

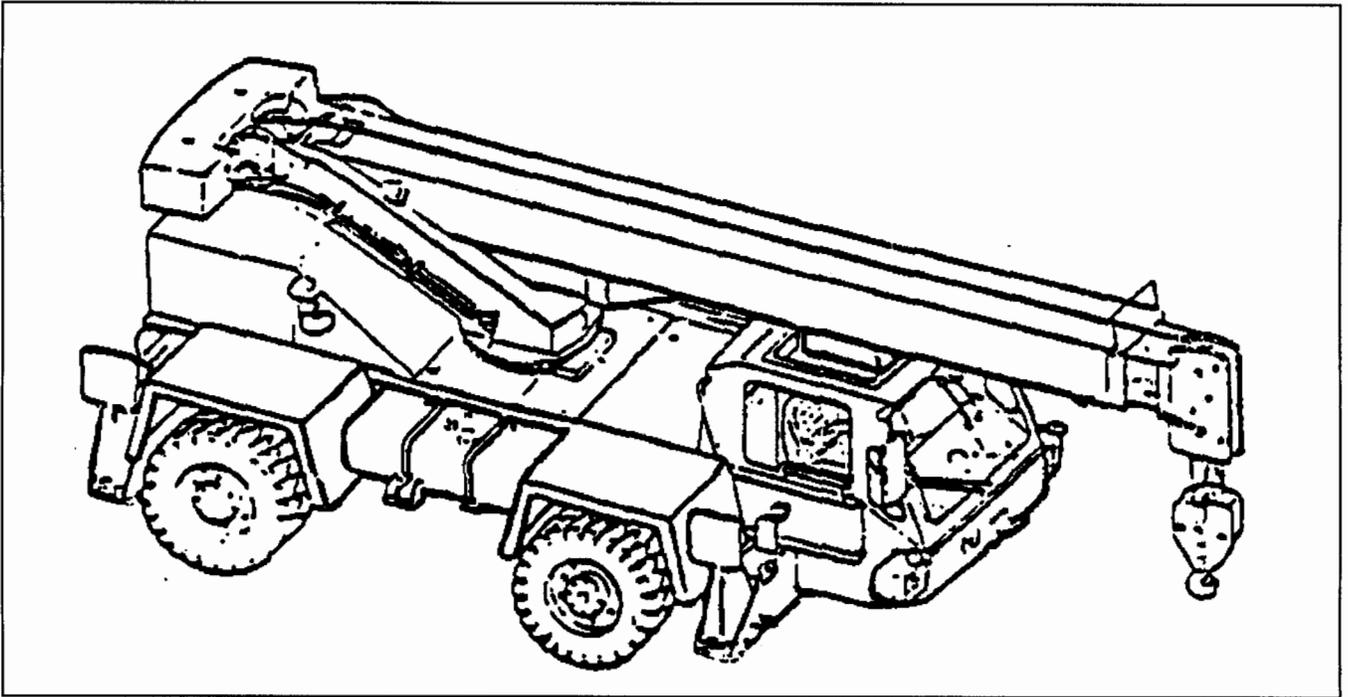
STATEMENT OF WORK

FOR THE

REBUILD

OF THE

**CRANE, WHEEL MOUNTED, HYDRAULIC, LIGHT, 7 1/2 TON
(ROUGH TERRAIN CRANE)**



NSN 3810-01-165-0646

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Statement of Work
for the Rebuild of the
Crane, Wheel Mounted, Hydraulic, Light, 7 1/2 Ton
NSN 3810-01-165-0646

1.0 SCOPE. This Statement of Work (SOW), establishes, sets forth tasks, and identifies the work efforts that shall be performed by the Contractor (for purpose of this SOW, Contractor is defined as the commercial or government entity performing the rebuild) effort of the Crane, Wheel Mounted, Hydraulic, Light, 7 1/2 Ton, NSN 3810-01-165-0646, hereafter known as the Light Crane. This document contains requirements to restore the Light Crane to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable/issuable to all customers without limitation or restriction, including material with more than six months shelf life remaining". Upon completion of this rebuild, the Light Crane's model and National Stock Number (NSN) will change to reflect configuration changes as required by Section 3.1.j and 3.1.k of this SOW. The model and new NSN shall be identified as per Section 3.2.2.a of this SOW.

Questions related to this SOW should be addressed to Marine Corps Systems Command, Code PMM152, Bldg. 3700 Rm 310W, 814 Radford Blvd, STE 20343, Albany, Georgia 31704-0343, commercial telephone number (229) 639-6983 or DSN 567-6983.

Reports required by this SOW may be duplicated and provided by the Contractor by electronic means. Microsoft Software is preferred but Contractor format may be accepted, if agreed to, prior to submission.

1.1 Background. Rebuild is defined as "that maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts and components, repair or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the item".

2.0 APPLICABLE DOCUMENTS. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which are in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards

MIL-STD-129

DoD Standard Practice: Military Marking for Shipment and Storage

MIL-STD-130

U.S. Military Property, Identification Marking of

MIL-STD-642	DoD Standard Practice for Identification Marking of Combat and Tactical Transport Vehicles
MIL-STD-3003	Vehicles, Wheeled; Preparation for Shipment and Storage of

2.2 Other Government Documents and Publications

TM5-3810-305-10	Operator's Manual for Crane, Wheel, Mounted, Hydraulic, Light, 7 ½ Ton
TM5-3810-305-24P	Unit, Direct Support, and General Support Maintenance Repair Parts and Special Tools Lists
TM5-3810-305-24	Unit, Direct Support, and General Support Maintenance
MCO P11262.2A	Inspection, Testing, and Certification of Tactical Ground Load Lifting Equipment
TM 4750-15/1	Camouflage Paint Patterns
DoD 4000.25-1-M	Military Standard Requisitioning and Issue Procedures (MILSTRIP) Manual
TM 3080-50	Corrosion Prevention and Control
TM 4700-15/1H	Ground Equipment Record Procedures

Military Handbooks (For Guidance)

MIL-HDBK-61	Configuration Management Guidance
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2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000	Quality Management Systems – Requirements
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Industry Standards (For Guidance)

ANSI/EIA-649	National Consensus Standards for Configuration Management
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Copies of Military Standards and Specifications are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or on the Internet at <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by Contractors in connection with specific SOW requirements shall be

obtained through the Contracts Department, Code 891, P. O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Command, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567- 6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3.0 REQUIREMENTS

3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:

a. Provide materials, labor, facilities, missing parts, and repair parts necessary to inspect, diagnose, restore, and test the Light Crane. Upon completion of rebuild, repaired equipment shall be Condition Code "A" and shall meet or exceed Original Equipment Manufacturer (OEM) specifications.

b. Provide all tools and test equipment required to test, inspect, and calibrate the Crane.

c. Conduct final on-site testing for witness by Marine Corps Systems Command (MCSC), Code PMM152, Albany, Georgia representative.

d. The Contractor shall be responsible for all structural, electrical and mechanical requirements associated with the restoration of the Light Crane.

e. Conduct a rebuild of the Light Crane engine using TM5-3810-305-24 as guidance.

f. Conduct a rebuild of the Light Crane transmission using TM5-3810-305-24 as guidance.

g. Conduct 100 percent replacement of the radiator core and replacement of the radiator upper and lower tank gaskets.

h. Conduct 100 percent replacement of hydraulic hoses. Rebuild or replace all other hydraulic components.

i. Be responsible for all corrosion prevention and control in accordance with the latest version of TM 3080-50.

j. Be responsible for development of three Modification Instructions (See Appendix A) and applying the following modifications to the vehicle:

1. Outrigger drain holes
2. Brake reservoirs protection
3. Safety Decal inside battery box

k. Be responsible for development of seven product improvements (See Appendix A) to include documentation of, procurement of components and installation of the product improvements.

