Control (CDC) issue warnings to athletes and sports teams to routinely clean all sports equipment due to a dramatic increase in serious infections. Cleaning can be done at home or through professional cleaning services. The CDC recommends professional cleaning at least once a year.

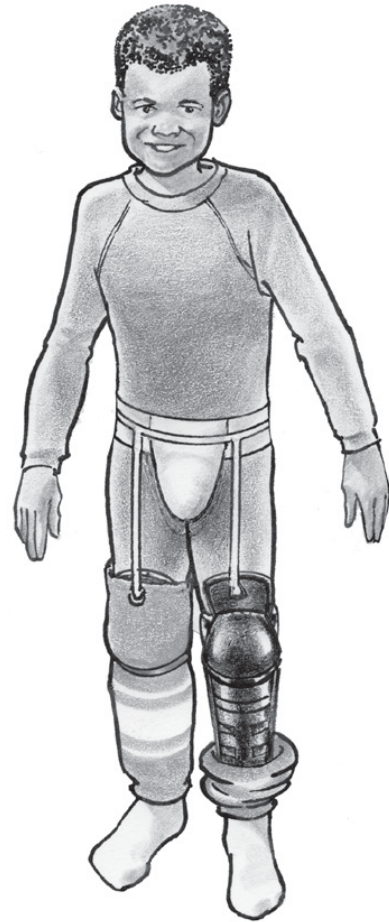
UNDERGARMENTS

Choose an undergarment arrangement that will be cool and comfortable under your equipment. This will avoid irritation of the skin (from the equipment). Underwear will absorb moisture from your skin.

What players wear under their equipment is a personal choice. A number of material combinations exist for underwear from 100% cotton to cotton/polyester and other blends of material.

Always wear a **SINGLE PAIR** of socks in your skates. As with underwear, a variety of material blends are available. Choose a blend that offers you comfort, warmth and moisture absorbing abilities.

For all underwear and socks, 50/50 cotton/polyester blends provide maximum ventilation and comfort.



Helpful Hints

Always ensure underwear and socks are dry and clean to avoid chafing from your equipment and to maintain hygiene.

Avoid wrinkles in your socks when tightening your skates!

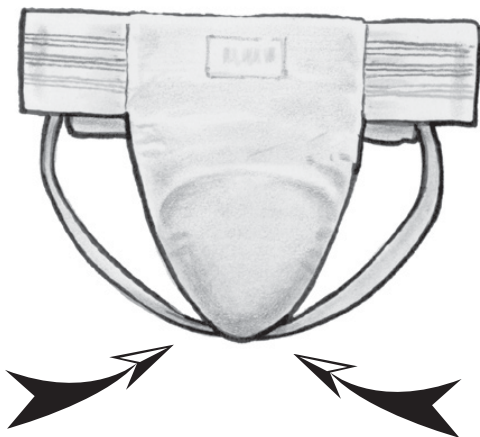
Carry an extra set of undergarments on tournament days or when you play more than once in a day.

ATHLETIC SUPPORTS

Fitting

Two types of athletic supports are available; a jock/jill strap or boxer short style. Each type incorporates a plastic protective cup.

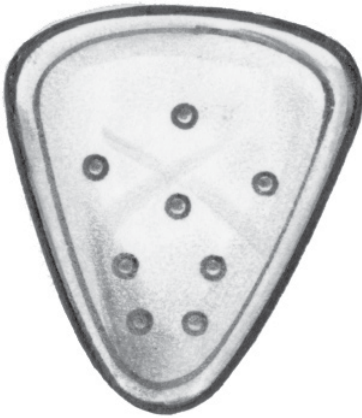
The jock strap (for males), jill strap (for females) and boxers are fitted according to the individual player's waist size. It is important that a player chooses an appropriately sized protective cup and strap or boxer for effective shock absorption.



Protective Quality

If the Jock or Jill strap tears in any way it should be repaired or replaced. One common area of breakdown is where the two straps meet the protective cup. Should these straps detach, the protective cup can be pushed out of position.

Maintenance



The strap and protective cup should be hung up to dry after each session. The strap should be machine washed regularly. Be sure to remove the plastic protective cup before washing. If the plastic protective cup cracks, it must be replaced immediately.

Helpful Hints

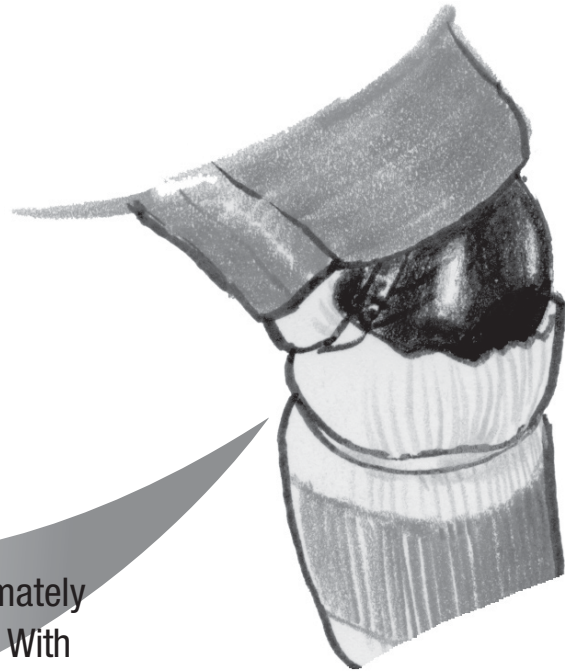
The jill/jock strap should fit like a pair of briefs- not too loose so that the protective cup moves around and not too tight to restrict movement or chafe. The boxer short style must fit snugly, but not restrictive, to ensure the cup does not move out of place.

SHIN PADS

Fitting

Shin pads are generally measured in junior (8" to 13") or senior sizing (14" to 17"). Ensure that the cap of the shin pad is centred on the kneecap. The calf padding should wrap around the lower leg to offer maximum protection to this area of the leg.

Also, the protective padding above the plastic kneecap should overlap approximately 2" with the bottom of the hockey pants. With the skate open, the player should ensure that the shin pad rests 1" above the foot when the foot is fully flexed up and does not inhibit movement of the foot in any way. It is now recommended that the skate tongue be positioned behind the shin pad for added protection.





Protective Quality

A shin pad that is too short can leave exposed areas between the top of the skate and the bottom of the shin pad. A shin pad that is too long may cause discomfort and restrict movement in the ankle and knee areas. The flexible portion of the shin pad (the padded portion between the plastic knee and plastic shin guard) should allow maximum movement. However, since this is the least protected area on the shin pad, ensure that it properly covers the knee and shin. Cracked shin pads must be replaced immediately.

