SMALL PARTS

HAZARD
A child can put a small part in their mouth, which could result in a choking, aspiration or ingestion hazard.

REGULATION
Federal Requirement
Small Parts 16 CFR PART 1501 -Must meet the 15 lb/min 10 sec. attachment strength

A copy of 16 CFR 1501 can be obtained from the CPSC http://www.cpsc.gov

DEFINITION
Small Parts:
Any part of a garment or accessory that detaches from the garment or accessory
AND
Fits into the CPSC Small Parts cylinder

Some Small Parts examples include but are not limited to snaps, buttons, zipper components, hasps, appliqué, patches, rhinestones, beads, sequins, decorations, embellishments, bows, etc.

REQUIREMENT
- No Small Parts (refer to the Small Parts definition above) on Children's garments sizes:
  Infant- 0-24 Months
  Toddler- 2-4T
- Must meet the requirements listed on NPS-1, Children's Safety Specification
SNAPS

Requirements

- Only use Nordstrom authorized snaps and suppliers Prym, Scovill or YKK for all children’s products.
- All snaps must be applied using fully automated pneumatic, semi-automatic or electric press equipment as specified by the Nordstrom-authorized snap. No manually operated or flywheel type presses may be used.
- Must meet the requirements listed on NPS-1, Children’s Safety Specification.

Proper Attachment to Fabric

1. Make sure that the foundation has two piles of fabric and one ply of interlining.

   ![Diagram of proper attachment](image)

   The best foundation is two piles of fabric and one ply of interfacing.

2. Make sure that the snaps are attached on even thickness.

   ![Diagram of proper attachment](image)

   When snaps are attached over two different thicknesses, this becomes the cause for the snap to come off. Pay special attention to the area where the fabric or interfacing is hemmed.

3. Make sure that there is no clearance between the fabric and GRIPPER.

   ![Diagram of proper attachment](image)

4. Make sure that the bottom of the post is flat.

   ![Diagram of proper attachment](image)
Proper Attachment by Snap Type

1. CAP AND POST
   Make sure that the cap and post are cuted properly.
   ![Diagram]

2. POST
   Make sure that the bottom of the post is flat.
   ![Diagram]

3. STAPLE
   Make sure that the 2 staples are completely cuted.
   ![Diagram]

4. TACK BUTTON
   After attaching the tack button, check whether the fabric is torn or not.
   ![Diagram]

**Prym, Scovill and YKK** can provide technical expertise for the following upon request
- Review of factory snap equipment and application procedures
- Review of pre-production garments for proper snap attachment and placement and make comments and recommendation for improvement.
- Review and recommend improvement on test failures for snap attachment strength.

*Note:* Snap Suppliers will guarantee their snaps and provide their technical advice only if Nordstrom-authorized snaps are used in conjunction with the snap suppliers recommended equipment.
BUTTONS

Requirement
- Buttons must be secured using a true lock stitch or locking chain stitch to help prevent removal.
- Buttons should be secured through two layers of fabric. One layer may be but not limited to fusible interfacing.
- Buttons on Infants and Toddlers garments must meet the attachment pull test.
- Buttons on Infants and Toddlers garments must meet the most stringent consumer wash test.
- No shank buttons.

Extra or spare trims are not allowed. This includes but not limited to loose buttons, snaps, bows, appliqués that are usually sold in small bags.
- Must meet the minimum performance requirements listed on NPS-1.

TOGGLERS

Requirement
- No removable toggles on ends of drawstrings. Permanent (non-removable) toggles are acceptable.
- Must meet the minimum performance requirements listed on NPS-1.
DECORATIVE BOWS

Requirement
- Small decorative bows should be tacked at midpoint; through at least two layers of fabric (one layer can be interfacing.)
- Must meet the minimum performance requirements listed on NPS-1

HASP

Requirement
- All hasps must be sewn to the garment according to the following diagram and instructions.

Hasp/Slider Attachment Guidelines

- Insert strap into buckle/slider, passing up over the center bar of the slider and out of buckle/slider.
- Loop strap around hasp.
- Bring strap back around slider center bar.
- Fold strap end under and stitch down using single needle.

ZIPPERS

Requirement
- Use Nordstrom-authorized zipper supplier YKK.
- Small parts apply to all parts of the zipper: zipper pull sliders, top stop, bottom stop, etc.
- Size 0-4T can only choose zipper pulls from the YKK approved zipper pull list.
  Contact the NPG Product Developer for approved list of zipper pulls.
- Must meet the minimum performance requirements listed on NPS-1.
**RESPONSIBILITY**

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<td>- Know and understand safety regulations and requirements</td>
<td>- Understand and comply with safety regulations and requirements</td>
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<td>- Develop design and Tech Pack that conform to safety requirements</td>
<td>- Implement applicable production standards to ensure garments meet safety requirements</td>
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<td>- Review Test reports for Compliance</td>
<td>- Submit testing to Nordstrom designated CPSIA testing lab</td>
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<td>- Provide Technical Support</td>
<td>- Obtain passing test reports for regulatory requirements</td>
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<td>- Maintain Tech Pack &amp; test documents for 5 years</td>
<td>- Audit at in-line and final inspection to make sure product conforms to safety requirements</td>
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