1. Installation of a Load Moment System
2. Replacement of batteries with the Hawker Batteries
3. Installation of a Battery Solargizer
4. Installation of a throttle lock
5. Replacement of bias tires with the new radial tires (NSN 2610-01-517-4327)
6. Replace original OEM operator's seat with the new improved seat
7. Over pack Slings with vehicles at final inspection

NOTE: Slings will be provided by: Project Officer, Marine Corps Systems Command, GTES, PM-Engineers/MHE/CE, Bldg. 2200, Lester St., Quantico, VA 22134-5060, commercial telephone number (703) 432-3719 or DSN 378-3719. Slings may not be available for over pack for vehicles early in this effort, therefore, if Project Manager has not provided slings, this requirement is waived until such time slings are available.

1. Be responsible for the work effort as identified in the Contract Work Structure Breakdown (CWSB) as provided in Appendix C.

3.2 Specific Tasks. The following tasks describe the different phases for rebuild of the Light Crane.

3.2.1 Phase I – Pre-Induction. A Pre-Induction Inspection Analysis is not required. The CWSB, Appendix C, identifies rebuild requirements for this effort.

3.2.2 Phase II – Rebuild. Rebuild of the Light Crane shall be accomplished in accordance with this SOW and TM5-3810-305-24P at the Contractor's facility.

a. Data Plates. Light Crane shall have a new data plate installed at the location of the original manufacturer's data plate. The data plate shall meet the requirements of MIL-STD-130 and contain all original information with the exceptions as noted in Appendix D. Replace all data plates and decals that are missing and illegible.

b. Vehicle Capacity Charts. With the use of the new radial tires, vehicle capacity charts must be replaced. MCSC, Code PMM152, Albany, Georgia will provide new capacity charts upon vehicle induction into the rebuild process.

c. Hardware

(1) Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turn lock fasteners, safety and one-time use items in accordance with the TM5-3810-305-24P. Unserviceable would include any of the above that failed to function properly.

(2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.

(3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

(4) The Contractor is authorized to fabricate "by example" any item/part for the Light Crane, which an engineering drawing does not exist or for any other reason the government may approve.

3.2.3 Phase III - Inspection, Testing And Acceptance

a. Inspection, testing and acceptance of the Light Crane shall be conducted in accordance with TM5-3810-305-10, TM5-3810-305-24P, MCO P11262.2A and this SOW.

b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are available to complete the final acceptance. Acceptance test shall be held at the Contractor's facility. MCSC, Code PMM152, Albany, Georgia representative(s) shall be given a minimum of two weeks notice prior to beginning acceptance testing. The test area shall be cleared of all equipment, parts, components not required for the test. Testing shall include an operational test. Vehicle shall be road and operational tested in accordance with Appendix A.

c. All Cranes rebuilt under the provisions of this SOW shall be Load Tested and Condition Inspected as per MCO P11262.2A. A Condition Inspection Record and Certification of Load Test Record shall be over packed with each vehicle. These records can be found in TM 4700-15/1H and are not included in this SOW.

d. Vehicle Boom Assembly shall be stenciled with one-inch letters and in a location that is readily visible to the operator when the boom is fully retracted, that the equipment has been Load Test Certified and the date certified. Stencil shall be in a lusterless black paint. Stencil sample: Load Tested 01 OCT 04.

e. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. MCSC, Code PMM152, Albany, Georgia representative(s) may require the Contractor to repeat tests or portions thereof, if the original tests fail to demonstrate compliance with this SOW. Cranes shall be lubricated and greased in accordance with the vehicle lubrication chart contained within TM5-3810-305-10. All coolant and oil levels shall be filled to proper levels. Antifreeze shall register - 25F.

f. Registration numbers and other markings shall be applied in accordance with TM 4750-15/1 and MIL-STD-642. Lifting and tie down attachments shall be identified with one-inch letters indicating "SLING POINT" or "TIE DOWN".

3.2.4 Phase IV - Packaging Handling Storage and Transportation (PHS&T)

a. The Contactor shall be responsible for preservation and packaging of item(s) being repaired under the terms of this SOW. Items scheduled for long-term storage shall be in accordance with the Level "A" requirements of MIL-STD-3003. Items being prepared for domestic shipment for immediate use or shipment to overseas destinations with the exception of Maritime Pre-positioned Forces (MPF) shall be Level B, Drive-on/ Drive-off. Items scheduled for overseas shipment shall have a label affixed which reads, "NOT FOR WEATHER DECK STOWAGE". Cranes scheduled for shipment to MPF shall be Level "B", MPF Modified Drive Away.

b. The Terms Drive-on/Drive-off and MPF Modified Drive Away are defined as follows:

(1) Drive-on/Drive-off: Batteries will be hot and disconnected from vehicle electrical system. Terminals and leads will be taped. Fuel tank shall be filled $\frac{1}{4}$ full of JP-5/8. The air intake system, exhaust and brake systems, drive train and gauges are to be depreserved.

(2) MPF Modified Drive Away: Batteries shall be hot and connected to vehicle electrical system. Fuel tank shall be filled $\frac{3}{4}$ full of JP-5/8. The air intake system, exhaust and brake systems, drive train and gauges are to be depreserved. Fire extinguisher bracket and seats (all) shall be installed.

c. All Cranes will be preserved to MPF Modified Drive Away unless otherwise directed by MCSC, Code PMM152, Albany, Georgia representative(s).

d. Marking for shipment and storage shall be in accordance with MIL-STD-129.

e. The MCSC Project Officer will provide the Contractor with shipping address (es) for delivery of repaired equipment. Marine Corps shall be responsible for arranging for shipment of the equipment to the pre-designed site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.3 Configuration Management

3.3.1 Configuration Status Accounting (CSA)

a. The Contractor shall determine the application status of approved configuration changes by visual inspections to the extent possible. The government will identify the configuration changes to be inspected by furnishing a Configuration Checklist (Appendix A) to the Contractor. The Contractor shall use one checklist for each Light Crane to record the inspection findings along with other required data.

b. The Contractor shall record serial numbers of the assemblies listed on the Configuration Checklist. The Contractor shall record the information on the same form that was used to record the application status of configuration changes.

3.3.2 Configuration Control. The Contractor shall apply configuration control procedures to established configuration items. The Contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the Contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing this configuration control document. Approved configuration changes are identified in Appendix A.

3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 581-1B) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the Contractor's possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The Contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Materiel and Distribution Management Department, Distribution Management Branch, Management Control Activity (Code 581-1B), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, or faxing a copy to commercial telephone number (229) 639-5498 or DSN 567-5498.

3.5 Contractor Furnished Materiel (CFM). The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to Contractors on the requisitioning process. The Contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

3.6 Quality Assurance Provisions. The performance of the Contractor and the quality of work delivered, material provided and documents written shall be subject to in-process review and inspection by MCSC, Code PMM152, Albany, Georgia representative(s) during contract performance. Inspection may be accomplished at any work location. Authorized MCSC, Code PMM152, Albany, Georgia representative(s) shall be permitted to observe the work/task accomplishment or to conduct inspections at all reasonable hours within Contractor's normal working hours. Acceptance tests shall be held in-plant. Inspection by MCSC, Code PMM152, Albany, Georgia representative(s) of all acceptance tests plans, materials and associated lists furnished hereunder does not relieve the Contractor from any responsibility regarding defects or other failures to meet contract requirements which may be disclosed prior to final acceptance.

