

Corona Fire Department Captain Justin Detmer 735 Public Safety Way Corona, CA 92878 July 8, 2021

We hereby propose and agree to furnish the following firefighting equipment upon your acceptance of this proposal:

One (1) Fouts Brothers, Ford F-450, 4-Door with Squad body	Complete and
Delivered for the Total Sum of	\$195,024.15
A Second Unit Can be purchased for the Sum of	\$192,024.15
A Third Unit Can be purchased for the Sum of	\$190,024.15
Total for three (3) units	\$577,072.45
Total Tax @ 8.75%	\$50,493.84

The unit shall be manufactured completely in accordance with the following proposal and delivered in approximately **150 Days** from the date the chassis is received, subject to delays from all causes beyond our control.

Pricing is based on Fouts Bros. Contract PS20225 with the Oregon League of Cities, administered by the National Purchasing Partners (NPPGOV)

Notes & terms:

- Due upon delivery
- PO's, Contracts and Payments will be direct with Fouts Brothers
- Fouts Brothers would prefer buyer pay CA use tax directly to the State and Local Governments.
- The above price includes travel expenses for 3 people to conduct a final inspection in La Grange TX

Respectfully Submitted,

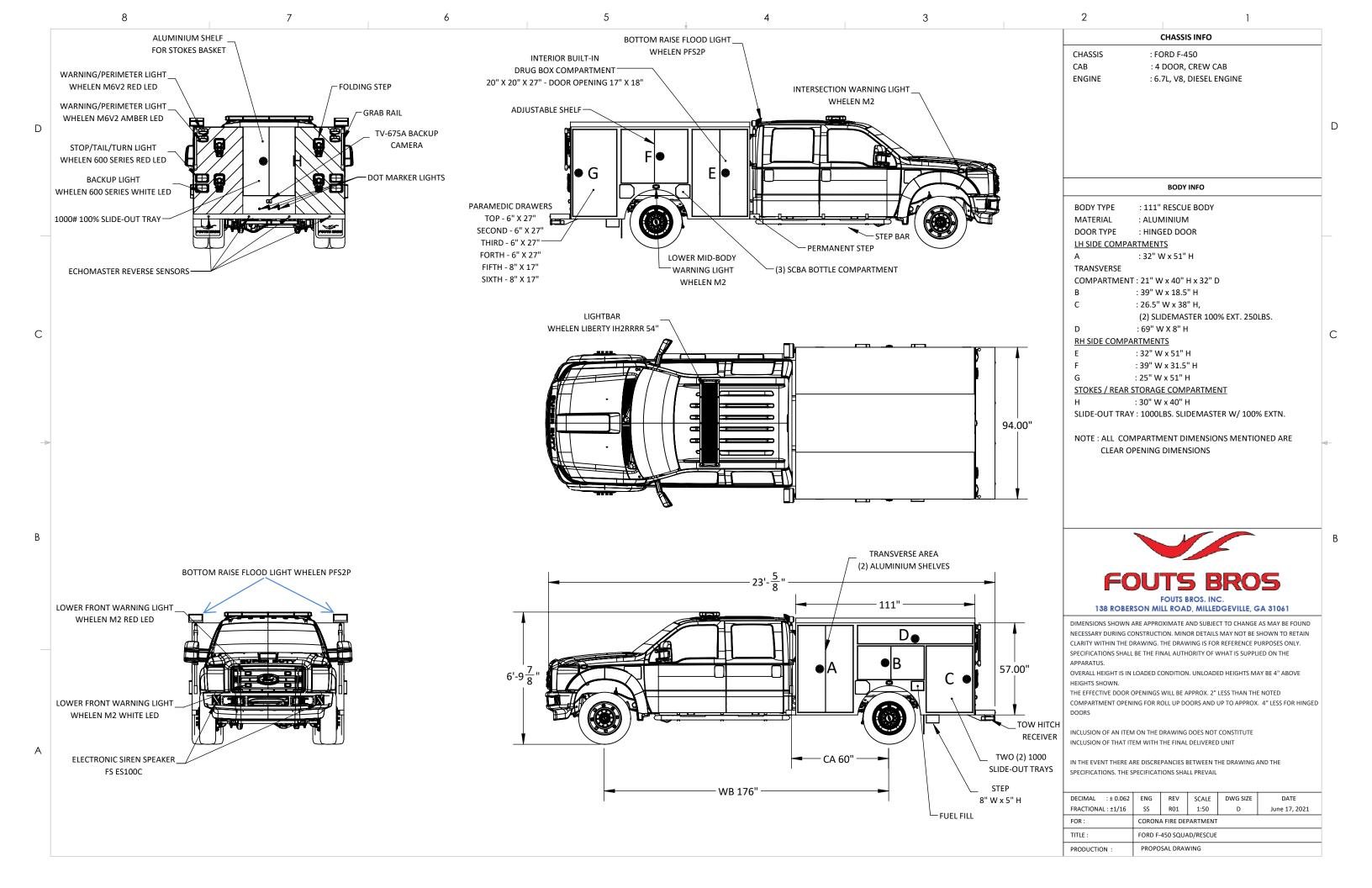
Kenneth Creese

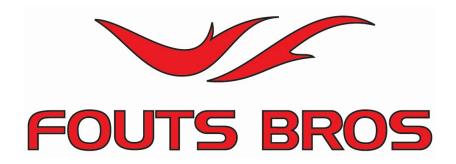
Ken Creese

Republic Fire Equipment LLC (CA Dealer #03968)

Fouts Bros. Authorized Sales Representative







Paramedic Rescue Squad

For The City of Corona Fire Department

Fouts Bros. 138 Roberson Mill Road Milledgeville, GA 31061 1-800-948-5045

SCOPE AND GENERAL REQUIREMENTS

It is the intent of Fouts Brothers provide a new fire apparatus that will withstand the continuous use encountered in the emergency firefighting service. The apparatus will be of the latest type, symmetrically proportioned and constructed with due consideration of the load to be sustained.

All parts not specifically mentioned herein, but which are necessary to furnish a complete fire apparatus, will be supplied and will conform to the best practices known to the fire apparatus industry.

The unit will be of current model year new and unused. The bid price will not include any local, State, or Federal taxes.

MANUFACTURING LOCATION

The proposed apparatus will be manufactured at the Fouts Brothers facility located in La Grange TX.

FAMA COMPLIANCE

Fouts Brothers is a current member of the Fire Apparatus Manufacturer's Association (FAMA) and must provide certificate of membership.

PROPRIETARY PARTS

It is Fouts Brothers intention to furnish the apparatus with major parts commonly used by the heavy-duty truck manufacturers and open market vendors whereas replacement parts are more readily available and at reduced cost.

COOPERATIVE PURCHASING

Fouts Brothers is pleased to allow other public agencies to use the purchase agreement resulting from this RFB. The condition of such use by other agencies will be that such agency must make and pursue contact, purchase order/contract, and all contractual remedies with Republic Fire Equipment/Fouts Brothers. Tag-ons will be done so that the purchaser has no responsibility for performance by either the manufacturer or the agency using the contract.

PRODUCT QUALITY AND WORKMANSHIP

The components provided and workmanship performed will be of the highest quality available for this application. Special consideration will be given to the following areas:

- A). Accessibility to various components that require periodic maintenance or lubrication checks.
- B). Ease of vehicle operation.
- C). Features beneficial to the intended operation of the apparatus.

Construction of the complete apparatus will be designed to carry the loads intended to meet the road and terrain conditions and speed requirements desired when specified by the purchaser.

VEHICLE DELIVERY

The finished unit will be delivered under its own power to:

City of Corona FD

ONE YEAR APPARATUS WARRANTY

The complete apparatus detailed herein will be warranted against defects in materials and workmanship for a period of twelve (12) months, effective upon pick up or delivery of the completed apparatus to the purchaser, as detailed in the respective warranty documents. Any unauthorized alterations or modifications to the apparatus will void this warranty.

Other warrantees, as provided by individual component manufacturers may extend beyond this warranty.

APPARATUS BODY WARRANTY, FIVE (5) YEAR

The apparatus body (Galvanneal Steel) as detailed herein will have a structural warranty against defects in materials and workmanship for a period of five (5) years, effective upon final payment in full by the Purchaser, and pick up or delivery of the completed apparatus to the Purchaser. Any unauthorized alterations or modifications to the body will void this warranty.

PAINT WARRANTY, FIVE (5) YEAR

The finish paint as used on the proposed apparatus will be warranted against defects in materials and workmanship for a prorated period of five (5) years, effective upon final payment in full by the Purchaser, and pick up or delivery of the completed apparatus to the Purchaser. Any unauthorized alterations or modifications to the apparatus will void this warranty.

APPARATUS ELECTRICAL WARRANTY, TWO YEARS

The apparatus electrical system as detailed herein will have an electrical warranty against defects in materials and workmanship for a period of two (2) years, effective upon final payment in full by the Purchaser, and pick up or delivery of the completed apparatus to the Purchaser. Any unauthorized alterations or modifications to the electrical system will void this warranty.

COMPLIANCE

The fire apparatus will be built to the purchaser's requirements in compliance to all State, Local, and Federal highway safety requirements.

