

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. Contract ID Code  
Firm Fixed Price

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2. Amendment/Modification No. P00018	3. Effective Date 2014MAR26	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By U.S. ARMY CONTRACTING COMMAND PATRICK BURCH WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL  EMAIL: PATRICK.BURCH1@US.ARMY.MIL	Code W56HZV	7. Administered By (If other than Item 6) DCMA CHICAGO 1523 WEST CENTRAL ROAD BLDG 203 ARLINGTON HEIGHTS IL 60005-2451	Code S1403A
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8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)  DRS SUSTAINMENT SYSTEMS, INC. DRS SUSTAINMENT SYSTEMS, INC. 201 EVANS LN SAINT LOUIS, MO 63121-1126	<input type="checkbox"/>	9A. Amendment Of Solicitation No.
	<input type="checkbox"/>	9B. Dated (See Item 11)
	<input checked="" type="checkbox"/>	10A. Modification Of Contract/Order No. W56HZV-09-D-0107
	<input type="checkbox"/>	10B. Dated (See Item 13) 2009MAY20
Code 98255	Facility Code	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers

is extended,  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:  
(a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendments; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. Accounting And Appropriation Data (If required)**

NO CHANGE TO OBLIGATION DATA

**13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS  
It Modifies The Contract/Order No. As Described In Item 14.**

<input type="checkbox"/>	A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.	The Changes Set Forth In Item 14 Are Made In
<input type="checkbox"/>	B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).	
<input checked="" type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:	Changes Clause 52.243-1
<input type="checkbox"/>	D. Other (Specify type of modification and authority)	

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the Issuing Office.

**14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

SEE SECOND PAGE FOR DESCRIPTION

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name And Title Of Signer (Type or print)	16A. Name And Title Of Contracting Officer (Type or print) JENNIFER M. MEYER JENNIFER.M.MEYER3@US.ARMY.MIL (586)282-5483		
15B. Contractor/Offeror  _____ (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed 2014MAR26

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>	<b>Page 2 of 4</b>
	PIIN/SIIN W56HZV-09-D-0107	MOD/AMD P00018
<b>Name of Offeror or Contractor:</b> DRS SUSTAINMENT SYSTEMS, INC.		

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: PATRICK BURCH  
 Buyer Office Symbol/Telephone Number: CCTA-HTA-B/(586)282-8022  
 Type of Contract: Firm Fixed Price  
 Kind of Contract: Other  
 Type of Business: Large Business Performing in U.S.  
 Surveillance Criticality Designator: C  
 Contract Expiration Date: 2013MAY30

\*\*\* End of Narrative A0000 \*\*\*

Contract: W56HZV-09-D-0107  
 Modification: P00018  
 Contractor: DRS Sustainment Systems, Inc.  
 Prepared by: PB

The purpose of Modification P00018 to Contract W56HZV-09-D-0107 is to incorporate the following actions:

1. Document the Restrictive Legends, Distribution Statements, and ITARS Warning Agreement dated 24 FEB 2014. The agreement is set forth as follows:

As previously agreed upon in the letter from DRS-SSI dated 22 MAR 2012, the agreements regarding M1000 Data Rights state:

1) The Government agrees to allow DRS to impose restrictions in the data rights related to weldments, assembly, or installation.

a. The Government has accepted DRS suggestion that the Government determine to apply Distribution Statement E to such drawings, and DRS has agreed to mark Distribution Statement E on such technical data provided by DRS.

2) For data other than weldments, assembly, or installation procedures, DRS understands that TACOM intends to utilize the M1000 technical data and agrees that the Government has unlimited rights in all such technical data delivered under this contract.

a. DRS agrees to follow the Governments directive to mark Distribution Statement D (including applicable export control warnings as addressed below) to any drawings of technical data other than weldments, assembly or installation procedures.

b. Although the Government is not presently requiring DRS remove or revise any limited rights legends currently included in delivered drawings for the M1000 Trailer, when the drawings are resubmitted as Government deliverables, DRS will then remove any restrictive legend from all data other than weldments, assembly, or installation procedures. The term Restrictive Legend for the present purpose includes both any non-conforming or unjustified restrictive legends akin to DFARS 252.227-7013 and -7014 subsection (f) markings and any other words that attempt to impose limitations on use or distribution of the technical data.

c. The letter published by DRS on 22 MAR 2012 shall serve as authorization to TACOM to treat all technical data that are not weldments, assembly, or installation procedures, as having unlimited rights regardless of how they are currently marked.

