



UNITED STATES MARINE CORPS
MARINE CORPS LOGISTICS COMMAND
814 RADFORD BOULEVARD
ALBANY, GEORGIA 31704-0301

J&A No. 15008

**BRAND NAME JUSTIFICATION AND APPROVAL
FOR USE OF OTHER THAN FULL AND OPEN COMPETITION**

1. Contracting Activity.

The Marine Corps Logistics Command (MARCORLOGCOM) (M67004).

2. Description of the Action Being Approved.

This is a brand name justification for Original Equipment Manufacturer (OEM) supplies needed to conduct an overhaul of the 20V4000M93 engine in support of the 154' Fast Response Cutter FRC Fleet under RFP (add number).

3. Description of Supplies/Services.

Marine Depot Maintenance Command (MDMC) Production Plant Barstow, CA has a funded requirement to conduct a 12,000 hour overhaul through an inter-service agreement on the 20V4000M93 engine that is used in the 154' FRC Fleet which is owned and operated by the United States Coast Guard (USCG). Tooling, support fixtures, and jigs listed in paragraph 5 will be required to perform overhaul and maintenance procedures in accordance with the technical manuals. The 276 required parts will be required throughout the repair cycle of the engine while at the MDMC. The estimated dollar value of the supplies covered in this justification is \$915,290.06, which will be funded with Navy Working Capital Funds (NWCF).

Estimated Dollar Value

Navy Working Capital Fund (NWCF)	\$915,290.06
----------------------------------	--------------

4. Statutory Authority Permitting Other Than Full and Open Competition.

10 U.S.C. 2304(c)(1), One source or limited number of responsible sources and No Other Supplies or Services Will Satisfy Agency Requirements, as implemented by FAR 6.302 1(a).

5. Rationale Justifying Use of Cited Statutory Authority.

The equipment to be procured under this contract is specific to the 20V400M93 engine overhaul procedures. Market research completed in support of this requirement yielded only one source with the capabilities of providing the needed equipment. Rolls-Royce Solutions, Inc. owns proprietary rights to the technical data for all 276 parts including tooling, support fixtures, and jigs, and is the only supplier of this equipment. This requirement must be completed utilizing only genuine MTU parts from the OEM. Alternate part numbers shall not be accepted. It is the Government's belief that only MTU, the Original Equipment Manufacturer (OEM), or their authorized dealers can successfully supply these parts to ensure form, fit, and functions with existing equipment. All engineering and technical data is proprietary to Rolls-Royce Solutions,

Inc. and they are not willing to sell the engineering or technical data rights to the Government. Therefore, it is the Government's intent to solicit and negotiate with only authorized dealers. If any other provider claims to have the ability to provide MTU OEM 4000 QL4 Special Tools, they must submit to the Government documentation from the OEM certifying this agreement. Aftermarket parts are not acceptable. The Government does not own the rights to the engineering or technical data necessary to evaluate other parts. The Government does not expect to acquire the data rights for these parts; therefore, it is in the best interest of the Government to use the OEM for supply of the parts listed below.

Part Description	Material Number	Qty
ALIGNMENT JIG	F6787707	1
HOT-AIR BLOWER	0005388520	1
GUIDE, SPECIAL	X00041756	2
OIL STONE	8205893261/00	1
PUNCH	F30379297	1
GUIDE BOLT	F6558527	2
ADAPTER	T80092136	1
PULLER	F6780561	1
RETAINING FIXTURE	5505890531/00	1
SUPPORT	F6781573	1
FORCING TOOL	F30379315	1
MOUNT	F30275611	1
PULLER	F6780562	1
SUPPORT	F6780565	1
PRESS-IN TOOL	F30378153	1
PRESS-IN TOOL	F30378550	1
SUPPORT	F6780563	1
PRESS-IN TOOL	F30378152	1
CIRCLIP PLIERS	F30002760	1
ADAPTER	T80092414	1
FORCE-OFF DEVICE	F6557194	1
SETTING MANDREL	F30379307	2
PARTS KIT	XP59525100041	1
GAUGE RING	Y4277201	1
PISTON RING PLIERS	F30450332	1
ALIGNMENT JIG	F6786394	1
GUIDE PUNCH	F30377635	1
GUIDE PUNCH	F30271842	1
INSTALLATION MANDREL	F30378617	1
GUIDE SLEEVE	F30377862	1
INSTAL./REMOVAL TOOL	F30378956	1
BRACKET	T80090944	1
PLUG	B80144872	1
VALVE SPR. COMP.DEV.	F6797411	1
SOCKET ADAPTER	F30377634	1
PRESSURE TEST DEVICE	Y4343688	1

