



SAN
JOAQUIN
COUNTY

OFFICE OF
EMERGENCY
SERVICES

VEHICLE & EQUIPMENT CATALOG

Disaster Response & Recovery Resources



SERVING SAN JOAQUIN COUNTY, FIRST RESPONDERS AND THE OPERATIONAL AREA

Emergency and disaster response in San Joaquin County is a coordinated and collaborative effort involving the County, first responder agencies, and all stakeholders within the Operational Area.

The Office of Emergency Services (OES) is dedicated to supporting first responders and the Operational Area in disaster response and recovery efforts by providing vehicles and equipment through our Logistics Program.

To request vehicles and/or equipment, call OES during regular business hours, Monday to Friday, 8 a.m. - 5 p.m. at (209) 953-6200.

For after-hours and weekend requests, please call the Sheriff's Dispatch at (209) 468-4421 and request a callback from OES.

You may also reach the OES Duty Officer 24/7 by email at oesdutyofficer@sjgov.org.

MOBILE COMMAND UNIT



DETAILS

The Advantage Custom Mobile Command Unit can be deployed to provide field support. This 29-foot mobile unit offers an ideal command center for incident management, allowing first responders and emergency personnel to coordinate efforts directly from the scene.

Specifications

Make/Model: Advantage Custom Color: White

Dimensions 29'x 9'x 11'

GVWR: 9990 lbs

Towing: 2-5/16" ball

Additional Information

- Available for delivery or pick-up
- On-board generator (gas)
- Scene lighting
- Space for 3 work stations
- Removable conference table
- Microwave and mini-fridge
- 3 white boards
- TV mounted inside and outside
- AM/FM/Bluetooth stereo
- A/C & Heater
- Capable of transporting UTV
- Meets FEMA Type 4, Mobile EOC criteria

PORTABLE LIGHT TOWER

Two available for deployment

Generac MLT6SKDS

Generac MLT4200



DETAILS GENERAC MLT4080KV

The Generac MLT4080KV is a reliable, diesel-powered light tower and generator, great for supporting emergency operations in the field.

Compact yet powerful, this 8kW unit provides consistent 60Hz power, making it ideal for illuminating work areas and powering essential equipment during disaster response, night operations, or extended recovery efforts.

With its durable design and easy towing capabilities, it can be quickly transported to the scene and set up for immediate use. Whether it's needed for emergency lighting or auxiliary power, this unit is available for pickup or delivery upon request.

Specifications

Make / Model: Generac MLT4080KV Color: White

Dimensions (LxWxH): 9.5' x 6' x 8.5' (in towing configuration)

Weight (operating): 2,200 lbs

Towing: 2-5/16" ball

Additional Information

- Available for pick-up or delivery
- 8kW
- 60Hz
- Diesel Powered
- 56 Gallon Fuel Capacity
- Run time-165 Hours, lights only
- 4 LED Lights, 320W each, 188,000 Lumens Total
- Two 120 VAC, 20A GFCI Duplex outlets (NEMA 5-20R)
- One 120/240 VAC, 30A Twistlock outlet (NEMA L14-30R)

DETAILS GENERAC MLT4150MV

The Generac MLT4150MV is a versatile, diesel-powered light tower, providing 15kW of reliable power for field operations. Ideal for emergency response scenarios, this unit delivers consistent 60Hz power and is equipped with multiple outlet options, including 120 VAC and 240 VAC outlets, to support a range of tools and equipment.

With its compact size and easy towing capabilities, the Generac MLT4150MV can be quickly deployed to disaster sites, providing both lighting where it's needed most.

Specifications

Make / Model: Generac MLT4150MV Color: White

Dimensions (LxWxH):9.5' x 6' x 8.5' (in towing configuration)

Weight (operating): 2,420 lbs

Towing: 2-5/16" ball

Additional Information

- Available for pick-up or delivery
- 15kW
- 60Hz
- Diesel Powered
- 56 Gallon Fuel Capacity
- Run time-140 Hours, lights only
- 4 LED Lights, 320W each, 188,000 Lumens Total
- Two 120 VAC, 20A GFCI Duplex outlets (NEMA 5-20R)
- Two 120/240 VAC, 30A Twistlock outlets (NEMA L14-30R)
- Two 240 VAC, 50A Twistlock outlets (Leviton 6369)

PORTABLE LIGHT TOWER

Two available for deployment
Generac MLT4080KV
Generac MLT4150MV



DETAILS GENERAC MLT6SKDS

The Generac MLT6SKDS is a compact, diesel-powered light tower and generator designed to provide 6kW of reliable power and lighting in the field. With its 60Hz output, this unit is perfect for small-scale emergency operations, remote work sites, or temporary lighting needs during disaster recovery efforts.

The Generac MLT6SKDS is easy to transport, thanks to its lightweight design and towing capability. Whether you need to light up an area or provide power for essential equipment, this unit is available for pickup or delivery.