3) DRS agrees the Government has unlimited rights in the technical data relating to the M1000 for those improvements that have been 100% funded by the Government and will mark such data appropriately when delivered. (Mark such data appropriately in the prior sentence means DRS will not mark any restrictive legend, as it is Unlimited Rights technical data.)

a. DRS agrees that for any contractually required efforts (i.e., ECPs), DRS shall not withhold any components of technical data that are an appropriate part of the required supporting documentation because such component was developed exclusively under DRS funding. In such cases, DRS will deliver all technical data, in appropriate detail, due as a deliverable, but may mark those portions of the delivered technical data with an appropriate restrictive legend as per this agreement, including indicating those portions of any single page that are subject to the restriction. Reference DFARS 252.227-7013(f). In marking such restrictive legends, DRS shall not attempt to recapture as restricted data any technical data that has already been delivered to the Government without a proper restrictive legend (except for weldment, assembly, and installation drawings), in which the Government therefore has Unlimited Rights.

Additionally, the agreement regarding Distribution Statements D and E are listed below:

For Distribution Statement D - DRS agree to add the wording that was previously agreed upon in July 2012 between DRS and the Government. This additional wording shall apply for Government paid technical improvement drawings/tech data submittals made after this agreement is on contract. Distribution Statement D will read as follows:

DISTRIBUTION STATEMENT D. Distribution authorized to the Department of Defense and U.S. DoD contractors only (reason: Administrative or Operational Use, Export Controlled) (date of determination: AUG 2012). Other requests shall be referred to TACOM LCMC PM Heavy Tactical

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**Name of Offeror or Contractor:** DRS SUSTAINMENT SYSTEMS, INC.

Vehicles, SFAE-CSS-TS-H, 6501 E. 11 Mile Rd, MS 429, Warren, MI 48397.

For Distribution Statement E - DRS shall follow its corporate policy on 'Limited Rights' statements on their tech data, but agreed in July 2012 to add the Government's E statement to any new drawing/tech data submittals made after this agreement is on contract. Distribution Statement E will read:

DISTRIBUTION STATEMENT E. Distribution is authorized to DoD Components only (reason: Proprietary Information, Export Controlled) (date of determination: AUG 2012). Other requests shall be referred to TACOM LCMC PM Heavy Tactical Vehicles, SFAE-CSS-TS-H, 6501 E. 11 Mile Rd, MS 429, Warren, MI 48397.

Regarding the wording of the export controlled (ITAR) warning: DRS agreed on 13 AUG 2013 to use TACOM's DOD required ITAR warning on all drawings. Additionally, it is agreed that DRS will include a cover page with each ECP with the DRS [State Dept] ITAR statement:

The ITAR statement which will appear on each drawing will read as follows:

"WARNING - This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et. seq.) or the Export Administration Act of 1979 (Title 50, U.S.C., App. 2401 et. seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

The ITAR statement which will be included as a cover sheet on all ECPs will read as follows:

"U.S. STATE DEPARTMENT EXPORT AUTHORIZATION REQUIRED FOR  
DISTRIBUTION TO FOREIGN DESTINATIONS OR FOREIGN PERSONS

This document contains Technical Data controlled under the US International Traffic in Arms Regulations (ITAR), 22 CFR 120-130, and may not be exported or transferred to any Foreign Person, foreign country or foreign entity, by any means, without prior written approval from the U.S. Department of State, Directorate of Defense Trade Controls ("DDTC") and DRS Technologies, Inc."