CAB SAFETY SIGNS

The following safety signs will be provided in the cab:

- One (1) FAMA 10 sign will be visible to the driver. "Flying Object Crash Hazard.
 All equipment required to be used in emergency response must be securely
 fastened. Loose items may injure or kill during a crash."
- One (1) FAMA 07 sign will be visible from each seat. "Crash Hazard. Occupants must be seated and belted when vehicle is in motion. Use only OEM approved belts. Unbelted occupants
- One (1) FAMA 15 sign will be visible from each seat. "Crash Hazard. Do not wear helmet while seated. Serious head or neck injury may result from helmet use in cab. Failure to comply may injure kill."
- One (1) FAMA 17 sign will be visible to the driver. "Backing Hazard. Ensure that personnel are clear before driving in reverse. Always use a spotter when backing. Failure to comply may injure or kill.
- One (1) FAMA 42 sign will be inside of the driver door. "Sirens produce loud sounds that may damage hearing. Roll up windows. Wear hearing protection. Use only for emergency response. Avoid exposure to siren sound outside of vehicle."
- "Do Not Move Apparatus When Light Is On" sign adjacent to the warning light indicating a hazard if the apparatus is moved (as described in subsequent section).

"NO RIDE" LABEL

A label will be located on the vehicle at the rear step areas, and at any cross walkways, if they exist. The label(s) will warn personnel that riding in or on these areas while the vehicle is in motion is prohibited.

FINAL INSPECTION TRAVEL PROVISION

A provision has been made in the price for all airfare, meals and lodging for three (3) fire department personnel

CHASSIS PROVIDER

The chassis, as detailed in these specifications, shall be ordered, and supplied by the apparatus manufacturer.

CHASSIS

One (1) new FORD F-450 rear axle drive 4x4, dual rear wheels (DRW), four (4) door crew cab and chassis with XL trim.

Wheelbase: 179.70" Cab to Axle: 60.00"

POWERTRAIN

Powerstroke 6.7L V-8 OHV direct diesel injection 32 valve intercooled turbo diesel engine.

Rated Brake Horsepower: 300 HP @ 2800 RPM

Rated Torque: 660 lb.-ft. @ 1,600 rpm

Stationary Elevated Idle Control, SEIC

Exhaust System: horizontally mounted, discharge on right side aft of wheels

TRANSMISSION

TorgShift 10-speed automatic with selectable drive modes.

FIRE/ RESCUE PREP PKG w/EPA SPECIAL EMISSIONS (LPO)

Includes 7,000 lbs. max front springs/GAWR rating for configuration selected. Incomplete vehicle package - requires further manufacture and certification by a final stage manufacturer. Ford urges Fire/Rescue Vehicle manufacturers to follow the

recommendations of the Ford Incomplete Vehicle Manual and the Ford Truck Body Builders Layout Book (and pertinent supplements). NOTE 1: Stationary Elevated Idle Control (SEIC) has been integrated into the engine control module. NOTE 2: Engine calibration significantly reduces the possibility of depowering mode when in stationary PTO operation. NOTE 3: Operator commanded regen allowed down to 30% of DPF filter full, instead of 100%. NOTE 4: Must meet the definition of an Emergency Vehicle, an Ambulance or Fire Truck per 40 CFR 86.1803.01 in the Federal Register. NOTE 5: California Code of Regulations allows for the sale of Federally certified emergency vehicles in California.

Includes:

- Dual Extra Heavy-Duty Alternators (Total 377-Amps)
- Operator Commanded Regeneration (OCR) Includes active regeneration inhibit.

MANUAL REGENERATION

A push button switch on the dash to initiate manual DPF regeneration.

Fuel Tank: 40 gallon aft-axle with auxiliary fuel tap, to provide fuel to an auxiliary truck body mounted diesel engine (if applicable).

REAR AXLE RATIO

The ratio of the rear axle shall be 4.10 limited slip. Tires and Wheels: F450/ 550 (4x4)

WHEELS

Six (6), 10-hole Disc, 19.50" x 6.00" RW Forged Polished Aluminum

FORD SUPERDUTY WARRANTY

Description	Months/Distance
Basic	36 month/36,000 miles
Powertrain	60 month/60,000 miles
Corrosion Perforation	60 month/unlimited mileage
Roadside Assistance	60 month/60,000 miles
Diesel Engine	60 month/100,000 miles

CHASSIS PAINT COLOR

The cab shall be painted a single color by the chassis manufacturer.

Color: Ford Race Red

Paint Number: PQ

CHASSIS MODIFICATIONS

The following modifications and installations shall be performed on the chassis upon delivery to the apparatus manufacturer:

STEP BARS

One (1) set of polished stainless steel step bars will be mounted to each side of the chassis. There will be a slip resistant step pad located bellow each chassis door.

TIRE PRESSURE MANAGEMENT

There will be a RealWheels LED AirSecure[™] tire alert pressure management system provided, that will monitor each tire's pressure. A sensor will be provided on the valve stem of each tire for a total of six (6) tires.

The sensor will calibrate to the tire pressure when installed on the valve stem for pressures between 10 and 200 psi. The sensor will activate an integral battery-operated LED when the pressure of that tire drops 5 to 8 psi.

Removing the cap from the sensor will indicate the functionality of the sensor and battery. If the sensor and battery are in working condition, the LED will immediately start to flash.

TOWING HITCH RECEIVER

A trailer towing hitch receiver with safety chain anchors shall be installed at the rear of the apparatus.

The hitch receiver shall be constructed of heavy steel tubing and reinforced to the apparatus framework. The hitch receiver shall have a Class V rating of 16,000 pounds towing and 1,600 pounds tongue weight when used with a weight distributing hitch assembly.

The receiver shall accept a 2.50" hitch.

One (1) 7-prong connector with a weatherproof cover shall be supplied and mounted near the rear receiver tube.

CHASSIS TOW HOOKS

The front tow hooks will be provided as detailed in the chassis specifications.

TOW HOOKS - REAR

Two (2) heavy-duty cast-iron tow hooks will be installed at the rear of the body above the rear step. The tow hooks will be installed, one (1) on each side, bolted to the chassis frame rails.

REAR MUD FLAPS

A pair of black rubber mud flaps, with the Manufacturer's logo, will be provided and installed behind the rear wheels.

CENTER CONSOLE

A center console fabricated from aluminum shall be furnished and shall be located between the driver and officer's seats.

The forward area of the console shall have a mounting surface for emergency lighting switch panels and/or electronic siren control boxes within reach of the driver or officer.

ROCKER SWITCH PANEL

A rocker type switch panel with a "Master Switch" and individual switches will be installed to provide the ability to de-activate individual lighting units, should the driver/officer require it. This panel will be lettered and lighted and conveniently mounted in the cab.

SWITCH PANEL LOCATION

The switch panel shall be located on the center console.

ARMRESTS

Two (2) padded, adjustable armrests will be provided and installed on the console.

SEATING MODIFICATION

The center portion of the 40/20/40 split bench seat will be removed to accommodate the installation of the specified console.

BATTERY SYSTEM

The battery system will be supplied with the chassis.

MASTER BODY DISCONNECT SWITCH

A master body disconnect on/off switch will be provided in the cab, near the driver's door. The switch will disconnect the power to the apparatus body when the ignition switch is in the off position.

One (1) reset breaker will be installed between the solenoid output and any electrical load

One (1) indicator light will be provided to indicate the apparatus 12-volt system is on. The light will be in the chassis cab and be visible from the driver's positions. The light will be green in color and labeled "Master Battery".

BACK-UP ALARM

One (1) 97 DB back up alarm will be provided and installed at the rear of the unit. It will be wired to activate when the transmission is placed in reverse.

KENWOOD RADIO PACKAGE

A dual Kenwood Radio system shall be supplied and installed. The details of the radio are shown on Exhibit A.

INTERCOM

A Sigtronics dual radio, 4-Position intercom shall be provided and installed.

FIRE BODY & RELATED COMPONENTS

OVERALL DIMENSIONS

The body will be 111.00" Long x 57.00" high with fender well positioned for a 60.00" cab-to-axle dual rear wheel chassis.

BODY

The body shall be constructed from minimum 14-gauge Jet Kote Galvannealed steel or equal. The minimum acceptable grade of material shall be ASTM A653 A60. Body builder shall provide proof of material purchase and certifications before any sheet metal work can begin.

COMPARTMENT CONFIGURATION

There will be a total of six (7) flush floor body side compartments; three (3) on on the curb side and four (4) on the street side. each side comprised of a front vertical and rear vertical compartment, separated by a horizontal center compartment, over the wheel well.

A rear access closed top cargo compartment will run the length of the body, between the side compartments.

FENDER PANELS

A single piece wheel well panel made of .125" aluminum will be installed with no sharp edges to cut or damage cleaning equipment used in the wheel well area. The wheel well design will provide for maximum wheel jounce and for use of tire chains without contacting the fender panel.

TREADPLATE AND TRIM

All aluminum diamond plate overlays will be 3003-H14 bright aluminum.

REAR WHEELWELL LINERS

The rear wheel-wells will be equipped with replaceable circular liners to prevent road debris damage to adjacent side compartments. The liners will be made from a single circular panel of .090" smooth aluminum and will be the full depth of the side compartments. They will be bolted in place and will feature end flange bottom drains.

COMPARTMENT VENTS

Each body side compartment will be properly vented in a manner that will minimize the possibility of moisture and road dirt entering the compartment. Venting will be to atmosphere for front and rear side compartments. The center wheel well compartments will be vented to the front and rear compartments.

ADJUSTABLE SHELVING TRACKS

All side body compartments be furnished with adjustable shelving track installed. The shelving track will include a minimum of four (4) Unistrut style channel tracks, mounted vertically on compartment side walls or vertical partitions. There will be one (1) formed aluminum shelf angle bracket per shelving track to mount each shelf, tray, or adjustable storage module. Shelving hardware will be heavy-duty commercial quality, providing unlimited vertical position adjustments.