Maintenance

Proper hang drying of equipment after each session is essential. Remember, air dry only. To clean, simply mix a little laundry soap with water and use a soft scrub brush on the padding. If playing more than once a day, a fan will speed up the drying process.

Helpful Hints

Buying velcro straps to fasten shin pads to the legs is much less expensive in the long run than using tape. Remember to check the length of the straps with the shin pads on, to ensure a proper fit.

PANTS

Fitting

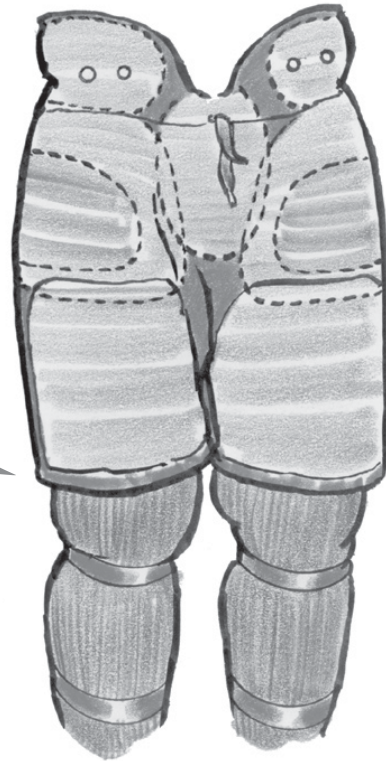
Hockey pants are generally sized either according to waist size or in group sizing (S, M, L, XL, XXL). Measure the waist to get the required pant size.

Pants should be fitted with shin pads in place to ensure the length of the pant leg reaches the top of the kneecap and covers approximately 2" of the shin pad's top flair padding.

For female players, fit the hips first then check the position of the leg and kidney pads to ensure they cover these areas adequately.

The correct positioning of rib, hip, thigh and kidney padding is important to ensure protection of these areas. The padding around the waist of the pants should cover the kidney area (half-way between the hips and underarm). The padding on the rear of the pants should extend far enough to completely cover the bottom end of the tail bone. Thigh padding (plastic shell) and hip padding must fit over the appropriate areas to offer maximum protection.

If the pants have a belt, the belt should be positioned just above the hip bone with the pants on and allow for a snug adjustment without falling off the player's hips.

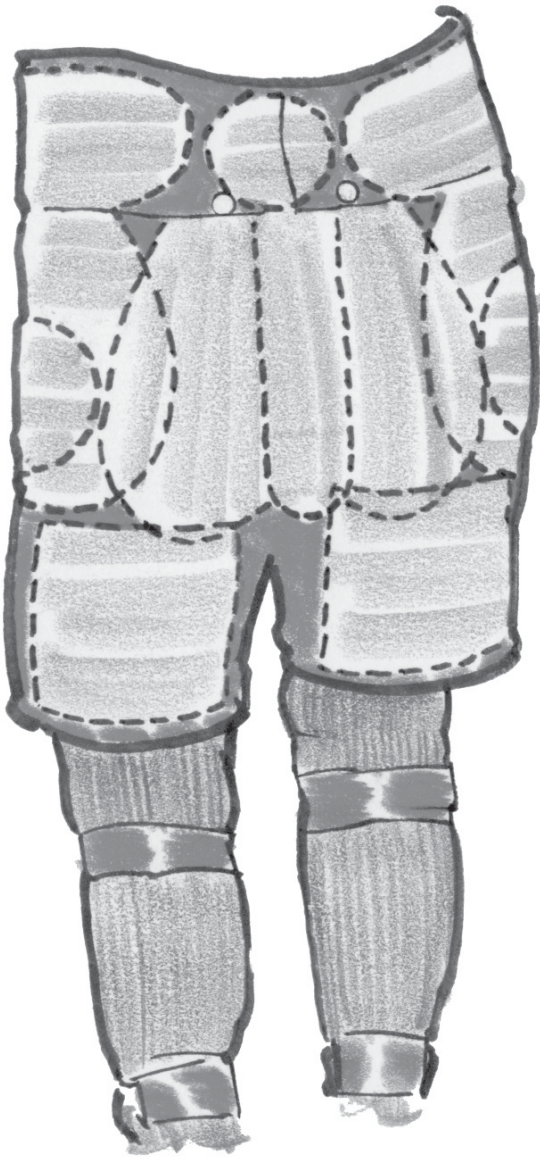


Protective Quality

The traditional hockey pant is the most common pant, which features padding built into the pants. Purchase pants with as much padding as possible.

Ensure all necessary padding is in place and protecting the appropriate areas in a full range of motion for the player.

If any pads, such as the thigh pad, crack, they should be replaced immediately as they are no longer effective. Tearing that occurs in the outer shell of the pants should be repaired immediately as this can affect protective quality. The inside of the pants should also be inspected for tearing, and repairs made as necessary.



Maintenance

Proper drying after all sessions is essential. Pants should be hung in a well ventilated area to air dry. Several times each season, all removable padding should be washed with a mild detergent and air dried.

Helpful Hints

Players should have a good range of motion while wearing pants. A good measure is to have the player fully squat with pants (and shin pads) on. If the player can comfortably squat and the padding remains in position, then the pants fit properly.

SKATES

Fitting

Skates usually fit a 1/2 size smaller than street shoes.

When fitting skates wear the same socks to be worn when skating. Ensure that there are no wrinkles in the sock when placing the foot into the boot.

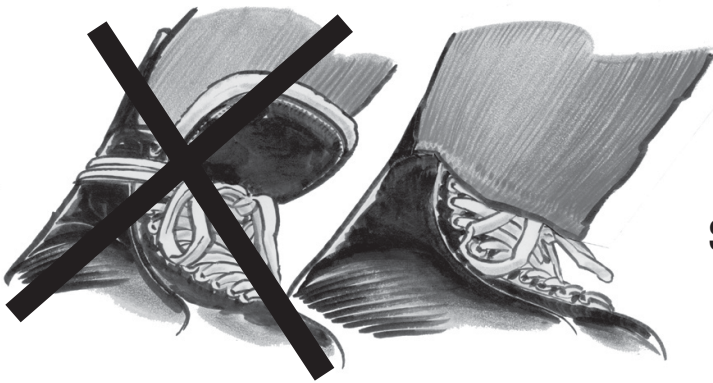
Loosen the laces so that the foot can easily slip into the boot and then slide the foot forward to press the ends of the toes against the front of the skate. With the foot in this position, you should be able to place one finger between the boot and the heel of the foot.