As a result of this agreement, the Government will modify the contract to document the agreement with DRS and add to the contract a list of drawings that are considered either "Limited" or "Unlimited" as itemized in the "M1000 Limited Rights Items 13 June 2012.xlsx" attachment. In turn, DRS shall immediately begin submitting contract deliverables (e.g., ECPs with drawings or provisioning data) with the appropriate technical data rights restrictive legends (but only if appropriate), Distribution Statement D or E, as required, and DOD export controlled warning on the deliverable (e.g., drawings) and DRS State Dept ITAR statement on a cover page to ECP submittal. This agreement applies to any drawings being resubmitted.

2. Add to Section J the "M1000 Limited Rights Items 13 June 2012.xlsx" as Attachment 0024 in accordance with the above agreement.
3. Add to Section J M1000 Limited Rights Drawing List as Exhibit D in accordance with the above agreement.
4. Due to a system error, Exhibit B - APPROVED ECP LIST - W56HZV-09-D-0107, Attachment 0004 - SOW FOR UNIQUE ITEM IDENTIFICATION (UID), and Attachment 0008 - GOVERNMENT FURNISHED EQUIPMENT were deleted from Section J in the contract. This modification remedies the error by adding these three items back into the contract. No changes were made to these items.
4. As a result of this Modification P00018, the contract value is neither increased nor decreased.
5. All other terms and conditions remain unchanged and in full force and effect.

\*\*\* END OF NARRATIVE A0018 \*\*\*

**CONTINUATION SHEET****Reference No. of Document Being Continued****Page 4 of 4****PIIN/SIIN** W56HZV-09-D-0107**MOD/AMD** P00018**Name of Offeror or Contractor:** DRS SUSTAINMENT SYSTEMS, INC.

## SECTION J - LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Exhibit B	APPROVED ECP LIST - W56HZV-09-D-0107	04-FEB-2014	002	
Exhibit D	M1000 LIMITED RIGHTS DRAWING LIST	13-JUN-2012	012	
Attachment 0004	SOW FOR UNIQUE ITEM IDENTIFICATION (UID)	22-JUL-2008	003	
Attachment 0008	GOVERNMENT FURNISHED EQUIPMENT	01-DEC-2008	001	
Attachment 0024	M1000 LIMITED RIGHTS ITEMS 13 JUN 2012.XLSX	13-JUN-2012	011	EMAIL

