

CITY OF RIALTO
GOODS AND EQUIPMENT PURCHASE AGREEMENT

This Goods and Equipment Purchase Agreement ("Agreement") is entered into this 26th day of October, 2021, by and between the City of Rialto, a municipal corporation and California general law city ("City"), and the City of Loma Linda, a municipal corporation and California general law city ("Supplier"). City and Supplier are sometimes individually referred to as "Party" and collectively as "Parties" in this Agreement.

Section 1. DEFINITIONS.

A. "Goods" means all machinery, equipment, supplies, items, parts, materials provided by Supplier as specified in Exhibit "A," attached hereto and incorporated herein by reference.

Section 2. INSPECTIONS AND TESTS.

City shall have the right to inspect and/or test the Goods prior to acceptance. If upon inspection or testing the Goods or any portion thereof are found to be nonconforming, unsatisfactory, defective, of inferior quality or workmanship, or fail to meet any requirements or specifications contained in Exhibit "A," then without prejudice to any other rights or remedies, City may reject the Goods at any time prior to taking possession thereof.

Section 3. WARRANTY.

Supplier is selling and the City is purchasing the Goods as is with no warranty.

Section 4. PRICES.

The City shall pay Supplier a total amount of One Hundred Twenty Five Thousand Dollars and Zero Cents (\$125,000.00). No extra charges of any kind will be allowed unless specifically agreed to in writing by City's authorized representative.

Section 5. PAYMENTS.

A. The City shall issue payment for the Goods at or prior to the time of delivery of the Goods. Payment shall not constitute acceptance of Goods.

Section 6. SCHEDULE FOR DELIVERY.

A. The time of Supplier's performance is of the essence for this Agreement. The Goods will be delivered on or before November 2, 2021. The Goods will be

available for pick up by City at Loma Linda Fire Station 251. Supplier must immediately notify City in writing any time delivery is behind schedule or may not be completed on schedule.

Section 7. INDEPENDENT CONTRACTOR.

Supplier enters into this Agreement as an independent contractor and not as an employee of City. Supplier shall have no power or authority by this Agreement to bind City in any respect. Nothing in this Agreement shall be construed to be inconsistent with this relationship or status. All employees, agents, contractors or subcontractors hired or retained by the Supplier are employees, agents, contractors or subcontractors of the Supplier and not of City. City shall not be obligated in any way to pay any wage claims or other claims made against Supplier by any such employees, agents, contractors or subcontractors or any other person resulting from performance of this Agreement.

Section 8. TITLE AND RISK OF LOSS.

Unless otherwise agreed, City will have title to, and risk of loss of, all completed and partially completed portions of the Goods upon delivery. Supplier will not be liable for any loss or damage to the Goods, but City may cancel at any time prior to delivery should the Goods be damaged or lost.

Section 9. MISCELLANEOUS PROVISIONS.

A. Delivery of Notices. All notices permitted or required under this Agreement shall be given to the respective parties at the following address or at such other address as the respective parties may provide in writing for this purpose:

CITY:

City of Rialto
150 S. Palm Ave.
Rialto, CA 92376
Attn: City Manager
Tel: (909) 820-2525

SUPPLIER:

City of Loma Linda
25541 Barton Road
Loma Linda, CA 92354
Attn: City Manager
Tel: (909) 799-2800

Such notice shall be deemed made when personally delivered or when mailed, forty-eight (48) hours after deposit in the U.S. Mail, first class postage prepaid and addressed to the party at its applicable address. Actual notice shall be deemed adequate notice on the date actual notice occurred, regardless of the method of service.

B. Successors and Assigns. This Agreement shall not be assigned without the consent of all parties.

C. Amendment; Modification. No supplement, modification, or amendment of this Agreement shall be binding unless executed in writing and signed by both Parties.

D. Waiver. No waiver of any default shall constitute a waiver of any other default or breach, whether of the same or other covenant or condition. No waiver, benefit, privilege, or service voluntarily given or performed by a Party shall give the other Party any contractual rights by custom, estoppel or otherwise.

E. Governing Law. This Agreement shall be governed by the laws of the State of California. Venue shall be in San Bernardino County.

F. Attorneys' Fees and Costs. If any action in law or equity, including an action for declaratory relief, is brought to enforce or interpret the provisions of this Agreement, each Party shall pay its own attorneys' fees.

G. Interpretation. Since the Parties or their agents have participated fully in the preparation of this Agreement, the language of this Agreement shall be construed simply, according to its fair meaning, and not strictly for or against any Party.

H. No Third Party Beneficiaries. There are no intended third party beneficiaries of any right or obligation assumed by the Parties.

I. Authority to Enter Agreement. Each Party warrants that the individuals who have signed this Agreement have the legal power, right and authority to make this Agreement and bind each respective Party.

J. Invalidity; Severability. If any portion of this Agreement is declared invalid, illegal, or otherwise unenforceable by a court of competent jurisdiction, the remaining provisions shall continue in full force and effect.

K. Counterparts. This Agreement may be signed in counterparts, each of which shall constitute an original.

L. Entire Agreement. This Agreement constitutes the entire agreement between the Parties relative to the Goods specified herein. There are no understandings, agreements, conditions, representations, warranties or promises with respect to this Agreement, except those contained in or referred to in the writing. Notwithstanding the forgoing, the Parties shall cooperate in the execution of any and all necessary DMV forms related to this Agreement in order to transfer title and registration.