Prior to lacing up the skates, kick the heel into the boot's heel by banging the skate against the floor. Lace the boot with the first 3 eyelets snug, the next 3-4 eyelets loose, to prevent constriction of this area, and the last 2-4 eyelets very snug to maximize energy transfer to the boot.

Once the skates are laced up, there should be approximately 1 1/2" to 2" between the eyelets. If they are farther apart, a narrower boot is necessary. If the eyelets are closer, then a wider boot is required. Different skate brands are designed for either narrow or wide feet. A variety of widths are available.

Next, walk in both skates for 10 to 15 minutes to ensure a comfortable fit. Remove the skates and check the feet for red areas or pressure points, which are signs of an improperly fitted skate. Note that all skates will generally require a break-in period. Any irregularities of the feet, such as bone spurs, may also affect the fit of the boot.



Protective Quality

Skate tongues should be worn behind the shin pads to fully protect the lower shin.

Never wrap laces around the ankles as this can inhibit circulation and irritate the Achilles tendon.

If the hard shell in the toes becomes cracked, the skates should not be worn as this could result in serious injury. Skates should be replaced or repaired if this occurs.

Maintenance

Always dry skates by opening boots wide and pulling out removable liners after every session.

Regularly check skate blades for:

- sharpness
- bending of the blade, which can be corrected
- loose rivets
- cracked blade holders or blades
- loose blades

If you are on the ice more than three (3) times a week, skates should be sharpened weekly. Skates should also be sharpened if there is a noticeable reduction in the player's ability to stop or turn. If the blades squeak when stopping, check for bending. Also, regularly check the skate boots, laces and eyelets. Repair or replace as needed.

Skate blades should be wiped dry after each use. Skate guards should be placed on the skate blades to avoid damage during transport or when walking on non-ice surfaces.

Helpful Hints

Never buy skates too big to grow into as this can seriously inhibit proper skating development.

Remove insoles for more effective skate drying.

SHOULDER PADS

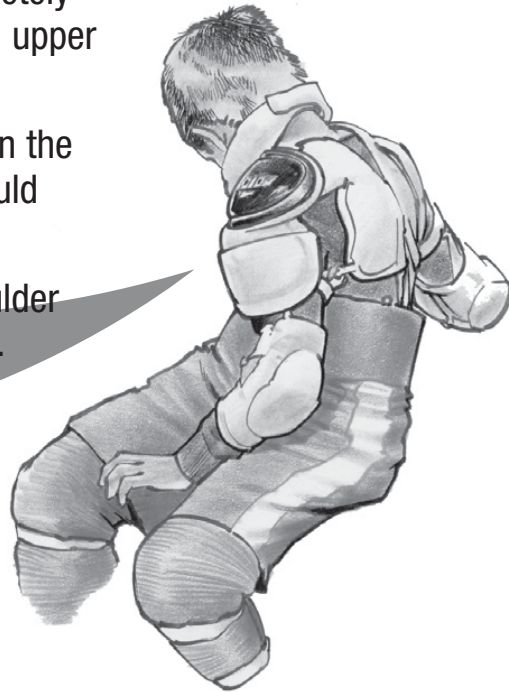
Fitting

It's important that the shoulder pads completely cover the shoulders, upper back, chest and upper arms to just above the elbow area.

The protective caps should be positioned on the top of the shoulders and the arm pads should extend to meet the elbow pads.

It is recommended that the back of the shoulder pads should overlap slightly with the pants.

The upper arm pads should fit securely around the bicep and tricep muscle areas.



Protective Quality

The plastic cups are designed to protect the shoulder and disperse any force over a large area through the full range of motion.

Check all straps and velcro fasteners around the arms and the mid-body to ensure they are intact and do not cause discomfort. Adjust length as necessary.

Maintenance

Ensure there are no cracks or tears in any parts of the pads. Repair or replace as necessary. Check and replace any missing fasteners or rivets. Always hang dry after every session.

Helpful Hint

A player should have good range of motion while wearing shoulder pads.

To test range of motion, have the player lift arms slightly above shoulder height. In this position, ensure that the pads do not dig into the neck area.

ELBOW PADS

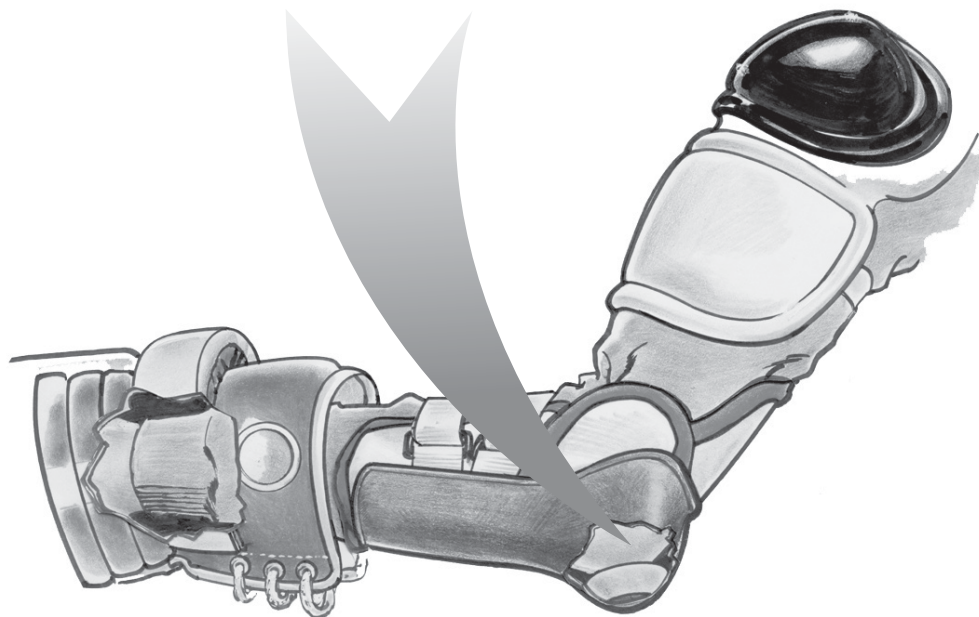
Fitting

Most introductory and intermediate quality elbow pads can be used on either elbow. Note that some elbow pads are made specifically for left and right arms. Ensure pads are on the appropriate arms.

Place the donut inside the elbow pad on the point of the elbow. Snugly fasten all the straps of the elbow pad so that it does not slide when the arm is fully extended.

