



## 2024 Pikes Peak International Hill Climb

### Competitor Resources

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## On-Board Oxygen Mounting Solution

On-Board Oxygen bottles have been defined in the 2024 Rule Book:

### 115. On-Board Oxygen

115.1 – On-board oxygen is not required for PPIHC competitors. However, if competitors do choose to run with on-board oxygen, O2 tanks must be mounted and secured in the cockpit.

We realize that with all the preparation for the event, finding an appropriate solution can be a hurdle for some. A frequent competitor, James Clay, is the owner of Lifeline USA, a racing fire and safety systems manufacturer and service provider. Lifeline has offered to provide a lightweight bottle mount **free of charge** (when running included decals on race vehicle - or \$25 if you prefer not to run Lifeline decals due to conflicts) that is FIA approved for fire bottles that will fit our mounting requirements for a typical C Size oxygen cylinder. This mount bolts to a flat surface and securely mounts the bottle with anti-torpedo tabs that prevent it from moving in the most challenging of incidents.

Reminder - any mount must be secured with bolts and large backing washers - self-locking nuts are highly recommended. **Zipties and rivets are NOT an approved mounting solution. Lifeline is including typical hardware in their kits to use, or you can use your own M6 or 1/4" hardware.**

To reserve your Lifeline cylinder mount and decals, email Brandon Marshall, Lifeline Brand Manager, directly ([brandon@lifeline-fire.com](mailto:brandon@lifeline-fire.com)) Please include a picture of your race vehicle.

Once reserved, you can obtain your kit and decals by:

- Calling Brandon to order and paying shipping charges so you can arrive to the event fully installed and prepared.
- Pick up at testing (if participating) at the Gateway or Start Line from a PPIHC staff member. Your name must be on the list of reserved kits to be able to plan properly for supply.
- Picked up Monday, June 17 at Tech Inspection. Your name must be on the list of reserved kits to be able to plan properly for supply.



## 2024 PPIHC Colorado Springs Resources

### Airport:

*Colorado Springs Airport (Official Airport of the PPIHC)*

Website: [coloradosprings.gov/flycos](https://coloradosprings.gov/flycos)

Address: 7770 Milton E Proby Pkwy, Colorado Springs, CO 80916

Phone: (719) 550-1900

### Catering:

*Picnic Basket Catering*

Address: 1701 8<sup>th</sup> St. Colorado Springs, CO 80905

Phone: (719) 635-0200

*Famous Dave's BBQ*

Website: [famousdaves.com/catering](https://famousdaves.com/catering)

Address: 5245 N Academy Blvd.

Phone: (719) 434-4771

*Summit Catering*

Website: [summitcatering.net](https://summitcatering.net)

Address: 1045 Lower Gold Camp Rd, Colorado Springs, CO 80905

Phone: (719) 229-6466

### Generators:

*Bill's Tool Rental (Preferred PPIHC Vendor)*

Address: 125 S Chestnut St. Colorado Springs, CO 80905

Phone: (719) 577-9750

*United Rentals (Preferred PPIHC Vendor)*

Address: 6050 Terminal Ave., Colorado Springs, CO 80915

Phone: (719) 473-0000

*Sunstate Tool Rental*

Address: 1211 E Cheyenne Rd., Colorado Springs, CO 80906

Phone: (719) 577-9750

## International Shipping:

*Pikes Peak International Raceway (Delivery Destination)*

Address: 16650 Midway Ranch Rd., Fountain, CO 80817

Phone: (719) 382-7223

*P Plus Global Logistics*

Website: <https://pplusglobal.com/>

E-mail: [info@pplus.com](mailto:info@pplus.com)

Phone: (866) 966-7587

*A-1 Auto Transport*

Website: <https://www.a1autotransport.com>

Phone: (800) 452-2880

*The Efficient Freight Company*

Website: <https://www.efficientfreight.com>

E-Mail: [mike@efficientfreight.co.uk](mailto:mike@efficientfreight.co.uk)

*Montway Auto Transport*

Website: [montway.com/international-car-shipping](http://montway.com/international-car-shipping)

## Lodging

*The Broadmoor*

Website: <https://www.broadmoor.com/>

Phone: 800-755-5011

*Hampton Inn & Suites – I-25 South (\$209/night)*

Booking Link: <https://www.hilton.com/en/attend-my-event/pikespeakhillclimb2024/>

Phone: 719-884-0330

*Best Western Plus – Fillmore Inn (\$189/night)*

Booking Link: [https://www.bestwestern.com/en\\_US/book/hotel-rooms.06191.html?groupId=M33UU0C9](https://www.bestwestern.com/en_US/book/hotel-rooms.06191.html?groupId=M33UU0C9)

Phone: 719-471-4331

*Radisson Hotel – Colorado Springs Airport (\$159/night)*

Booking Link: <http://www.choicehotels.com/ires/en-us/html/ArrivalInfo?hotel=CO511&srp=LPPIHC&pu=no>

Phone: 719-597-7000

*Cheyenne Mountain Resort*

Website: [www.cheyennemountain.com](http://www.cheyennemountain.com)

Phone: (719) 538-4400

## Oxygen Prescriptions

Any competitor interested in an altitude/hypoxia consultation with the PPIHC's Medical Director, Dr. Matthew Angelidis (in partnership with UCHealth) please reach out to Alex ([alex@ppihc.org](mailto:alex@ppihc.org)). Dr. Angelidis can prescribe oxygen (as necessary) as well as discuss any additional intervention needed.\*

\*The altitude medicine consultation will be free of charge, but any prescription/oxygen expenses will be the responsibility of the competitor.

## Race Fuel

*Chief Petroleum*

Address: 301 S 10<sup>th</sup> St., Colorado Springs, CO 80904

Phone: (719) 473-7760

Website: [chiefpetroleum.com](http://chiefpetroleum.com)

*Hill Petroleum (Sinclair Gas Station)*

Address: 6291 W. 58<sup>th</sup> Ave., Arvada, CO 80002

Phone: (303) 423-3446

## RV Rental:

*High Alpine Rentals, LLC*

Website: [www.highalpinerentals.com](http://www.highalpinerentals.com)

Phone: (719) 728-0209

RVshare

[Booking Link](#)

## Signage/Printing:

*Sign Shop (Preferred PPIHC Vendor)*

Address: 3505 E Platte Ave., Colorado Springs, CO 80909

Phone: (719) 574-3511

*Auto Film Solutions (Preferred PPIHC Vendor)*

Address: 6075 Terminal Ave., Colorado Springs, CO 80915

Phone: (719) 985-5633

## Testing and Tuning (Track Rental)

*Pikes Peak International Raceway (Preferred PPIHC Vendor)*

Address: 16650 Midway Ranch Rd., Fountain, CO 80817

Phone: (719) 382-7223

*High Plains Raceway*

Address: 93301 US-36, Deer Trail, CO 80105

Phone: (303) 769-4771

*La Junta Raceway*

Address: 30267 1<sup>st</sup> Ave., La Junta, CO 81050

Phone: 719-469-1424

*Pueblo Motorsports Park*  
3733 N. Pueblo Blvd., Pueblo, CO 81008  
Phone: (405) 623-1793

### **Tires:**

*NTW – National Tire Wholesale*  
Address: 3147 N. Century St., Colorado Springs, CO 80907  
Phone: (719) 359-3272

### **Towing**

*Advanced Towing (PPIHC Preferred Vendor)*  
Address: 4578 Austin Bluffs Pkwy., Colorado Springs, CO 80918  
Phone: (719) 359-3272

### **Truck/Car Rental**

*Enterprise Rent-A-Car*  
Address: 421 N. Chelton Rd., Colorado Springs, CO 80909  
Phone: (719) 574-2800

### **Vehicle Wraps/Graphics**

*Auto Film Solutions (PPIHC Preferred Vendor)*  
Address: 6075 Terminal Ave., Colorado Springs, CO 80915  
Phone: (719) 985-5633

### **Vehicle Insurance**

*Hagerty Insurance*  
Website: [Hagerty.com](http://Hagerty.com)  
Phone: (231) 922-8843  
E-mail: [rworm@hagerty.com](mailto:rworm@hagerty.com)

### **Welding**

*Wagner's Fabrications*  
Address: 3014 Morrison St., Colorado Springs, CO 80904  
Phone: (719) 471-7767

### **Please support our local partners:**

*Axe and the Oak Distillery: Official Whiskey House of the PPIHC*  
Website: [www.axeandtheoakdistillery.com](http://www.axeandtheoakdistillery.com)

*Penrose Heritage Museum: PPIHC Museum*  
Address: 11 Lake Cir. Colorado Springs, CO 80906  
Website: <https://www.elpomar.org/About-Us/museum-and-legacy-properties/penrose-heritage-museum-1/>

*Mash Mechanix Brewery*

Address: 429 E Pikes Peak Ave. Colorado Springs, CO 80903

Website: [mashmechanix.com](http://mashmechanix.com)

Phone: (719) 465-3983

*Culver's*

Address: 1140 Lake Plaza Dr. Colorado Springs, CO 80906

*Louie's Pizza*

Website: [www.louies-pizza.com](http://www.louies-pizza.com)

# Blue cells are hyperlinks to local suppliers or examples

## Trailer Packing List

- 1 3/4" Torque wrench
- 2 Air hose - airjacks (600 psi)
- 3 Air hose - tires (110 psi)
- 4 Bath Towels (just in case)
- 5 Bosch leveling system (for scale pads)
- 6 Broom & Dustpan
- 7 Car Cover
- 8 [Car quick jack](#)
- 9 Coffee
- 10 Crew head lamps
- 11 Distilled Water
- 12 Drinks/water
- 13 Engine Oil
- 14 EZ-Up for Raceday pit
- 15 Fans/blowers
- 16 [Fire Extinguisher](#)
- 17 Floor Jack
- 18 Folding Chairs
- 19 [Fuel \(order VP race fuel in the Springs\)](#)
- 20 Fuel cans with hoses
- 21 Fuel funnel
- 22 Generator
- 23 GoPro
- 24 GoPro mounts and tape
- 25 GPS segments/maps - MOTEC
- 26 GPS segments/maps - Racelogic/Vbox
- 27 Jackstands/safety stands
- 28 [Lights \(x4\) \(this \\$50 linked husky light is ideal\)](#)
- 29 More Coffee
- 30 [Nitrogen & oxygen](#)
- 31 [Nitrogen bottle - Airjacks](#)
- 32 [Nitrogen bottle - Tires](#)
- 33 [Nitrogen bottle valve cages](#)
- 34 Notepad & pens
- 35 [O2 Cannula](#)
- 36 [O2 regulator](#)
- 37 [Oil drip/catch pans \(critical for lower & middle section parking\)](#)
- 38 Oil Dry
- 39 Paper towels
- 40 PC and SD cards
- 41 Pens/markers
- 42 [Pit Mat](#)
- 43 [Portable oxygen \(especially for crew during upper section practice\)](#)
- 44 [Pyrometer](#)
- 45 Rags
- 46 Rain gear
- 47 Ratchet straps (8x1")
- 48 Reminder - Coffee
- 49 Shop-Vac
- 50 Snack food & drinks
- 51 Springs
- 52 Supply Crate(s)
- 53 Tasty Coffee!
- 54 Tire Cart/Dollies
- 55 Tire Warmers/Blankets/Tent
- 56 Tires (Dry)
- 57 Tires (Rain)
- 58 Toe Plates
- 59 Toolbox
- 60 Transmission Oil
- 61 Trash bags
- 62 Trash can
- 63 Umbrellas
- 64 Vbox
- 65 Vbox parts
- 66 Water funnel
- 67 [Wheel nut socket](#)
- 68 [Wheel nuts \(spares\)](#)
- 69 Winter Jackets

## Toolbox + Supply Crate

- 1 1/2 Breaker bar
- 2 1/2 Extensions & adapters
- 3 1/2 Ratchet
- 4 1/2 Sockets
- 5 1/4 Allen drive
- 6 1/4 Extension set
- 7 1/4 Metric deep socket
- 8 1/4 Metric std depth socket
- 9 1/4 Ratchet (2x min)
- 10 3/4 In. Adapter Drive Female X 1 in. Male
- 11 3/4 Torque Wrench
- 12 3/8 Allen drive set
- 13 3/8 Extension set
- 14 3/8 Metric deep sockets
- 15 3/8 Metric sockets (three sets)
- 16 3/8 Ratches (3x)
- 17 3/8 Torque wrench (x2)
- 18 3/8 Torx set
- 19 Adapter fitting for airjack to tire coupling
- 20 [Airjack lance \(Krontec\)](#)
- 21 Alignment Shims
- 22 Alignment toe plates
- 23 Allen wrench set
- 24 AN wrench set
- 25 Angle gauge
- 26 Axle Sockets - 36mm & 35mm
- 27 Blow Gun
- 28 Brake bleeder bottles x2
- 29 Brake Clean
- 30 Brake Fluid
- 31 Bubble Level for reference
- 32 Bug cleaner
- 33 [Caliper Temperature strips](#)
- 34 Camber gauge
- 35 Carbon sheets
- 36 Coffee
- 37 Cordless driver set
- 38 Distilled water funnel
- 39 Drill bit set
- 40 DT & Lemo connector assortment & tools
- 41 Electrical - Liquid Tape
- 42 Electrical - Misc hook-up wire
- 43 Electrical - Misc multi-conductor wire
- 44 Electrical - Multi-meter
- 45 Electrical - Tape
- 46 Electrical - Wire crimpers
- 47 Files set
- 48 Flashlights
- 49 Gas sniffer
- 50 Good Coffee
- 51 [Grabber/Pick-up tool](#)
- 52 Hammer brass
- 53 Hammer double faced soft/hard
- 54 Heat gun
- 55 [Heat insulating sleeves](#)
- 56 [Heat shield \(Gold\)](#)
- 57 Leak detector (ultrasonic w headphones)
- 58 [Lights for tool box](#)
- 59 Metric ratchet wrench set
- 60 Metric wrench set (2 + 1 stubby)
- 61 Milwaukee 1" cordless impact with battery
- 62 Milwaukee 12v 1/2" belt sander
- 63 Milwaukee 12v 3/8" impact
- 64 Milwaukee 12v batteries
- 65 Milwaukee 12v Cut-off tool
- 66 Milwaukee 12v Dremel tool
- 67 Milwaukee 12v Drill
- 68 Milwaukee 12v driver
- 69 Milwaukee 12v reciprocating saw