The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management Systems – Requirements. The Contractor's work shall be subject to in-process reviews and inspections for compliance with Quality Systems by MCSC, Code PMM152, Albany, Georgia representative(s). Noncompliance with procedures resulting in degraded quality of work may result in a stop-work order requiring action by the Contractor to correct the work performed and to enforce compliance with quality assurance procedures or face contract termination. Notwithstanding such, MCSC, Code PMM152, Albany, Georgia representative's inspection, it shall be the Contractor's responsibility to ensure that the entire system meets the performance requirements delineated and addressed in the Light Crane TM5 3810-305-24P and this SOW.

Quality assurance operations performed by the Contractor shall be subject to the MCSC, Code PMM152, Albany, Georgia representative (s) verification at any time. MCSC, Code PMM152, Albany, Georgia representative(s) verifications can include, but shall not be limited in any matter, to the following:

- a. Inspection of materials, products, assemblies, and documentation to assess compliance with quality standards.
- b. Surveillance of operations to determine that quality assurance, practices, methods, and procedures are being properly applied.
- c. Inspections of deliverable products to assure compliance with all requirements of the Light Crane, this SOW, and applicable documents used herein.
- d. Failure of the contractor to promptly correct deficiencies discovered shall be a reason for suspension of acceptance until corrective action has been made.

3.7 Acceptance. The performance of the contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled shall be subject to in process review and inspection during performance. Inspection may be accomplished in plant or at any work site or location, and MCSC, Code PMM152, Albany, Georgia representative(s) shall be permitted to observe the work or to conduct inspection at all reasonable hours within the Contractor's normal working hours. Final inspection and acceptance testing shall be conducted at the Contractor's facility. Final acceptance shall be conducted on 100 percent of items to verify that the units meet all requirements. Appendix B shall be used to record the results of the Final Inspection Analysis.

Acceptance testing. The Light Crane rebuilt under the provisions of this SOW shall be accomplished in accordance with TM5-3810-305-24P, MCO P11262.2A, and this SOW.

3.8 Rejection. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCSC, Code PMM152, Albany, Georgia representative(s). The Contractor, at no additional cost to the Marine Corps, shall provide the following:

- a. Develop an approach for modification or correction of all deficiencies.
- b. On approval of a documented approach, the Contractor shall correct the deficiencies and repeat verification until acceptable compliance with acceptance test procedures is demonstrated.

4.0 REPORTS

4.1 Road Test and Final Inspection. The Contractor shall complete a Road Test and Final Inspection (Appendix B) for each Light Crane rebuilt. This document shall be available during final acceptance testing. One copy of each document shall be provided to MCSC, Code

PMM152, Albany, Georgia and/or their representative(s) after final acceptance of the Light Crane, or upon request.

4.2 Configuration Checklist. The Contractor shall complete the Configuration Checklist (Appendix A) for each Light Crane rebuilt. This document shall be available during final acceptance testing. One copy of each document shall be provided to MCSC, Code PMM152, Albany, Georgia and/or their representative(s) after final acceptance of the Light Crane, or upon request.

4.3 Certification of Load Test /Condition Inspection Report. A completed Certification of Load Test Record and Condition Inspection Record shall be over packed with each Light Crane rebuilt. All inspection items listed in this report may not apply to the Light Crane. Inspection items that do apply shall be functional and pass inspection requirements. Mark inspection items that do not apply as N/A.

**CONFIGURATION CHECKLIST
CRANE, WHEEL MOUNTED, HYDRAULIC, LIGHT 7 1/2TON
MODEL LRT 110**

VEHICLE:

Vehicle OEM Serial Number: _____

Marine Corps Registration Number: _____

VEHICLE ENGINE:

Original Vehicle Engine Serial Number: _____

Replacement Engine Serial Number: _____

VEHICLE TRANSMISSION:

Original Vehicle Transmission Number: _____

Replacement Vehicle Transmission Number: _____

APPROVED CONFIGURATION CHANGES:

Modification/Product Improvements: (See requirements in Section 3.1.j and 3.1.k)

Modifications: The modifications listed below have been verbally approved by MCSC for installation during the rebuild of this vehicle

1. Outrigger drain holes
2. Brake reservoir protection
3. Safety Decal inside battery box

Product Improvements: Seven product improvements have been verbally approved by MCSC for installation during the rebuild of this vehicle.

1. Installation of a Load Moment System
2. Replacement of all batteries with the Hawker Battery
3. Installation of a Battery Solargizer System
4. Installation of a throttle lock
5. Replacement of bias tires with the new radial tires. (NSN 2610-01-517-4327)
6. Replace original OEM operator's seat with the new improved seat
7. Over pack slings with vehicles

**ROAD TEST AND FINAL INSPECTION
CRANE, WHEEL MOUNTED, HYDRAULIC, LIGHT 7 1/2TON
MODEL LRT 110**

1. Inspection and Testing Instruction.
 - a. Each vehicle rebuilt in accordance with this SOW shall be fully inspected, operational tested and certified to be complete with all discrepancies corrected.
 - b. This document shall be provided to Marine Corps Systems Command, Code PMM152 representative(s) for each vehicle rebuilt.
 - c. Quality Control personnel shall ensure all modifications and product improvements as identified in the Rebuild SOW have been applied to the vehicle to be inspected.

2. Inspection Safety Check.
 - a. An inspection safety check shall be accomplished prior to the vehicle operation.
 - b. Under no circumstances will an inspector accept a vehicle for operational test when, due to certain apparent discrepancies, it may be hazardous to operate the vehicle.
 - c. The inspector will make a visual check and prepare a written check-off to determine the vehicle readiness for inspection by noting the following:
 - (1) Tires properly inflated
 - (2) All systems that contain fluids are free of leaks
 - (3) Brake system functions properly
 - (4) Hydraulic system functions properly
 - (5) Electrical system functions properly

(a) Service Taillight	Right Side _____	Left Side _____
(b) Service Stop Light	Right Side _____	Left Side _____
(c) Blackout Taillight	Right Side _____	Left Side _____
(d) Blackout Stop Light	Right Side _____	Lest Side _____
(e) Turn Indicator	Right Side _____	Front/Rear _____
	Left Side _____	Front/Rear _____

(f) Clearance/Marker Lights Right Side _____ Left Side _____

3. Road Test and Final Inspection Requirements. After the vehicle has been released to the inspector for road and final inspection, the inspector will make a visual check of items that are identified in the Condition Inspection Record (SOW Appendix B) and apply to this vehicle configuration.
4. A five-mile road test shall be performed on smooth, level, hard surfaced roads at sustained speeds without incurring damage to the vehicle.
5. The vehicle shall be completely assembled and serviced, but does not require load testing at this time.
6. A Road Test and Final Inspection Checklist sheet shall be completed.
7. Each characteristic listed shall be inspected.