The top of the elbow pad should meet the bottom of the shoulder pads' arm pad and extend down the forearm to where the top of the glove starts. The forearm padding should wrap around the entire forearm to offer maximum protection.

The elbow pad should not restrict movement of the elbow. With the elbow pads on, test the range of motion by bending the arm at the elbow and watching for any constriction or restriction of movement. If you wear short cuff gloves, ensure that your elbow pads are long enough to meet the cuff of the glove.



EQUIPMENT TIPS

Protective Quality

Ensure that the elbow pad contains a donut pad or pocket where the point of the elbow rests. The elbow pad should have a plastic cup which protects the elbow point. Several models may have this plastic shell on the exterior of the pad or it may form an integral part of the pad. Generally, this cup is not removable.

Slash guards are rigid plastic pads which protect the forearm area. The slash guard should be on the outside of the elbow pad.

Maintenance

Occasionally check the straps to ensure that they provide comfortable attachment to the arms. Straps should not be substituted with tape as this can cause loss of circulation, discomfort and decreased protection.

Proper drying, in a well ventilated area, will help the donut pad from breaking down prematurely.

Elbow pads may be washed in the same manner as shin pads.

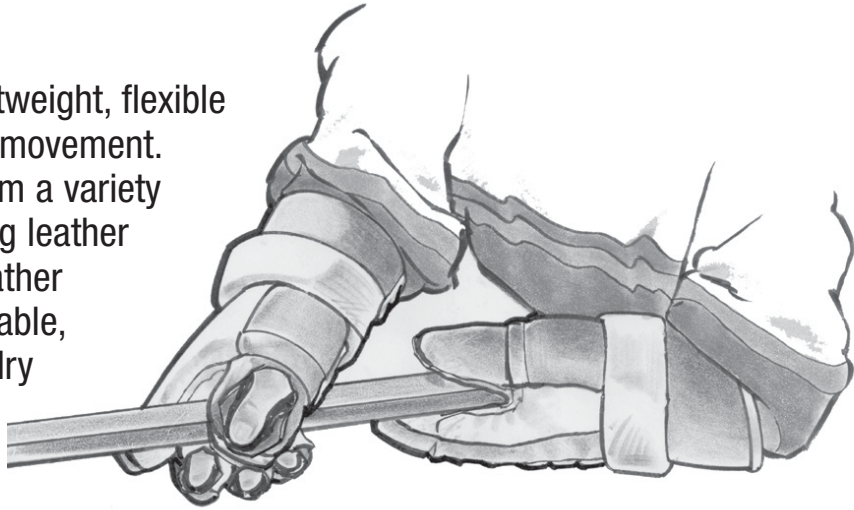
Helpful Hints

Frequently test the donut pad by pressing down with your fingers. If any cracks appear, or if the padding is hard or brittle, the pad must be replaced to avoid potential injury.

GLOVES

Fitting

Ideal gloves are lightweight, flexible and offer maximum movement. Gloves are made from a variety of materials including leather and Kevlar. While leather gloves are more durable, they take longer to dry and are heavier to wear.



Gloves should fit like loose winter gloves over the fingers. The top of the glove should extend up the forearm to the bottom of the elbow pad to ensure full protection of the forearm area.

Protective Quality

Ensure that the padding on the back of the glove and the hard shell components are of sufficient quality to protect your hand and wrist area, which can be tested by pressing the back of the glove with the fingers. The compression should not be felt inside the glove. If the glove has laces in the cuffs, leave them in and do them up. Never remove laces. Laces prevent tearing of the side gussets of the glove.

Maintenance

Ensure proper air drying after ice sessions. Remember, never dry gloves over an open heat source. Gloves which have lost finger pads or roll pads should be repaired or discarded. Ensure the palms of the gloves are soft and in good shape through proper drying. Replace worn out palms at a leather or shoe repair shop immediately to avoid injury. Watering palms can cause them to become brittle and break down.

Helpful Hints

Whenever testing a pair of gloves, use a hockey stick to stick handle on the spot for a few minutes. The gloves should offer freedom of movement in a variety of positions without chafing or restricting movement.

HELMETS

Fitting

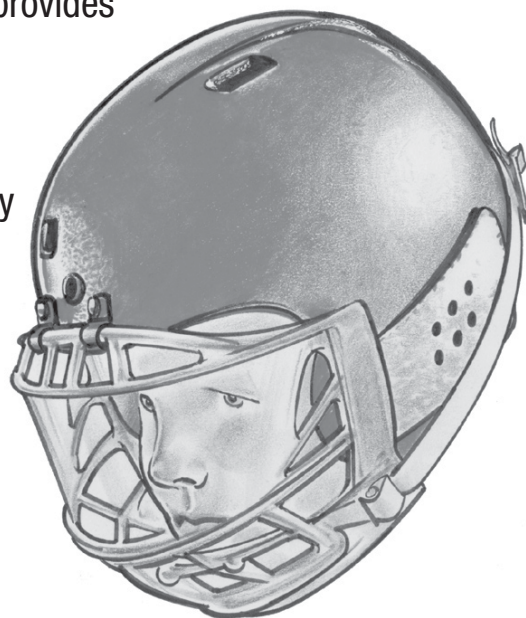
Helmets must be Canadian Standards Association (CSA) certified. All CSA certified hockey helmets will have a sticker indicating this approval. These stickers must remain on the equipment and be visible during play.

Helmets are generally measured in junior or senior sizing and may be found in head sizes of 6 1/2" to 7 3/4". They may also be found in group sizes (S, M, L, XL). Choose a size that fits snugly on the head, yet allows room for adjustments for final fitting.

Using the adjusting mechanisms, (which differ from model to model), adjust the helmet to fit so that when shaking the head from side to side and back and forth, the helmet does not move and does not cause discomfort.

The front of the helmet should fall just above the eyebrows. Select a size of helmet that provides these elements for a good fit.

Adjust the chin strap so that it is snug to the chin in order to provide proper protection. The chin strap is not properly fastened if it hangs down. If the chin strap is too loose it could cause the helmet to fall off on impact.



EQUIPMENT TIPS

Protective Quality



Ear guards are a standard component on most helmets. The ear guards protect the ears from impact injuries. **If you purchase a helmet with ear guards, they must be left on to maintain CSA certification.**

Any helmet with a break or crack in the outer shell must be replaced.