Specifications

Make / Model: Generac MLT6SKDS

Color: White

Dimensions (LxWxH): 10'x5'x8.5'

Weight (operating): 1700 lbs

Towing: 2-5/16" ball

Additional Information

- Available for pick-up or delivery
- 6kW
- 60Hz
- Diesel Powered
- 40 Gallon Fuel Capacity
- Run time-180 Hours, lights only
- 4 LED Lights, 320W each, 188,000 Lumens Total
- One 120 VAC, 20A GFCI Duplex outlets (NEMA 5-20R)
- One 120/240 VAC, 30A Twistlock outlet (NEMA L14-30R)

DETAILS GENERAC MLT4200

The Generac MLT4200 is a powerful diesel-powered light tower and generator, providing 20kW of dependable power for large-scale emergency operations and recovery efforts. With its 60Hz output and multiple outlet configurations - including 120 VAC and 240 VAC options - this unit can support a wide range of equipment and lighting needs in the field.

Designed for easy transport and rapid deployment, the Generac MLT4200 is ideal for powering tools, lighting, and critical infrastructure during extended disaster response scenarios. It's available for both pickup and delivery to meet operational demands.

Specifications

Make / Model: Generac MLT4200 Color: White

Dimensions (LxWxH): 10'x6'x8.5'

Weight (operating): 2,500 lbs

Towing: 2-5/16" ball

Additional Information

- Available for pick-up or delivery
- 20kW
- 60Hz
- Diesel Powered
- 51 Gallon Fuel Capacity
- Run time-48 Hours, lights only
- 4 LED Lights, 320W each, 188,000 Lumens Total
- Two 120 VAC, 20A GFCI Duplex outlets (NEMA 5-20R)
- Two 120/240 VAC, 30A Twistlock outlets (NEMA L14-30R)
- Two 240 VAC, 50A Twistlock outlets (Leviton 6369)

READY2GO ADA SHOWER TRAILER



DETAILS

The Ready2Go ADA trailer is a self-contained mobile shower and restroom unit designed to support emergency response operations or community events. This 20-foot trailer features one ADA-compliant shower/restroom and two non-ADA-compliant shower/restrooms, providing accessible hygiene solutions in the field.

Specifications

Make / Model: Ready2Go ADA Color: White

Dimensions (LxWxH): 20'x6'x11' GVWR: 6,000 lbs

Towing: 2-5/16" ball

Additional Information

- Available for pick-up or delivery
- 1 ADA compliant shower/restroom
- 2 ADA compliant showers/restrooms
- A/C unit, roof mounted
- 105 gallon fresh water storage tank
- 325 gallon waste water storage tank
- Propane fueled hot water heater

Resource Requirements

The unit requires electrical hookups (3x 120V/30A Motor Base Plugs), and the requester is responsible for coordinating septic services to empty the tank as needed, as well as providing janitorial services for maintenance. Unit is NOT configured for standard RV septic hook-up.

FORTS USA38 MODEL PORTABLE OFFICE



DETAILS

The Forts USA38 Model is a durable mobile unit offering 273 square feet of versatile workspace, ideal for emergency operations or temporary command centers. Equipped with an onboard generator, air conditioning, and heating, this 26-foot unit provides a comfortable and reliable environment for responders and staff in the field.

With its easy towing capabilities and robust design, the Forts USA 38 Model is perfect for disaster response, offering ample space for meetings, coordination, or storage of critical supplies.

Specifications

Make / Model: Forts USA 38 Model Color: Tan
Dimensions (LxWxH): 26'x8'x11' GVWR: 11,200 lbs
Weight (w/trailer): 7,100 lbs
Towing: 2-5/16" ball

Additional Information

- 273 Sq Ft interior when deployed
- Generator (On Trailer, but removable)
- Can operate on 240VAC / 50A shore power
- A/C and Heater unit
- Can accommodate 4-6 work stations
- Approximate footprint deployed: 20'x18'x9'

SHELTER EQUIPMENT STORAGE TRAILER



DETAILS

The Mirage trailer is a storage unit for emergency shelter equipment. This 16-foot trailer comes equipped with 100 cots and other essential supplies for establishing an emergency shelter operation.

The compact design and towing capability of the Mirage trailer enable it to be relocated to any site, offering prompt support to first responders and community and faith-based organizations setting up emergency shelters.

Specifications

Make / Model: Mirage Color: White

Dimensions (LxWxH): 16'x8'x7' GVWR: 7,000 lbs

Towing: 2-5/16" ball

Additional Information

- Contains 100 cots / 2 sizes
- Includes 100 blankets
- Small personal hygiene kits included

CAT XQ125 110KW GENERATOR



DETAILS

The Cat XQ125 is a power solution designed to meet your energy needs in any situation. This diesel-powered generator is perfect for both temporary and long-term use. It has a gross vehicle weight rating (GVWR) of 8,800 lbs, making it sturdy and reliable for emergency and disaster response and recovery activities.

Requester must provide a qualified electrician and the appropriate electrical hookup cables. Cables can be rented from Holt of Stockton.