Item No.	Parameter	Requirement	Method of Inspection	Pass	Fail
1.	Engine Oil Level	Engine Oil level should read between the "L" and "F" marks on the engine dipstick	Visual Functional		
2.	Engine Coolant Level	Engine coolant should be near top of radiator tank	Visual Functional		
3.	Hydraulic Fluid Level	Hydraulic fluid level should be on the full mark on the tank dipstick with all cylinders retracted	Visual Functional		
4.	Transmission Oil Level	Check Transmission oil level with engine running and transmission in neutral. Operating temperature of 160-190 degrees F. Level should be on the full mark.	Visual Functional		
5.	Fuel Water Separator	Check fuel/water separator for water in sediment bowl	Visual Functional		
6.	Fuel	Check fuel gauge. Engine fuel level should meet requirements of SOW 3.2.4.b. (2). Fuel level gauge must register equivalent to tank level.	Visual Functional		
7.	Air Cleaner	With engine running, check cleaner restrictor indicator for proper reading. Should indicate a clean condition.	Visual Functional		

8.	Tires	All tires should be the new radial tire and inflated to 115 PSI	Visual Functional		
9.	Wheels and Hubs	Wheels and hubs shall be free of wobble and noise. Wheels and hubs shall be free of abnormal heating conditions.	Visual Functional		
10.	Service Brakes	Service brakes shall be tested to the extent necessary to ensure proper operation and performance. The vehicle service brakes shall control, decelerate, and stop the vehicle on dry, hard, level, smooth ground. Application of brakes on all wheels shall be concurrent.	Visual Functional		
11.	Parking Brakes	Ensure parking brakes holds with transmission in gear and releases brakes fully	Visual Functional		
12.	Exhaust System	Ensure exhaust system is secured properly and free from excessive vibration.	Visual Functional		
13.	Steering	Ensure steering operation is smooth and does not pull to one side or wander	Visual Functional		
14.	Drive Train	Check for unusual noises and excessive vibration. Unusual noises and excessive vibration are not permitted.	Visual Functional		
15.	Transmission	Ensure forward and reverse operation, smooth shifting, and check for unusual noise.	Visual Functional		
16.	Defroster	Check heater for proper operation	Visual Functional		
17.	Heater	Check heater/defroster fan(s) for proper operation.	Visual Functional		
18.	Windshield Wipers	Check windshield wipers for proper operation and travel. All wiper blades should be new.	Visual Functional		
19.	Light Operational Test	Service Stop lamp, Service tail lamp, blackout stop lamp, blackout tail lamp, clearance lamps, work lamps, and turn indicators shall operate properly and be free from defects.	Visual Functional		

20.	Controls Check	All controls shall be operated and checked for functional requirements	Visual Functional		
21.	Condition Inspect Report Items (TM 4700-15/1H)	All items contained on this list that applies to this vehicle will be inspected to ensure vehicle functional operation.	Visual Functional		
22.	Painting, Marking, and Data Plate Check	Painting, marking, and service data plate shall be inspected for conformance to specification and special requirements.	Visual Functional		
23.	Vehicle Cleaning	Exterior surfaces of vehicle shall be free of dirt, grease, and any other contaminants. Exposed surfaces, to which application of preservative is specified shall be cleaned and dried with applicable process procedures to accomplish cleaning without damage to the vehicle.	Visual Functional		
24.	Load Testing Certification Check (Inspected after Load Testing)	Vehicle will be inspected to ensure load testing has been conducted; vehicle boom marked as such, and documentation is with vehicle as required by this SOW.	Visual Functional		
25.	Vehicle Operational Temperature Check	Engine water, engine oil, and hydraulic oil temperatures shall be in prescribed temperature ranges as per TM5-3810-305-10 requirements.	Visual Functional		
26.	Battery Voltage	Battery Voltage shall be 24-28 Volts DC	Visual Functional		
27.	Vehicle Data Plate	Vehicle data plate shall reflect the data required by Section 3.2.2.a of SOW	Visual Function		

8. After completion of road test, vehicle shall be turned over to the contractor load testing facility for load testing. Load Testing shall be conducted in accordance with MCO P1162.2A. The hook block will be inspected as per MCO P11262.2A, 2002.3. Hook tram points shall be clearly visible. Hook shoulder to trunnion clearance shall be 0.12 in (3.0 MM) as specified in TM5-3810-305-24P.