TEST GAUGE EXHAUST	Y4340443	1
TEST GAUGE INLET	Y4340442	1
ANGLE-OF-ROTATION JI G	F6553658	1
ANGULAR TORQUE JIG	Y20044010	1
SETTING MANDREL	F30378324	2
HAND PUMP KIT	B80147075	1
HYDR. INST./REMOVAL TOOL	F0140174	1
BRIDGE METER	Y4347522	1
ALIGNMENT JIG	F6795334	1
GRADUATED DISK KGS	Y4341124	1
POINTER FOR BARRING TOOL	F6555792	1
BRACKET	3435890040/00	1
GUIDE TUBE	F6781673	1
CENTERING SLEEVE FOR CAMSHAFT	F6784618	1
GUIDE SLEEVE	F6780579	1
GUIDE SLEEVE	F6797653	1
GUIDE SLEEVE	F6781676	1
INST/REMOVAL JIG	F30377893	1
LIFT HANDLE	T80092300	1
ADAPTER	T80092426	1
ADJ. MANDREL	F30373475	1
FUEL SUCTION DEVICE	F30378207	1
OIL FITER WRENCH	F30379104	1
SPEC. TOOL ASSEMBLY	F0141931	1
PLIERS	F30456389	1
HAND PUMP KIT	B80149519	1
ASSEMBLY JIG F. EXHAUST TURBOCHARGER	F6784926	1
PROTECTIVE CAP	F6558092	1
MEASURING JIG	Y4274737	1
ASSEMBLY PLIERS	F30378717	1
HYD. INSTALLATION TOOL	F30370328	1
ASSEMBLY TOOL	F6782353	1
OIL FILTER WRENCH	F30455924	1
SHRINKING TOOL	F30450446	1
ASSEMBLY MANDREL	F30378754	1
REMOVAL TOOL	F6783824	1
HARDNESS GAUGE	Y20506341	1
MAGNET STAND	0015890321/00	1
ALIGNMENT JIG	F6790544	1
PULLER	F6789433	1
EXTRACTION DEVICE	F6785078	1
BORESCOPE COMPLETE	Y20097353	1
PRESS-IN TOOL	F6787880	1
EJECTION DEVICE	F6797658	1
LUKAS PRESS	B80096717	1
GUIDE BUSHING	F6790621	1

FLANGE	F6780532	1
LIFT HANDLE	T80092139	1
TEST KIT	F6798833	1
HYDRAULIC FILLER	B80144852	1
INSERTION TOOL	F30453427	1
LOCATING DEVICE	F6557152	1
EXTRACTION DEVICE	F6557191	1
ADAPTER	B80146411	1
GUIDE BUSHING	F6557946	1
TOOL KIT	F30454308	1
COMPRESSION PRESS RECORDER	5505890921/00	1
ADJUSTING RING	Y20000665	1
STARTER KEY	F30501631	1
RECORDER SHEETS (IN PACK OF 100 PCS)	5505890921/06	1
ALIGNMENT JIG	F6559632	1
INSTALLATION AID	F6553649	1
MOUNTING SLEEVE	F6799875	1
RATCHET ADAPTER	F30450902	1
PRESS-ON DEVICE	F0140861	1
PRESS-IN TOOL	F6554716	1
SPACER	F6555729	1
SHACKLE	T80091387	1
RING WRENCH ADAPTER	F30039526	1
SWIVEL STAND	F6787914	1
TOOL KIT	F6799695	1
HAND PUMP KIT	B80148060	1
ASSEMBLY DEVICE	F6555738	1
PRESS-ON DEVICE	F0140829	1
ALIGNMENT JIG	F0141267	1
ALIGNMENT JIG	F6782344	1
LIFT HANDLE	T80092265	1
ADAPTER	T80092306	1
LIFTING EQUIPMENT	T80091389	1
ADAPTER	T80092301	1
GUIDE BUSHING	F6787809	1
LIFTING RIG	T80092384	1
MOUNT	F6787917	4
LIFTING EQUIPMENT	T80091385	1
LIFTING DEVICE	T80092157	1
LIFTING EQUIPMENT	T80091105	1
INSTALLATION DEVICE	F6783628	2
LIFTING RIG	T80092355	1
4-STRAND HOOK CHAIN	T80090748	1
INSTALLATION DEVICE	F6783567	1
HYDRAULIC PRESSURE SPINDLE	F6781539	1
LIFTING BRACKET	T80091384	1

