

1300490421

JUSTIFICATION FOR SOLE SOURCE (SAP <\$150k)
Ref: FAR 13.106 and NAVSUP 4200.85D Chapter 5 Para. 2.b.(5)

The service or material listed on (Document number) N64710-5090-N891 is sole source and competition must be restricted to one source, or to only one brand name for reasons indicated below. There are no substitutes available for this material or service.

Restricted to the following source. Provide original manufacturer's name. (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Manufacturers Dealer/Rep: Cummins
Dealer/Rep address/Phone Number: Any Certified Cummins Engine
Representative IN the Pacific NW

X Description of the item or service required, the estimated cost, and required delivery date. Two (2) reconditioned engine shipsets (port and starboard), total quantity of four (4) engines for Harbor Security Boats (Manufactured by Moose Boat, model M2-35) with Cummins QSB 5.9 380 HO Marine Diesel Engine. Harbor Security Boats support the SWFPAC security mission. Cost per engine: (b)(5) Required delivery date is 90 days after award.

X Specific characteristics of the material or service that limit the availability to a sole source or particular brand name (unique features, function of the item, etc.). Describe in detail why only this suggested source can furnish the requirements to the exclusion of other sources.
The existing engine in this vessel is the Cummins QSB 5.9 380 HO Marine Diesel Engine. To maintain the reliability of the vessels the engines must periodically be replaced (at approximately 10,000 hours). A reconditioned engine shipset is the only engine that will maintain the form, fit, and function of the original engine and is less expensive than purchasing a new engine. Cummins engine reconditioning must be accomplished by a Cummins-qualified and certified Cummins dealer. If it is not performed by an OEM certified Cummins dealer, the engine will not perform to the original manufacturer standards, for which the engine was selected, to meet security mission requirements.

X The requested material or service represents the minimum requirements of the Government.

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

X The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed. Describe the equipment you have now and how the new item/service must coordinate, connect, or interface with the existing system.
These security mission special-purpose vessels, Moose Boat M2-35, have existing Cummins QSB 5.9 380 HO Marine Diesel Engine and ZF Transmissions. Any engine replacement must fit the existing vessel configurations and interfaces with fuel system, propulsion system (waterjet), drive shaft, electrical system, transmission, seawater cooling system, and marine gear. There is no engine other than Cummins QSB 5.9 380 HO Marine Diesel that is compatible with the vessel. (b)(7)(F)

___ A patent, copyright, or proprietary data limits competition. The proprietary data is:

___ These are "direct replacements" parts/components for existing equipment.

XX Other information to support a sole-source buy:
Existing engines for this class of vessel, 12 total between SWFPAC and SWFLANT, are Cummins QSB 5.9 380 HO Marine Diesel Engines with ZF Transmissions, and cannot be replaced for this vessel class due to configuration management, cost, and complexity. All parts must be Cummins OEM to ensure warranties are maintained.

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND DO NOT CONTAIN CLASSIFIED INFORMATION. I UNDERSTAND THAT THE PROCESS OF THIS JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature: [Redacted] Activity: SWFPAC, SPB 1044 NWS/TPS Program

Title: SWFPAC NWS/TPS Program [Redacted] Date: 4/01/2015

Contracting Officer Signature: [Redacted] Date: 4/8/15