ADJUSTABLE TRAYS

Adjustable trays will be installed as directed by the purchaser. Trays will be made of .188" smooth aluminum with a 1.00 to 2.00" (Customer Specified) high perimeter retaining lip with welded corners. Trays will have a rated capacity of 300-lbs. and will be supported by a minimum of two (2) heavy-duty shelf brackets. Trays will have a maintenance free mill finish.

BODY FRONT WALL OVERLAY

There will be .125" polished aluminum diamond plate provided for the entire front of the body to protect the paint from road debris and paint chipping.

COMPARTMENT TOP PROTECTION

There will be .125" embossed aluminum diamond overlays provided for the apparatus side compartment tops. The compartment top overlays will incorporate outer edges formed down at an angle to provide a drip eave above the compartment doors. Inner edges will be formed up, providing a scuff flange for the side panels.

REAR BODY FENDERETTES

Polished Aluminum fenderette will be installed around the outboard edge of the rear wheel well openings to protect the body sides from road debris. They will be bolted to the body and will be replaceable.

BODY SIDE RUB RAILS

Replaceable extruded aluminum channel rub rails, 2.00" high x 1.00" deep x 0.125"wall, will be provided below the lower side compartments. Each rub rail will have a black rubber bumper strip and mounting stand-off spacers. All rub rail ends will be angle cut, back toward the body to eliminate the possibility of snagging crew clothing or equipment.

HINGED DOORS

All compartment doors will be double panel- type with a minimum 14-gauge Jet Kote Galvannealed steel or equal outer panel and a minimum 20-gauge 304 stainless steel with a #4 brush finish inner panel.

COMPARTMENT DOORS

All compartment doors will be double panel- type with a minimum 14-gauge Jet Kote Galvannealed steel or equal outer panel and a minimum 20-gauge 304 stainless steel with a #4 brush finish inner panel.

DOOR LOCKS

All compartment doors will have Austin # EG2-SQFL-UCC-1250 or equal, series chrome plated flush-type large D-ring door lock handles with Austin # AH-105-6x-36 ZN 1/4 36" rods or equal. The D-ring handle lock cylinders will be keyed alike on all bodies to FD compartment key code #1250. The D-ring handle lock cylinder covers will be removed from all handles for easy access. Provide a 2- point latch system with rods and rod guides assemblies installed in the door opening, mounted in alignment with the rods.

All side compartment doors will utilize an electric release locking system. Compartment interior depth intrusion will be minimal. Electric releases will be controlled via a single momentary pushbutton switch in the vehicle cab (FD to approve mounting location). A guard will be provided around the switch to prevent accidental activation.

All locks will have a keyed manual lock override which will be keyed alike 1250 key code.

COMPARTMENT LIGHT(S)

All compartments will be equipped with an OnScene Solutions "Nightstick" or equal LED strip lamp and a Cole Hersee #9118 or equal momentary, double pole switch that will turn the light on when the door is open and off when the door is closed. The wiring for these compartments will be so arranged that only the light of an open compartment will turn on. The switches and wiring will be protected with insulated covers to prevent any items in the compartments from grounding the circuit

The lights will be arranged:

- Comp "L1, L4 & R2" One (1) 45" vertically mounted aft
- Comp "L2 & R1" One (1) 36" horizontally mounted
- Comp "L3" One (1) 36" vertically mounted aft
- Comp "R3" One (1) 54" horizontally mounted.

LEFT SIDE COMPARTMENT IN FRONT OF REAR WHEELS, L1

There will be one (1) full height compartment ahead of the rear wheels. will have a transverse area into the enclosed void just forward of the rear "Equipment/Stokes Stretcher Compartment.

The compartment will be approximately 21" wide x 40" high x 32" deep.

The compartment will have a Galvannealed steel panel door with a brush finish on the inside.

All compartment doors will be double panel- type with a minimum 14-gauge Jet Kote Galvannealed steel or equal outer panel and a minimum 20-gauge 304 stainless steel with a #4 brush finish inner panel.

LEFT SIDE ABOVE WHEEL COMPARTMENT, L2

There will be one (1) standard height compartment above of the rear wheels.

There will be a vent in both the left and right rear floor area of compartment to dissipate petroleum product vapors from gas powered equipment stored within.

Compartment Opening will be approximately 39" wide x 18.50" high.

The compartment will have a Galvannealed steel panel door with a brush finish on the inside.

All compartment doors will be double panel- type with a minimum 14-gauge Jet Kote Galvannealed steel or equal outer panel and a minimum 20-gauge 304 stainless steel with a #4 brush finish inner panel.

LEFT SIDE COMPARTMENT BEHIND REAR WHEELS, L3

There will be one (1) full height compartment behind of the rear wheels.

There will be 7/8" Uni-strut or equal for adjustable shelves.

The compartment will have two (2) full depth and width aluminum slide-out trays, with a 2-1/2" upward break on all four (4) sides. The trays will be maximum width and depth as allowed by door opening and compartment depth.

The Lower tray to be mounted on a 3" (maximum height) Slide Master or equal slide. The tray will extend out 100% of the compartment's depth, locking in both the extended and stowed positions. The trays will be capable of supporting a minimum of 250 lbs.

The Upper tray to be adjustable and side mounted on Accuride or equal slides. The tray will extend out 100% of the compartment's depth, locking in both the extended and stowed positions. The trays will be capable of supporting a minimum of 250 lbs.

There will be Removable panel will be installed in the lower rear compartment wall to gain access to the chassis rear spring hanger bolts for inspection and or field repair.

The Compartment Clear Opening will be approximately 26.50" wide x 38"high.

L4 UPPER COMPARTMENT

There will be a long tool compartment above Compartment L3 and L4. The compartment will have two (2) 40-45 psi. gas shocks will be capable of supporting the lift-up door at approximately 110-degree angle. The gas shocks will be approximately

17" long, center to center. There will be a hat section bracket on left and right wall, a minimum of 2" above the compartment floor, and install gas shock ball stud on each bracket. The hat section will not extend into the clear opening of the compartment.

Compartment Clear Opening will be approximately 69" wide x 8" high.

ADJUSTABLE SHELF

There will be One (1) adjustable shelf located in the compartment.

RIGHT SIDE COMPARTMENT IN FRONT OF REAR WHEELS, R1

R1 compartment will have vertically hinged full height double doors.

The compartment will be divided into four (4) sections, lower storage and mid storage, upper storage.

Lower storage area will have a minimum usable space approximately 16" high x 32" wide.

Mid storage area will have a minimum usable space approximately 18" high x 15.5" wide.

Upper storage area will have a minimum usable space approximately 17.5" x 32" wide.

Compartment Clear Opening will be approximately 32" wide x 51" high minimum.

The compartment will have a Galvannealed steel panel door with a brush finish on the inside.

RIGHT SIDE ABOVE WHEEL COMPARTMENT, R2

R2 over wheel well compartment with vertically hinged double doors.

There will be an adjustable 24" deep shelf in the compartment. Uni-strut or equal will be used to secure shelf. This shelf will have a 2 1/2" fold down lip with two (2) heavy-duty sliding barrel bolt type locks to secure it in the closed position.

Shelf height will be determined by the CFD.

The compartment will have a sweep out floor design.

Compartment Clear Opening approximately 39" wide x 31.50" high minimum.

The compartment will have a Galvannealed steel panel door with a brush finish on the inside.

RIGHT SIDE COMPARTMENT BEHIND REAR WHEELS, R3

R3 will be a rear compartment with vertically hinged single door.

Compartment will have .125 aluminum paramedic drawers. The drawers will slide in tracks with plastic glides.

- o Top Drawer approximately 6" high x 27" deep
- o Second Drawer approximately 6" high x 27" deep
- o Third Drawer approximately 6" high x 27" deep
- o Forth Drawer approximately 6" high x 27" deep
- o Fifth Drawer approximately 8" high x 17" deep
- o Sixth Drawer approximately 8" high x 17" deep

Each drawer will have a single heavy- duty sliding barrel bolt type lock to individually secure it in the closed position. Each drawer will have two (2) heavy- duty sliding barrel bolt type locks to prohibit the drawer from being removed from the cabinet without being unlocked.

Install two (2) .125 aluminum stationary dividers in "B, C, D and E" drawers. Dividers will be positioned to form three equal sections. No dividers in the top drawer or sixth drawer.

"L-shape" dividers in each "B, C and D" drawer. Dividers will be 5.75" x 3".

Six (6) .125 aluminum removable L-shape" dividers in the "E" drawer. Dividers will be 7.75" x 4".

All corners, dividers, and weld splatter will be sanded to remove sharp edges as to facilitate storage of sterile supplies.

There will be a removable panel will be installed in the lower rear compartment wall to gain access to the chassis rear spring hanger bolts for inspection and or field repair.

Compartment Clear Opening will be approximately 25" wide x 51" high minimum.

The compartment will have a Galvannealed steel panel door with a brush finish on the inside.

R4 UPPER COMPARTMENT

R4 compartment with vertically hinged double doors.

Cast Products or equal "Door Grabbers" will be utilized to keep the doors secured in the open position. Backing plates will be provided to prevent body oil-canning when the doors are pulled away from the grabbers.

This compartment will be the "Stokes / Rear Storage Compartment."

The upper section of this compartment will serve as storage for the Fire Department supplied Stokes Basket. A fixed shelf will be installed in this area to allow for a minimum of 9.75" of storage height. The fixed shelf will be set back from the door opening no less than 6" to allow for ease in loading and unloading. The forward bulkhead in the compartment will be approximately 90" from the opening.

