

Helmet Selection

Rider Activity

Manufacturer:

Model:

Style

- 1/2 helmet 3/4 helmet Modular helmet Full face helmet

Liner

- Non-removable Removable Fine-tune fit Emergency release

Venting

- Chin / Visor Top Rear Aerodynamic flow

Shield

- Drop-down shade Tool-less removal Anti-fog Transition tint

Color

- Heat absorbing
(black, red, blue) Heat reflecting
(white, light gray) High visibility
(yellow, white, orange) Night reflective

Shell

- Polycarbonate Fiberglass Carbon fiber / Kevlar Other

Safety Certification

- None DOT Snell ECE

Impact Liner

- None EPS liner Rotational / Isolation

Weight

- > 2.4lbs / 1,100g
(ultralight) > 3lbs / 1,360g
(light) > 3.7lbs / 1,650g
(normal) > 4lbs / 1,800g
(heavy)

Price Range

- ≤ \$200
(economy) \$200 to \$400
(low mid-range) \$400 to \$600
(high mid-range) ≥ \$600
(premium)

Notes

Clothing

Manufacturer:

Model:

- Pants
- Jacket
- Zip-together
- One-piece

Warmth

- Insulated
- Reversible
- Water resistant
- Permeable membrane
- Water proof zippers

Cooling

- Evap liner
- Mesh
- Warm vent
- Body vents

Abrasion (Synthetic – Denier count)

- Non-protective
- ≤ 450 - (Low)
- 400 – 600 (standard)
- ≥ 600

Abrasion (Leather)

- ≤ 0.9 mm – (fashion)
- 1.0 – 1.6 mm – (standard)
- 1.7 – 2.5 mm – (heavy)
- 2.5 – 3.0 mm – (competition)

Color (Temperature)

- Heat absorbing - (blue, red, black)
- Neutral - (orange, brown, light gray)
- Heat reflective - (yellow, white, silver)

Color (Visibility)

- Low – (blue, gray, black)
- Moderate – (silver, red)
- High – (white, yellow, silver)

Fit (Design)

- Loose – (max airflow)
- Adjustable
- Fitted – (Max safely)
- Custom

Fit (Adjustable)

- Wrists
- Neck
- Arms
- Waist

Gear Selection Rider Activity

Armor

- Elbows
- Shoulders
- Back
- Knees
- Hips
- Chest

Armor Type

- Foam
- Impact reactive
- Formed
- EPS

Armor Rating

- CE1
- CE2
- Not Rated

Gloves

Manufacturer:

Model:

- Gauntlet
- Insulated
- Knuckle armor
- Vented
- Pre-curved
- Abrasion-resistant
- Wrist-length
- Water-resistant

Boots

Manufacturer:

Model:

- Oil resistant
- Ankle high
- Synthetic
- Heel impact protection
- Hyper-extension protection
- Unsecured (pull on)
- Secured (laces, boa, Velcro)
- Waterproof
- Shin high
- Leather

Notes:
