



# Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
 ONE CAPITOL HILL  
 PROVIDENCE RI 02908

BUYER: Hill, Lisa  
 PHONE #: 401-222-2142

CREATION DATE : 09-MAY-07  
 BID NUMBER: 7003638  
 TITLE: ROLLOVER SIMULATOR  
 BID CLOSING DATE AND TIME: 31-MAY-2007 11:00:00

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 SP HEADQUARTERS  
 311 DANIELSON PIKE  
 NORTH SCITUATE, RI 02857  
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 SP HEADQUARTERS  
 311 DANIELSON PIKE  
 NORTH SCITUATE, RI 02857  
 US

Requisition Number:

Line	Description	Quantity	Unit	Unit Price	Total
1	ROLLOVER SIMULATOR DELIVERY _____	1.00	Each		

Delivery: \_\_\_\_\_

Terms of Payment: \_\_\_\_\_

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer

## Rollover Simulator Specifications

1. 1990+ Plymouth Acclaim, Dodge Spirit, or similar mid-size vehicle, 4-door sedan body with complete interior. Shortened front (approximately 40 inches) and rear (approximately 33 inches), with welded steel end caps, with an overall body length (approximately 110 ½ inches).
2. Altered rear door window regulators to enlarge window-opening capacity.
3. Body mounted in tubular sub-frame structure, with shimable front and rear mounted pivot plates.
4. Dual front and rear 1 ½ Kamen Shaft pillow block roller bearings.
5. Mounted on 2 inch by 6-inch tubular A-frame columns.
6. Steel base tandem axle 12 foot by 6 foot V-bottom trailer, with aluminum deck.
7. Per axle capacity – 3500 pounds.
8. Dayton 2.0 GPM 110v electric powered hydraulic power unit that drives an Eaton 2.0 GPM hydraulic motor.
9. Two way motor valve control.
10. Dodge industrial Pariflex couplings
11. 22 gauge steel cabinet 24 inches by 24 inches by 48 inches with lockable door, for housing hydraulic system.
12. Include 2 adult and 2 children dummies.
13. Dummies to be made of Top Gun canvas – 11 ounce per square foot. Made with super high strength abrasive resistant, fire resistant, and water repellent and ultra violet resistant material. Material to have less than 1% shrinkage. Double stitch with bonded polyester thread, filled with shredded foam and rubber material.
14. North Star 2700 watt generator or greater. Surge watts of 2700 or greater; 2400 or greater running watts. Powered by 5 hp or greater Honda (or similar model) OHC engine. Two 120 V, 20 amp duplex outlets.
15. Brake system manual operation, with manual handle to cable, remote to drum with outer brake band.
16. Trailer hitch with safety chains.
17. One hundred feet of 12 gauge extension cord for AC capability.
18. Heavy-duty locking pins used to stabilize support arms of vehicle in stopped position.
19. Heavy-duty trailer stands for securing unit when not unhitched from tow vehicle.
20. Two child passenger safety seats.
21. Deliver unit to Rhode Island State Police Headquarters, 311 Danielson Pike, North Scituate, Rhode Island 02857

## Contract Terms and Conditions

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## **Terms and Conditions**

### **BID STANDARD TERMS AND CONDITIONS**

### **TERMS AND CONDITIONS FOR THIS BID**

### **RIVIP INFO - BID SUBMISSION REQUIREMENTS**

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### **VENDOR SPECIFICATIONS**

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.