The lower section of the compartment will be provided with one (1) full depth and width aluminum slide-out tray, 86" X 31 ¼", with a 19.5" upward break on the left side. Tray to be mounted on 3" maximum height Slide Master or equal slides. The tray will extend out approximately 100% of the compartment's depth, locking in both the extended and stowed positions. The tray will be capable of supporting a minimum of 1000 lbs.

The floor of this compartment will be reinforced to prevent "oil-canning" of the floor when the tray is fully extended.

Compartment Clear Opening approximately 30" wide x 40" high minimum.

TRANSVERSE COMPARTMENT

There will be a transverse area located in between compartments L1 and R1.

REAR BODY CONFIGURATION, ENCLOSED

The cargo area of the apparatus body will be completely enclosed and covered with diamond plate aluminum.

FUEL FILL W/ ACCESS DOOR

One (1) Cast Products aluminum fuel fill with a hinged access door will be installed in the left-hand side wheel well rear of the axle. It will be labeled "Ultra Low Sulfur Diesel Fuel Only".

DEISEL EXHAUST FLUID FILL

The diesel exhaust fluid fill will be located in between the body and the chassis on the left-hand side. It will be labeled "Diesel Exhaust Fluid Only".

FOLDING STEPS- LH SIDE REAR OF BODY

Two (2) Cast Products model SP6610-1CH-CPI large folding steps, made of high strength die cast aluminum, with a textured chrome plate finish, minimum of 42 in² surface, conforming to NFPA-1901/ 1906 requirements, will be provided on the left-hand side rear of the body. The exact number of steps provided may vary depending upon body configuration and options.

STEP LIGHTS

There will be (2) LED lights incorporated into the folding step assembly. One (1) above the stepping surface, and one (1) below the step assembly.

The light(s) will be wired to activate with the parking brake.

FOLDING STEPS- RH SIDE REAR OF BODY

Two (2) Cast Products model SP6610-1CH-CPI large folding steps, made of high strength die cast aluminum, with a textured chrome plate finish, minimum of 42 in² surface, conforming to NFPA-1901/ 1906 requirements, will be provided on the right-hand side rear of the body. The exact number of steps provided may vary depending upon body configuration and options.

STEP LIGHTS

There will be (2) LED lights incorporated into the folding step assembly. One (1) above the stepping surface, and one (1) below the step assembly.

The light(s) will be wired to activate with the parking brake.

SCBA BOTTLE COMPARTMENTS

Three (3) SCBA bottle compartments will be installed in the wheel well area of the body. One (1) will be installed on the left-hand side, and two (2) on the right-hand side. Each will have a Cast Products door assembly. Each compartment will allow the storage of an SCBA cylinder up to 8" in diameter x 24" deep.

SCBA WALKAWAY BRACKETS

Two (2) Zico Walkaway model # SC-50-H-5-SFPHSmounting brackets shall be provided and installed in the compartment. They shall be vinyl coated quick-release tank clips, designed to accommodate the departments SCBA's. A safety restraint strap will be installed on each bracket.

SCBA brand and tank size shall be supplied by the department.

REAR PLATFORM STEP

A modular bolt-on rear platform step made of .188" embossed aluminum Tread Brite will be installed on the rear of the apparatus to provide a full width step area with sufficient support to prevent deflection when in use by several crew members. The outside edges of the rear platform will be flush with the side body rub rails to maintain a uniform appearance. The step will protrude 10.00" back from the rear of the body and will be spaced away from the body to allow water run-off.

REAR STEP RISER

A full width, one-piece aluminum treadplate step riser will overlay the area at the rear of the body, between the lower edge of the cargo area floor and the top of the rear step.

EXTERIOR GRAB RAILS

Each grab rail will be non-slip, 1.25" diameter extruded polished aluminum grab rails with rubber inserts designed to provide maximum gripping ability, strength, and durability. The rails will comply with NFPA 1901-2009.

GRAB RAILS, REAR STEP, VERTICAL

Two (2) extruded aluminum non-slip grab rails, approximately 24.00" in length, will be provided and vertically mounted on the rear of the apparatus, one (1) on each side of the body.

12 VOLT ELECTRICAL SYSTEM

The truck shall have a 12-Volt electrical system. All wiring will be run in convoluted high temperature plastic loom. The wiring shall be color-coded, numbered, and function imprinted for permanent identification. All wiring devices shall be rated to carry 125% of the maximum ampere load for which the circuit is protected. All added electrical equipment shall be served by circuits separate and distinct from the chassis circuits. All solenoids, relays, and terminal blocks will be located in an easily accessible area. All circuits provided shall have properly rated low voltage over current protective devices. All electrical will be accordance with modern automotive wiring standards. All under side terminal junctions shall be fully enclosed in sealed plastic weatherproof boxes. Sixteen (16) gauge or smaller conductors shall not be used. All circuits shall be protected by Cole Hersee automatic reset-type circuit breakers.

All body electrical grounding shall be secured using screws to a clean unpainted surface. The use of rivets for grounding or light mounting are not acceptable

ELECTRICAL SYSTEM (CHASSIS OEM)

The commercial chassis electrical system shall be furnished and installed by the chassis manufacturer and shall not be altered in any way so as to void or diminish the manufacturer's warranty responsibilities. Body builder wiring interface harnesses shall be specific to the chassis being utilized and the apparatus specifications with all such harnesses, circuits and connections being documented by the body builder and made part of the electrical schematics provided with the completed apparatus.

ELECTROMAGNETIC INTERFERENCE PROTECTION

The apparatus shall incorporate modern electrical system design, installation procedures, grounding techniques and wave generating components to provide the highest level of protection against electromagnetic (EMI) and radio wave frequency (RFI) interferences.

The apparatus shall be designed to operate and correctly function in congested municipal environments as well as industrial or concentrated commercial scenes without adverse effects from either EMI or RFI. Communications equipment installed after the apparatus is delivered shall be immediately tested by the installer for reception and transmission signal quality.

FUSE BLOCK

Six (6) Blue Sea model 5025B Fuse Blocks shall be provided and installed, one each in Compartments A, B, C, D, E, F.

CHASSIS GROUND LIGHTS

Four (4) LED ground lights with outward facing angle brackets will be installed, one (1) under each chassis door.

FRONT OF BODY GROUND LIGHTS

Two (2) LED ground lights with outward facing angle brackets will be installed under the front of the body. One (1) light will be located on the driver side and one (1) light will be located on the officer side of the apparatus.

REAR STEP GROUND LIGHTS

Two (2) LED ground lights with outward facing angle brackets will be installed under the rear step of the apparatus, one (1) each side.

GROUND LIGHT SWITCHING

The cab and body ground lights will activate by engaging the parking brake.

HAZARD LIGHT

One (1) Whelen model 0SR00FCR flashing red LED light, located in the driving compartment, the light will be illuminated automatically whenever any compartment door is ajar.

The hazard light will be marked with a sign that reads "Do Not Move Apparatus When Light is On".

The warning light will be interlocked to the parking brake and will only alert the driver when the parking brake is released. The light will also be used to signal that other ancillary equipment such as racks light towers etc. are not in their "ready for transport" position.

REAR DIRECTIONALS

Rear directional lighting will be supplied as follows:

Two (2) Whelen model M6BTT LED brake/taillights will be installed on the rear of the body. Each light will have a red lens.

Two (2) Whelen model M6T Amber LED turn signal lights with a populated arrow will be installed on the rear of the body. Each light will have a color lens.

Two (2) Whelen model M6BUW LED reverse lights will be installed on the rear of the body.

HOUSINGS FOR DIRECTIONALS

The two (2) sets of Whelen rear signal lights will each be housed in a vertical chrome plated housing, designed to hold four (4) lights each. The lower section of each casting will contain the rear lower warning lights as described in the emergency lighting specifications.

DOT MARKER LIGHTS AND REFLECTORS

LED marker lights will be installed on the vehicle in conformance to the Department of Transportation requirements. All marker lights will be incorporated into the headlight circuit of the cab/chassis.

MARKER LIGHTS

LED marker lights will be installed on the vehicle in conformance to the Department of Transportation requirements. The side and rear of the body will be provided with

reflectors. All marker lights will be incorporated into the headlight circuit of the cab/chassis

Two (2) amber reflectors will be provided on the apparatus body lower side, as far forward and low as practical, one (1) each side if the apparatus is 30 feet long or longer.

Four (4) red reflectors will be provided on the apparatus rear, one (1) each side and two (2) on the rear.

LICENSE PLATE LIGHT

A license plate bracket with LED light will be provided and installed on the rear of the body. It will be wired to come on with the headlights.

UPPER REAR SCENE LIGHTS

One (1) pair of Whelen model 6SC0ENZR LED scene lights will be installed, one (1) each side on the upper rear of the apparatus body.

The light(s) will be supplied and installed with a chrome bezel.

SCENE LIGHT AVTIVATION

The scene lights will be activated by a switch located in the cab. Each side will be activated separately.

LED TELESCOPIC BOTTOM RAISE FLOODLIGHTS

Two (2) Whelen LED model PCH2P telescopic lights will be installed. The light pole will be anodized aluminum and have a knurled twist lock mechanism to secure the extension pole in position. The extension pole will rotate 360 degrees. The outer pole will qualify as an NFPA compliant handrail.

The light will be controlled in the cab by making use the factory supplied "Upfitter Switches".