ITEM REF	DESCRIPTION	MIN	TEREX PART NO.	VENDOR PN	QTY	FIGHT ITEM	SOURCE	REPLACEMENT	REPLACE %	REPLACE	COST	MODS	SUB TOTAL	NOTES
											REBUILD	INSPECT/REUSE	UPGRADE	
1A	Engine	012391774	108-1300	483-9 Spec(S5S1108)	1	2-1/1	1533424161	\$ 4,488.00			X \$ 3,890.00			\$ 3,890.00 SEE ATTACHMENT Actual \$5,301.09
2	Pistons								X					
3	Rings								X					
4	Rods								X					
5	Rod Bearings Set								X					
6	Main Bearings Set								X					
7	Cam Bearings Set								X					
8	Valves								X					
9	Valve Guides								X					
10	Oil Pump								X					
11	Water Pump								X					
12	Thermostat								X					
13	Water Pump								X					
14	Gaskets								X					
15	Seals								X					
16	Starter								X					
17	Alternator								X					
18	Oil Filter								X					
19	Indicator Restriction (air)								X					
20	Fuel Filter								X					
21	Fuel Filter								X					
22	Ball, V-Bolt								X					
23	Sender, Oil Pressure								X					
24	Switch, Oil Pressure								X					
25	Switch, Pressure								X					
26	Switch, Pressure								X					
27	Sender, Techo-meter								X					
28	Switch, Neutral Safety								X					
29	Sending Unit, Water Temp								X					
30	Engine Assembly Mount	012681519	1221-90	CBA28-1050-1	3	2-1/5	0F46876005	\$ 31.67						\$ 95.01
31	Air Cleaner Element	013063163	207537	P52-1457	1	2-2/42	78943	\$ 16.30						\$ 16.30
32	Exhaust Assy	013562687	709A1321		1	4-1	01KL3	\$ 353.00	10%					\$ 353.00
33	Cooling Assy	013451190	709A1324		1	5-1	17285	\$ 1,273.00			X \$ 1,273.00			\$ 1,273.00
34	Radiator	012391823	709-1302	1965	1	5-1A	9P73981495	\$ 12,765.00			X \$ 500.00			\$ 500.00 Change to replace core \$1,000
35	Transmission	012391823	709-1301	1729E110B	1	7-2		\$ 3,573.00			X \$ 3,573.00			\$ 3,573.00 SEE ATTACHMENT Actual \$3,674
36	Gaskets								X					
37	Gaskets								X					
38	O-Rings								X					
39	Bearings								X					
40	Clutch Disk & Plates								X					
41	Sender, Transmission Temp								X					
42	Shieve	012646249	12175-12		1	7-1/25	81495	\$ 15.86						\$ 15.86
43	Drive Shaft Assy								X					
44	Spider/Bearing Assy (Universal)								X					
45	Front Axle Assy	008716818	206604	114-6128	4	8-2/1	7S526	\$ 48.07						\$ 192.28
46	Tie Rod Assy	012391829	709-1009		1	9-1	4Y7115E074	\$ 31,795.00						\$ 31,795.00
47	Shield, Dust	012615505	206639		2	9-7	1569361125	\$ 324.06	3%					\$ 648.12
48	Shield, Dust	012615505	206642		2	8-7/4	1569361125	\$ 9.94	10%					\$ 19.88
49	Breather, Castle HM 30 X 1.5 DIN 935	002317351	4203913		1	9-2/14	0926019151	\$ 10.24						\$ 10.24
50	Front Differential Assy with Brake	012448841	206650	28270AL	1	8-3/4	81495	\$ 9,241.00	3%					\$ 277.23
51	Shield, Input Yoke	012636100	206608		1	9-3/17	SE074	\$ 49.85						\$ 49.85
52	Shield, Input Yoke Dust	012641846	206607		1	9-3/18	81125	\$ 11.86						\$ 11.86
53	Nut, Pinion HELR M28X1.5Z34/54-8H-10	012633060	206671	D00-07814	1	9-3/19	10F-44	\$ 28.99						\$ 28.99
54	Parking Brake Caliper	012618191	207894	B99-02035	1	9-12/1	22075	\$ 283.86	10%					\$ 283.86
55	Brake Pad Holder Assy				2	9-12/1	55983	\$ 19.38						\$ 38.76
56	Spindles Assy	013327675	206814		2	9-8	6S31372016	\$ 363.21						\$ 726.42
57	Seal Kit	013325562	206813		2	9-9	81065	\$ 540.40	10%					\$ 540.40
58	Planetary Assy	012634252	206847		2	8-6/3	SE074	\$ 65.00						\$ 130.00
59	Seal, Hub Oil	012634252	206847		2	8-6/3	81165	\$ 54.00						\$ 108.00
60	Front Wheel Cylinder	012186250	207366		2	9-10/6	81495	\$ 544.00						\$ 1,088.00
61	Front Wheel Cylinder				2	9-10/6	81495	\$ 352.11						\$ 704.22
62	Brake Shoe Assy	012668683	207371		2	9-10/8	6S31355683	\$ 634.50	10%					\$ 634.50
63	Spring	012668467	207372		4	9-10/9	1R322	\$ 3.74						\$ 14.96
64	Spring	012672934	207373		2	9-10/10	6S3135E074	\$ 21.61	10%					\$ 43.22
65	Spring	012668466	207374		4	9-10/11	OYBC5ZB144	\$ 43.37	10%					\$ 173.48
66	Brake Drum	012642359	207388		2	9-10/30	8E469	\$ 470.52						\$ 941.04
67	Tire (RADIAL)	014655823	138-864-554	12X22.5 LCM 14 PLY	2	9-11	04NP312185	\$ 246.60	5%					\$ 493.20
68	Rear Axle Assy	012391830	709-1010		1	9-4	9457949185	\$ 12,200.00						\$ 12,200.00
69	Tie Rod Assy	012615505	206638		2	8-7	4Y7115E074	\$ 324.06						\$ 648.12
70	Seal, Hub Oil	012615505	206642		2	8-7/4	1569361125	\$ 9.94						\$ 19.88
71	Breather, Castle HM 30 X 1.5 DIN 935	002317351	4203913		2	9-2/14	0926019151	\$ 10.24						\$ 20.48
72	Seal, Hub Oil	012636100	206608		1	9-5/17	81065	\$ 10.24						\$ 10.24
73	Rear Differential Assy	012448841	206650	28270AL	1	8-3/4	81495	\$ 9,241.00	3%					\$ 277.23
74	Seal, Input Yoke	012636100	206608		1	9-6/17	SE074	\$ 49.85						\$ 49.85
75	Shield, Input Yoke	012641846	206607		1	9-6/18	81125	\$ 11.25						\$ 11.25
76	Seal Kit	013327675	206814		2	9-8	6S31372016	\$ 363.21						\$ 726.42
77	Planetary Assy	013325562	206813		2	9-9	81065	\$ 540.40						\$ 1,080.80
78	Seal, Hub Oil	012634252	206847		2	9-9	81065	\$ 66.00						\$ 132.00
79	Runner, Seal	012636101	206648		2	9-9/4	81125	\$ 43.20						\$ 86.40
80	Brake Assy	012636101	206648		2	9-9/4	81125	\$ 43.20						\$ 86.40
81	Rear Wheel Cylinder	012636101	206648		2	9-9/4	81125	\$ 43.20						\$ 86.40
82	Brake Assy	012636101	206648		2	9-9/4	81125	\$ 43.20						\$ 86.40
83	Rear Wheel Cylinder	012636101	206648		2	9-9/4	81125	\$ 43.20						\$ 86.40
84	Brake Shoe Assy	012668683	207371		2	9-10/8	6S31355683	\$ 634.50	10%					\$ 634.50
85	Brake Shoe Assy				2	9-10/8	6S31355683	\$ 634.50						\$ 1,269.00