[SIGNATURES ON FOLLOWING PAGE]

**SIGNATURE PAGE TO GOODS AND EQUIPMENT PURCHASE AGREEMENT
BETWEEN THE CITY OF RIALTO
AND CITY OF LOMA LINDA**

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the date first above written.

CITY OF RIALTO

CITY OF LOMA LINDA

APPROVED BY:

Marcus Fuller
Rialto City Manager

Signature

Name

ATTESTED BY:

Rialto City Clerk

Title

APPROVED AS TO FORM:

Eric Vail, Rialto City Attorney

Exhibit A
Goods Specifications

The Goods are defined as a 2011 Pierce Incident Support Unit, as more fully described and depicted in the attached information document.

LOMA LINDA FIRE DEPT



2011 PIERCE ENCORE
INCIDENT SUPPORT 251 TRAINING

IS251 OPERATION MISSION

- REHAB, AIR SUPPORT, INCIDENT LIGHTING
- WILL BE USED FOR IN AND OUT OF CITY RESPONSES
- ALSO WILL BE USED IN CRIME SCENE INVESTIGATIONS

CHASSIS INFORMATION

- 2011 INTERNATIONAL DURASTAR 4400 SBA 4X2
- MAXXFORCE 9, 330 HP @2000 RPM WITH 950 FT. LBS TORQUE @1200 RPM
- GOVERNED @2200 RPM
- GVWR 35,000 LBS - Front 12,000 LBS - Rear 23,000 LBS
- HEIGHT 10'2", LENGTH 26'3"
- WHEEL BASE 181", APPROACH ANGLE 57 DEGREES AND DEPARTURE ANGLE 15 DEGREES (THE WORST IN OUR DEPARTMENT)
- ALLISON AUTOMATIC TRANSMISSION EVS3000 WITH PUSH BUTTON SHIFT MODULE
- INTERNATIONAL ENGINE BRAKE
- REAR AXLE – DANA SPICER 523-170, DESIGNED FOR TOP SPEED OF 65 MPH
- TWO DOOR CAB, TWO PERSON SEATING CAPACITY
- 50 GALLON FUEL TANK
- HIGH IDLE SWITCH, MAY BE ONLY ACTIVATED WHILE IN NEUTRAL WITH BRAKE SET AND GREEN INDICATOR LIGHT (OK TO ENGAGE HIGH IDLE)
- BACK UP CAMERA WITH SAFETY VISION MONITOR IN CAB
- VECSAFE LED TIRE ALERT PRESSURE MANAGEMENT SYSTEM, WILL ACTIVATE WHEN PRESSURE DROPS 8 PSI
- VEHICLE DATA RECORDER (VEHICLE SPEED, ACCELERATION, DECELERATION, ENGINE SPEED, ENGINE THROTTLE POSITION, ABS ON/OFF, SEATS OCCUPIED AND HOW, MASTER OPTICAL WARNING DEVICE SWITCH ON/OFF, TIME AND DATE)
- CLASS III TRAILER HITCH, RATED FOR 5000 LBS OF TOWING AND 500 LBS OF TORQUE

CHASSIS INFORMATION

- 120 V LIGHTING
 - TWO PRECONNECTED TELESCOPING TRIPOD 1000W LIGHTS MOUNTED ON REAR
- 240 V LIGHTING
 - WILL-BURT NIGHTSCAN POWERLITE
- ELECTRICAL CORD REEL
 - 200 FT
- HIGH PRESSURE AIR REEL
 - 200 FT OF ½" PARAFLEX FILL HOSE
 - RATED TO 6000 PSI, PASSES THROUGH STANDARD SUPPLY AIR PRESSURE REGULATOR ON THE AIR CONTROL PANEL AND WILL PROVIDE 4500 PSI
 - MUST BE REELED IN AND STORED WITH NO PRESSURE IN LINE











GENERATOR INFORMATION

- LIMA-MAC 40kW THREE PHASE GENERATOR
- LOCATED UNDER REAR BODY AND BETWEEN FRAME RAILS
- POWERED BY PTO ATTACHED TO THE OPERATOR'S SIDE OF THE TRANSMISSION
- BUILT IN AUTOMATIC VOLTAGE CONTROL SYSTEM
- CONTINUOUS DUTY RATING- 40000 WATTS
- ENGINE SPEED AT ENGAGEMENT – IDLE
- ENGINE SPEED ENGAGED 1132-1374 RPM
- GENERATOR – 1800 RPM
- CAN ONLY BE OPERATED IN STATIONARY MODE DUE TO SHIFT LOCK IN CAB WITH INDICATOR LIGHT
- ENGINE RAMPING FEATURE BUILT IN
- MAIN LOAD CENTER HAS ALL CIRCUIT BREAKERS
- ALL RECEPTACLES HAVE INDIVIDUAL BREAKERS
- BUILT IN AUTOMATIC VOLTAGE CONTROL
- FULL INSTRUMENT PANEL LOCATED NEXT TO LOAD CENTER

GENERATOR OPERATION

- PRE-START
 - INSURE THE TRUCK IS IN NEUTRAL
 - INSURE THE PARKING BRAKE IS SET
 - INSURE THE TRUCK IS AT IDLE
- START
 - PLACE THE GENERATOR PTO SWITCH IN THE ENGAGED POSITION
- STOP
 - TURN OFF ALL DEVICES RECEIVING POWER FROM THE GENERATOR
 - PLACE THE GENERATOR PTO SWITCH IN THE DISENGAGED POSITION

GENERATOR OPERATING INSTRUCTIONS

PRE-START: 1. INSURE THE TRUCK IS IN NEUTRAL.
2. INSURE THE PARKING BRAKE IS SET.
3. INSURE THE TRUCK ENGINE IS AT IDLE.