Maintenance

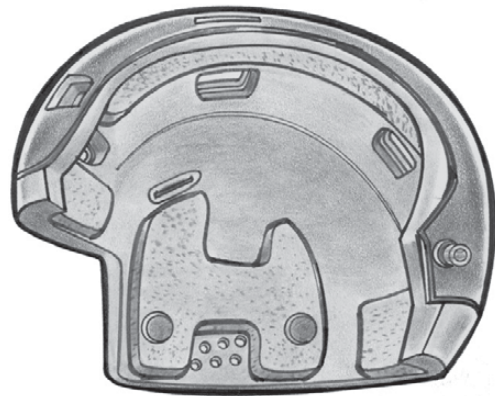
Regularly check the helmet to ensure screws are in place and secure.

Only use manufacturers approved replacement parts on helmets.

Helmets should never be painted or have stickers affixed to them as this may weaken the structure and voids the CSA certification.

Any alterations such as: drilling extra holes, removing side straps, clamps or chin cup, will void the CSA certification.

Always air dry the helmet after all on-ice sessions.



Helpful Hint

Occasionally, check the inside padding of the helmet by pressing the thumb into the padding. If the padding retains its original shape, the helmet maintains its protective quality. If the padding breaks or cracks, then it is time to replace the helmet.

Occasionally check the front visor screws to ensure they have not rusted in place.

FACIAL PROTECTORS

Hockey Canada requires all minor and all female players to wear CSA certified full facial protectors, properly attached to CSA certified hockey helmets.

Full facial protectors come in three (3) varieties: wire cage or high impact polycarbonate shield (commonly referred to as a visor) or a combination of the two. There are six (6) types of protectors:

- Type 1:** Players older than 10 years of age (other than goaltenders); recognized by a WHITE CSA sticker.
- Type 2:** Players 10 years of age and under (other than goaltenders); recognized by an ORANGE CSA sticker.
- Type 3 or Type C:** Goaltenders of all age categories; recognized by a BLUE CSA sticker if type 3 or a purple CSA sticker if type C.
- Type 4:** Players in the major junior age category and older; recognized by a YELLOW CSA sticker.
- Type 5 or Type A:** Same as type 1, the only difference being the penetration requirements of the CSA Standard; recognized by a GREEN sticker.
- Type 6 or Type B:** Same as type 2, the only difference being the penetration requirements of the CSA Standard; recognized by a RED sticker.



Fitting

The facial shield or cage must be compatible with the helmet. Not all masks fit every helmet. The facial protector should fit to allow one finger to be placed snugly between the bottom of the chin and the chin cup of the protector.

PROTECTIVE QUALITY

Any facial protector with a break or crack should be replaced immediately. Never cut or alter wire masks as this weakens the structure and voids the CSA certification. Removal of the chin cup not only voids the CSA certification, it may expose the chin area to undue risk of injury.

Although the facemask does prevent dental injuries, it is still recommended that all players who play hockey wear an internal mouthguard. Dental injuries still occur despite the use of a facemask and furthermore the proper wearing of a mouthguard could prevent a concussion. The mouthguard should ideally be molded to an athlete's teeth by a dentist.

Maintenance

Periodically tighten the adjusting screws on the helmet and those that attach the facial shield. Any helmet with a clear visor should be protected between uses with the shield bag that generally accompanies the product.

THROAT PROTECTORS

Fitting

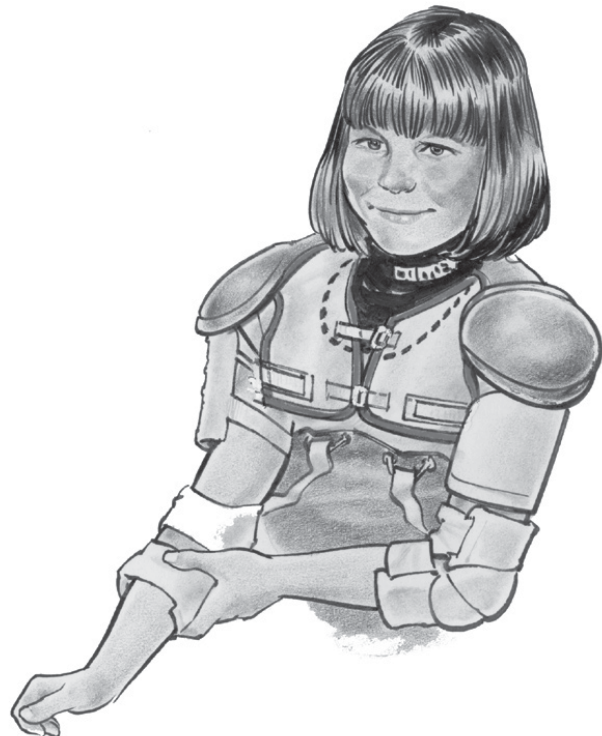
The throat protector should be snug but not uncomfortably tight.

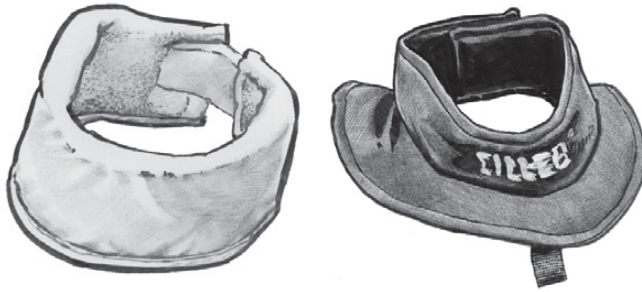
Bib style protectors are worn beneath the shoulder pads and offer increased protection.

The throat protector should completely cover the throat and with bib styles, the upper chest area.

Protective Quality

There are two types of throat protectors: bib style or collar style. The bib style provides more protection to the chest area. Each are generally made of ballistic nylon or similar material. Throat protectors are designed to protect the throat area from lacerations and cuts. They are NOT designed to protect against spinal injuries to the neck region. All throat protectors must bear the Bureau de normalisation du Québec (BNQ) logo. If the throat protector is altered the BNQ Certification is void.





Maintenance

Dry after each session in a well ventilated area. The throat protector should be washed regularly in cold water and hung to dry, away from direct heat sources.

Helpful Hints

Keep all Velcro fasteners in good shape and replace if necessary.

