

JUSTIFICATION FOR **Sole Source** SPECIFIED

The service or material listed on requisition number PR#1301072355 is **Sole Source** and competition is precluded for reasons indicated below. There are no substitutes available for this material or service.

**Restricted to the following source.** (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.

Manufacturer: **FAIRBANKS MORSE Diesel Engines**

Manufacturer POC & phone nr.

Mfr. Address **701 White Avenue, Beloit, WI 53511-5447**

Dealer / Rep / Recommended source: **FAIRBANKS MORSE DEFENSE**

Dealer / Rep / Recommended source address / phone nr.: **FAIRBANKS MORSE TRAINING CENTER  
733 Curtis Saunders Court  
Chesapeake, VA 23321**

**X** Description of the item or service required, the estimated cost, and required delivery date.

Description: **FM PA6B Diesel Engine Overhaul Class**  
Estimated Cost: **\$30,000.00**  
RDD: **ASAP**

**X** Specific characteristics of the material or service that limit the availability to a brand name (unique features, function of the item, etc.). Describe in detail why only this suggested brand name can furnish the requirements to the exclusion of other brands.

**The FM PA6B Diesel Engine Overhaul Class is conducted by manufacturer certified trainers and emphasizes the individual components of the FAIRBANKS MORSE Diesel Engine in the classroom and in a lab setting, the removal and installation of various engine components, including a power assembly, cylinder head, fuel pump, injection nozzle, camshafts, drive gear, camshaft thrust and main bearing, Moatti filter, and spinner. In addition to performing an engine tune-up, including air and exhaust valve adjustments, fuel pump timing and walk-thru of fuel control rack adjustments. FM PA6B Diesel Engine is manufactured by FAIRBANKS MORSE Diesel Engines, who makes and provides the equipment to the Navy (currently is installed on CVN 79) and provides the training for their systems. The FAIRBANKS MORSE Diesel Engines can only be run by certified personnel. FAIRBANKS MORSE DEFENSE is the certified trainer for providing FM PA6B Diesel Engine Overhaul Classes at the manufacturer's learning center in Chesapeake, VA and has soonest course date for training.**

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

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

**X** The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed/performing. Describe the equipment/function you have now and how the new item/service must coordinate, connect, or interface with the existing system.

**See above specific characteristics.**

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

**See above specific characteristics**

       These are “direct replacements” parts/components for existing equipment.

       Other information to support a sole source / name brand buy:

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE SOURCE / BRAND NAME JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature ALDAY.CLAUDIA.I.127 9273474 Digitally signed by ALDAY.CLAUDIA.I.1279273474 Date: 2023.04.17 17:31:01 -04'00' Title PCU JOHN F KENNEDY (CVN79)  
Activity TRAINING OFFICE Date 17 April 2023

Contracting Officer Signature LIGON-MOTON.EVELYN.ANITA.1172987431 Digitally signed by LIGON-MOTON.EVELYN.ANITA.1172987431  
Date 18 April 2023