Approved ECP List - W56HZV-09-D-0107

ECP Number	Rev.	Description	Date	Incorporated on Mod.
SSI-U6053	0107E001	45 DEGREE AIR FITTING	12/10/2009	P00005
SSI-U6054	0107E002	Change Bolt & Nut in Steering Rods Assy.	02/04/2010	P00010
SSI-U6056	0107E004	BII Ratchet Wrench Change	03/24/2010	P00010
SSI-U6057	0107E005	R6 Gear Pump Part Change	06/01/2012	P00010
SSI-U6058	0107E006	R6 Ultra Bushing Retainer Bolt Torque	01/02/2013	P00010
SSI-U6059	0107E007	SNAP HOOK RELOCATION	06/15/2010	P00005
SSI-U6060	0107E008	R6 Wiring Loom	03/21/2012	P00010 DO 0002/Mod 08*
SSI-U6061	0107E009	SOLAR PANEL P/N CHANGE	06/18/2010	P00005
SSI-U6062	0107E010	R1 LOCTITE ADDED MULTI-FUNCTION VALVE	08/12/2010	P00005
SSI-U6063	0107E011	R6 BII BOX NEW DOOR & DOOR PROTECTOR	03/21/2012	P00010 DO 0001/Mod 08-NC DO 0002/Mod 03*
SSI-U6064	0107E012	R5 Landing Leg Cover Redesign	02/28/2013	P00012 DO 0001/Mod 11* DO 0002/Mod 11*
SSI-U6065	0107E013	R4 Snap Hook Change	12/21/2011	P00010 DO 0001/Mod 04* DO 0002/Mod 04*
SSI-U6066	0107E014	R2 Chains / Load Binders / Shackles	12/16/2013	P00016**
SSI-U6067	0107E015	R3 Lockwasher & Locking Compound on SW32714	06/22/2011	P00010
SSI-U6068	0107E016	R3 ROUTING OF 3-LIGHT BAR WIRING	05/16/2011	P00010
SSI-U6069	0107E017	NEW KNEE JOINT TORQUE	12/01/2010	P00005
SSI-U6070	0107E018	R2 45 deg AIR FITTING UNDER DECK	04/25/2011	P00010
SSI-U6071	0107E019	R5 Ramp Spring Assist	06/01/2012	P00010
SSI-U6072	0107E020	R1 Bolt Flip Steering Arms and Torque	03/10/2011	P00010
SSI-U6073	0107E021	DRILL FIXTURE FOR BII BOX RETROFIT	04/28/2011	P00010
SSI-U6075	0107E023	R5 Shoelok Spindle Nut and Spacer	03/21/2012	P00012 DO 0001/Mod 12* DO 0002/Mod 12*
SSI-U6076	0107E024	R4 Steering Plate/Pin, No weld fix	03/07/2012	P00010
SSI-U6077	0107E025	Rear Fender Beacon Light Upgrade	01/17/2013	P00012 DO 0001/Mod 10* DO 0002/Mod 10*
SSI-U6078	0107E026	HANDRAIL HARDWARE TORQUE	12/01/2010	P00005
SSI-U6079	0107E027	TECH MAN. COTTER PIN & WASHER LOC	12/03/2010	P00005
SSI-U6080	0107E028	R3 Landing Leg Drain Holes	06/01/2012	P00010 DO 0001/Mod 09* DO 0002/Mod 09*
SSI-U6081	0107E029	R2 HYD TUBE CLAMP TORQUE DEFINITION	05/16/2011	P00005
SSI-U6082	0107E030	R1 5 Year Service plate	03/21/2012	P00010 DO 0001/Mod 08* DO 0002/Mod 07*
SSI-U6085	0107E033	R3 LUBE BOLT CLEARANCE	05/16/2011	P00010
SSI-U6087	0107E035	R6 Stone Protection to Zerk Fittings	06/01/2012	P00010
SSI-U6089	0626E003	R7 Update Automatic Slack Adjuster Assy.	01/02/2013	P00010
SSI-U6090	0626E002	R7 Central Lubrication System	01/02/2013	P00010
SSI-U6091	0107E039	R1 Retention Blocks, Field Weld Fix	06/03/2011	P00010
SSI-U6093	0107E041	R1 TM Updates regarding Air Brake	05/16/2011	P00010
SSI-U6094	0107E042	HOSE CHAFING, INCREASE AIRLINE LENGTH	06/28/2011	P00010
SSI-U6095	0107E043	R4 ADD TORQUE REQUIREMENT TIRE VALVE CORE	02/07/2012	P00010
SSI-U6097	0107E045	R3 S-Hook to J-Hook	03/07/2012	P00010
SSI-U6098	0107E046	SPINDLE NUT TORQUE CHANGE	06/28/2011	P00010
SSI-U6099	0107E047	R5 Rear Fender Redesign	06/01/2012	P00010
SSI-U6101	0107E049	R3 Data Plate Fix	03/07/2012	P00010
SSI-U6102	0107E050	R3 BII BOX WELDING UPDATE	03/07/2012	P00010
SSI-U6104	0107E052	R2 Solid Film Lubricant to Trunnion Shaft	01/02/2013	P00010
SSI-U6105	0107E053	R1 Multifunction Valve Bolt Torque	06/01/2012	P00010
SSI-U6106	0107E054	R1 Deck Base Weldment	06/01/2012	P00010
SSI-U6107	0107E055	R1 Wheel PN added for item with CARC paint	01/02/2013	P00010

