



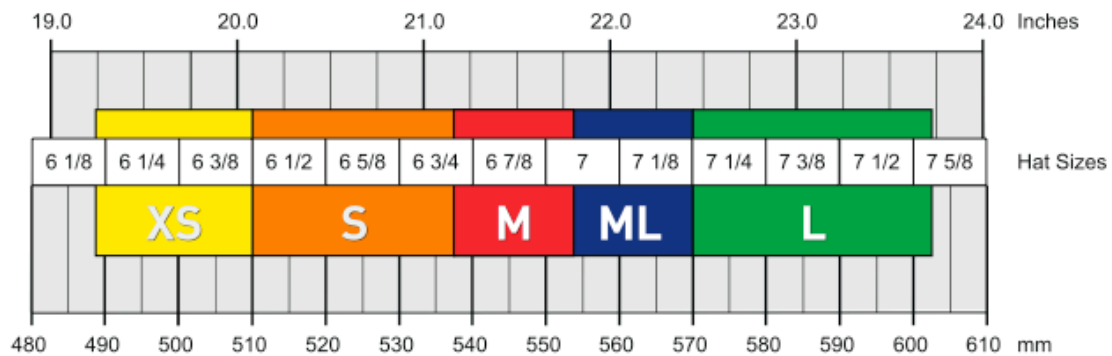
## How does the X1 YOUTH differ from the X1 ADULT?

### Visual and Functional Differences Between the X1 Youth and X1 Adult

- Youth Shock Absorbers are Grey, not Black
- Youth Shock Absorbers are typically less stiff than those in the Adult helmet – optimized for youth impacts
- Youth High hook-up straps (M, M/L, L only) have a plastic tip, not a metal tip
- Youth Snap Buckles are plastic, not metal
- Youth facemask clips are white, not clear
- Youth facemasks are lighter weight than Adult facemasks

### X1 Youth Sizing

- There are 5 sizes targeted for Youth helmets, namely XS, S, M, M/L, L
- The reason why we have 5 sizes for youth is because during our Youth fit trials, we determined that in order to capture 90%+ of head sizes in the Youth range, we needed to split up our Medium size into two sizes.
- See the chart below for a graphical depiction of the Youth size breakdown.



### X1 Youth Sizing Details

- **XS – Extra Small Youth Helmet**
  - Uses Small Shell + Small Bonnet
  - Incorporates 12 shock absorbers total
  - Uses Extra Thick Pillows with all Shock Absorbers
  - Uses Small Jaw Shock Absorbers – with thick pillows
  - Uses Small chin piece
  - No High Hook up straps supplied (no room for them with smaller head sizes)



## How does the X1 YOUTH differ from the X1 ADULT?

- **S – Small Youth Helmet**
  - Uses Small Shell + Small Bonnet
  - Incorporates 12 shock absorbers total
  - Uses Normal size Pillows with majority of Shock Absorbers
  - Uses Small Jaw Shock Absorbers – with thick pillows
  - Uses Small chin piece
  - No High Hook up straps supplied (no room for them with smaller head sizes)
  - Incorporates small shock absorbers in rear of helmet (unique to this helmet size) to provide a little more room in front/back sizing
- **M – Medium Youth Helmet (new size)**
  - Uses Medium Shell + Medium Bonnet
  - Incorporates 18 shock absorbers total
  - Uses Extra Thick Pillows with ALL Shock Absorbers
  - Uses Medium Jaw Shock Absorbers
  - Uses Small Chin piece
  - High hook up straps (included)
- **M/L – Medium/Large Youth Helmet (same size as Adult Medium)**
  - Uses Medium Shell + Medium Bonnet
  - Incorporates 18 shock absorbers total
  - Uses Normal Pillows with ALL Shock Absorbers
  - Uses Medium Jaw Shock Absorbers
  - Uses Small Chin piece
  - High hook up straps (included)
- **L – Large Youth Helmet (same size as Adult Large)**
  - Uses Large Shell + Large Bonnet
  - Incorporates 18 shock absorbers total
  - Uses Normal Pillows with ALL Shock Absorbers
  - Uses Medium Jaw Shock Absorbers
  - Uses Large Chin piece
  - High hook up straps (included)