Specifications

Make / Model: Cat XQ125 Color: Tan

Dimensions (LxWxH): 15'x6.5'x7.5' GVWR: 8,800 lbs

Weight (operating): 7,400 lbs

Towing: 3" Pintle

Additional Information

- 150 Gallon Diesel Fuel Tank
- 8 Gallon DEF tank
- 24 Hour Run Time at 75% load

Generator Output

60 Hz 480/277V 3 Phase 150A

60 Hz 208/120V 3 Phase 346A

60 Hz 240/120V 1 Phase 270A

CANAM DEFENDER PRO LIMITED 4X4 UTV BASE MODEL



DETAILS

The CanAm Defender Pro Limited 4x4 is an essential asset for emergency and disaster response operations. With its rugged gray exterior and compact dimensions, this powerful utility vehicle is designed to navigate challenging terrains with ease.

This vehicle can transport essential supplies, equipment, and debris, making it invaluable during recovery efforts. It comfortably seats three personnel, ensuring that your team can work together efficiently in high-pressure situations.

The Defender Pro is also fitted with a front winch and exterior scene lighting, enhancing its capabilities for rescue missions and night operations.

In emergencies, every second counts, and the CanAm Defender Pro Limited 4x4 is engineered to deliver the performance and reliability needed to make a difference in disaster response and recovery.

Specifications

Make/Model: CanAm Defender Pro Limited 4x4 Color: Gray

Dimensions (LxWxH): 13.5'x5.5'x7' GVWR: 3,721 lbs

Weight (operating): 2,500 lbs

Dump bed capacity: 600lbs

Ground Clearance: 13"

Additional Information

- Seats 3
- A/C and heater Winch on front
- Exterior scene lighting Gasoline powered

CANAM DEFENDER PRO LIMITED 4X4 UTV WITH BUILT-IN CAGED BED, PA SYSTEM AND SIREN



DETAILS

The CanAm Defender Pro Limited 4x4 is an indispensable vehicle for emergency and disaster response operations. This utility vehicle is engineered to navigate challenging terrains and deliver reliable performance when it matters most. The Defender Pro features a dump bed, allowing for the efficient transportation of essential supplies, equipment, and debris. It seats three personnel, providing comfort and enabling them to focus on critical tasks in varying weather conditions.

The vehicle is fitted with a front winch and exterior scene lighting, enhancing its capability for rescue missions and night operations. It also features a built-in PA system and siren adding a layer of communication capability making it easier to coordinate response and recovery efforts.

Specifications

Make / Model: CanAm Defender Pro Limited 4x4 Color: Gray

Dimensions (LxWxH): 13.5'x5.5'x7' GVWR: 3,721 lbs

Weight (operating): 2,500 lbs

Dump bed capacity: 600 lbs

Ground Clearance: 13"

Additional Information

- Seats 3
- A/C and heater
- Winch on front
- Exterior scene lighting
- PA System/Siren
- Gasoline powered

DJI MATRICE 300 RTK

Two available for deployment



DETAILS

The DJI Matrice 300 RTK is a state-of-the-art aerial solution equipped with advanced technology that empowers first responders to capture critical aerial data and create detailed 3D models. Live video streaming further enhances situational awareness, allowing for real-time coordination.

Excellent tool for search and rescue operations, missing persons, and operational awareness. Please note that 3D modeling with the DJI L1 requires 8 hours for data processing per mile mapped.

Specifications

Make / Model: DJI Matrice 300 RTK Color: Gray

Dimensions:

Unfolded, propellers excluded, 810×670×430 mm (L×W×H)

Folded, propellers included, 430×420×430 mm (L×W×H)

Additional Information

- Max Endurance: 45 minutes Max Wind: 34 MPH
- Payloads:
 - DJI H20T (Optical/Thermal)
 - DJI L1 - LiDAR (mapping/ 3D modeling)
 - DJI P1 - Photogrammetry
- Video Live Streaming
- PA System for announcements or pre-recorded message
- Resource Requirements
- 3D modeling takes about 8 hours per mile mapped
- FAA Part 107 Licensed pilot and unit specific training

DJI MAVIC 3E



DETAILS

The DJI Mavic 3E is a compact and versatile drone designed for emergency and disaster response and recovery efforts in confined spaces.

The Mavic 3E is built for efficiency and reliability in critical situations. It features an optical payload for high-quality imaging and supports live video streaming, enabling real-time assessments and coordination on the ground.

Specifications

Make / Model: DJI Mavic 3E Color: Gray

Dimensions

Folded(without propellers): 221×96.3×90.3 mm (L×W×H)

Unfolded (without propellers): 347.5×283×107.7 mm (L×W×H)

Additional Information

- Small, ideal for confined spaces
- Max Endurance: 45 minutes
- Max Wind:27 MPH Payloads: Optical
- Video Live Streaming
- PA System for announcements or pre-recorded message

Resource Requirements

- FAA Part 107 Licensed pilot and unit specific training



Start Your Resource Request

Regular Business Hours:

Monday - Friday, 8 a.m. - 5 p.m.

Main: (209) 953-6200

After Hours and Weekends Hours:

Sheriff's Dispatch at (209) 468-4421 and request a call back from OES.

Available 24/7:

OES Duty Officer Email: oesdutyofficer@sjgov.org