SSI-U6108	0107E056	R1	Wire Loom P/N update	06/01/2012	P00010
SSI-U6109	0107E057		Hex Chrome/Cadium Note Change	06/01/2012	P00010
SSI-U6111	0107E059	R1	Anti-rotation Landing Gear Nut	01/02/2013	P00010
SSI-U6112	0107E060	R1	BII Box Gasket Update	06/01/2012	P00010
SSI-U6114	0107E062		Flanged Ultrabusing and L9 Bolts	01/02/2013	P00010
SSI-U6116	0107E064	R1	P-clip to zip tie mount	01/02/2013	P00010
SSI-U6117	0107E065		Spring Specifications Update	01/02/2013	P00010
SSI-U6118	0107E066	R1	Reduce Torque on Trunnion Bolt	06/01/2012	P00010
SSI-U6119	0107E0XX	RX	Chock Block	06/01/2012	P00010
SSI-U6121	0107E069		Draw Latch Hardware Change	09/26/2012	P00010
SSI-U6123	0107E071		Ramp Spring Kit Update	09/26/2012	P00010
SSI-U6124	0107E072	R1	Knee Joint Pressure Relief	01/02/2013	P00010
SSI-U6125	0107E073		Air Line Protection	01/02/2013	P00010
SSI-U6126	0107E074		Marzocchi Pump	12/16/2013	P00016**
SSI-U6127	0107E075		Steering Cylinder Pin Seals	01/02/2013	P00010
SSI-U6128	0107E076		Remove Valve Core Torque Requirement	01/02/2013	P00010
SSI-U6131	0107E079		CLS Drawing Cleanup	03/14/2013	P00012
SSI-U6132	0107E080		Wing Nut Vendor Part Number Change	12/16/2013	P00016
SSI-U6133	0107E081		Create Kits - Brake and Dust Shield parts	12/16/2013	P00016
SSI-U6134	0107E082	R1	Steering Cylinder Pin Bolt Torque	12/16/2013	P00016
SSI-U6135	0107E083	R2	Ultrabusing/Axle Removal and Install Kit	12/16/2013	P00016
SSI-U6136	0107E084	R2	Central Lube System (CLS)/Axle Kits	12/16/2013	P00016
SSI-U6137	0107E085	R1	Update APU Control Box / Rectifier Obsol.	12/16/2013	P00016
SSI-U6138	0107E086	R2	Update Convoy Light Configuration	12/16/2013	P00016
SSI-U6139	0107E087		Basic Issue Items (BII) Kit Drawing	12/16/2013	P00016

\* Denotes ECP with cost

\*\* Denotes ECP Incorporated as Consideration dated 12 DEC 2013

RIGHTS  
 L-LIMITED  
 U-UNLIMITED

DOCUMENT NUMBER	NOMENCLATURE	RIGHTS
ES7643	SPLICE, CONDUCTOR	U
ES7659	TERMINAL BOARD, MOLDED	U
ES7661	MARKER STRIPS	U
ES9516	MARKER, IDENTIFICATION-HEAT SHRINK	U
SW10998P	PROOF COIL CHAIN	U
SW13319P	NONMETALLIC TUBE	U
SW13321P	TUBE NONMETALLIC	U
SW14021P	CHOCK BLOCK	U
SW14242P	JUNCTION BOX	U
SW14346P	STOP LAMP	U
SW18460A	PAINT CARC	U
SW18722	COUPLING ASSY	U
SW20620	PAINT CARC	U
SW21632	CAULKING COMPOUND	U
SW23937	WELDING STUD	U
SW25184	GLADHAND ASSY, SERVICE	U
SW25185	GLADHAND ASSY, EMERGENCY	U
SW25192	AIR CLEANER	U
SW25193	VALVE, HOLSTER	U
SW25286	CYLINDER, HYDRAULIC STEERING	U
SW25317	HYDRAULIC CYLINDER GOOSENECK	U
SW25328	DRAIN VALVE & CABLE ASSY.	U
SW25334	VALVE - MULTI - FUNCTION	U
SW25337	U-BOLT W/NUTS	U
SW25367	PAINT	U
SW25368	PAINT	U
SW25607	PIN ASSY	U
SW26621	CHEATER BAR	U
SW26683	STEERING PLATE ASSEMBLY	U
SW26684	STEERING PLATE ASS'Y AXLE NO. 2	U
SW26685	STEERING PLATE ASSEMBLY	U
SW26686	STEERING PLATE WELDMENT (AXLE#3)	U
SW26687	STEERING PLATE ASSEMBLY	U
SW26688	STEERING PLATE WELDMENT AXLE NO. 4	U
SW26689	STEERING PLATE ASSEMBLY	U
SW26690	STEERING PLATE ASSEMBLY WELDMENT - AXLE NO. 5	U
SW26692	SPINDLE WELDMENT	U
SW26693	PLATE STEERING	U
SW26694	SPINDLE WELDMENT	U
SW26723	SOLID FILM LUBRICANT	U
SW26725	SPINDLE	U
SW26726	SPINDLE	U
SW26729	PLATE STEERING LO	U
SW26730	PLATE STEERING CT	U
SW26736	PLATE STEERING	U
SW26737	SPACER	U
SW26738	HUB, STEERING	U
SW26754	PLATE PIVOT UPPER	U
SW26759	BUSHING	U
SW26764	SPACER	U
SW26765	BUSHING	U
SW26772	K-SEAL	U
SW26842	PLATE STEERING UPPER	U
SW26846	HUB, STEERING	U
SW26853	PLATE STEERING UPPER	U
SW26854	PLATE STEERING UPPER	U
SW27035	ELECT SCHEMATIC M1000	U
SW27041	M1000 SEMITRAILER	U
SW27621	TUBE NONMETALLIC	U