## In-Car Packing list for Race

(be prepared to make it to the summit, & also in case you don't)

- Winter Jacket
- Phone
- Wallet
- Sunglasses
- Reading glasses if needed
- Hat
- A bottle of water (just in case you don't make it to the summit)

## Advice for upper section practice

~~Every year there is an altitude sickness emergency~~  
 If not acclimated to altitude take some aspirin & caffeine (Excedrin)  
[Take O2 cans for all on crew](#)  
 Have a case of water on-hand and drink it!  
 Dress in layers  
 Wear a hat

## Good place to find hardware - they have a huge selection

[Ace Hardware - Bon \(they have EVERYTHING Ace offers - truly huge\)](#)

## Driver equipment & race supplies

[Wine Country Motorsports - Denver, CO](#) +1 (800) 251-8917

## GPS Maps for VBOX & MOTEC

[VBOX - MOTEC Coming soon](#)



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70 Milwaukee 12v right angle die grinder  
71 Milwaukee 12v rivet gun  
72 Milwaukee 12v Soldering iron  
73 Milwaukee 18v Shopvac with battery  
74 Milwaukee 18-volt battery charger  
75 Notepad and pens  
76 Painters Tape  
77 Panel bond  
78 Panel bond applicator  
79 Pick set  
80 Pliers - Extended reach  
81 Pliers set  
82 Pry bars  
83 Pyrometer  
84 Ratchet size adapter set  
85 Regulator - airjacks (600 psi)  
86 Regulator - tires (110 psi)  
87 Rivets  
88 Safety Wire  
89 Safety wire pliers  
90 Screwdriver set - mini  
91 Screwdriver set (x2)  
92 Shock Pressure gauge  
93 Side cutter  
94 Side cutter mini (x2)  
95 Snap gauges for ride height  
96 Snap ring plier set  
97 Solder  
98 Spare paddings (closed cell)  
99 Spring platform tools  
100 Stepped drill bit set  
101 Straight metal ruler  
102 Tap set  
103 Tape - Teflon  
104 Tape (Racer/gaffer)  
105 Tape measures  
106 [Tire humidity/temp gauge](#)  
107 Tire markers  
108 Tire Pressure Gauge  
109 Tire valve tool with tire valves  
110 Tires Air Chuck  
111 Toe strings/plumb bobs (2)  
112 Torx driver set  
113 Torx wrench set  
114 Vernier Calipers  
115 Wheel nut socket  
116 Wheel nuts - spares (with car)  
117 Window Cleaner  
118 Wire brush set  
119 Wire terminal removal tools  
120 Zip ties (thick)  
121 Zip ties (thin)

# Pikes Peak Pre-Race Fire-Isolator Fire Blanket Special Pricing



## Fire-Isolator Fire Blanket The Preferred EV Car Fire Blanket

**In-Stock now with pre-race pricing!**

**FIRE ISOLATOR**



- Controls the fire in any E-vehicle in seconds
- Controls the toxic vapors from a Lithium-ion battery fire
- Tested up[ to 3100° F
- Can stand peel temperatures up to 2200° F for more than 50 hours
- The Fire Isolator Fire Blanket combined with the Fire Isolator Aerosol Unit, can reduce the e-vehicle fire temperature by as much as 80%.
- Car & Truck Size (Large): 18x28 feet
- In-stock with same day shipping



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[www.safelum.org](http://www.safelum.org)

For more information contact: **Tripp Robinson**  
at **864-350-6994** or **[tripp@renovoenergy.org](mailto:tripp@renovoenergy.org)**

