### GLOBAL GREEN WORX INC.









# AIRBORNE BRUSH SKIFF [ABS] P/N 201919 PROVIDING WET MOP-UP APPARATUS RAPID RESPONSE & REPOSITIONING FOR

PATROLLING / WET MOP-UP / FIRE SUPPRESSION PROTECTING EXPOSED STRUCTURES AT CLOSE QUARTERS WITH CLASS A FOAM IN STATIONARY ATTACK FOR CERTAIN WILDFIRES, NATURAL DISASTER & EARTHQUAKES

## **Mission Statement**

Global Green Worx Inc (GGW), a Disadvantaged Business Enterprise and Minority Business Enterprise certified by the City of Los Angeles under the California Unified Certification Program and The Supplier Clearing House - Southern California EDISON.

GGW was founded as a Technology Hub Company focusing on unaddressed Green Space Fires and Environment issues with innovative agriculture and aerospace solutions.

# AVIATION BRUSH FIRE ADVISORY COMMITTEE



JIM STUMPF
DEPUTY FIRE MANAGEMENT
AND AVIATION OFFICER

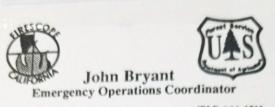
ANGELES NATIONAL FOREST 701 N. SANTA ANITA AVE. ARCADIA, CA 91006-2799 (818) 574-5359 FTS 799-0050 NIGHT (818) 447-8991



COUNTY OF LOS ANGELES FIRE DEPARTMENT (818) 890-5755

JAMES M. SANCHEZ Chief, Air Operations Services Bureau

> Barton Heliport 12605 Osborne Street Pacoima, California 91331



Operations Coordination Center U.S. Forest Service 2524 Mulberry Street Riverside, CA 92501

(714) 276-6511 FTS 799-6511 24 Hrs. (714) 276-6725 Home (714) 795-7880



#### ENVIRONMENT ASSOCIATES, INC.

Environmental Test Chambers • Vibration Systems and Controllers
Environmental Testing Services • Vibration/Shock Test Fixturing

9604 Variel Avenue Chatsworth, California 91311 (818) 709-1230 Fax: (818) 709-8914

LORI SMITH



#### JOHN LISTON

Aviation Operations Officer Pacific Southwest Region

USDA Forest Service Regional Aviation Group - Ontario Ontario Int. Airport Ontario, California 91761

276

(714) 3981-6740 FTS 799-6740 DG-JOHN:R05H AMAZING WELDING
WELDING - ERECTION - STRUCTURAL

SCOTT MIKS / Jim Mithell

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#### STEVE RAYBOULD

Program Assistant Fire Management

444 East Bonita Avenue San Dimas, CA 91773

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U.S. Forest Service - Technology & Development Center

#### Michael Baker

INTERNATIONAL

Bo Burick, PE

Vice President Structural Engineering

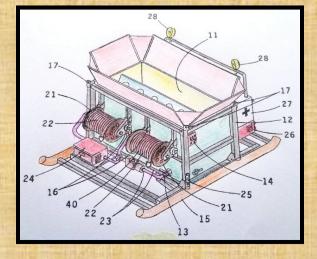
5 Hutton Centre Drive, Suite 500, Santa Ana, CA 92707 d: 949-855-5733 burick@mbakerintl.com

### MORE CAPABILITY WITH A BRUSH FIRE SKIFF

- ✓ Firefighting Suppression Capability into Direct Attack:
  - Smothering or removing wildland fuel
    - Using Skiff Water Cannon and/or Hose Reel with Class A Foam
  - Typical SKIFF Chassis Feature:
    - > Gross Skiff Weight Empty: 4000 pounds (1800 kg)
    - Payload: 10000 pounds (4600 kg)
    - Water Capacity: 3000 gallons (11356 liters) SEI –BBHL9800
    - > All Aluminum Constructed with poly water tank
    - Optional Honda driven Darley-Davey Pump, Hannay Reels, and Scotty Foam System[Ultra-high-pressure pumps 1200psi vs 100 to 200psi used in low-pressure systems]
    - Compressed Air Foam System [With a fire stream of 20-1 expansion ratio] – 3000 GAL EXPANSION RATIO= 60000 GAL









# RED CROSS and PARTNER AGENCIES RAPID RESPONSE TO DISASTERS OF ALL SIZES AND TYPES FEATURES:

- 1. WATER OR BOTTLED WATER RELIEF SUPPLIES
- 2. NON PERISHABLE FOOD, MEDICATION, SANITATION AND SHELTER SUPPLIES 3. SEARCH AND RESCUE MISSIONS FLOOD LIGHTING, BATTERY CHARGING, STORAGE AREAS AND ETC.
- 4. PRE-PLANNING INCIDENT COMMANDER COMMUNICATION GATEWAY NETWORK 5. EASILY TRUCKED OR HELICOPTER IN OR OUT FOR IMMEDIATE RELOCATION TO HIGH GROUND OR SAFE ANCHOR POINT AREAS

## SAFE ANCHOR POINT FOR Skid-On & Lift-Off In Rural-Urban Roads for Search & Rescue!





# AIRBORNE BRUSH SKIFF [ABS] CAN BE LOADED AND DEPLOYED ON SHORT NOTICE

- > TAKES LESS THAN 30 MINUTES TO LOAD AN ABS UNIT ONTO A HELICOPTER AND 30 MINUTES ONTO A RIG
- > CAN BE REFILLED AND OPERTIONAL AGAIN IN LESS THAN 20 MINUTES.
  - > CAN BE FILLED WITH EITHER WATER OR CLASS A FOAM
- > ABS WITH THE ABILITY TO CARRY AND DISCHARGE WATER AND CLASS A FOAM ON DEMAND FOR COLD TRAILING FIRE EDGES
- ➤ USERS NEED TO PRIORITIES THE EXPECTED MISSIONS AND APPARATUS LOAD-OUT OF EACH DEPLOYING ABS IN ORDER TO GET THE JOB DONE EFFICIENTLY AND EFFECTIVELY IN A TIMELY MANNER.
- > CREWS WHO DEPLOY ABS MISSIONS SHOULD PARTICIPATE IN ANNUAL RE-CURRENCY TRAINING.

  \*\*CONTACT\*\*

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