JUSTIFICATION FOR SOLE SOURCE (Simplified Acquisitions <$100K)
(Ref: NAVSUP 4200.85D Chapter 4 Paragraph 5(c))

The service or material listed on (Document number/s) 5280-7448 are sole source and competition is precluded for reasons indicated below. There are no substitutes available for this material.

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

Manufacturer: Wärtsilä Defense, Inc.
Manufacturer POC & Phone Nr: +1 360 779 1444
Mfr. Address: 26264 Twelve Trees Lane Poulsbo, WA 98370

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

Request delivery of a major overhaul kit for type MX-9 Stern Tube Shaft Seal US72252-01, COC required.

JML	P/N	Nomen	QTY	Cost	RDD
5280-7448	WLP001278-001	Overhaul Kit	1ea	[redacted] (b) (5)	6/30/2016

X Specific characteristics of the material or service that limit the availability to a sole source (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.

JCN EM01-ZA57 prompts the inspection and overhaul of number 1 propulsion shaft seal on board the [redacted] (b) (7)(F) These seals are Wartsila Model MX-9 and require Wartsila OEM replacement parts. Proper fitment of the MX-9 seals is critical to achieve tightness and design performance, therefore retrofitting seals or seal components is not ideal or cost effective.

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.

It is imperative that the overhaul kit delivered by the subject JML be fully compatible with the existing MX-9 seal and meet all conformance, tightness, and test requirements.

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

The design of the MX-9 Seals and the overhaul kits are proprietary to Wartsila Defense.

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

___ Other information to support a sole-source 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 JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature [redacted] (b) (6) **Activity** **SRF-JRMC C312**

Title Project Material Manager **Date** **11-18-2015**

Contracting Officer Signa [redacted] (b) (6) **Date** 30-Nov-15