START: 1. PLACE THE GENERATOR PTO SWITCH IN THE ENGAGED POSITION.

STOP: 1. TURN OFF ALL DEVICES RECEIVING POWER FROM THE GENERATOR.
2. PLACE THE GENERATOR PTO SWITCH IN THE DISENGAGED POSITION.

91-9032





COMPRESSOR INFORMATION

- BAUER MODEL K18.1-20E3
- 20 HP, 6000 PSI
- POWERED BY GENERATOR
- THE TWO MIDDLE COMPARTMENTS WILL BE LEFT OPEN WHILE COMPRESSOR IS IN OPERATION, TO ALLOW FOR COOLING AND AIR SUPPLY FOR THE COMPRESSOR, THE AIR FLOW COMES FROM PASSENGER SIDE TO DRIVER'S SIDE
- COMPRESSOR CAN ALSO BE PLUGGED IN AT THE STATION WITH 240V CORD, THIS ALLOW US TO USE THE COMPRESSOR WITHOUT THE ENGINE OR THE GENERATOR RUNNING
- THE MAPLE SCREEN IS THE CONTROL SYSTEM FOR THE COMPRESSOR
 - IT IS A TOUCH SCREEN
 - ON AND OFF BUTTONS
 - COMPRESSOR OIL PRESSURE READING
 - CO LEVEL MONITOR
 - SECURUS FILTER STATUS
 - OUTLET AIR PRESSURE
 - NEXT MAINTENANCE DUE STATUS
- ONCE GENERATOR AND E STOP IS PULLED OUT THE MAPLE SCREEN WILL POWER ON, THIS IS THE CONTROL CENTER FOR THE COMPRESSOR

COMPRESSOR INFORMATION

- HOURMETER LOCATED NEXT TO EMERGENCY SHUT OFF ABOVE THE CASCADE SYSTEM
- TWO EMERGENCY SHUT OFFS
 - ON THE PASSENGER SIDE OF COMPRESSOR, ABOVE THE CASCADE SYSTEM
 - LOCATED AT THE FILL STATION
- ALL MAINTENANCE WILL BE DONE BY BAUER COMPRESSOR SERVICE COMPANY
- MAY HAVE TO MOVE THE UNIT MULTIPLE TIMES DURING AN INCIDENT, IN ORDER NOT TO CONTAMINATE THE AIR SUPPLY
- APPARATUS MUST BE PARKED AT NO MORE THAN A 20 DEGREE ANGLE IN ANY DIRECTION, ANYTHING MORE THAN THAT WILL CAUSE DAMAGE TO THE COMPRESSOR
- GRADE “E” BREATHING AIR
- COMPRESSOR WILL FILL SCBA BOTTLES PRIOR TO THE CASCADE SYSTEM, THE SCBA CYLINDER IS THE PRIORITY
- THE TWO SCBA CYLINDERS WILL NOT EQUALIZE IF BOTH VALVES ARE OPEN, BUT THE CASCADE SYSTEM WILL
- FILL PRESSURE WILL BE LEFT SET AT 4500 PSI, DO NOT RESET, OR DRAIN DOWN AFTER OPERATION



AUTOMATIC CONDENSATION DRAIN INFORMATION

- BUILT WITH AN AUTOMATIC CONDENSATION DRAIN, COLLECTS AND PLACES CONDENSATION IN HOLDING TANK EVERY FIFTEEN MINUTES
- CONDENSATION TANK SHOULD BE EMPTIED EVERY 2 WEEKS
- THE HOLDING TANK HAS A FLOAT SWITCH BUILT IN. IF CONDENSATION IN HOLDING TANK GETS TO HIGH, THE COMPRESSOR WILL SHUT OFF AUTOMATICALLY AND SEND ALARM TO MAPLE SCREEN
- THE COLLECTED FLUID SHOULD BE PLACED ON A DRIP PAN AND ALLOWED TO EVAPORATE AND THEN WIPE UP THE OIL

COMPRESSOR OPERATION

- ENGAGE GENERATOR
- OPEN MIDDLE TWO COMPARTMENTS
- OPEN REAR COMPARTMENT AND PULL OUT E STOP SWITCH
- ALLOW CO MONITOR TO GO THROUGH 120 SECOND WARM UP
- TURN ON COMPRESSOR ON SCREEN



CASCADE INFORMATION

- 4 – ASME STORAGE CYLINDERS, NO HYDROSTATIC TESTING REQUIRED
- RATED TO 7000 PSI WITH 602 CUBIC FEET OF BREATHING AIR
- STORED AT 6000PSI WITH 491 CUBIC FEET OF BREATHING AIR
- SAFETY VALVE SET AT 6500 PSI
- GUAGES ARE LOCATED ON EACH CYLINDER AND ALSO LOCATED AT THE FILL STATION
- CYLINDERS CAN BE FILLED BY THE COMPRESSOR OR OUTSIDE COMPRESSOR (MAKO)
- COMPRESSOR IS RATED AT 21 CFM, WHEN CASCADE IS COMPLETELY EMPTY IT WILL TAKE APPROX, 25 MIN PER CYLINDER TO REFILL CASCADE SYSTEM