Location of lights will be: One (1) on each side of the body

REAR VISION SYSTEM

One (1) Pro-Vision TV-675A backup camera system will be provided. There will be (1) camera located at the rear of the apparatus as close to the centerline as possible. The camera will be capable of viewing the entire area not visible in the side view mirrors. The camera will have a 7.00" color display mounted in view of the driver. The system will include audio transmission from the camera.

The rear vision camera will be wired to automatically activate when the chassis transmission is placed in reverse.

The monitor for the rear vision system will be mounted in place of the rear-view mirror.

REAR SENSOR

ECHOMASTER reverse sensing system, with 24' cable and Duel Senso Kit shall be provided.

NFPA AUDIBLE AND LIGHTING WARNING PACKAGE

The following warning light package will include all the minimum warning light and actuation requirements for the current revision of the NFPA 1901/ 1906. The lighting as specified will meet the requirements for both "Clearing Right of Way" and "Blocking Right of Way" which includes disabling all white warning lights when the apparatus is in "Blocking Right of Way" mode.

LIGHTBAR

One (1) WHELEN Liberty 54" LED Light Bar shall be installed.

LIGHT BAR ACTUATION

The light bar will be controlled by a switch in the cab.

OPTICOM

An Opticom IR Traffic emitter model 794H shall be provided and installed in the lightbar.

UPPER REAR WARNING/ PERIMETER LIGHTS

Four (4) Whelen M6 model M6V2, combination 180° warning/perimeter light shall be provided, two (2) red and two (2) amber lenses with chrome bezels. The lights shall be mounted in the upper corner of the body with the Red LED mounted above the Amber LED. The light activation wiring shall terminate at the junction block. The warning lights shall be mounted on the rear bulkhead of the body, one (1) each on the right and left side. The location shall be approved by the FD.

LOWER FRONT WARNING LIGHTS

Two (2) Whelen M2 series, Red LED warning lights with chrome flanges shall be provided. The light activation wiring shall terminate on the cab floor under the center of the dashboard and shall have adequate length for the FD to connect it to a dash

mounted emergency light control unit. The warning lights shall be mounted one (1) each on the right and left side front grille. The location shall be approved by the FD.

Two (2) Whelen M2 series, White LED warning lights with chrome flanges shall be provided. The light activation wiring shall terminate on the cab floor under the center of the dashboard and shall have adequate length for the FD to connect it to a dash mounted emergency light control unit. The warning lights shall be mounted one (1) each on the right and left side front grille. The location shall be approved by the FD.

LOWER INTERSECTION WARNING LIGHTS

Two (2) Whelen M2 series, Red LED warning lights with chrome flange shall be provided. The light activation wiring shall terminate on the cab floor under the center of the dashboard and shall have adequate length for the FD to connect it to a dash mounted emergency light control unit. The warning lights shall be mounted one (1) each on the right and left side of the front fenders of cab and chassis. The location shall be approved by the FD.

LOWER MID-BODY WARNING LIGHTS

Whelen M2 series or equal, LED warning lights shall be provided. Each light shall have Red LED with Clear lens and chrome bezels. The light activation wiring shall terminate at the junction block. The warning lights shall be mounted one (1) each on the right and left side of the rescue body, in lower body skirting forward of the rear axle. The location shall be approved by the FD.

ELECTRIC SIREN AND CONTROL

One (1) Whelen model #295SLSA1 electronic siren will be mounted in the cab. This unit will feature an electronic air horn, wail, yelp, hi-lo and will have a hard-wired PA microphone.

ELECTRONIC SIREN SPEAKER

One (1) Whelen model SA315P 100-watt speaker will be provided. The speaker will produce a minimum sound output of 120 dB at 10 feet to meet current NFPA 1901/1906 requirements.

The speaker will be located on the right-hand side of the bumper.

BODY PAINT PROCESS

All bright metal fittings, if unavailable in stainless steel will be heavily chrome plated. Iron fittings will be copper plated prior to chrome plating.

All seams will be caulked both inside and along the exterior edges with a urethane automotive sealant to prevent moisture from entering between anybody panel.

The body and all parts will be thoroughly washed with a grease cutting solvent (PPG DX330) prior to any sanding. After the body has been sanded and the weld marks and minor imperfections are filled and sanded, the body will be washed again with (PPG DX330) to remove any contaminants on the surface.

The first coating to be applied is a pre-treat self-etching primer (PPG DX1787) (1.5 to 1.8 dry film build) for maximum adhesion to the body material. The next two to four coats (depending on need) will be an acrylic urethane primer surfacer (PPG K36). The film build will be 4-6 mils when dry. The primer surfacer coat, after appropriate dry time, will be sanded with 320-600 grit sandpaper to ensure maximum gloss of the paint. The last step is the application of at least three coats of PPG Delfeet polyurethane two-component color (single stage). The film build being 2-3 mils dry. The single stage polyurethane, when mixed F3270 catalyst (PPG F3260) will provide a UV barrier to prevent fading and chalking.

All products and technicians are certified by PPG every two (2) years.

CHASSIS PAINT

The chassis will be painted by the OEM Chassis Manufacturer.

PRIMING

All surfaces to be painted will be primed with three (3) parts PPG F3993 Primer mixed with one (1) PPG F3996 Primer Hardener, and a half (.5) part PPG Thinner F3320.

Two (2) applications of primer will be applied. The first application will be four (4) coats and the second application will be three (3) coats.

A final application of sealer will be applied using Primer Filler.

PAINT FINISH

The body will be painted with a PPG Delfleet Evolution Paint System.

As part of the curing process the painted body will go through a baking process. The painted components will be baked at 185 degrees for 3 hours to achieve a complete coating cure on the finished product.

After bake and ample cool down time, the coated surface will be sanded using 3M 1000, 1200, and or 1500 grit sandpaper to remove surface defects. In the final step, the

surface will be buffed with 3M Super-duty compound to add extra shine to coated surface. No more than .5 mil will be removed in this process.

All products and technicians will be certified by PPG every two (2) years.

SIDE COMPARTMENT FINISH, ZOLATONE

The apparatus side compartment interiors are to be coated with Zolatone, a polychromatic, modified nitrocellulose coating with a flat background color with accenting fleck colors. The compartments will be cleaned with a grease remover, and then the surface sanded and prepared for painting. The Zolatone finish is washed and waxed like paint and is resistant to man solvents and wear.

PAINT COLOR

The apparatus body paint will be "cross referenced" from the chassis paint and will be painted to match the main chassis color as close as possible.

CHEVRON STRIPING

At least 50% of the rear of the unit will be covered with red and yellow alternating 6" stripe in an inverted Chevron pattern.

LOOSE EQUIPMENT

The following items will be provided and shipped loose with the completed apparatus at the time of delivery:

EQUIPMENT:

There will be one (1) ECHOMASTER EMPV7B reverse sensing system, with 24' cable and one (1) EMSP7B additional two (2) sensor kit.

- One (1) Blue Sea model P12, 12-volt/110-volt battery charger installed. Mounting Location **TBD**.
- One (1) Zerostart 8608032 receptacle with 8608814 power cord will be installed on the rear of the vehicle and wired to the battery charger.
- One (1) Viair 12V Compressor System installed for air horn operations with the following components:
 - 1) 45050 Compressor
 - 2) 91025 Tank
 - 3) 90111 Pressure Switch with Relay
 - 4) 90007 Relocation Kit 5) 95901 Mounting Bracket

One (1) Grover or equal Air Horn System installed with the following components:

- 1) 1600 Air Horn
- 2) 1132-12V Air Solenoid

One (1) Wilkerson air regulator model # R03-01-000, installed.



Quote

Date	Quote #
6/28/2021	4109

Bill To:

Republic Fire Equipment 25802 Victoria Blvd Suite 102 Dana Point Ca 92624 Ship To:

City of Corona Fire

P.0	. No.	Terms	FOB	Rep	Project	Make / Mod	del / Year
		Net 30	Perris, Ca	GJ		Squa	ad
Qty		Item	0	escription		Each	Total
	BS 5029E		Blue Sea Fuse Block ST			32.07	32.07T
	BS 5028E		Blue Sea Fuse Block ST			25.08	25.08T
1.00	BS 9012E	}	Blue Sea L-Series Solen 12/24V DC	oid Switch with	Coil Economizer	167.85	167.85T
1.00	BS 7189E	3	Bussman 285 Series Su	rface mount br	eaker, 150 Amp	35.07	35.07T
1.00	BS 2301E	3	Blue Sea BusBar 10 Gar			14.35	14.35T
2.00	PCT MW	B-1320	PC Wide band quarterwa Bandwidth- 24 MHz VHF	ave antenna wi	th shock spring.	42.52	85.04T
6.00	Laird MB	RU	Laird 3/4" Brass Mt, No (Г.	21.14	126.84T
	Laird QW		Laird 470-490 MHz Unity		/ave Antenna	10.97	10.97T
	Laird QW		Laird 806-896 MHz Unity			10.40	10.40T
	Laird MO		Laird NMO Gasket	., . Qualita		0.28	0.567
	Laird QW		Laird Chrome Rain Cap			8.025	16.057
		ENKCH20R	Troy Products 3" facepla	te for Kenwood	d KCH20R	35.00	70.001
	Misc part		volume control for interio	r speakers		42.00	84.007
1.00	GJ 7160-	0775	Gamber Johnson Short (Clevis Tilt/Swiv	el Motion	79.38	79.381
			Attachment: VESA 75mr Pattern	n & Gamber-Jo	ohnson Hole		
1.00	Lind GE1	950-4580	Lind Electronics Getac,1 output wire	1-16, Bare wire	e input 36", 72"	124.95	124.957
1 00	Lind ASM	TI 00333	Bracket for Mounting Lin	d Duggod Ada	ntors in Vohiolos	10.95	10.957
	GJ DS-13		Flat, vertical surface veh			52.65	52.651
1.00	00 00-10		Ideal for mounting comm			32.00	32.00
1 00	GJ 7160-	1170	covers, console Gamber Johnson 7" Cen	tor Mountad C	omplete Dele w/	63.45	63.451
1.00	GJ / 100-	3176	Adjust. Height	iter-iviourited C	ompiete Pole w/	03.43	03.431
1.00	GJ 7160-	0220	Gamber Johnson MONG	OOSE - 9" LO	CKING SLIDE	236.52	236.527
			ARM w/Standard Attachi	ment (CLEVIS	0-90)		
	<u> </u>				Subtotal		
					Salas Tay (0	00/)	
					Sales Tax (0.	U 70)	
Signatuı	re				Total		