WORK BREAKDOWN

ITEM	REF	NOMENCLATURE	MIN	TEREX PART NO.	VENDOR PN	QTY	FIG ITEM	SOURCE	REPLACEMENT	REPLACE %	REPLACE	MODS	COST			SUB TOTAL	NOTES
													REBUILD	INSPECT/REUSE	UPGRADE		
79A	01265967	Spring	207372			4	18-109	IRG22	\$ 3.74	10%							
79B	01265968	Spring	207373			2	8-1010	8S31296C074	\$ 21.61	10%							
79C	01265969	Spring	207374			2	8-1011	8S31296C144	\$ 43.37	10%							
79D	01265970	Spring	207375			2	8-1012	8S31296C144	\$ 43.37	10%							
79E	01265971	Spring	207376			2	8-1013	8S31296C144	\$ 43.37	10%							
79F	01265972	Spring	207377			2	8-1014	8S31296C144	\$ 43.37	10%							
79G	01265973	Spring	207378			2	8-1015	8S31296C144	\$ 43.37	10%							
79H	01265974	Spring	207379			2	8-1016	8S31296C144	\$ 43.37	10%							
79I	01265975	Spring	207380			2	8-1017	8S31296C144	\$ 43.37	10%							
79J	01265976	Spring	207381			2	8-1018	8S31296C144	\$ 43.37	10%							
79K	01265977	Spring	207382			2	8-1019	8S31296C144	\$ 43.37	10%							
79L	01265978	Spring	207383			2	8-1020	8S31296C144	\$ 43.37	10%							
79M	01265979	Spring	207384			2	8-1021	8S31296C144	\$ 43.37	10%							
79N	01265980	Spring	207385			2	8-1022	8S31296C144	\$ 43.37	10%							
79O	01265981	Spring	207386			2	8-1023	8S31296C144	\$ 43.37	10%							
79P	01265982	Spring	207387			2	8-1024	8S31296C144	\$ 43.37	10%							
79Q	01265983	Spring	207388			2	8-1025	8S31296C144	\$ 43.37	10%							
79R	01265984	Spring	207389			2	8-1026	8S31296C144	\$ 43.37	10%							
79S	01265985	Spring	207390			2	8-1027	8S31296C144	\$ 43.37	10%							
79T	01265986	Spring	207391			2	8-1028	8S31296C144	\$ 43.37	10%							
79U	01265987	Spring	207392			2	8-1029	8S31296C144	\$ 43.37	10%							
79V	01265988	Spring	207393			2	8-1030	8S31296C144	\$ 43.37	10%							
79W	01265989	Spring	207394			2	8-1031	8S31296C144	\$ 43.37	10%							
79X	01265990	Spring	207395			2	8-1032	8S31296C144	\$ 43.37	10%							
79Y	01265991	Spring	207396			2	8-1033	8S31296C144	\$ 43.37	10%							
79Z	01265992	Spring	207397			2	8-1034	8S31296C144	\$ 43.37	10%							
79AA	01265993	Spring	207398			2	8-1035	8S31296C144	\$ 43.37	10%							
79AB	01265994	Spring	207399			2	8-1036	8S31296C144	\$ 43.37	10%							
79AC	01265995	Spring	207400			2	8-1037	8S31296C144	\$ 43.37	10%							
79AD	01265996	Spring	207401			2	8-1038	8S31296C144	\$ 43.37	10%							
79AE	01265997	Spring	207402			2	8-1039	8S31296C144	\$ 43.37	10%							
79AF	01265998	Spring	207403			2	8-1040	8S31296C144	\$ 43.37	10%							
79AG	01265999	Spring	207404			2	8-1041	8S31296C144	\$ 43.37	10%							
79AH	01266000	Spring	207405			2	8-1042	8S31296C144	\$ 43.37	10%							
79AI	01266001	Spring	207406			2	8-1043	8S31296C144	\$ 43.37	10%							
79AJ	01266002	Spring	207407			2	8-1044	8S31296C144	\$ 43.37	10%							
79AK	01266003	Spring	207408			2	8-1045	8S31296C144	\$ 43.37	10%							
79AL	01266004	Spring	207409			2	8-1046	8S31296C144	\$ 43.37	10%							
79AM	01266005	Spring	207410			2	8-1047	8S31296C144	\$ 43.37	10%							
79AN	01266006	Spring	207411			2	8-1048	8S31296C144	\$ 43.37	10%							
79AO	01266007	Spring	207412			2	8-1049	8S31296C144	\$ 43.37	10%							
79AP	01266008	Spring	207413			2	8-1050	8S31296C144	\$ 43.37	10%							
79AQ	01266009	Spring	207414			2	8-1051	8S31296C144	\$ 43.37	10%							
79AR	01266010	Spring	207415			2	8-1052	8S31296C144	\$ 43.37	10%							
79AS	01266011	Spring	207416			2	8-1053	8S31296C144	\$ 43.37	10%							
79AT	01266012	Spring	207417			2	8-1054	8S31296C144	\$ 43.37	10%							
79AU	01266013	Spring	207418			2	8-1055	8S31296C144	\$ 43.37	10%							
79AV	01266014	Spring	207419			2	8-1056	8S31296C144	\$ 43.37	10%							
79AW	01266015	Spring	207420			2	8-1057	8S31296C144	\$ 43.37	10%							
79AX	01266016	Spring	207421			2	8-1058	8S31296C144	\$ 43.37	10%							
79AY	01266017	Spring	207422			2	8-1059	8S31296C144	\$ 43.37	10%							
79AZ	01266018	Spring	207423			2	8-1060	8S31296C144	\$ 43.37	10%							
79BA	01266019	Spring	207424			2	8-1061	8S31296C144	\$ 43.37	10%							
79BB	01266020	Spring	207425			2	8-1062	8S31296C144	\$ 43.37	10%							
79BC	01266021	Spring	207426			2	8-1063	8S31296C144	\$ 43.37	10%							
79BD	01266022	Spring	207427			2	8-1064	8S31296C144	\$ 43.37	10%							
79BE	01266023	Spring	207428			2	8-1065	8S31296C144	\$ 43.37	10%							
79BF	01266024	Spring	207429			2	8-1066	8S31296C144	\$ 43.37	10%							
79BG	01266025	Spring	207430			2	8-1067	8S31296C144	\$ 43.37	10%							
79BH	01266026	Spring	207431			2	8-1068	8S31296C144	\$ 43.37	10%							
79BI	01266027	Spring	207432			2	8-1069	8S31296C144	\$ 43.37	10%							
79BJ	01266028	Spring	207433			2	8-1070	8S31296C144	\$ 43.37	10%							
79BK	01266029	Spring	207434			2	8-1071	8S31296C144	\$ 43.37	10%							
79BL	01266030	Spring	207435			2	8-1072	8S31296C144	\$ 43.37	10%							
79BM	01266031	Spring	207436			2	8-1073	8S31296C144	\$ 43.37	10%							
79BN	01266032	Spring	207437			2	8-1074	8S31296C144	\$ 43.37	10%							
79BO	01266033	Spring	207438			2	8-1075	8S31296C144	\$ 43.37	10%							
79BP	01266034	Spring	207439			2	8-1076	8S31296C144	\$ 43.37	10%							
79BQ	01266035	Spring	207440			2	8-1077	8S31296C144	\$ 43.37	10%							
79BR	01266036	Spring	207441			2	8-1078	8S31296C144	\$ 43.37	10%							
79BS	01266037	Spring	207442			2	8-1079	8S31296C144	\$ 43.37	10%							
79BT	01266038	Spring	207443			2	8-1080	8S31296C144	\$ 43.37	10%							
79BU	01266039	Spring	207444			2	8-1081	8S31296C144	\$ 43.37	10%							
79BV	01266040	Spring	207445			2	8-1082	8S31296C144	\$ 43.37	10%							
79BW	01266041	Spring	207446			2	8-1083	8S31296C144	\$ 43.37	10%							
79BX	01266042	Spring	207447			2	8-1084	8S31296C144	\$ 43.37	10%							
79BY	01266043	Spring	207448			2	8-1085	8S31296C144	\$ 43.37	10%							
79BZ	01266044	Spring	207449			2	8-1086	8S31296C144	\$ 43.37	10%							
79CA	01266045	Spring	207450			2	8-1087	8S31296C144	\$ 43.37	10%							
79CB	01266046	Spring	207451			2	8-1088	8S31296C144	\$ 43.37	10%							