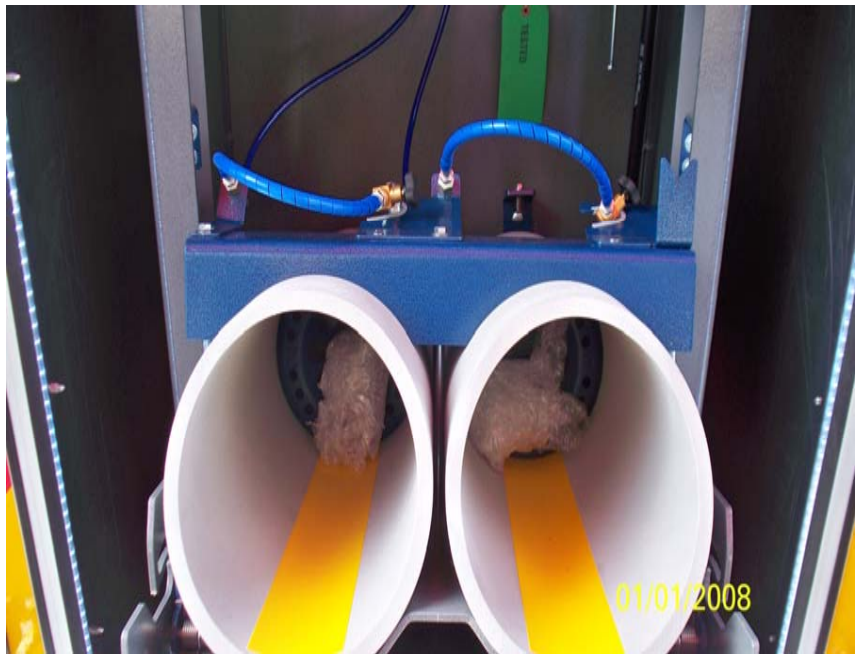


FILLING CASCADE SYSTEM

- TURN ON PTO
- OPEN CENTER COMPARTMENT DOORS
- PULL OUT E STOP SWITCH ON AT FILL STATION
- ALLOW CO MONITOR TO GO THROUGH 120 SECOND WARM UP
- OPEN ALL VALVES ON CASCADE CYLINDERS
- MAKE SURE FILL STATION CONTROL IS IN FROM STORAGE
- TURN ON COMPRESSOR ON MAPLE SCREEN
- CYLINDER WILL FILL AUTOMATICALLY TO 6000 PSI
- COMPRESSOR STARTS AUTOMATICALLY ONCE CYLINDERS DROP BELOW 5400 PSI AND SHUTS OFF AT 6000 PSI

CONTAINMENT FILL STATION INFORMATION

- BAUER CFSII-2M
- 2 POSITION (CYLINDER SIZE) CONTAINMENT TYPE
 - (30 MIN POSITION 1, 45 MIN POSITION 2)
- CONSTRUCTED OF ½" STEEL PLATE





WARNING FOR HIGH PRESSURE AND PURE BREATHING AIR

- BEFORE PERFORMING ANY BOTTLE CHARGE, MAKE SURE OF THE FOLLOWING
 - EVERY SCBA CYLINDER IS MARKED OR CERTIFIED FOR HIGH PRESSURE USE
 - THE SAFETY VALVE PRESSURE SETTING DOES NOT EXCEED BURST PRESSURE FOR THE SCBA CYLINDER
 - THE BOTTLE MUST BE FREE FROM INTERNAL CONTAMINATION
 - THE BOTTLE MUST BE FREE FROM EXTERNAL DAMAGE
 - INSPECT THE BOTTLE AND FILL ADAPTER FOR WEAR OF THE THREADED CONNECTIONS
 - THE OPERATOR MUST BE FAMILIAR WITH THE INSTRUCTION MANUAL AND FILLING PROCEDURE

CONTAINMENT FILL STATION OPERATIONS (COMPRESSOR ONLY)

- CLOSE FILL VALVES
- FILL PRESSURE REGULATOR SETTING TO CYLINDER PRESSURE
- OPEN FILL STATION DOOR
- INSTALL SUPPORT RING AS NEEDED
- PLACE SCBA CYLINDERS(S) INTO THE HOLDER, CONNECT FILL HOSE TO THE CYLINDER
 - BE SURE TO USE PROPER CGA CONNECTOR
- CLOSE THE FILL HOSE BLEED VALVE AND OPEN THE SCBA CYLINDER VALVE
- CLOSE AND LOCK FILL STATION DOOR
 - CYLINDERS CAN ONLY BE FILLED WITH DOOR LOCKED
- ADJUST THE PRESSURE REGULATOR TO THE FILL PRESSURE
- OPEN THE FILL VALVE(S) FROM 12 O'CLOCK TO 10 O'CLOCK
- WHEN FILLING IS COMPLETE, CLOSE THE FILL VALVE
- OPEN THE FILL STATION DOOR
- CLOSE THE SCBA CYLINDER VALVE AND OPEN THE FILL HOSE BLEED VALVE TO VENT ANY RESIDUAL PRESSURE
 - CHECK THE FILL GAUGE TO VERIFY THAT THE HOSE IS FULLY BLED
- DISCONNECT THE FILL HOSE FROM THE SCBA CYLINDER AND REMOVE THE CYLINDER FROM THE HOLDER
- CLOSE THE FILL STATION DOOR