Quote

Date	Quote #
6/28/2021	4109

Bill To:

Republic Fire Equipment 25802 Victoria Blvd Suite 102 Dana Point Ca 92624 Ship To:

City of Corona Fire

Р.О	. No.	Terms	FOB	Rep	Project	Make / Mo	del / Year
		Net 30	Perris, Ca	GJ		Squ	ıad
Qty		Item	٥	escription		Each	Total
1.00	SIG US-4	5D-LAC	Sigtronics Dual Radio 4	position Interco	om System, LA	952.80	952.80T
2 00	Ott P3-31	611	County OTTO P3 Red Momenta	ry Switch		22.50	45.00T
	Sig SE-8	011	Sigtronics Behind the he			326.00	1,304.00T
		SIGUS-67D	Troy Products 2" Facepla		s Ultrasound 45	35.00	35.00T
1.00	i i oy i i k	01000 01 15	and 67	ate for organorme	o Oni abbana 40	00.00	00.001
			Viking VHF Radio				
2.00	EFJ VM7	730BF-P	EF Johnson VHF, mobile		k only. FM analog,	1,209.60	2,419.20T
			P25 conv, P25 Phase 11				
	EFJ KCH		EF Johnson KCH-20 Sin			352.80	705.60T
	Ken KCT		Kenwood Remote Contro			36.29	72.58T
2.00	Ken KMC	-66IVI	Kenwood MIL-SPEC Sta		mobile microphone	48.89	97.78T
2.00	Ken KCT	22112	with 12 keypad (8-pin mo Kenwood DC Cable (10-		mount)	22.47	44.94T
	Ken KMB		Kenwood Standard Mou		nount)	7.05	44.941 14.10T
	Ken KES		Kenwood Standard Modi			30.865	61.73T
	EFJ KRK		EF Johnson Remote Kit	(40 Watt)		50.40	100.80T
	Ken KCT		Kenwood Ignition sense	cable (plugs di	rectly into mobile	7.05	14.10T
			chassis ignition sense lin				
2.00	Ken KAP	-2	Kenwood Horn Alert/P.A			32.25	64.50T
	EFJ 8326		EF Johnson 2048 Chanr			151.20	302.40T
	EFJ 8325		EF Johnson GPS Featur			50.40	100.80T
	EFJ 8324		EFJohnson Keypad Prog	gramming		151.20	302.40T
	EFJ 8326		EF Johnson Bluetooth			50.40	100.80T
	EFJ 8326		EF Johnson Third Party			64.26	128.52T
	EFJ 8326		EF Johnson Instant Reco		J	50.40	100.80T
	Misc part Labor	5	Misc battery cable, wire, Installation Labor	tuses and nard	aware	350.00	350.00T
1.00	Labor		instaliation Labor			8,500.00	8,500.00
			•		Subtotal		
					Sales Tax (0.	0%)	
Signatur	re				Total		
					i Otal		



Quote

Date	Quote #
6/28/2021	4109

Bill To:		

Republic Fire Equipment 25802 Victoria Blvd Suite 102 Dana Point Ca 92624

Sh	ip	To:

City of Corona Fire

P.O. No.	Terms	FOB	Rep	Project	Make / Mod	del / Year
	Net 30	Perris, Ca	GJ		Squ	ad
Qty	Item	C	escription		Each	Total
1.00 RAM RAI		RAM GDS Slide Dock wi IntelliSkin Products Includes New Viking Rad		Attachment for	127.01	127.01
				Subtotal	\$	17,191.04
				Sales Tax (0	.0%)	\$0.00
Signature		 Pag		Total	\$	17,191.04



LIMITED WARRANTY



DOVERVIEW

Warner Bodies provides a limited warranty granted to the product's first purchaser. Warner warrants products to be free from defects in material and workmanship as well as rust-through. "Rust-Through" is defined as corrosion that has caused a hole or perforation through the metal. Note: rusting on outside of paint is not considered rust-through. This warranty extends only when properly installed and maintained. Warner does not warrant purchased OEM parts and accessories. Original OEM parts warranties, if any, will be transferred directly to the customer.

Customers must notify Warner Bodies or authorized distributor immediately and complete Warner's Warranty Claim Form. All repairs must be authorized by Warner in writing prior to any work being performed. Warner reserves the right to inspect item(s) and decide the best way to handle claims, including replacement or repair of warranted item(s).

Warner retains the option to charge customer for replacement parts until they are returned and inspected.

<u>www.warnerbodies.com</u> T 765.551.1600 | F 765.551.1700 11700 N ST. Rd. 37 | Elwood, IN 46036



EXCLUSIONS TO WARRANTY

- All products not installed by authorized Warner distributor or agent.
- Damage due to accidents, theft, vandalism, abuse or misuse of the product
- Damage from carrying corrosive materials that require special precautions to avoid corrosive conditions
- > Any installation and finish painting of replacement items delivered to customers
- Loss of profits, time, savings, capital, or revenue
- > All third party claims
- Any testing of bodies prior to sale
- Any corrosion or rust through when an aftermarket bed-liner is applied
- products purchased and used outside the USA and Canada

- parts, components or accessories of a Warner product that were not manufactured by Warner
- Paint or final adjustments of units sold by Warner Bodies in prime (i.e. door rubber, latch adjustments, etc.)
- Any installation of units, equipment or warranty work not performed by Warner **Bodies**
- Loss from use of equipment, parts, components, or assemblies
- > Transportation and freight costs for parts and/or units
- Losses resulting in any express or implied warranties regarding fitness of the product for a particular function or use beyond written literature of specifications of product
- Work deemed by Warner Bodies as unnecessary for sale.

PRODUCT WARRANTY

Steel Body – 5 years Aluminum Body – 10 years Platform Body – 3 years Truck Toppers - 3 years All Boxes – 3 years Ladder Racks – 3 year

APPLYING FOR WARRANTY

All warranty claims must be submitted to nearest authorized Warner distributor or contacting Warner's Warranty Department.

Warner distributors can be found on Warner's website at warnerbodies.com

Warranty Department

E-mail: warranty@warnerbodies.com

Phone: 765-551-1600



LIMITATIONS OF LIABILITY

Under no circumstances shall Warner be liable for liquidated, special, indirect, incidental, exemplary, or consequential damages, expenses, or costs, including without limitation, lost profits, howsoever caused and even if the potential of such damages was disclosed and/or known.

Under no circumstances shall Warner's total liability in association with the product exceed the amount of the original proceeds received by Warner binding to any contract of sale of purchase order. Warner will not be liable for any expenses exceeding the original purchase price for all specified products (e.g. any approved warranty to repair paint shall not exceed the original price Warner charged for paint).

Warner warrants its Products only as stated in this Warranty and makes no other warranties, express or implied.

Warner disclaims all other warranties, including any implied warranty of merchantability or fitness for any particular purpose.

THIS LIMITED WARRANTY GIVES PURCHASER SPECIFIC LEGAL RIGHTS, AND PURCHASER MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE. SOME STATES DO NOT ALLOW DISCLAIMERS OF OR LIMITATIONS ON IMPLIED WARRANTIES OR THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE DISCLAIMER AND LIMITATION MAY NOT APPLY TO PURCHASER.



GENERAL WARRANTY ONE YEAR LIMITED

1. <u>LIMITED WARRANTY</u>

Except as provided below, and provided the vehicle shall have been placed in service within thirty (30) days after it leaves Fouts Bros. (as established by the recorded date on the reverse side of this document), to the original purchaser for a period ending one year after delivery to the original purchaser. Fouts Bros. warrants to the user the new Fire and Rescue Apparatus vehicle shall be free from defects in material and workmanship under normal use and service. This limited warranty shall apply only if the vehicle is properly maintained and used in service which is normal to the particular vehicle. Normal service means service which does not subject the vehicle to stresses or impacts greater than normal results from the careful use of the vehicle or chassis. If the buyer discovers a defect or nonconformity it must notify Fouts Bros. in writing within thirty (30) days after the date of discovery. This limited warranty is not transferable by the first user.

Fouts Bros.makes no warranty whatsoever as to (1) Integral parts, components, attachments or trade accessories not manufactured by Fouts Bros., but instead, the applicable warranties, if any, of the respective manufacturers thereof shall apply; (2) Any vehicle, chassis or component, part, attachment or accessory damaged by misuse, neglect or accident; (3) Any vehicle chassis or component, part, attachment or accessory shall have been repaired, altered or assembled in any way by others other than Fouts Bros., which, in sole judgment of Fouts Bros., affects the performance, stability or purpose for which it was manufactured; (4) Products or parts which are not defective but which may wear out and have to be replaced during the warranty period including, but not limited to, fasteners. Fouts Bros. assumes no responsibility for the assembly of its parts or sub-assembly into finished products unless the assembly is performed by Fouts Bros.