WORK BREAKDOWN

ITEM	REF	QTY	FIGITEM	SOURCE	REPLACEMENT	REPLACE %	REPLACE	UPGRADE	MODS	SUB TOTAL	NOTES
171	54	1	5-8/1	253001B712	\$ 245.41	10%				\$ 41.50	
172	55	1	6-8/1	0YBCS19151	\$ 483.38	10%				\$ 69.16	
173	56	2	5-8/6	3L0185A986	\$ 20.75		X \$ 20.75			\$ 41.50	
174	57	2	6-9/1	28501	\$ 34.58		X \$ 34.58			\$ 69.16	
175	57	2	6-9/1	8P23050E039	\$ 33.75		X \$ 33.75			\$ 67.50	
176	58	4	6-8/1	5849854940	\$ 16.05		X \$ 16.05			\$ 64.20	
177	59	4	6-8/1	13445	\$ 33.51		X \$ 33.51			\$ 134.04	
178	62	1	6-9/16	5R98061125	\$ 33.51		X \$ 33.51			\$ 33.51	
179	62	1	6-9/16	6531392443	\$ 724.00		X \$ 724.00			\$ 724.00	FAB
180	65	1	6-9/16	130282B2428	\$ 14.65		X \$ 14.65			\$ 14.65	
181	65	1	6-9/22	72016A02BE8	\$ 138.47		X \$ 138.47			\$ 138.47	
182	68	1	6-1/96	0YBCS19151	\$ 873.00		X \$ 873.00			\$ 873.00	FAB
183	67	1	6-1/96	9140E2-3	\$ 60.50		X \$ 60.50			\$ 60.50	
184	67	1	6-1/91	81465SPE	\$ 500.00		X \$ 500.00			\$ 500.00	FAB
185	70A	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
186	70A	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
187	70A	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
188	70B	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
189	71	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
190	71	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
191	71	1	1-8/15	81465SPE	\$ 144.00		X \$ 144.00			\$ 144.00	
192	79A	4	10-2	18108	\$ 344.00					\$ 1,376.00	
193	79A	2	10-3	4A407BR079	\$ 659.86					\$ 1,319.72	
194	81A	2	10-3	81495	\$ 47.95		X \$ 47.95			\$ 95.90	
195	81A	2	10-3	81495	\$ 47.95		X \$ 47.95			\$ 95.90	
196	81B	4	10-5	81495	\$ 1,483.67					\$ 5,934.68	
197	81B	4	10-5	81495	\$ 80.85		X \$ 80.85			\$ 323.40	
198	83A	4	10-6	02249	\$ 171.61		X \$ 171.61			\$ 686.44	
199	83	1	10-7	81495	\$ 171.61		X \$ 171.61			\$ 171.61	
200	84A	2	10-48/17	82865	\$ 27.60		X \$ 27.60			\$ 55.20	
201	84A	2	10-48/17	82865	\$ 395.80		X \$ 395.80			\$ 791.60	
202	85	1	10-11/16	01K1U3	\$ 62.97		X \$ 62.97			\$ 62.97	
203	85	1	10-11/16	01K1U3	\$ 62.97		X \$ 62.97			\$ 62.97	
204	85A	1	10-12	81485	\$ 95.10		X \$ 95.10			\$ 95.10	
205	85A	1	10-12	81485	\$ 40.70		X \$ 40.70			\$ 40.70	
206	85B	4	10-13	01K1U3	\$ 217.83					\$ 871.32	
207	85B	4	10-13	01K1U3	\$ 217.83					\$ 871.32	
208	90A	1	10-14	81495	\$ 197.47		X \$ 197.47			\$ 197.47	
209	90A	1	10-14	81495	\$ 41.34		X \$ 41.34			\$ 41.34	
210	90B	1	10-15/1	85492/04882	\$ 285.00		X \$ 285.00			\$ 285.00	
211	90B	1	10-15/1	85492/04882	\$ 285.00		X \$ 285.00			\$ 285.00	
212	90B	1	10-16	0F468916411	\$ 32.82		X \$ 32.82			\$ 32.82	
213	90B	1	10-16	0F468916411	\$ 22.50		X \$ 22.50			\$ 22.50	
214	90B	1	10-18	5P23272841	\$ 453.80		X \$ 453.80			\$ 453.80	
215	90B	1	10-19	067258M126	\$ 19.50		X \$ 19.50			\$ 19.50	
216	90B	1	10-19/8	81495	\$ 118.80		X \$ 118.80			\$ 118.80	
217	90B	1	10-19/8	30780	\$ 62.98		X \$ 62.98			\$ 62.98	
218	90B	1	10-19/8	06KFB666200	\$ 82.39		X \$ 82.39			\$ 82.39	
219	90B	1	10-19/8	06KFB666200	\$ 82.39		X \$ 82.39			\$ 82.39	
220	90B	1	10-20/9	5E0749X986	\$ 60.43		X \$ 60.43			\$ 60.43	
221	91	1	10-21/11	81485	\$ 33.31		X \$ 33.31			\$ 33.31	
222	92	1	10-21/11	81485	\$ 33.31		X \$ 33.31			\$ 33.31	
223	92	1	10-21/11	81485	\$ 33.31		X \$ 33.31			\$ 33.31	
224	92	1	10-21/11	81485	\$ 33.31		X \$ 33.31			\$ 33.31	
225	93	1	10-26	82483	\$ 8.00		X \$ 8.00			\$ 8.00	
226	93A	1	10-26/2	0F468916411	\$ 63.99		X \$ 63.99			\$ 63.99	
227	93B	1	10-26/2	0F468916411	\$ 63.99		X \$ 63.99			\$ 63.99	
228	93C	1	10-26/2	0F468916411	\$ 63.99		X \$ 63.99			\$ 63.99	
229	93D	1	10-26/2	0F468916411	\$ 63.99		X \$ 63.99			\$ 63.99	
230	94A	1	10-27/8	12CU74	\$ 91.71		X \$ 91.71			\$ 91.71	
231	94A	1	10-28/2	0F468916411	\$ 76.50		X \$ 76.50			\$ 76.50	
232	96A	1	10-29	72016A00D33	\$ 1,582.00		X \$ 1,582.00			\$ 1,582.00	
233	96A	1	10-31	81495	\$ 5,821.00		X \$ 5,821.00			\$ 5,821.00	
234	96A	1	10-31/1	02BE61W309	\$ 210.00		X \$ 210.00			\$ 210.00	
235	96A	1	10-32/2	62410	\$ 1,695.00		X \$ 1,695.00			\$ 1,695.00	
236	96A	1	10-32/2	62410	\$ 1,695.00		X \$ 1,695.00			\$ 1,695.00	
237	96A	1	12-2	5E0741MCB3	\$ 148.00		X \$ 148.00			\$ 148.00	
238	96A	1	12-2	5E0741MCB3	\$ 148.00		X \$ 148.00			\$ 148.00	
239	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
240	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
241	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
242	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
243	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
244	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
245	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
246	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
247	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
248	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
249	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
250	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
251	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
252	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
253	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
254	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	
255	96A	1	12-2/4	45298	\$ 26.36		X \$ 26.36			\$ 26.36	

ITEM REF	QTY	FIG ITEM	SOURCE	REPLACEMENT	REPLACE %	REPLACE	REBUILD	INSPECT/REUSE	UP-GRADE	MODS	SUB TOTAL	NOTES
257	1					X \$ 4,500.00					\$ 4,500.00	
258	1											
259	1											
260	1	3-1/8	709-1252-68		X							
261	1	3-1/8	709A1999		X							
262	1	5-17/16	709-1306		X							
263	1	5-17/16	709-1307		X							
264	1	5-17/16	709-1307		X							
265	1	5-17/16	709-1307		X							
266	1	7-1/8	709-1265-58		X							
267	1	7-1/8	709-1265-58		X							
268	1	7-1/8	709-1265-58		X							
269	1	7-1/8	709-1265-58		X							
270	1	7-1/8	709-1265-58		X							
271	1	9-2/11	200B2358-20		X							
272	1	9-5/13	200B2358-21		X							
273	2	10-1/3	709-1270-76		X							
274	1	10-1/4	709-1270-75		X							
275	1	10-1/4	709-1270-75		X							
276	1	10-1/5	709-1270-99		X							
277	1	10-1/5	709-1270-99		X							
278	1	10-4/1	709-1270-17		X							
279	1	10-4/1	709-1270-17		X							
280	1	10-4/1	709-1270-17		X							
281	6	10-4/1	709-1270-18		X							
282	1	10-4/8	709-1270-31		X							
283	1	10-4/8	709-1248-51		X							
284	1	10-4/10	709-1280-36		X							
285	1	10-4/14	709-1280-134		X							
286	1	10-4/15	709-1248-124		X							
287	1	10-4/15	709-1270-16		X							
288	1	10-4/29	709-1272-26		X							
289	2	10-4/30	709-1272-15		X							
290	1	10-85/16	709-1784-9		X							
291	1	10-85/16	709-1784-9		X							
292	4	10-85/16	709A1545-25		X							
293	1	10-85/16	709-1244-11		X							
294	1	10-85/16	1244-143		X							
295	4	10-11/3	709-1272-19		X							
296	1	10-11/3	709-1270-171		X							
297	1	10-11/10	709-1270-45		X							
298	1	10-11/10	709-1270-45		X							
299	1	10-11/17	709-1270-136		X							
300	1	10-11/18	709-1272-155		X							
301	1	10-11/21	709-1270-188		X							
302	1	10-21/5	709-1345-6		X							
303	1	10-21/10	709-1244-11		X							
304	1	10-21/10	881-24		X							
305	1	10-21/12	881-20		X							
306	1	10-22/3	709-1247-57		X							
307	1	10-22/4	709-1249-71		X							
308	1	10-22/6	709-1247-45		X							
309	1	10-22/8	709-1286-144		X							
310	1	10-22/9	709-1265-189		X							
311	1	10-22/19	709-1248-26		X							
312	1	10-22/21	709-1263-51		X							
313	1	10-22/22	709-1247-24		X							
314	1	10-22/22	709-1247-24		X							
315	1	10-22/22	709-1247-24		X							
316	1	10-22/22	709-1247-24		X							
317	1	10-22/27	709-1260-119		X							
318	1	10-22/28	709-1260-120		X							
319	1	10-22/29	709-1282-102		X							
320	1	10-22/32	709-1276-20		X							
321	1	10-22/34	709-1277-17		X							
322	1	10-23/1	709-1247-55		X							
323	1	10-23/1	709-1247-55		X							
324	1	10-23/3	709-1268-50		X							
325	1	10-23/4	709-1238-46		X							
326	1	10-23/4	709-1238-46		X							
327	1	10-23/5	709-1240-59		X							
328	1	10-23/5	709-1240-59		X							
329	1	10-23/7	709-1276-14		X							
330	1	10-23/8	709-1276-17		X							
331	2	10-24/10	709-1238-76		X							
332	2	10-24/11	709-1237-90		X							
333	1	10-24/15	709-1240-68		X							
334	1	10-24/20	709-1240-67		X							
335	1	10-24/20	709-1240-67		X							
336	2	13-2/67	206821		X							
337	1	13-2/68	206820		X							
338	1	13-2/68	206820		X							
339	1	14-9/8	1276-5		X							MISSING
340	1	14-9/8	1276-5		X							