CONTAINMENT FILL STATION OPERATIONS (CASCADE ONLY)

- CLOSE FILL VALVES
- FILL PRESSURE REGULATOR SETTING TO CYLINDER PRESSURE
- OPEN FILL STATION DOOR
- INSTALL SUPPORT RING AS NEEDED
- PLACE SCBA CYLINDERS(S) INTO THE HOLDER, CONNECT FILL HOSE TO THE CYLINDER
 - BE SURE TO USE PROPER CGA CONNECTOR
- CLOSE THE FILL HOSE BLEED VALVE AND OPEN THE SCBA CYLINDER VALVE
- CLOSE AND LOCK FILL STATION DOOR
 - CYLINDERS CAN ONLY BE FILLED WITH DOOR LOCKED
- **OPEN THE DESIRED BANK**
- ADJUST THE PRESSURE REGULATOR TO THE FILL PRESSURE
- OPEN THE FILL VALVE(S) FROM 12 O'CLOCK TO 10 O'CLOCK
- **IF THE PRESSURES HAVE EQUALIZED BEFORE THE CYLINDER REACHES THE DESIRED PRESSURE, CLOSE BANK VALVE IN USE AND OPEN ANOTHER BANK VALVE. REPEAT PROCEDURE UNTIL CYLINDER HAS BEEN FILLED**
- WHEN FILLING IS COMPLETE, CLOSE THE FILL VALVE
- **CLOSE THE BANK VALVE**
- OPEN THE FILL STATION DOOR
- CLOSE THE SCBA CYLINDER VALVE AND OPEN THE FILL HOSE BLEED VALVE TO VENT ANY RESIDUAL PRESSURE
 - CHECK THE FILL GAUGE TO VERIFY THAT THE HOSE IS FULLY BLED
- DISCONNECT THE FILL HOSE FROM THE SCBA CYLINDER AND REMOVE THE CYLINDER FROM THE HOLDER
- CLOSE THE FILL STATION DOOR

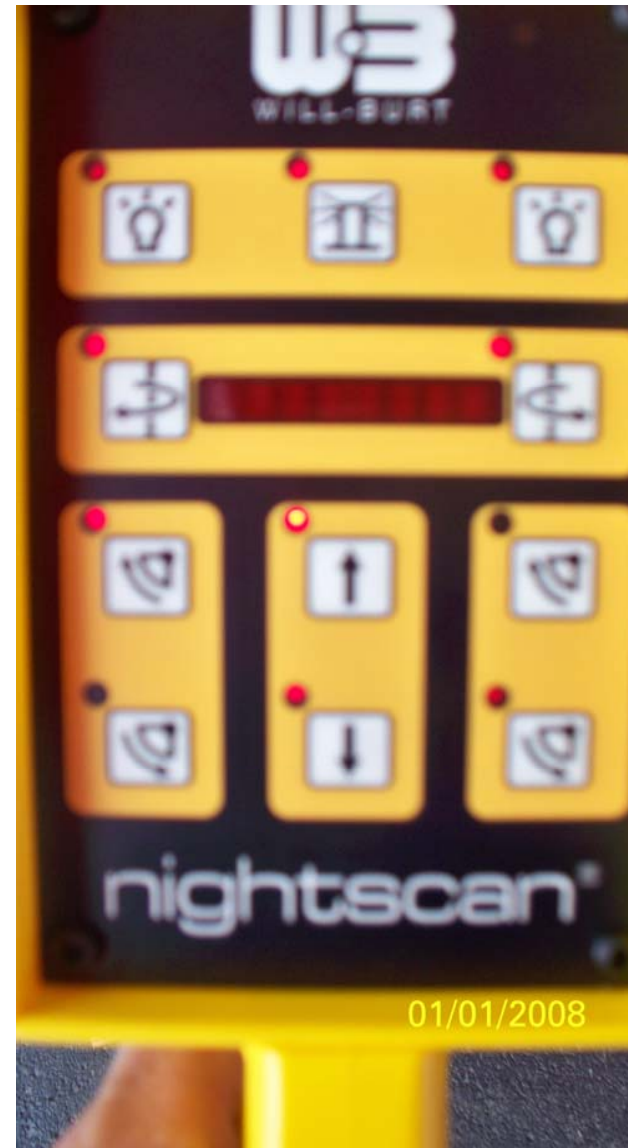
CONTAINMENT FILL STATION OPERATIONS

(DUAL FUNCTION CASCADE ONLY)