INSTAL./REMOVAL DEVICE	F6553646	1
PEGGING DEVICE	F6789864	1
INSTALLATION DEVICE	F6783629	2
REMOVAL TOOL	F6787778	1
EYEBOLT	T80092291	1
ALIGNMENT JIG	F6783003	1
STOP PLATE	F6555771	1
LIFTING RIG	T80093552	1
LIFTING JIG	T80091140	1
AXIAL LOCATING ELEM.	F6792599	1
REMOVAL TOOL	F30450991	1
PRESS-IN TOOL	F30450990	1
PRESS-IN TOOL	F6788557	1
SLIDE	F6559604	1
EYEBOLT	T80092564	2
EYEBOLT	T80092563	3
ADAPTER	T80092301	1
ASSEMBLY BOW	Z=G4 11984	1
TEST RIG	Y4347308	1
BARRING TOOL	F6792918	1
BARRING TOOL	F6783293	1
ALIGNMENT JIG	F6793994	1
ASSEMBLY JIG	F6793654	1
FITTING/REMOVAL DEV.	F6796646	1
EXTRACTION DEVICE	F6796348	1
ASSEMBLY JIG	F6796633	1
INSTALLATION TOOL	F30378316	1
DRIFT	F30450348	1
DRILL/REAMING TOOL	F30451554	1
VALVE SPR. COMP.DEV.	F6797411	1
ALIGNMENT LIMIT PLUG GAUGE	Y20090113	1
MEASURING JIG	Y4341919	1
ASSEMBLY TEMPLATE	F6558076	1
PULLER	F6782356	1
PROTECTIVE CAP F. EXHAUST TURBOCHARGER	F6789908	1
TOOL KIT	F6791365	1
RETAINING JIG	F6786383	2
ALIGNMENT JIG	F6789329	1
ALIGNMENT JIG	F6789270	1
PULLER	F6785817	1
PRESS-IN TOOL	F6788558	1
GUIDE PIN	F6789813	2
PRESS-IN TOOL	F30378151	1
HYDR. INST./REMOVAL TOOL	F0140044	1
HEX. INSERT	F30026820	1
ENGINE SUPPORT	F0140571	2

ENGINE SUPPORT	F0140572	2
INSERTION TOOL	F30378426	1
LOCATING DEVICE	F6557153	1
STOP RAIL	F6557130	1
BASE PLATE	T80091033	4
ADJ. MANDREL	F30379939	1
HYDR. INST./REMOVAL TOOL	F0140168	1
GUIDE SLEEVE	F6782322	1
HYDR. INST./REMOVAL TOOL	F0140169	1
HYDR. INST./REMOVAL TOOL	F0140440	1
ASSEMBLY SLEEVE	F6557134	1
ADAPTER	F6374261	2
GUIDE SLEEVE	F6780591	1
GUIDE SLEEVE	F6781745	1
PRESS-IN TOOL	F30377680	1
PRESS-IN TOOL	F6555764	1
ADAPTER	F6555788	1
EXTRACTOR	F30377999	1
BARRING TOOL	F6555791	1
HYDR. SCREW TENSIONING DEVICE	F6557186	2
DISTRIBUTOR	B80146524	1
HP HOSE	B80144829	2
COUPLING SLEEVE	B80144834	2
DISTRIBUTOR	B80144838	1
ROTARY HOLDER	B80147689	2
MEASURING JIG	Y4341947	1
THREADED LIMIT PLUG GAUGE	Y20093360	1
REDUCER	B80146945	2
HIGH-PRESSURE HOSE	B80144827	2
ALIGNMENT JIG	F6782999	1
PRESS-IN TOOL	F6783890	1
ASSEMBLY JIG	F6786758	1
LIFTING RIG	T80093365	1
LIFTING RIG	T80093264	1
TOOL KIT	F30452889	1
EXTRACTOR DRIFT	F30378509	1
EXTRACTION DRIFT	F30378577	1
ASSEMBLY TOOL	F6781739	1
GUIDE TUBE	F6782970	1
INSTALLATION DEVICE	F6783825	1
RETAINER	F6795072	1
AXIAL LOCATING ELEM.	F6795538	1
AXIAL LOCATING ELEM.	F6785559	1
ALIGNMENT JIG	F6793642	1
SCREW-ON ADAPTER	T80092108	1
EXTRACTION DEVICE	F6787262	1
GUARD PLATE	F6787996	1