ITEM REF	NOMENCLATURE	NIN	TERBY PART NO.	VENDOR PN	QTY	EIGITEM	SOURCE	REPLACEMENT	REPLACE %	COST			SUB TOTAL	NOTES
										REBUILD	INSPECT/REUSE	UPGRADE		
342	Tool Kit	1278-187			2	14-8/12			X					
343		1278-187			1	14-11/27			X					
344		709-1270-142			1	12-1/13			X					
345	Grease Hose	20082068-4			1									
347														
348	HARD TURNING													
349														
350		012116586		3905649	1	3-4/2	15434/63816	\$ 11.85						
351		012852896		3906029	1	3-7/1	15434/09853	\$ 18.06						
352		012852896		3906030	1	3-7/8	15434/09853	\$ 22.56						
353		012852896		3906031	1	3-7/8	15434	\$ 25.11						
354		012852896		3906032	1	3-7/8	15434	\$ 25.11						
355		012852896		3906033	1	3-7/11	15434	\$ 41.91						
356		012852896		3906034	1	3-7/16	15434	\$ 22.14						
357		012342867		3905703	1	3-7/17	15434	\$ 12.68						
358		012342867		3905363	1	3-7/21	15434	\$ 12.64						
359		012342867		3905364	1	3-7/22	15434	\$ 12.64						
360		012342868		3905375	1	3-7/23	15434	\$ 12.64						
361	Hydraulic Brakes													
362		012816857	709-1768		2	10-8922	81495	\$ 70.39						
363		012816858	709-1769		1	10-8927	81495	\$ 119.00						
364		012816859	709-1770		1	10-8928	81495	\$ 43.28						
365		012816860	709-1771		1	10-8929	81495	\$ 232.55						
366		012844603	709-1772		1	10-8943	81495	\$ 128.98						
367		012844604	709-1820		1	10-8945	81495	\$ 128.98						
368		012844603	709-1821		1	10-8948	81495	\$ 128.98						
369		012844287	709-4284		1	10-8948	81495	\$ 233.73						
370		012844288	709-4285		1	10-8948	81495	\$ 508.17						
371	Upper Hydraulics													
372		012844289	709-4287		2	10-24/1	81499	\$ 94.30						
373		012844289	709-1230		2	10-24/14	81499	\$ 23.47						
374														
375														

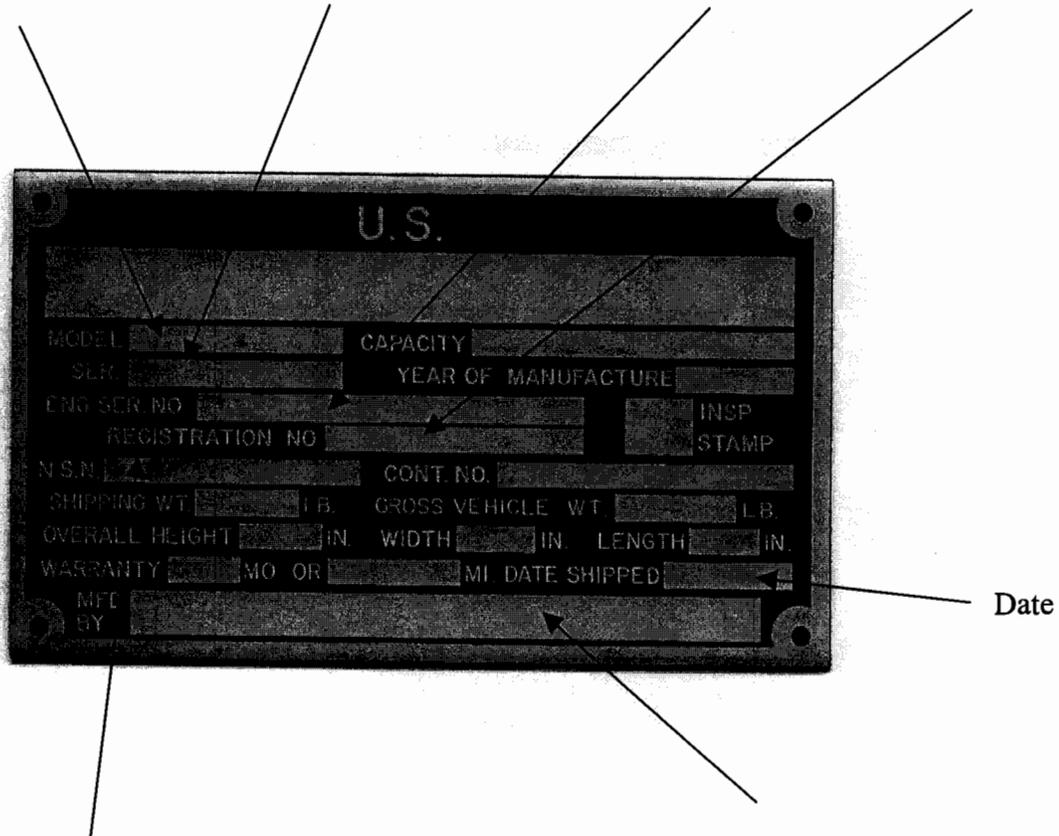
VEHICLE DATA PLATES

Model: AMC
No.

Vehicle Serial No.

Engine Serial No.

Registration



NSN 3810-01-516-9718

Original OEM with a SLEP by MCA and date statement

The unmarked data should be as listed on the original data plate. The date shipped could be Month/Year. This will help you with identify your "warranty" start date.

In the MFD By block, the original OEM should be identified with a follow-up statement that this vehicle was SLEP by MCA on Month/Year.

