

## ES PROMOTIONS RISK ASSESSMENT & METHOD STATEMENT



**Risk Assessment of: Bungee Run Inflatable**

<b>Risk</b>	<b>Existing Controls</b>	<b>Likelihood 1 - 5</b>	<b>Severity 1 - 5</b>	<b>Risk Score L x S</b>	<b>Further Action to Take</b>
Electrocution	Electrical units are visually inspected for obvious faults. All equipment is PAT tested once a year, cables are covered and only trained and insured staff should have access.	1	3	3	If sockets are used at the venue, we ask the client to check these prior to event.
Over Enthusiastic Participants	Responsible person supervising at all times	2	1	2	With prior notice of large numbers attending the event, additional trained operators can be supplied at an extra fee.
Jumping Over the Unit	Responsible person supervising at all times	1	1	1	With prior notice of large numbers attending the event, additional trained operators can be supplied at an extra fee.
Danger of unnecessary Injury	Ensure that no one uses the equipment who suffers from neck or back problems, heart complaints, is feeling unwell, suffering effects of alcohol or drugs or pregnant.	1	5	5	None
Overloading or tipping over	Only two players but one person at a time can use this inflatable.	1	5	5	The ES Promotions operator reserves the right to refuse service to anyone they deem as a safety threat.
Adverse weather conditions	The equipment will be switched off in heavy rain and is not permitted to run in strong winds as either of these can be deemed as unsafe weather.	Dependant on weather	Dependant on weather	Dependant on weather	None
Tripping over Anchorage Points, spare equipment, electrical cables	Anchor points used as per manufacturer's instructions and are equipment erected safely or stowed away. Where possible, electric cables will not cross public pathway.	1	1	1	With Prior notice of large numbers of participants attending or large events, additional safety fencing can be erected on request.
Injury through lack of supervision	A fully trained operator must be present with the equipment at all times, in the event that the operator is not in view – do not enter the equipment under any circumstances. If equipment is booked without ES Staff we recommend a responsible adult supervises the	1	5	5	None

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	activity.				
Petrol blower & Generator – fire risk	Blowers & Generators filled with fuel before delivery.	3	1	3	All spare fuel is stored in a suitable marked container and in a safe location. Units must be switched off during refuelling.
Choking	No food drinks or chewing gum to be allowed on or near the inflatable.	1	4	4	None
Emergency	In the event that someone is seriously injured, DO NOT remove the individual, leave the inflatable switched on- DO NOT DEFLATE and dial 999 immediately.	N/A	N/A	N/A	N/A
Tripping over bungee cords & twanging effects	Responsible person supervising at all times. Do not allow participants to be stretched along the bungee by 3 <sup>rd</sup> parties	1	1	1	None
Tripping on bungee cords	Cords are at waist height & fastened on at the back to avoid tripping where possible	2	2	4	With prior notice of large numbers attending the event additional trained operators will be supplied to aid with attaching cords.
Bungee cords breaking or becoming detached from anchor points or belts	Responsible person supervising at all times. All anchor points checked at regular intervals and are safety tested every 12 months.	2	1	2	Spares are kept nearby should a piece of equipment fail
Injury through insecure anchorage	Unit will have at least 6 stakes in anchor points.	1	5	5	None

L=Likelihood S=Severity L X S = Risk Score with 1 = Lowest Risk and 25 = Highest

Risk and likelihood are worked out using numbers 1-5. These are then multiplied to give the risk score. ES Promotions recommend that clients undertake their own risk assessment to suit individual needs.

We strive to have no risk score over 10 and anything over 20 would result in ES Promotions not running the kit

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## METHOD STATEMENT FOR BUNGEE RUN

All measurements in 'ft'.

UNIT SIZE (W x D x H)	12 X 37 X 10
MIN. AREA REQ.	16 X 42 X 10
POWER REQUIRED	1 x 13amp
OPERATORS	1
ZIPS	5
TIE POINTS	8

### 1) Arrival on site

- > Find a safe and practical entrance point to unload kit
- > Confirm location is suitable for equipment
- > Confirm where power is available from
- > Ensure ground is flat and free from obstructions and sharp objects

### 2) The Set Up

- > Unroll inflatable, and place into position
- > Ensure blower hole is at the furthest point away from guests
- > Attach blower to blower hole, using the red strap and tie off the other blower hole
- > Fasten all zips - 1 at the back, and 2 along each side at ground level
- > Plug in extension lead to the nearest 13amp power point, or generator\*
- > Use duct tape to tape down loose cabling across paths, or tape cable to perimeter of area if working indoors
- > Plug blower into extension lead and allow to fully inflate
- > If in position, secure with stakes if on grass, or with sandbags if on concrete or indoors
- > If not in position, turn off power, remove blower, drag into position before re-connecting blower and power
- > Place 2 mats in front of the entrance, and empty the plastic balls onto inflatable
- > *If using petrol blowers or generators, ensure the area is well ventilated, and is barriered off appropriately using the plastic fencing and metal stakes provided. Do not overfill with petrol; do not smoke near generators, and ensure fuel cap is securely tightened before use*

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### 3) The Operation

- > Do not leave the inflatable unattended at any point during the operating hours
- > If you must leave, evacuate everyone off the inflatable, and turn power off
- > This unit is designed for 2 people only
- > Ensure the velcro waist straps are securely fastened to the metal plates, and to the user
- > If you are witness to any behaviour that is deemed dangerous, you must tell that person to leave the inflatable
- > In the event of rain or snow, ensure extension leads and power points are suitably sheltered
- > The unit may be used in bad weather, but will be to the discretion of the event manager
- > Ensure all shoes, glasses, and excessive jewellery are removed before use

### 4) The Pack Down

- > Ensure the area is clear of guests before commencing the pack down
- > Remove metal backplates and bungee cords
- > Remove all mats
- > Turn off the power, remove the blower, wind up the extension lead, and remove stakes / sandbags
- > Walk the inflatable to remove excess air
- > Fold one half of inflatable over completely, always ensuring the blower hole is left sticking out
- > Fold over inflatable half once more
- > Walk the inflatable if necessary, then begin rolling toward the blower hole
- > Place metal end of strap under inflatable, and roll onto it, pull strap over and secure
- > Load van in a safe and secure manner, before checking area for equipment