JERSEYS & SOCKS

Fitting

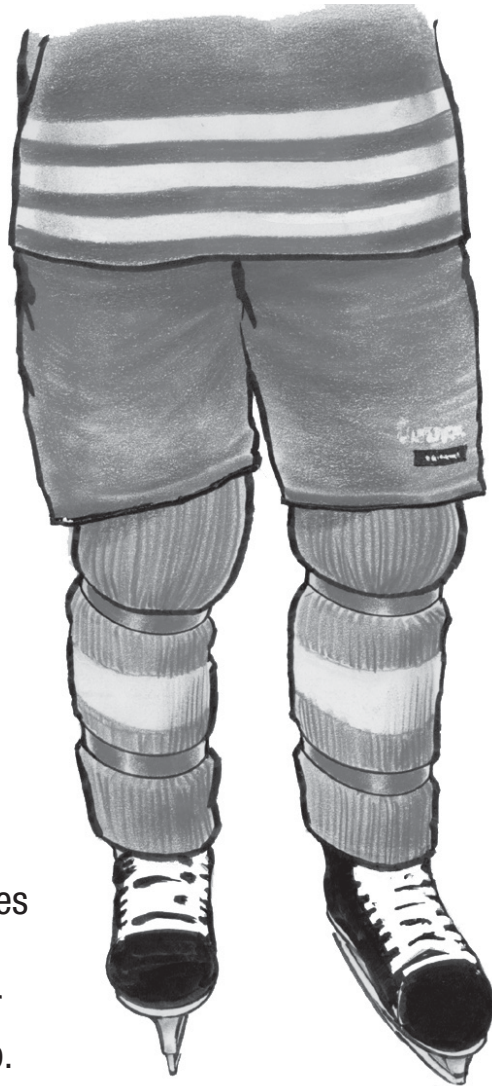
A hockey jersey should be large enough to fit over the upper body equipment and provide the player with a good range of motion.

The length of the sweater should be sufficient to allow it to go over the pants and not ride up when the player is skating. The arms of the sweater should extend to the wrists. Ensure the sweater is not too baggy to avoid it getting caught on bench doors and other objects.

Ensure the neckline of the sweater does not compress the back of the neck. This may result in chafing and/or injury.

Socks hold the shin pads in position. They should extend from the top of the foot to the top of the leg.

Socks are tucked inside the back of the skates and inside the hockey pants. They are held up with either a hockey garter belt system or velcro fasteners attached to the jock/jill strap. Socks should not be held up with tape or straps above the knee area. This can cause loss of circulation and discomfort.



Maintenance

Jerseys and socks should be washed after each ice session in cool water, to avoid shrinking, and air dried.

Helpful Hints

To air dry equipment, you may wish to consider using a clothes rack which can be stored and set-up easily. Never use a direct heat source to dry equipment. This could lead to a breakdown of the fibres and the padding.

STICKS

Fitting

A properly chosen stick is essential to developing effective puck control and shooting skills.

There are several key points to remember when selecting a stick:

- **Junior or Senior Sizing:** Junior sticks are made with narrower shafts and smaller blades for better control. It is strongly recommended that junior sticks be chosen with a straight blade. Senior sized sticks are for intermediate and older players who have the ability to comfortably control a larger stick.
- **Length:** As a rule of thumb, in street shoes, the stick should reach between the chin and the mouth of the player with the toe of the stick on the ground. While wearing skates, the butt end of the stick should reach just below the chin.
- **Blade Lie:** This is the angle of the blade in relation to the shaft of the stick and affects the angle at which the stick rises from the ice. Generally, lies are available from 4 – 8. In a “ready stance”, with the stick’s blade flat on the ice, there should be no gap between the ice and the bottom edge of the blade. If so, then try a different lie to remove this gap.
- **Sticks come in varying degrees of flexibility.** Generally, the less flexible a stick, the greater amount of strength required to effectively use it. Younger players should use sticks with greater flexibility than senior players.



Protective Quality

The butt end of all sticks must be covered with tape or a commercially made butt end to prevent injuries. Some sticks come with a wooden plug which must be inserted into the top of the stick and then taped.

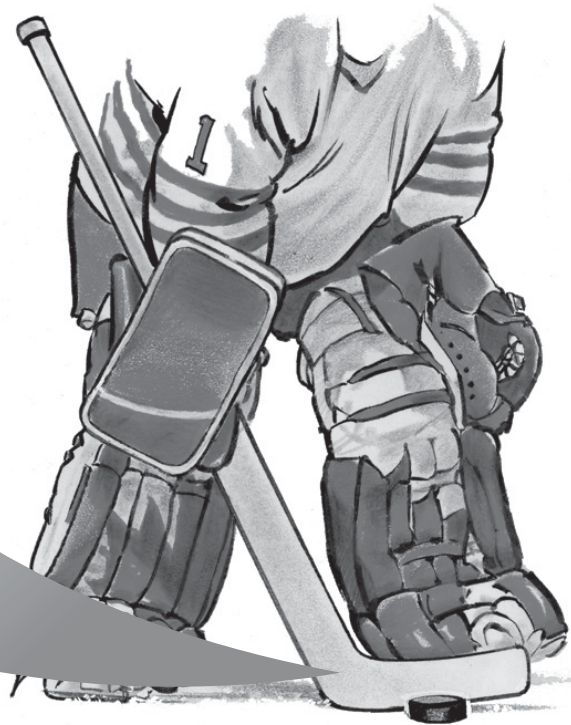
Maintenance

Do not store sticks near any direct heat source because they will dry out much quicker.

The taping of the blade of a stick is a personal preference. The tape is meant to act as a surface which provides an increased degree of friction to aid in puckhandling. Tape the blade of a stick from the heel to the toe, covering the entire blade.

Goaltender Sticks

Goaltenders should select a stick which allows them to comfortably assume the crouch (ready) position with the blade of the stick flat on the ice. Be aware of different lies, which is the angle at which the shaft rises from the ice, as well as the length of the paddle.



Helpful Hints

At practice, try other players' sticks.

Experiment with different lengths, lies and flexibilities to determine which stick best suits you.

AN IMPORTANT NOTE – GOALTENDERS EQUIPMENT

Effective For The 2008 – 2009 Season

Hockey Canada Playing Rule Number: Rule 23. Goaltender's Equipment

- (a) With the exception of skates and stick, all equipment worn by the goaltender must be constructed solely for the purpose of protection of the head or body, and must not include any garment or contrivance which would give the goaltender undue assistance in keeping goal. Abdominal aprons extending down the thighs on the outside of the pants are prohibited.

Note 1: Protective padding attached to the back of, or forming part of the goaltender's blocker glove shall not exceed 20.3 cm (8 in.) in width nor 38.1 cm (15 in.) in length. Any measurement exceeding 20.3 cm (8 in.) measured anywhere across the full length of the wrist area, or more than 38.1 cm (15 in.) anywhere on the length constitutes an illegal blocker glove.