The original purchaser may void this warranty in part or in its entirety if one or more components of the new Fire an Rescue Apparatus are repaired or replaced (1) without prior written approval of the Fouts Bros. Service Department (2) at a facility which is not then approved by Fouts Bros. as to technical capability.

DISCLAIMERS OF WARRANTIES

THE WARRANTIES SET FORTH IN PARAGRAPH 1 ARE THE EXCLUSIVE WARRANTIES GIVEN BY FOUTS BROS. FOUTS BROS. HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES, WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTIES OTHERWISE ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.

3. <u>BUYERS REMEDIES</u>

If the product fails to conform to the warranties set forth in paragraph 1 and such nonconformity is not due to misuse or improper maintenance, the buyer shall notify Fouts Bros. as provided in paragraph 1, and shall make the product available for inspection by Fouts Bros. or its designated agent. At the request of Fouts Bros. any defective part shall be returned to Fouts Bros. for examination, with transportation charges prepaid and assumed by the shipper. Within a reasonable time Fouts Bros. shall provide, at its discretion, one of the following (a) repair or replacement of any nonconforming or defective parts; or (b) full refund of the purchase price. Repair or replacement shall be made only by a facility approved in advance by Fouts Bros. THIS REMEDY SHALL BE THE EXCLUSIVE AND SOLE REMEDY FOR ANY BREACH OF WARRANTY.

4. <u>EXCLUSION OF CONSEQUENTIAL AND INCIDENTAL DAMAGES</u>

IN NO EVENT SHALL FOUTS BROS. BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM NONDELIVERY OR FROM THE USE, MISUSE OR INABILITY TO USE THE PRODUCT OR FROM DEFECTS IN THE PRODUCT OR FROM THE NEGLIGENCE OF FOUTS BROS. OR FROM TORT. This exclusion applies regardless of whether such damages are sought for breach of warranty, breach of contract, negligence or strict liability or tort or under any other legal theory.

NOTE: Surety Bond, if a part of the sale of the vehicle, to which this limited warranty is provided, applies only to the General One Year Warranty for such vehicle, and not to any other warranty made by Fouts Bros. or any Fouts Bros. Supplier.

Fouts Bros. Truck Serial #		
Customer Name		
Oustomer Name		
* Authorized Customer Circoture Title		Data
Authorized Customer Signature, Title		Date
*	_	
Authorized Fouts Bros., Sales Manager		
* Sign and return one copy of each warranty certificate before	claims will be accept	ed.
Rev.3/9/2014		



ELECTRICAL SYSTEM TWO YEAR LIMITED WARRANTY

1. <u>LIMITED WARRANTY</u>

Except as provided below, and provided the vehicle shall have been placed in service within thirty (30) days after it leaves Fouts Bros. (as established by the recorded date on the reverse side of this document), to the original purchaser for a period ending two years after delivery to the original purchaser. Fouts Bros. warrants to the user the electrical system on its new Fire and Rescue Apparatus vehicle shall be free from defect. This limited warranty shall apply only if the vehicle is properly maintained and used in service which is normal to the particular vehicle. Normal service means service which does not subject the vehicle to stresses or impacts greater than normal results from the careful use of the vehicle or chassis. If the buyer discovers a defect or nonconformity it must notify Fouts Bros. in writing within thirty (30) days after the date of discovery. This limited warranty is not transferable by the first user.

Fouts Bros.makes no warranty whatsoever as to (1) Integral parts, components, attachments or trade accessories not manufactured by Fouts Bros., but instead, the applicable warranties, if any, of the respective manufacturers thereof shall apply; (2) Any vehicle, chassis or component, part, attachment or accessory damaged by misuse, neglect or accident; (3) Any vehicle chassis or component, part, attachment or accessory shall have been repaired, altered or assembled in any way by others other than Fouts Bros., which, in sole judgment of Fouts Bros., affects the performance, stability or purpose for which it was manufactured; (4) Products or parts which are not defective but which may wear out and have to be replaced during the warranty period including, but not limited to, fasteners. Fouts Bros. assumes no responsibility for the assembly of its parts or sub-assembly into finished products unless the assembly is performed by Fouts Bros.

The original purchaser may void this warranty in part or in its entirety if one or more electrical components of the body are repaired or replaced (1) without prior written approval of the Fouts Bros. Service Department (2) at a facility which is not then approved by Fouts Bros. as to technical capability.

DISCLAIMERS OF WARRANTIES

THE WARRANTIES SET FORTH IN PARAGRAPH 1 ARE THE EXCLUSIVE WARRANTIES GIVEN BY FOUTS BROS. FOUTS BROS. HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES, WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTIES OTHERWISE ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.

3. <u>BUYERS REMEDIES</u>

If the product fails to conform to the warranties set forth in paragraph 1 and such nonconformity is not due to misuse or improper maintenance, the buyer shall notify Fouts Bros. as provided in paragraph 1, and shall make the product available for inspection by Fouts Bros. or its designated agent. At the request of Fouts Bros. any defective part shall be returned to Fouts Bros. for examination, with transportation charges prepaid and assumed by the shipper. Within a reasonable time Fouts Bros. shall provide, at its discretion, one of the following (a) repair or replacement of any nonconforming or defective parts; or (b) full refund of the purchase price. Repair or replacement shall be made only by a facility approved in advance by Fouts Bros. THIS REMEDY SHALL BE THE EXCLUSIVE AND SOLE REMEDY FOR ANY BREACH OF WARRANTY.

4. <u>EXCLUSION OF CONSEQUENTIAL AND INCIDENTAL DAMAGES</u>

IN NO EVENT SHALL FOUTS BROS. BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM NONDELIVERY OR FROM THE USE, MISUSE OR INABILITY TO USE THE PRODUCT OR FROM DEFECTS IN THE PRODUCT OR FROM THE NEGLIGENCE OF FOUTS BROS. OR FROM TORT. This exclusion applies regardless of whether such damages are sought for breach of warranty, breach of contract, negligence or strict liability or tort or under any other legal theory.

NOTE: Surety Bond, if a part of the sale of the vehicle, to which this limited warranty is provided, applies only to the General One Year Warranty for such vehicle, and not to any other warranty made by Fouts Bros. or any Fouts Bros. Supplier.

Fouts Bros. Truck Serial #		
Customer Name		
Oustomer Name		
* Authorized Customer Circoture Title		Data
Authorized Customer Signature, Title		Date
*	_	
Authorized Fouts Bros., Sales Manager		
* Sign and return one copy of each warranty certificate before	claims will be accept	ed.
Rev.3/9/2014		



Five (5) YEAR PAINT/CORROSION (Non-Prorated)

1. LIMITED WARRANTY

Except as provided below, and provided the vehicle shall have been placed in service within thirty (30) days after it leaves Fouts Bros. (as established by the recorded date on the reverse side of this document), for a period of seven years after delivery to the original purchaser. Fouts Bros. warrants to the user that its body is free of adhesion defects caused by defective paint application or selection of paint materials for exterior surfaces of the cab and body of the vehicle. This limited warranty shall apply only if the vehicle is properly maintained and used in service which is normal to the particular vehicle. Normal service means service, which does not subject the vehicle to stresses or impacts greater than normal results from the careful use of the vehicle or chassis. If the buyer discovers a defect or nonconformity it must notify Fouts Bros. in writing within thirty (30) days after the date of discovery. This limited warranty is not transferable by the first user, and is applicable to the vehicle in the following percentage costs of warranty repair, if any:

Five (5) Year Paint/Corrosion Limited Warranty

This limited warranty applies only to exterior body paint. Paint on the vehicle's undercarriage, cab and body interior is warranted only under the Fouts Bros. General One Year Limited Warranty.

In addition to the foregoing, and subject to all of the terms and conditions of the Limited Warranty, except cost allocations, Fouts Bros. warrants its body exterior for a period of FIVE (5) YEARS against corrosion perforation.

Fouts Bros. makes no warranty whatsoever as to (1) Integral parts, components, attachments or trade accessories not manufactured by Fouts Bros., but instead, the applicable warranties, if any, of the respective manufacturers thereof shall apply; (2) Any vehicle, chassis or component, part, attachment or accessory damaged by misuse, neglect or accident; (3) Any vehicle chassis or component, part, attachment or accessory shall have been repaired, altered or assembled in any way by others other than Fouts Bros., which, in sole judgment of Fouts Bros., affects the performance, stability or purpose for which it was manufactured; (4) Products or parts which are not defective but which may wear out and have to be replaced during the warranty period; (5) Damage from exposure to corrosive agents. Fouts Bros. assumes no responsibility for the assembly of its parts or sub-assembly into finished products unless the assembly is performed by Fouts Bros..

2. <u>DISCLAIMERS OF WARRANTIES</u>

THE WARRANTIES SET FORTH IN PARAGRAPH 1 ARE THE EXCLUSIVE WARRANTIES GIVEN BY FOUTS BROS. FOUTS BROS. HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES, WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTIES OTHERWISE ARISING FROM COURSE OF DEALING OR USAGE OF TRADE.

