



## New Zealand Fire Service

### Auckland City Fire Area

40 Pitt Street, Newton  
Auckland 1010  
PO Box 68-646  
Newton  
Auckland 1145

New Zealand

Phone +64 9 302 5192

30/10/16

Thumping Thunder Pyrotechnics

P.O. Box 104

Helensville

Attn: Mark Keil

Dear Mark,

**Subject:** Pyrotechnic Display - Written Agreement

**Venue: Waikaraka Speedway, 175 Neilson St, Onehunga  
Auckland**

**Date of displays: 22/10/16 & 29/10/16**

### Agreement Conditions –

No alteration to event details as per your application.

Examination of site and surrounds if required

All safety and evacuation procedures in place as per application

The Chief Fire Officer for Auckland City Fire Area agrees to the display in accordance with the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001, Section (39 outdoor or 44 (2) indoor).

On behalf of the Chief Fire Officer

---

**Russell Dickson**

Fire Risk Management Officer PG FI

Auckland City Fire Area

New Zealand Fire Service | 40 Pitt St Newton | Auckland

☎ +64-9-302-5139 📞 +64-274-498-182 📠 Fax: +64-9-302-5197

✉ russell.dickson@fire.org.nz

Ashes from the fireplace stay hot for days. Put them in a metal bucket and pour some water on them. [www.fire.org.nz](http://www.fire.org.nz)

[www.fire.org.nz](http://www.fire.org.nz)

## Outdoor Pyrotechnic Display Written Agreement and Notification Form

Refer to the notes at the end of form for guidance and notification deadlines.

Information about the applicant	
(PRINT IN BLACK OR BLUE PEN)	
<b>Person in charge of display</b>	Mark Keil
<b>Address</b>	PO Box 104 Helensville Auckland 0800
<b>Contact telephone number</b>	09 6208355
<b>Mobile number</b>	021 577112
<b>Fax number or email address</b>	ttnz@hotmail.co.nz

Information about the pyrotechnic display	
(COMPLETE FORM AND ATTACH A PLAN OF THE DISPLAY AREA)	
<b>Physical address</b> <small>[for marine locations include latitude &amp; longitude]</small>	Waikaraka Park Speedway 175 Neilson Street Onehunga Auckland 1061.
<b>Land owner's consent</b>	Name: Frank Irvine                      Date: 25/09/2016  Signature: 
<b>Date of firing</b>	Date: Saturday 22 <sup>nd</sup> October 2016
<b>Number of firings</b>	51

<b>Attach a plan of the display area</b>	The diagram must be in plan view and clearly show the firing point, exclusion zone, audience location, location of fire-fighting equipment, direction of flight of pyrotechnics and the audience evacuation routes.
--	---

Information about the pyrotechnic display <small>Contd...</small>	
<b>Name of Approved Handler</b>	Mark Kell
<b>Specify the fire-fighting equipment to be used.</b>	4 x 9lt water extinguisher Fire truck on site
<b>Describe the appropriate steps to prevent a fire spreading more than 5 metres from the point of ignition.</b>	Grass area to be mowed Inner track is dirt
<b>Describe the evacuation route the audience will use to a place of safety should an emergency situation occur as a result of the pyrotechnic display.</b>	Evacuate down stairs from grandstands and lawn spectators to assemble in carpark on Neilson St
<b>Applicant will organize a thorough inspection of the site after the display to ensure no subsequent fire will occur.</b>	<div style="text-align: center;">[Circle answer]</div> <div style="display: flex; justify-content: space-around; align-items: center;"> <span style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">YES</span> <span style="margin-left: 100px;">/</span> <span style="margin-left: 100px;">NO</span> </div>
<b>List all additional conditions specified by a Chief Fire Officer</b>	

## Outdoor Pyrotechnic Display Written Agreement and Notification Form

Refer to the notes at the end of form for guidance and notification deadlines.

Information about the applicant	
(PRINT IN BLACK OR BLUE PEN)	
<b>Person in charge of display</b>	Mark Keil
<b>Address</b>	PO Box 104 Helensville Auckland 0800
<b>Contact telephone number</b>	09 6208355
<b>Mobile number</b>	021 577112
<b>Fax number or email address</b>	ttnz@hotmail.co.nz

Information about the pyrotechnic display	
(COMPLETE FORM AND ATTACH A PLAN OF THE DISPLAY AREA)	
<b>Physical address</b> <small>(for marine locations include latitude &amp; longitude)</small>	Walkaraka Park Speedway 175 Neilson Street Onehunga Auckland 1061
<b>Land owner's consent</b>	Name: Frank Irvine                      Date: 25/09/2016  Signature: 
<b>Date of firing</b>	Date: Saturday 29 <sup>nd</sup> October 2016
<b>Number of firings</b>	240

<b>Attach a plan of the display area</b>	The diagram must be in plan view and clearly show the firing point, exclusion zone, audience location, location of fire-fighting equipment, direction of flight of pyrotechnics and the audience evacuation routes.
--	---