- CLOSE FILL VALVES
- FILL PRESSURE REGULATOR SETTING TO CYLINDER PRESSURE
- OPEN FILL STATION DOOR
- INSTALL SUPPORT RING AS NEEDED
- PLACE SCBA CYLINDERS(S) INTO THE HOLDER, CONNECT FILL HOSE TO THE CYLINDER
 - BE SURE TO USE PROPER CGA CONNECTOR
- CLOSE THE FILL HOSE BLEED VALVE AND OPEN THE SCBA CYLINDER VALVE
- CLOSE AND LOCK FILL STATION DOOR
 - CYLINDERS CAN ONLY BE FILLED WITH DOOR LOCKED
- OPEN THE DESIRED BANK
- ADJUST THE PRESSURE REGULATOR TO THE FILL PRESSURE
- OPEN THE FILL VALVE(S) FROM 12 O'CLOCK TO 10 O'CLOCK
- IF THE PRESSURES HAVE EQUALIZED BEFORE THE CYLINDER REACHES THE DESIRED PRESSURE, CLOSE BANK VALVE IN USE AND OPEN ANOTHER BANK VALVE. REPEAT PROCEDURE UNTIL CYLINDER HAS BEEN FILLED
- IF FILLING IS STILL NOT COMPLETE, ROTATE DUAL FUNCTION VALVE FROM "FROM STORAGE" TO "FROM COMPRESSOR" TO TOP OFF THE CYLINDER. WHEN FINISHED, ROTATE THE VALVE BACK TO "FROM STORAGE"
- WHEN FILLING IS COMPLETE, CLOSE THE FILL VALVE
- CLOSE THE BANK VALVE
- OPEN THE FILL STATION DOOR
- CLOSE THE SCBA CYLINDER VALVE AND OPEN THE FILL HOSE BLEED VALVE TO VENT ANY RESIDUAL PRESSURE
 - CHECK THE FILL GAUGE TO VERIFY THAT THE HOSE IS FULLY BLED
- DISCONNECT THE FILL HOSE FROM THE SCBA CYLINDER AND REMOVE THE CYLINDER FROM THE HOLDER
- CLOSE THE FILL STATION DOOR

LIGHT TOWER INFORMATION

- WILL-BURT NIGHT SCAN POWERLITE ELEVATED LIGHTING SYSTEM 3.0-5400M
- RUNS ON 12 VOLT DC CONTROL AND 20 PSI REGULATED AIR FROM CHASSIS
- CONTROLLED FROM HARD WIRED HANDHELD REMOTE WITH 25 FOOT CORD LOCATED IN DRIVER'S SIDE CENTER COMPARTMENT
- CONTROL OPERATES TURN/TILT, UP/DOWN, ON/OFF
- 6 – 900WATT, 240 VOLT AC QUARTZ HALOGEN MAGNAFIRE LIGHT
- LIGHTING HAVE THE ABILITY TO ROTATE 385 DEGREES AND TILT 330 DEGREES
- LEFT AND RIGHT CAN WORK INDEPENDENTLY FOR MULTIPLE FUNCTIONS
- “LOOK UP” LIGHT SYSTEM, 12 VOLT FLOOD LIGHT WILL AUTOMATICALLY COME ON AND POINT UP TO THE AREA ABOVE THE TOWER WHEN TOWER IS RAISED AND WILL TURN OFF WHEN TOWER IS LOWERED





LIGHT TOWER SAFETY

- SAFETY PRECAUTIONS
 - USE OUTDOORS ONLY
 - DO NOT USE IN PRESENCE OF FLAMMABLE GASES OR LIQUIDS SUCH AS PAINT, GASOLINE OR SOLVENTS
 - MAKE SURE THAT AREA IS CLEAR OF POWERLINES AND OTHER UNWANTED SOURCES OF ELECTRICITY
 - DO NOT MOVE VEHICLE UNTIL MAST HAS BEEN SECURELY STOWED

LIGHT TOWER OPERATION

- AUTO-UP FUNCTION
 - AUTO-UP IS INITIATED BY GIVING TWO SUCCESSIVE DEPRESSIONS OF THE “MAST UP” BUTTON (WITHIN ½ SECOND)
 - THE MAST WILL RAISE TO 90 DEGREES POSITION AND AUTOMATICALLY TURN ON BOTH BANKS OF LIGHTS
 - AUTO SEQUENCE CAN BE ABORTED BY PRESSING ANY BUTTON ON THE CONTROL DURING THE AUTO-UP SEQUENCE
 - THE MAST WILL NOT EXTEND UP BY ITSELF, UNTIL OPERATOR PRESSES “MAST UP” BUTTON
- STOWING THE MAST
 - NORMAL METHOD – PRESS AND HOLD “MAST DOWN” BUTTON UNTIL MAST IS FULLY STOWED AND CONTROL SHUTS OFF
 - AUTO STOW – PRESSING MAST DOWN BUTTON TWICE WITHIN ½ SECOND, THIS WILL COMPLETELY BED THE LIGHT TOWER UNATTENDED. CAN BE ABORTED AT ANYTIME BY PRESSING ANY OF THE BUTTONS ON THE REMOTE

LIGHT TOWER OPERATION (RAISING)

- ENGAGE PARKING BRAKE
- PLACE GENERATOR INTO OPERATION
- CHECK FOR OVERHEAD OBSTRUCTIONS
- PULL OUT RED INITIATE SWITCH
- PRESS AND HOLD “MAST UP” BUTTON OR
- QUICKLY PRESS THE “MAST UP” BUTTON TWICE IN A HALF SECOND TO INITIATE AUTO UP. PRESS ANY OTHER BUTTON TO ABORT OPERATION
- THE REMOTE WILL BECOME ACTIVE WHEN THE MAST IS AT 90 DEGREES. ONLY THE BUTTONS THAT HAVE LIT LED LIGHTS ARE ACTIVE.
- TURN THE LIGHTS ON/OFF BY PRESSING THE “RIGHT LIGHT” AND/OR “LEFT LIGHT” BUTTONS
- POSITION THE LIGHTS VERTICALLY BY PRESSING “TILT UP” AND/OR “TILT DOWN” BUTTONS
- POSITION LIGHTS HORIZONTALLY BY PRESSING “PAN RIGHT” AND/OR “PAN LEFT” BUTTONS