3. <u>BUYERS REMEDIES</u>

If the product fails to conform to the warranties set forth in paragraph 1 and such nonconformity is not due to misuse or improper maintenance, the buyer shall notify Fouts Bros. as provided in paragraph 1, and shall make the product available for inspection by Fouts Bros. or its designated agent. At the request of Fouts Bros. any defective part shall be returned to Fouts Bros. for examination, with transportation charges prepaid and assumed by the shipper. Within a reasonable time Fouts Bros. shall provide, at its discretion, one of the following (a) repair or replacement of any nonconforming or defective parts; or (b) full refund of the purchase price. Repair or replacement shall be made only by a facility approved in advance by Fouts Bros.. THIS REMEDY SHALL BE THE EXCLUSIVE AND SOLE REMEDY FOR ANY BREACH OF WARRANTY.

4. EXCLUSION OF CONSEQUENTIAL AND INCIDENTAL DAMAGES

Warranty Exclusions:

- Damage from exposure to corrosive agents.
- Hazing, chalking or loss of gloss caused by improper care, abrasive polishes, cleaning agents, heavy-duty
 pressure washing or aggressive mechanical wash systems.
- Paint deterioration caused by abuse, accidents, acid rain, chemical fallout or acts of nature.
- Exception is made for PPG supplied anti-graffiti coatings systems cleaned with PPG approved cleaning products.

- Accidents, scratches, chips, bruises and gloss reduction due to normal vehicle use and maintenance.
- Custom finishes; exotic finishes or any finish not conforming to standard refinish procedures.
- Finishes on vehicles used for competitive purposes.
- Failures resulting from product misuse or abuse.
- Repairs done over previously refinished areas unless stripped to bare metal or appropriate substrate.
- Claims presented without proper Warranty documentation
- Failure on finishes utilizing products not approved by PPG for use in systems applied on vehicles covered under the warranty.
- Failure on finishes performed by NON-PPG Certified Refinish Technicians.
- Failure on finishes performed by Non-PPG Certified Repair Centers.
- Failure on finishes performed by PPG Certified Refinisher that has let their certification expire.

IN NO EVENT SHALL FOUTS BROS. BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM NONDELIVERY OR FROM THE USE, MISUSE OR INABILITY TO USE THE PRODUCT OR FROM DEFECTS IN THE PRODUCT OR FROM THE NEGLIGENCE OF FOUTS BROS. OR FROM TORT. This exclusion applies regardless of whether such damages are sought for breach of warranty, breach of contract, negligence or strict liability or tort or under any other legal theory.

NOTE: Surety Bond, if a part of the sale of the vehicle, to which this limited warranty is provided, applies only to the General One Year Warranty for such vehicle, and not to any other warranty made by Fouts Bros. or any Fouts Bros. Supplier.

Fouts Bros. Truck Serial #	
Customer Name	
*	
Authorized Customer Signature, Title	Date
Authorized Fouts Bros., Sales Manager	
rationized Fours Bloss, Gales Manager	
* Sign and return one copy of each warranty certificate bef <mark>ore</mark> claim <mark>s will</mark> be acce	pted.

Rev.03/9/2014

USER DIRECT WARRANTY (FOR AUTOMOTIVE PRODUCTS ONLY)

Whelen Engineering Company, Inc. warrants products of its manufacture against defects in material and workmanship. This is provided that the product has been installed and operated in accordance with the manufacturer's recommendations. During the warranty period (see below) the Factory Repair Center or an Authorized Whelen Repair Center† will repair or replace (at its option) any parts or electronic assemblies of the unit which disclose a defect in material or workmanship. The Repair Center will return the repaired unit, transportation cost prepaid.

The above warranty is between the first purchaser (ultimate user) only and Whelen Engineering Company, Inc. (manufacturer). **No prior authorization is required for returning Whelen products for warranty consideration.** Each Whelen product sold is covered only by the official warranty in effect at time of purchase.

This warranty is not applicable to any Whelen product that has failed due to abuse, misuse, improper installation, excessive voltages, or alterations to the product that affects, in the manufacturer's judgment, intended use and service. Whelen will not be held liable for any incidental or consequential damages, and assumes no responsibility or liability for expenses incurred in the removal and/or re-installation of products requiring service and/or repair; nor the packaging, handling, and shipping to the Factory Repair Center or Authorized Whelen Repair Center+; nor for the handling of products returned from the repair center after service or repair.

There are no other warranties, expressed or implied, including, but not limited to, any implied merchantability or fitness for a particular use. Whelen Engineering Company, Inc. reserves the right to modify this warranty statement at any time; or discontinue, modify, or upgrade any products of its manufacture with design improvements without prior notice.

The use of magnetic or vacuum/suction mounted warning lights mounted on the roof or exterior of a vehicle in motion is at the sole discretion and risk of the user. Whelen Engineering makes no warranties or guarantees of equipment used in this way.

All power plugs/cigar plugs, incandescent and halogen bulbs, polycarbonate/plastic materials, radar products, aviation equipment, industrial products and high power voice/siren systems are not covered by this warranty (see applicable warranty statement).

All Non-Whelen manufactured items that are sold by Whelen are covered by that manufacturer's warranty, and are excluded from this warranty statement (such as, GTT Emitters). This warranty will be void when using or substituting other than all-genuine Whelen system components, such as remote head assemblies, xenon flash tubes, shielded cables, strobe power supplies, siren amplifiers and siren speakers. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

WHELEN ENGINEERING COMPANY ELECTRO-MECHANICAL AND STROBE PRODUCTS **STANDARD / 2 YEAR WARRANTY**

Whelen products are covered by a direct warranty for up to a maximum two years from date of purchase (not to exceed three years from date of manufacture), with proof of purchase. In accordance with the policy statement described herein, the unit may be returned directly to the factory or to an Authorized Whelen Repair Center† for warranty consideration. Whelen siren speakers, when used with a Whelen siren amplifier, are covered by a 2 year warranty from the date of manufacture. Heavy-Duty motor assemblies (so marked) are covered by a direct warranty for up to three years from date of manufacture. For warranty consideration, both the siren speakers and motor assemblies are subject to the conditions and steps described herein.

HDP® / 5 YEAR WARRANTY

Whelen Automotive Non-Lightbar Strobe Power Supplies, LED Ballasts and LED Products bearing the official HDP label and manufactured to HDP standards, are covered by a direct warranty for up to five years from date of manufacture. In accordance with the policy statement described herein, the unit may be returned directly to the factory or to an Authorized Whelen Repair Center† for warranty consideration.



HDP label

12 MONTH WARRANTY — BACK-UP ALARMS

Whelen Back-Up Alarms are covered by a 12 month warranty and are subject to the conditions and steps described herein.

10 YEAR LIMITED WARRANTY — LIGHTBAR POWER SUPPLY

*All repairable warranty and non-warranty Edge® style lightbar strobe power supplies will be replaced with a compatible new power supply. If out of initial warranty period but less than 10 years old, the charge will be a flat fee of \$185.00 (warranty for standard power supply is 2 years and HDP® Heavy-Duty Professional power supply is 5 years). This is subject to the conditions and steps described

12 AND 24 MONTH DIRECT WARRANTY — XENON FLASH TUBES (Except Flash Tubes from 1000/1500/2000/3000 & VP Series which are covered by a 6 Month Warranty)

If the xenon flash tube component of a "Whelen" brand (not from 1000/1500/2000/3000 or VP Series) product is returned to Whelen within 12 months of the date which is affixed to the flash tube, Whelen will replace that flash tube free of charge ONE TIME ONLY, subject to the conditions and steps herein. Whelen "Gold Medallion" flash tubes including all linear flash tube assemblies, carry a 24 month warranty. Whelen will pay ground transportation from Whelen's factory or Authorized Whelen Repair Center† to the customer via UPS where available (in the Continental U.S.).

12 MONTH EXTENDED WARRANTY — WHELEN REPAIRED STROBE POWER SUPPLIES
Whelen offers to repair or replace, free of charge, any part of its strobe light power supplies that have been repaired by Whelen within 12 months and are less than 5 years old, subject to the conditions and steps herein. Whelen will pay ground transportation from Whelen's factory or Authorized Whelen Repair Center† to the customer via UPS where available (in the Continental U.S.).

WHELEN ENGINEERING COMPANY OUT-OF-WARRANTY FACTORY REPAIR PROGRAM:

- * If found to be repairable, the Whelen Factory Repair Center (only) will repair Non-Lightbar Electronic Strobe Power Supplies for \$100 each. This does not include replacement of any other electro-mechanical parts including flash tubes, polycarbonate domes, motors, or hardware items.
- * Follow the "Steps To Be Taken For Return" noted below, and include a check or money order for \$100 for each unit returned. For Whelen products older than 10 years, repair charges will be determined upon examination only (minimum charge is \$185). Contact factory service center for further details.

STEPS TO BE TAKEN FOR WARRANTY RETURN:

- 1) Whelen products are to be returned freight prepaid to the: Whelen Factory Repair Center Building B, 51 Winthrop Road, Chester, CT 06412-0684; or an Authorized Whelen Repair Center†. Do not ship by bus.
- 2) A copy of the sales receipt must be returned with the defective unit to qualify for warranty coverage from date of purchase.
- Include a short statement explaining the problem.
- 4) Include your name, address, and day-time telephone number.
- 5) Whelen and its Authorized Repair Centers will, via UPS, ship back the repaired unit freight prepaid, usually within a few days after its receipt.

ENGINEERING COMPANY, INC.

51 Winthrop Road Chester, CT 06412-0684 Phone: (860) 526-9504 Fax: (860) 526-4078 www.whelen.com

— EFFECTIVE 12/18/12, REPLACES ALL PREVIOUSLY PUBLISHED SERVICE POLICIES —

† The only AUTHORIZED WHELEN REPAIR CENTER(S) are predetermined by the Whelen Factory via official listing obtained from Whelen Engineering Company, Chester, CT.