Note 2: The base of the goaltender's catching glove shall be restricted to a maximum of **20.32 cm (8 in.)** in width, which is to include any attachments added to that glove. **The distance from the heel of the glove along the pocket and following the contour of the glove to the top of the "T" trap must not exceed 46 cm (18 in.)** The heel is considered to be the point at which the straight vertical line of the cuff meets the glove. Any measurement exceeding **20.32 cm (8 in.)** measured anywhere across the full length of the wrist area. The maximum circumference of the legal goaltenders catching glove can not exceed **114.3 cm (45 in.)** (see page 94 for diagram). The lacing or webbing or other material joining the thumb and index finger of a goaltender's glove, or any cage, pocket or pouch created by this material, must not exceed the minimum amount of material necessary to fill the gap between the thumb and the index finger when they are fully extended and spread. Any other pocket, pouch or contrivance added to the glove by a manufacturer or otherwise is not acceptable and makes the glove illegal.

Note 3: The binding and/or stitching at the edges of both goaltender's gloves shall not be included in the measurement of either the length or width.

Note 4: When a request for a measurement of a goaltender's glove has been made the team shall state the glove that is to be measured and whether it is to be the length or width of the glove.

EQUIPMENT TIPS

- (b) Goaltender's pads, shall not exceed **27.94 cm (11 in.)** in width and **96.52 cm (38 in.) in length** as measured on the goaltender and shall not be altered in anyway. **The minimum length of the boot of the pad is to be no less than 17.78 cm (7 in.). The boot is the bottom of the pad that sits over the top of the skate. The boot channel of the goalkeeper pad must be flat or concave in appearance.**

Note: Puck foil (a plastic piece attached to the bottom of goaltender's pads designed to stop the puck) is considered to be illegal equipment.

- (c) A Minor penalty shall be assessed a goaltender guilty of using or wearing illegal equipment.
- (d) A goaltender shall remove her face protector for purpose of identification, if so asked by the Referee. A goaltender who refuses this request shall be assessed a Gross Misconduct penalty.

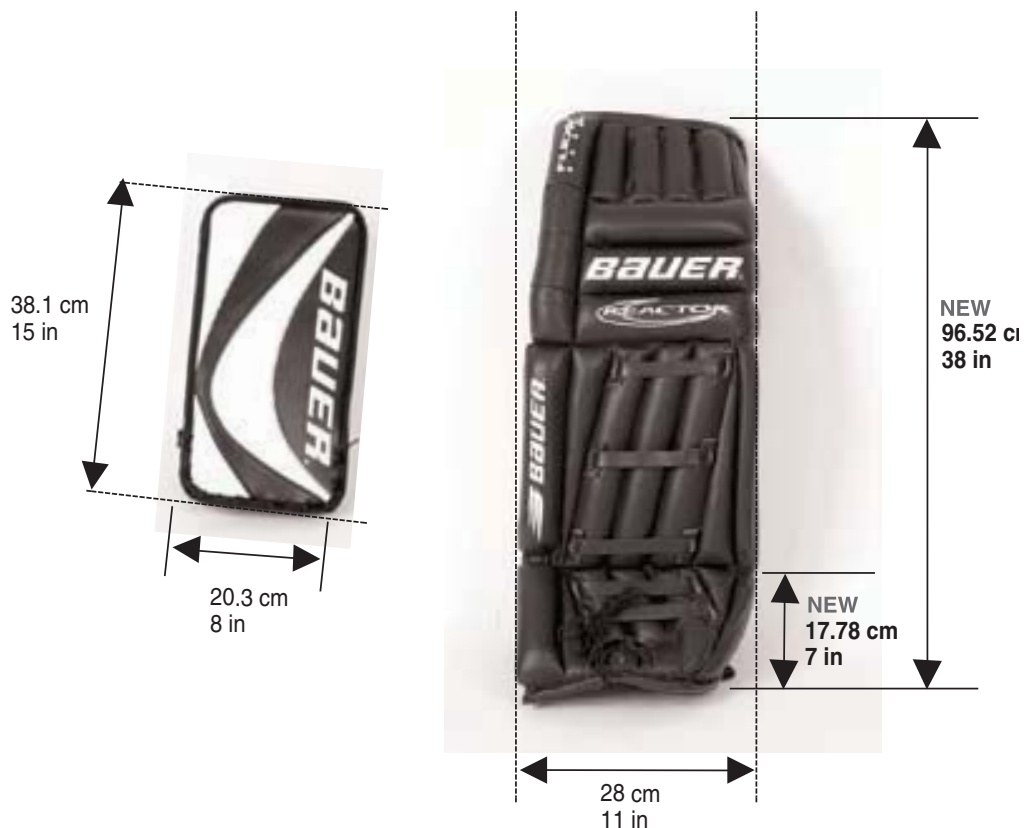
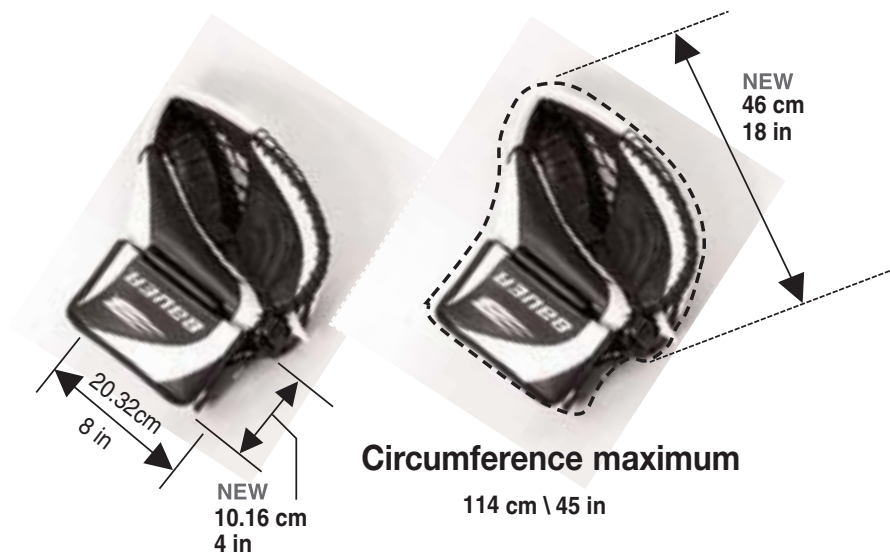
Chest and Arm Pads

1. No raised ridges are allowed on the front edges or sides of the chest pad, the inside or outside of the arms, or across the shoulders.
2. Layering at the elbow is permitted to add protection but not to add stopping area. This layering, both across the front and down the sides to protect the point of the elbow shall not exceed 17.78 cm (7 in.).
3. Shoulder Cap Protectors must follow the contour of the shoulder cap without becoming a projection/extension beyond or above the shoulder or shoulder cap. This contoured padding must not be more than 2.54 cm (1 in.) in thickness beyond the top ridge of the shoulder and shoulder cap.
4. On each side, the Shoulder Clavicle Protectors are not to exceed 17.78 cm (7 in.) in width. Their maximum thickness is to be 2.54 cm (1 in.). This protection is not to extend or project above or beyond the shoulder or shoulder cap nor extend beyond the armpit. No insert is allowed between the Shoulder Clavicle Protector and the chest pad that would elevate the Shoulder Clavicle Protector.
5. If when the goalkeeper assumes the normal crouch position, the shoulder and/or shoulder cap protection is pushed above the contour of the shoulder, the chest pad will be considered illegal.

