



# THE AIRBAG

QUEBEC'S ORIGINAL SUPER-SIZED STUNT CUSHION

LANDSAFE TECHNOLOGY™

FREEDROP / BIKE / SNOW  
Four Season Versatility

Freedrop Bike Snow

YouTube

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## What?

LANDSAFE TECHNOLOGY™

The Airbag QC is both a learning tool and fun activity.

Our Airbag is huge at 10m wide x 14m long x 2.5m high, yet it remains portable and packs down into just one 4WD vehicle. It is the only portable rental Airbag facility in Quebec and offers benefit to action sports and events across the board.

## Where?

The Airbag QC is a rental facility and product distributor which is owned and operated out of Montreal, Canada. Our rental operations are completely portable and every setup is staffed and managed by our skilled team.

We can bring The Airbag to you wherever you are in Quebec - no hassles. Power, staffing and travel costs will be built into your individually tailored quote.

Profitability is possible. Our pricing structure is designed to ensure that there is return potential for your business with a sell out Airbag session.

## How?

Prices start at just **\$690+tax** for a local 2 hr rental in Montreal.

Book now for that event coming up next season. We'll work with you to make sure you get the most from your Airbag session. With our experience in events management and involvement in top level action sports, we can help take your event to the next level.

The Airbag QC are the sole North American distributors of The Airbag brand. If you want to purchase your own Airbag unit, we can not only help you choose the best unit to suit your needs, but we also offer the best after-sales support on the market.

## Freedrop

JUMP FROM A SCISSOR-LIFT

*"It's like bungee jumping without the rope"*

– First time freedropper, Farm Jam 2011.

## Bike

PROGRESS YOUR JUMPING SKILLS

*"It's so much safer than a foam-pit & much less tiring"*

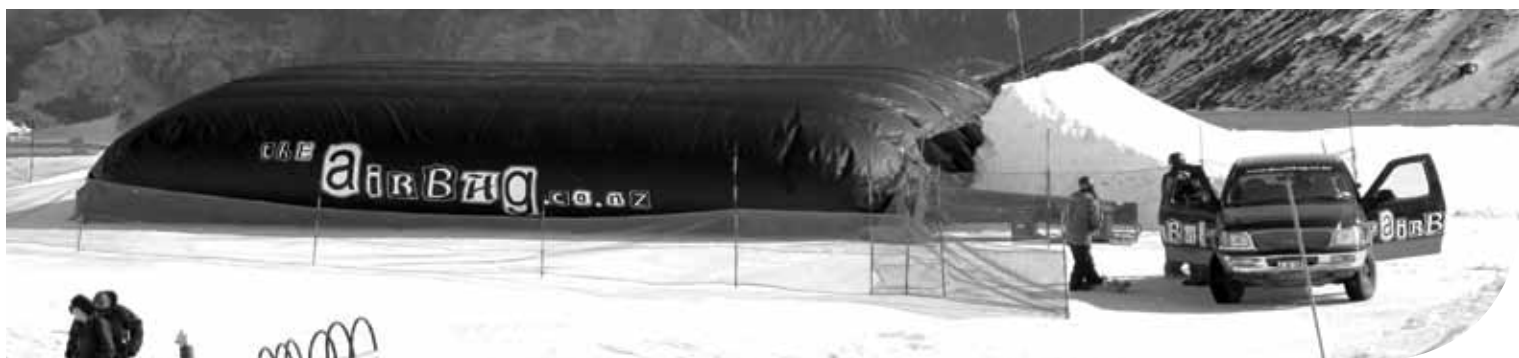
– Cam Pianta. Australian Pro BMX Rider.

## Snow

PROMOTE SAFETY AT YOUR RESORT

*"The Airbag is loads of fun and a great way to practise tricks safely. I really enjoyed it and can't wait to use it again"*

– Will Jackways. World Famous Kiwi Snowboarder.



*"The Airbag is an awesome bit of kit for busting out the tricks you were afraid to try on snow"*

– Ben Kilner, 2010 Olympic Halfpipe Semi-Finalist

# Four Season Versatility

## How can The Airbag be used?

The Airbag is ideal for action sports training. Learn how to jump safely or use it to develop new technical tricks. The Airbag takes a lot of the risk out of trying new things for the first time.

## Freedrop

**USERS: General Public, All ages. No experience required**

The emergence of Airbags in freestyle sports has led to the development of this new 'adrenaline activity'. It involves participants leaping off a scissorlift from up to 8m in the air, to a soft safe landing. It brings a confidence building, challenging and adrenaline filled experience to the general public and is THE activity to do at shows and events. (Scissorlift required.)

## Bike

**USERS: Intermediate and above BMX & MTB**

Learn quicker with softer landings. Push your levels by using The Airbag to learn backflips, spins or just build confidence hitting bigger jumps. It's safer and more realistic than a foam pit. (Portable ramp included.)

