CERTIFICATE OF EXAMINATION OF AMUSEMENT DEVICE

Amusement Devices Regulations 1978



Neil James ROGERS

a chartered professional engineer (as defined in section 6 of the Chartered Professional Engineers of New Zealand Act 2002) with a qualification in mechanical engineering, hereby certify that the amusement device hereinafter described can, subject to the conditions and requirements (if any) hereinafter set out, be erected and operated without danger to persons operating or using it or in its vicinity.

Description of Device

The Bungy and Swoop device is a combination device comprising one elevating Bungy Tower and two static towers which allow either bungy bumping or a big swing type activity (swoop) to take place. Two Bungy jumpers are lifted up to a height of 37 metres within the enclosed platform on the end of the Bungy Tower from where they may make their individual jump. Swoop riders are fitted up in a three person harness system at a rolling platform from where they are winched up to a point just below the bungy platform before being released to swing down and between the static towers. This device is owned and operated by Velocity Valley under the managerial leadership of Mr Simon Short. The device is located at 1335 Paradise Valley Road, Ngongotaha, Rotorua.

This device is rated Class 5 in accordance with Table 2.1 of AS3533.1:2009 as per attached analysis.

Please refer to additional photographs attached on pages 9 and 10 of this Certificate.





Conditions and Requirements

- 1. Maximum safe operating speed: Bungy Tower elevation/lowering max 1 m/s, Swoop winch rate max 2 m/s.
- 2. Maximum safe operating load: Bungy platform including jumpers 375kg, Bungy jumpers, two persons jumping separately, max combined mass 235kg. Swoop, three persons, max combined mass of 270kg.

plus additional Conditions of Operation numbered 3 to 32 on six following pages.

Dated at Tauranga this 15th day of September 2018

Signature:

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