Approved Gloves & Pads

Effective for the 2008-2009 Season

GOALTENDER'S GLOVES AND PADS (Rule 23)



EQUIPMENT TIPS

FOR THE GOALIE

Leg Pads

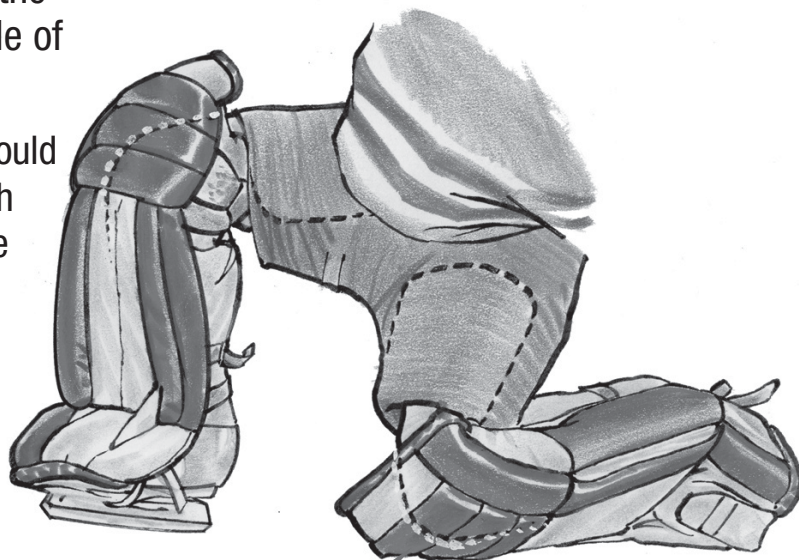
Fitting

Always fit goal pads while wearing skates. Kneel down into each pad making sure the kneecap is in the middle of the knee roll.

The large vertical roll should be on the outside of each leg. After doing up all the straps, the pad should extend from the toe of the skate to 4" above the knee.

Knee pads add additional protection when the goalie is in a position where the pads do not protect a certain area of the knee.

The leg pads should have padding at the back of the leg which fits under the straps. The top of the pads should extend approximately 3" above the bottom of the pants. Remember, a proper fit is essential for good protective quality and comfort.



Maintenance

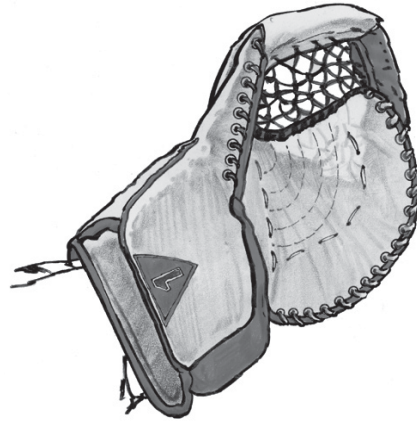
Always store pads standing to prevent flattening of the padding. Air dry to prevent mildew as the pads dry out. Remember, do not dry over an open heat source.

Straps should be checked regularly and replaced if needed. Any cuts in the leather should be repaired immediately. Gently rub a leather conditioner over all leather areas to prevent premature breakdown.

Catcher & Blocker Gloves

Fitting

For proper protection and fitting, follow the same steps as on page 78, under “Gloves”. With the catcher and blocker on the hands, lower the hands to the side, the gloves should not fall off. The blocker should be of the proper size to ensure comfort, easy gripping and control of the stick.

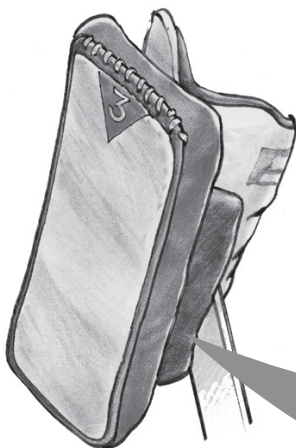


Protective Quality

The catcher must have a heavily padded cuff which overlaps the arm pad to offer maximum protection.

Routinely test the padding on the catcher glove by pressing the fingers into the padding. If the padding is lumpy or spongy, then it has broken down and requires replacement.

The bottom of the back-pad on the blocker should never be warped, as this exposes the ends of the fingers to possible injury.



Maintenance

Use a leather conditioner on all leather components of your gloves monthly.

Upper Body Protection

The upper body protection padding for a goaltender is designed to protect the collarbone, entire chest and abdominal areas and down the arms to the wrists. Speak with a qualified representative to assist with fitting this specialized equipment.

Fitting

Ensure that all straps are utilized and fastened properly. Elbow padding must be properly positioned over the elbow. Arm padding should extend down to the wrist. The body pad should tuck into the pants about 2" below the navel.

Protective Quality

The arm pads should overlap slightly with the gloves while allowing movement of the wrists and hands.



Maintenance

Proper air drying after every session is essential to prolong the life and quality of the padding.

Any damaged straps or padding should be repaired at a leather or shoe repair shop.

Do not utilize tape in place of straps as this may restrict movement and blood flow.

Pants & Athletic Supports

Goaltenders wear a specially designed athletic support and cup which has extra padding and protection. The athletic support should be fitted with the same principles as a regular player's equipment, but is specifically designed for a goaltender.

As with regular pants, goaltender pants are designed to absorb and disperse impact from pucks. Padding is positioned to protect hips, waist, lower back (kidney area), tailbone, thighs and the groin area.

The same principles apply for fitting, protective quality and maintenance with goaltender pants as for players' pants except:

- Ensure the goalie pants are loose enough around the waist to allow the belly pad to tuck into the pants.
- Remember, these pants have several additional protective pieces. Padding is heavier than regular pants and may require suspenders to help the pants from falling out of position.



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