



FOR IMMEDIATE RELEASE

**MOOSE BOATS DELIVERS M2-37 PATROL/RESCUE BOAT TO
KING COUNTY SHERIFF'S OFFICE**



PETALUMA, CA. – July 31, 2006 – Moose Boats, an aluminum boat manufacturer, recently delivered a M2-37 patrol boat with fire and rescue capabilities to the King County Sheriff's Office Marine Dive Unit in Kirkland, WA. This vessel is a 37'-6" all aluminum catamaran powered by twin Cummins 420hp turbo diesels propelled by Hamilton HJ292 water jets. This patrol boat can attain a top speed of over 36 knots and operates at a service speed of approximately 27 knots. The vessel is outfitted with fire fighting and de-watering equipment, in addition to extensive electronic equipment related to patrol and surveillance operations.

Moose Boats has provided the King County Sheriff's Office Marine Dive Unit with a multi-function, all weather capable vessel for routine patrol and marine emergencies on Lake Washington and the Puget Sound. King County has vast miles of shoreline and is home to tens of thousands of registered boats which use its waterways daily. The Marine Dive Unit is responsible for law enforcement and emergency services on the water, in addition to providing water safety education and police diving services throughout the entire county. Typical calls for service include enforcement and safety inspection contacts, disabled boats and debris removal, as well as open water rescues and medical emergencies. In the past, the Marine Dive Unit has responded to incidents such as airplane collisions and crashes, numerous boat and structure fires, explosions, vehicles in the water, tramway accidents, and many

environmental spills. This vessel will also be used as a regional asset for terrorist prevention and response. It will support tactical insertions and a multi-agency dive team for Explosive Ordinance Device recognition, in addition to serving as a dive platform for underwater rescues and recoveries.

Moose Boats has constructed multiple water-jet vessels, of similar design, for the US NAVY and various law enforcement agencies nation-wide. Moose Boats have been chosen because of their fast and stable catamaran hull design coupled with powerful water-jet propulsion, which is well suited to meet mission requirements.

King County Sheriff's Office M2-37 Patrol/Fire/Rescue Vessel



Application

The M2-37 Fire/Rescue boat is a 37'-6" all-aluminum catamaran powered by twin Cummins 420hp turbo diesels propelled by Hamilton HJ292 water jets. The boat will be deployed for patrol, fire fighting and dive operations on Lake Washington, and the Puget Sound area. This fast and stable catamaran hull is well suited to provide efficient response times and a stable working platform for open-water rescues. The vessel also incorporates a 400 GPM fire pump and a joystick controlled bow monitor with additional hand line and suction connections aft.

Propulsion & Equipment

- Twin Cummins QSB5.9 425hp Turbo Diesels
- Twin Hamilton HJ292 Water Jets
- Marine Gears, Twin Disc MG5075
- SIMRAD Navigation Equipment
- Thermal Imaging & Night Vision Camera
- Motorola XTL 5000 & CDM 1250 Radios with David Clark Marine Intercom System
- WING Hybrid Boarding Collar
- Hydraulically driven HALE Pumping Equipment
- STANG Electric Fire Monitor

Specifications

- LOA 37'-6"
- LWL 29'-2"
- Beam 13'-6"
- Draft Hull/Max 21"
- Dead Rise 15°
- Displacement 18,000 lbs.
- Fuel 300 Gal.

Performance

- Max Speed Over 36 knots
- Service Speed Approx. 27 knots
- Range over 275 nautical miles