<b>Information about the pyrotechnic display</b>	
Cont...	
<b>Name of Approved Handler</b>	Mark Keil
<b>Specify the fire-fighting equipment to be used.</b>	4 x 9lt water extinguisher Fire truck on site
<b>Describe the appropriate steps to prevent a fire spreading more than 5 metres from the point of ignition.</b>	Grass area to be mowed inner track is dirt
<b>Describe the evacuation route the audience will use to a place of safety should an emergency situation occur as a result of the pyrotechnic display.</b>	Evacuate down stairs from grandstands and lawn spectators to assemble in carpark on Neilson St
<b>Applicant will organize a thorough inspection of the site after the display to ensure no subsequent fire will occur.</b>	<div style="text-align: center;">[Circle answer]</div> <div style="display: flex; justify-content: space-around; align-items: center;"> <span><input checked="" type="radio"/> YES</span> <span><input type="radio"/> NO</span> </div>
<b>List all additional conditions specified by a Chief Fire Officer</b>	



<p><b>Written agreement</b></p> <p>NOTE: The details provided in this application cannot be changed once it is signed.</p> <p>To change the details, submit a new written agreement.</p>	<p>Name: Mark Keil      Signature: <i>M. Keil.</i></p> <p>Position: Director</p> <p>Organisation: Thumping Thunder Pyrotechnics</p> <p>I hereby agree to the above display in accordance with the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001, Section 39(2).</p>
--	---

**Guidance**

- See EPA publication – Code of Practice for Outdoor Pyrotechnic Displays [www.epa.govt.nz](http://www.epa.govt.nz) or the Hazardous Substances (Classes 1 to 5 Controls) Regulations 2001, Appendix 5.1.
- The information that you provide must accurately reflect the complexity and size of the display AND be provided in conjunction with appropriate parties, such as the event organizer, and the building or land owner.

**Notification deadlines**

- You must have written agreement from the New Zealand Fire Service or a Rural Fire Authority before you notify WorkSafe New Zealand.
- If the display is in an Urban Fire District, you must notify New Zealand Fire Service at least 5 working days before the date of firing to ensure it is loaded into the NZ Fire Information Unit (refer to [www.fire.org.nz](http://www.fire.org.nz)).
- You must notify WorkSafe New Zealand at least 3 days before the date of firing (refer to [www.worksafe.govt.nz](http://www.worksafe.govt.nz)).

Released under the Official Information Act



SPECTATORS

EVACUATION AREA

SZ

EZ

POF  
53m

16m

SPECTATORS

Released under the Official Information Act

2002

1/23/2016

Image © 2016 DigitalGlobe

Imagery Date: 1/23/2016 36°55'41.73" S 174°47'49.49" E elev 4 m eye

Google

# **THUMPING THUNDER PYROTECHNICS NZ**

**PO BOX 104 HELENSVILLE 0800 AUCKLAND NEW ZEALAND**

**PHONE: 64 (021) 577112 E-MAIL: ttpnz@hotmail.co.nz**

**WEB: www.thumpingthunder.com**

**Waikaraka Park Speedway display fireworks stock list for event on Saturday the 29<sup>th</sup> October 2016 as follows;**

- 3 x TTPDC3 36 shot cake with aerial effects**
- 3 x TTPDC4 48 shot cake with aerial effects**
- 3 x TTPDC01 19 shot cake with aerial effects**
- 3 x TTPDC02 19 shot cake with aerial effects**
- 3 x TTPDC03 25 shot cake with aerial effects**
- 3 x TTPDC05 36 shot cake with aerial effects**
- 4 x TTPDC06 49 shot cake with aerial effects**
- 1 x TTPDC011 100 shot cake with aerial effects**
- 1 x TTPDC012 100 shot fan cake with aerial effects**
- 1 x TTPDC013 108 shot fan cake with aerial effects**
- 2 x TTPTC2 2" 25 shot thunder cake with aerial effect**
- 2 x TTPCSM2 4 x cake connection series**
- 30 x 3" ground mines**
- 175 x 2.5" display shells with aerial effects**

**Total of 240 individual fireworks.**

**Manufacturer of the above display fireworks, Yihelong Bull Fireworks, Liuyang, Hunan, China**



# **THUMPING THUNDER PYROTECHNICS NZ**

**PO BOX 104 HELENSVILLE 0800 AUCKLAND NEW ZEALAND**

**PHONE: 64 (021) 577112 E-MAIL: [ttpnz@hotmail.co.nz](mailto:ttpnz@hotmail.co.nz)**

**WEB: [www.thumpingthunder.com](http://www.thumpingthunder.com)**

**Waikaraka Park Speedway display fireworks stock list for event on Saturday the 23<sup>rd</sup> October 2016 as follows;**

**1 x TTPDC013 108 shot fan cake with aerial effects**

**10 x 3" ground mines**

**40 x 2.5" display shells with aerial effects**

**Total of 51 individual fireworks.**

**Manufacturer of the above display fireworks, Yihelong Bull Fireworks, Liuyang, Hunan, China**

Released under the Official Information Act