## Snow

**USERS: Intermediate and above Ski & Snowboard**

Promote safety at your resort by hosting The Airbag. The appeal is huge, with users ranging from first time freestylers and super groms to seasoned pros. We provide the specs for the take-off ramp tailored to the terrain at your resort and run a fully staffed and monitored operation.

## Other

If you think that your favourite sport could benefit from using The Airbag, get in touch! We are always keen to try out new set-ups.

## What if you "don't do" action sports?

Try Freedrop! It has a General Public rating, so you don't need any experience to have a go.

We have tailored three unique setups to suit our most popular sports.



*"Freedropping was one hell of a rush. I'm used to adrenaline, and that gave me a damn good hit!"*

— Tristan Murihead, Wanaka MTB Rider/Jumpbuilder

# Freedrop

## FAQs

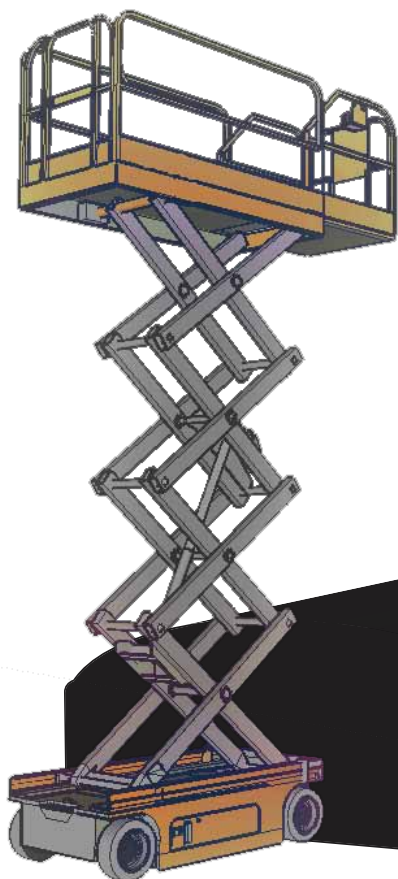
Holding a Freedrop event with The Airbag is the best way to captivate any crowd. It's general public rated so even as a side show at a big event we get queues of people wanting to have a go. With jaw dropping demos from our experienced team it is easy to draw in a crowd.

### What does 'general public rated' mean?

Freedropping is the only activity The Airbag offers that is suitable for all users, regardless of age or prior experience. We've seen users from 4 to 65 try Freedropping and love it. Everyone can do it!

### How safe is Freedropping?

We took the time to learn the techniques we use in Freedropping from a stunt professional. The risk of injury in freedropping comes from landing badly. Every user is monitored, and we don't let them go higher without first perfecting the technique at lower levels. Using the correct landing technique means that every landing is super soft, even when jumping from the top reach of the scissorlift.



### Why is Freedropping so much fun?

Freedropping is a new sport for everyone. Even experts from other adrenaline sports who often take huge risks find it challenging. It's great for building confidence as well as producing adrenaline. Some customers will be stoked just jumping from 2m above The Airbag, others will progress quickly to single and double flips from the top.

### What scissorlift is best?

There are a variety of scissorlifts available ranging in maximum heights from 6m to 14m. We recommend the newest and tallest model available.

### 2wd or 4wd? 4wd for all setups.

**Diesel or Electric?** Electric is by far the quietest and cleanest to operate.

### What about a Cherry Picker or Knuckle Boom?

Although this option may seem cheaper, it is not nearly as stable and doesn't have the lift capacity of a scissorlift, meaning less hits per hour for your Airbag setup.

**Often, hire companies are happy to provide a scissorlift for free in exchange for some exposure from your event. Try this option and save on your setup!**

## Tech Specs

Your requirements for a Freedrop event.

- A large flat space a minimum of 22m x 15m.
- Arena fencing.
- Scissorlift (or two!).
- On hand First Aid.

## User Prices

- \$15.00 - \$20.00 for 3 goes
- Up to 50 individual jumps per hour

“The Airbag is really good for learning tricks. It’s a whole lot safer than dirt.”

— Elmo Cotter, Wanaka Pro Mountain Biker



# Bike

## FAQs

With our portable setup we can operate a bike event pretty much anywhere - as long as we can get there in our 4x4.

We bring our specially designed ramp for all bike setups. It’s a strong, non-flex design and is ideal for all ability riders.

### How do the bikers get the speed to hit the ramp?

The ideal set up for bikes has a smooth, natural downhill run in as it is less tiring for the riders, but you can just as easily have a flat, hard surface and use pedal power. A scaffold drop-in or motorbike for tow-in can also be used, and are ideal for large event set ups.

### How high do you go above the Airbag?

As with all bike jumps, its up to the rider how hard they hit the ramp. Top riders will reach heights of over 5m above the Airbag, which is up to 8m above the ground. Pro Rider bike demonstrations can be a spectacular visual at events.