ADJUSTING RING	Y20001818	1
ADJUSTING RING	Y20003669	1
PROTECTIVE SLEEVE	F6794673	1
CONNECTION PIECE	Y4343683	1
CONNECTION PIECE	Y4343685	1
THREADED CONNECTOR	Y4343684	1
HAND PUMP	B80147770	1
ASSEMBLY JIG	F0141256	1
GUIDE MANDREL	F30452998	4
GUIDE PLATE	F6378992	1
ENGINE FOOT	F6553639	4
ALIGNMENT JIG	F6786628	2
TIGHTENING TOOL	F6787133	1
DISTANCE GAUGE	Y4347843	1
EXTRACTION DEVICE	F6789886	1
AXIAL LOCATING ELEMENT	F6790119	1
PLIERS	T80093110	1
LIFTING EQUIPMENT	T80091383	1
LIFTING EQUIPMENT	T80091386	1
CROSSBEAM	T80091826	1
CHAIN CROSSBEAM	T80091344	1
ADAPTER	T80092137	1
ADAPTER	T80092305	1
CROSSBEAM	T80092360	1
LIFTING RIG	T80092034	1
LIFT HANDLE	T80092398	1
TEST JIG	Y4341492	1
TEST GAUGE	Y4349436	1
TEST GAUGE	Y4349437	1
TEST DEVICE TT3	Y4345711	1
ADJUSTMENT TEMPLATE	Y4347549	1
PLIERS	T80093110	1
SCREW-ON ADAPTER	T80093031	1
SCREW-ON ADAPTER	T80093029	1
SCREWER UNIT	F20090213	1
EXTRACTION DEVICE	F6796127	1
LIFT HANDLE	T80093141	1
RATCHET RING WRENCH	F30454986	1
SCREW-ON ADAPTER	T80093139	1
TRANSPORTATION BRACE	T30090166	1
MOUNT	T80093176	1
LIFT HANDLE	T80093179	1
SCREW	000580016002	4
SHACKLE	B80525068	4
SHACKLE	B80525907	4
EYEBOLT	T80092562	4
EYEBOLT	T80092563	4

TOOL KIT	F30452564	1
WRENCH ADAPTER	F30378499	1
SNIPER PLIERS	F30004655	1
TOOL KIT	F30455699	1
STRAP WRENCH	F30006199	1
RATCHET RING WRENCH	F30452807	1
SOCKET WRENCH BIT	F30510059	1
ASSEMBLY PLIERS	F30377776	1

6. Description of Efforts Made to Solicit Offers from as Many Offerors as Practicable.

A Sources Sought Notice was posted to SAM.gov on 06 April 2022 and closed 21 April 2022. No responses to the Sources Sought Notice were received. The required sources of supply were screened during market research, and there were no potential sources were discovered (see B03_GSA_Results and B03_UNICOR_Results). A search of the internet also did not produce any potential sources other than the OEM (see B03_Internet_Results).

7. Determination of Fair and Reasonable Price.

The Contracting Officer has determined that the anticipated price to the Government of the supplies covered by this J&A will be fair and reasonable.

8. Actions to Remove Barriers to Future Competition.

For the reasons set forth in Paragraph 5, MARCORLOGCOM has no plans at this time to compete future contracts for the types of supplies covered by this document.

	Christopher C. Carlson	229-639-6573	
Signature	Name (Printed)	Phone No.	Date