

The Aligned Skier

Eliminate the Hip Dump. Ski Stronger. Carve Cleaner.

If you've ever seen yourself on video and thought, "Why am I leaning like a lounge chair?"—you've likely experienced **hip dumping**. It's a common but correctable biomechanical issue that robs your skiing of power, control, and efficiency.

What Is Hip Dumping?

Hip dumping is when your pelvis collapses to the inside of a turn instead of staying aligned over your feet. It creates the illusion of angulation, but it's biomechanically flawed.

What it causes:

- Loss of grip on the outside ski
- Spinal rotation and low back strain
- Ineffective edge angles
- Sloppy, off-balance turns

🧬 Why It Happens

- Weak glutes or core
- Tight hips/hamstrings
- Poor body awareness
- Trying too hard to look "aggressive"

Signs You're Hip Dumping

- 1. Inside hip drops without edge engagement on video
- 2. One turn feels significantly weaker
- 3. Outside ski loses pressure mid-turn
- 4. Lower back fatigue by end of day



W How to Fix It

1. Build Hip Awareness Off the Hill

Mobility:

- 90/90 Stretch, Frog Pose, Lunge w/ Reach Strength:
- Monster Walks, Side-Lying Lifts, Glute Bridges

2. Train Stack On Snow

Drills:

- Javelin Turns
- One-Ski Drills
- Edge Hold w/ Pause Focus: ankle → knee → hip alignment

3. Use Video Feedback

- Check hip/shoulder symmetry
- Compare left/right turns
- Track outside ski pressure

4. Use External Cues

Try this: "Lift your inside hip up and forward."

Bonus: Place a snowball at your inside hip—don't crush it!

5. Practice Indoors

- BOSU balance drills with hip rotation
- Banded lunges with square hips
- Mirror squats to feel alignment

6 Alignment > Angles

Chasing low angles without stack = false progress.

True performance starts with body alignment, not hip dumping. When you fix the root cause, carving, flow, and confidence all improve.

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Dump the dump. Stack your body. Ski like an athlete, not a melting snowman.

Ski smart. Ski aligned. Ski better—with SkiChatter.com

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