LIGHT TOWER OPERATION (STOWING)

- PRESS AND HOLD “MAST DOWN” BUTTON UNTIL ALL LIGHTS ON THE HAND HELD GO OUT, STOWING MAY BE STOPPED BY LETTING GO OF BUTTON
- OR QUICKLY PRESS “MAST DOWN” BUTTON TWICE TO INITIATE AUTOSTOW. PRESS ANY BUTTON TO ABORT AUTOSTOW

LIGHT TOWER BUILT IN SAFETY

- RED INITIATE SWITCH
 - THIS WILL DISCONNECT THE UNIT POWER AND CAUSE ALL AIR TO BE EXHAUSTED. TO RE-INITIATE, PULL THE INITIATE SWITCH
- REMOTE
 - ONLY THE OPERATIONS THAT ARE AVAILABLE AT THAT TIME WILL BE ILLUMINATED
- SAFETY LIGHT
 - AS SOON AS THE TOWER IS AT 90 DEGREES THIS LIGHT COMES ON AND ILLUMINATES THE AREA ABOVE THE TOWER, THIS WILL ALLOW OPERATOR TO SEE OVERHEAD OBSTRUCTION AND SEE POSITION OF LIGHT TOWER DURING OPERATION. THIS LIGHT WILL TURN ON AND GO OUT AUTOMATICALLY AS OPERATOR STOWS MAST

AWNINGS

- LOCATED ON OPERATOR'S, PASSENGER'S, AND REAR SIDE OF THE INCIDENT SUPPORT
- MADE BY THE ZIP-DEE COMPANY
- WARNINGS
 - DO NOT USE IN HIGH WINDS
 - CHECK FOR SIDE OBSTRUCTION BEFORE OPENING

AWNINGS



AWNINGS



AWNING (OPENING)

- UNLOCK Z-LOCK WITH EXTENSION PULL ROD
 - LEAVE Z-LOCK OPEN WHEN AWNING IS OPEN TO AVOID DAMAGE
- UNLOCK TRAVEL LATCH WITH PULL ROD
- UNROLL FABRIC BY INSERTING PULL ROD INTO THE LOOP IF THE STRAP AND PULL THE AWNING ALL THE WAY OUT, THEN TUCK STRAP INTO THE FABRIC STORAGE LOOP
- EXTEND RAFTER ARM OFF THE STORAGE STUD, EXTEND AND PLACE CLAW OVER THE SHAFT OF THE ROLLER
- LOCK THE RAFTER ARE IN POSITION BY PRESSING DOWN ON THE STEEL MAIN ARM UNTIL RATCHET STUD CLICKS
- RAISE THE AWNING TO THE DESIRED HEIGHT BY RELEASING THE SNAP STUD ON THE MAIN ARM AND PUSHING UP OUTWARD ON THE ROLLER ASSEMBLY

AWNING (OPENING)



AWNING (OPENING)



AWNING (OPENING)



AWNING (OPENING)



AWNING (OPENING)



AWNING (OPENING)





AWNING (CLOSING)

- LOWER ROLLER, RELEASE THE SNAP STUD OF THE MAIN ARM AND LOWER THE AWNING TO ITS LOWEST POSITION
- STORE RAFTER ARM, RELEASE THE RATCHED STUD. LIFT THE CLAW FROM THE ROLLER SHAFT AND PLACE IT ON THE STUN ON THE INSIDE OF THE MAIN ARM
- ROLL CLOSED, HOLD THE END OF THE STRAP THEN PUSH THE ROLLER UP BRISKLY UNTIL YOU FEEL THE SPRING TAKE OVER. CONTROL THE SPEED WITH THE STRAP. SPIRAL THE STRAP DIAGONALLY TO PREVENT BUILDUP. WHEN THE ROLLER REACHES THE COVER RELEASE STRAP AND LET THE AWNING ROLL FREELY THE REAST OF THE WAY.
- ENGAGE ALL TRAVEL LOCKS, LOCK THE AWNING IN PLACE BY FLIPPING TE Z-LOCK LEVER INTO THE CLOSED POSITION USING THE PULL ROD. INSERT PULL ROD INTO TRAVEL LATCH LOOP AND TWIST.