### Will The Airbag be damaged by the bikes?

The Airbag has a thick protective PVC topsheet which covers the unit underneath. It is rarely damaged by bikes, and we do not let anyone ride with pegs on BMXs. If the topsheet does get damaged it is usually easily repaired or replaced with a spare.

### What if I’m just learning?

The Airbag is a great way to learn safely and kids as young as 5 can use it. You need to be a reasonably confident biker, but no jumping experience is necessary. Build confidence and skills on the Airbag before taking it to dirt.

### Can I land and ride out of my trick?

You can land your trick like you would on dirt, but we discourage riding off the bag as it can be a sudden drop to the ground and could damage the Airbag unit. As Australian BMX Pro Cam Pianta says “It’s so much safer than a foam-pit & much less tiring”

### Can I do two different activities on The Airbag at my event?

Of course! We can operate an alternating Bike and Freedrop setup easily. Our ramp can be moved and replaced with a scissorlift in about 5 minutes.

## Tech Specs

### Your set up requirements for a Bike event.

- A large flat space a minimum of 22m x 15m.
- An appropriate run in/drop in. The riders need to get enough speed to hit the ramp
- Arena fencing.
- On hand First Aid.

### Bike Ramp Specs

1.8m high	1.2m wide
2.7m long	3m radius

Our portable bike ramp is ideal for all abilities, and it is included in the cost fo your rental. It’s big, wide and strong. We have a bolt-on extension that increases the ramp height by another two feet for those wanting more air time.

## User Prices

- \$15.00 - \$20.00 per session
- \$10.00 for 3 hits

**Up to 130 individual hits per hour**



*"The Airbag is a lot of fun and a great way to progress tricks safely. I've only hit the bag a few times, but really enjoyed it and can't wait to jump into it again"*

— Will Jackways, Kiwi International Pro Snowboarder

# Snow

## FAQs

There is no safer way to learn freestyle snow sports than using The Airbag.

The Airbag is a great facility to rent or purchase for your resort.

Our users range from fairly low-level riders wanting to learn to jump to pros wanting to dominate the competition scene. We can help you to design the right jump for your resort, factoring in the terrain and level of riders.

### What jump do we need to build?

In most situations our regular kicker specs will do. If the area on which The Airbag unit and kicker sits is not flat, then those specs will need to be modified to get the right trajectory to ensure users land as close to the centre of the unit as possible. Give a copy of this sheet to your groomer driver to be sure they know what is required. It is vital that the jump be built as accurately as possible, as we will be unable to operate if there is a significant risk of the users missing The Airbag. Jumps must be built at least 12hrs prior to use to ensure sufficient freezing. The jump will take up to 130 hits per hour during a sell out session.

### Will the Airbag be damaged by the Skis and Boards?

The Airbag has a thick protective PVC topsheet which covers the unit underneath. It can be damaged by snow equipment, however the topsheet can be easily repaired or replaced with a spare topsheet. We periodically check the bag for damage during snow sessions. We do not let users with cracked or broken edges on The Airbag, and skiers are not allowed to use poles.

### What if a customer gets too much speed and overshoots The Airbag?

We provide you with the kicker requirements and rigorously test each setup and limit the in-run so that even those riders with the biggest pop can't overshoot the unit. To avoid users drifting off the side of the unit we have take-off flags on the kicker as a guide for when to start the trick.

### Do users have to remove equipment to exit the Airbag?

It's up to the user. Some find it easier, but others walk or roll off to the side where our 'safe dismount system' lowers them gently to the ground.

### What if it gets windy or starts snowing?

The Airbag can be operated in rain, snow and light winds. It is not safe to operate in winds higher than about 35km per hour. A safety assessment will always be made in the event of a weather change during a set up.

## Tech Specs

### Your setup requirements for a Snow event.

- On hand first-aid. Ski Patrol radio is recommended.
- A large flat space a minimum of 22m x 15m.
- A smooth groomed run in.
- Snow kicker built to specs provided. It must be built minimum of 12hrs prior to use.
- Arena fencing.
- A snow rake for us to maintain the kicker during the setup.

### Standard Kicker Specs:

2m high.                      Approx 60° take-off (min 50° )  
2m wide.                      Approx 6m long.

The ideal landing spot for the user is between the jump and dead centre - 7m from the front of the jump and straight forwards from the centre of the jump.

The Airbag is 14m long and 10m wide. Going at top speed, a user should not be able to land further down the Airbag unit than around 11m and NEVER be able to overshoot.

**Important:** If your Airbag set up slope is not flat we will need to provide modified kicker specs to ensure correct trajectory.

## User Prices

- \$15.00 - \$20.00 per session
- \$10.00 for 3 hits

**Up to 130 individual hits per hour**