AWNING (CLOSING)



Air Bottle filling guidelines

- ☐ Apparatus in Neutral
- ☐ Engage Parking Brake
- ☐ Engage the PTO/Generator switch
- ☐ Place wheel chocks
- ☐ Completely open the middle two compartments
- ☐ Completely open the rear compartment and pull out the “E” stop button above the maple screen
- ☐ Allow Co Monitor to go through its 120 second warm up
- ☐ Turn “on” compressor
- ☐ Insert support ring as needed
- ☐ Place BA cylinders into the holder(s) and connect fill hose to the cylinder
- ☐ Close the bleeder valve and open the BA bottle
- ☐ Close and lock fill station door
- ☐ Open desired bank
- ☐ Adjust the pressure regulator to 4500 psi
- ☐ Open fill valve(s) from 12 o'clock to 10 o'clock
- ☐ When filling is complete, close the fill valve
- ☐ Open fill station door
- ☐ Close the BA cylinder valve and open the bleed valve to vent any residual pressure
- ☐ Disconnect the fill hose from the BA cylinder and remove the cylinder from the holder
- ☐ Close the fill station door

Light Tower and Portable Light Deployment Guidelines

Raising

- ☐ Apparatus in neutral
- ☐ Engage parking brake
- ☐ Engage the PTO/Generator switch
- ☐ Place wheel chocks
- ☐ Make sure all overhead obstructions are clear
- ☐ Open middle compartment on drivers side
- ☐ Pull out the red initiate switch
- ☐ Press and hold “mast up” button or quickly press the “mast up” button twice to initiate auto up
- ☐ Turn on lights
- ☐ Set lighting to the desired location

Stowing

- ☐ Press and hold “mast down” button or quickly press the “mast down” button twice to initiate the auto stow

Portable Light Deployment

- ☐ Apparatus in Neutral
- ☐ Engage parking brake
- ☐ Engage the PTO/Generator switch
- ☐ Place wheel chocks
- ☐ Remove portable lights from their housing on the rear of the apparatus
- ☐ Extend lights with or without electrical cords to the desired location
- ☐ Turn on breakers

Rehab Set-up Guidelines

Equipment

Equipment quantity(s) out

☐

Tables

Total: _____

☐

Chairs

Total: _____

☐

Fans

Total: _____

☐

Ice Chests

Total: _____

☐

BA Bottles

Total: _____

☐

BA bottle racks

Total: _____

☐

Awnings

Total: _____

☐

Salvage covers

Total: _____

☐

Tarps

Total: _____

☐

Cones

Total: _____

☐

EZ Ups

Total: _____

Notes:

LOMA LINDA FIRE DEPARTMENT IS-251 INVENTORY



2011 PIERCE ENCORE

INTERNATIONAL MAXXFORCE9 ENGINE

ALLISON EVS 3000 TRANSMISSION

40KW LIMA GENERATOR

**20HP BAUER COMPRESSOR WITH 4 CASCADE CYLINDERS AND
CONTAINMENT FILL STATION**

WILL-BURT NIGHTSCAN POWERLITE

DRIVER'S SIDE FRONT COMPARTMENT



TOP SHELF

**2 – PORTABLE CYLINDER
RACKS (1 RED, 1 GREEN)**

MIDDLE SHELF

**2 – 12X16 BLUE TARPS (IN
BLACK BAG)**

**2 – 12X18 SALVAGE COVERS (IN
RED BAG)**

BOTTOM SHELF

CRAFTSMAN TOOL BOX

JUMPER CABLES

FIRELINE TAPE

P/W EXTINGUISHER

**ABC DRY CHEMICAL
EXTINGUISHER**

10 – TRAFFIC CONES

DRIVER'S SIDE MIDDLE COMPARTMENT



LEFT SIDE OF COMPARTMENT

AWNING TOOL

DRIVER'S SIDE REAR COMPARTMENT



TOP SHELF

**3 – 100 FT TRILOCK
ELECTRICAL CORDS**

**2 – 200 FT SMALL STANDARD
ELECTRICAL CORDS**

ELECTRICAL ADAPTER BAG:

**1 – 6 PORT STANDARD PLUG
SURGE PROTECTOR**

**4 – TRILOCK TO STANDARD
PLUG PIGTAILS**

2 – TRILOCK PIGTAILS

2 – 4 GANG TRILOCK

1 – 3 GANG TRILOCK

MIDDLE SHELF

UTILITY ROPE BAG

MEDICAL/O2 BAG

TRAUMA BAG

BOTTOM SHELF

**BULLARD AIR CART WITH 2
ONE HOUR CYLINDERS**

**2 – SURVIVAIR PANTHER
SCBAS**

REAR COMPARTMENT



2 – SETS OF EAR PROTECTION

DRY ERASE EASEL

PASSENGER SIDE REAR COMPARTMENT



TOP SHELF

EMPTY

MIDDLE SHELF

4 – SURVIVAIR ESCAPE PACKS

RACK

25 – SPARE SCBA CYLINDERS

PASSENGER SIDE MIDDLE COMPARTMENT



NO STORED EQUIPMENT

PASSENGER SIDE FRONT COMPARTMENT



TOP SHELF

2 – WHITE BOX FANS

2 – INDUSTRIAL BOX FANS

10 – FOLDING CHAIRS

26 INCH STEP LADDER

MIDDLE SHELF

2 – 6FT FOLDING LADDERS

2 – 10X10 EZ-UPS

BOTTOM SHELF

WATER ICE CHEST

2 – SPARE CASES OF WATER

GATORADE ICE CHEST

**2 – SPARE CASES OF
GATORADE**

CAB



2 –VULCAN BOX LIGHTS

BENDIX KING RADIO

EMERGENCY RESPONSE GUIDE

FIELD OPERATIONS GUIDE

LOMA LINDA RADIO FREQUENCY BOOK

THOMAS BROTHERS MAP BOOK

LOMA LINDA MAP BOOK

CLIPBOARD

VEHICLE CHECK OUT BOOK