SW27708	STRUT ASSEMBLY, LONGITUDINAL	U
SW28171	PAINT CARC	U
SW28173	TRANSVERSE STEERING ROD ASSEMBLY	U
SW28184	PLATE WELDMENT	U
SW28236	PLATE ASSY	L
SW28237	PLATE ASSY	L
SW28238	PLATE ASSY	L
SW28249	STEERING WEDGE WELDMENT	U
SW28251	STEERING CONSOLE	U
SW28253	CAP	U
SW28261	LINE FRACTURE VALVE	U
SW28269	GAUGE PRESSURE	U
SW28272	KING PIN	U
SW28275	BEARING	U
SW28276	KING PIN BOX	L
SW28283	REINFORCEMENT	U
SW28284	HOUSING	L
SW28285	BUSHING RETAINER	U
SW34401	GRAB HANDLE	U
SW34458	DUMMY COUPLING	U
SW28288	STIFFENER PLATE	U
SW28286	END PLATE	U
SW28287	COVER PLATE	U
SW28289	SPACER PLATE	U
SW28292	RETAINER PLATE	U
SW28293	RETAINER ASSEMBLY WELDMENT	U
SW28294	ANCHOR PLATE	U
SW28295	PLATE	U
SW28305	SHAFT	U
SW28308	GOOSENECK	L
SW28290	STIFFENER PLATE	U
SW28375	PLATFORM STEERING INSTALLATION	L
SW28379	WEDGE	U
SW28381	PIN	U
SW28384	PLATE	U
SW28291	NEST PLATE	U
SW28322	GUSSET PLATE	U
SW28398	PLATE	U
SW28402	PLATE	U
SW28403	PLATE	U
SW28428	RING TIEDOWN TRANSPORT	U
SW28433	D-RING WELDMENT	L
SW28409	TUBE	U
SW28425	BOSS	U
SW28444	SHAFT	U
SW28435	SHEET	U
SW28436	SHEET	U
SW28446	CORNER PLATE	U
SW28457	BEARING	U
SW28465	ROD END	U
SW28466	CYLINDER BEAM	U
SW28447	CHANNEL BOGIE BEAM	U
SW28470	LIFT LUG WELDING	L
SW28453	COVER PLATE	U
SW28467	LIFT LUG	U
SW28478	2-WAY BALL VALVE	U
SW28484	VALVE HANDLE (DUAL)	U
SW28517	D-RING	U
SW28471	PLATE	U
SW28531	STEERING CONSOLE INSTALLATION	L
SW28538	SPHERICAL PLAIN R	U
SW28546	SPACER	U
SW28549	PIN PIVOT	U

SW28552	SPACER	U
SW28583	GOOSENECK ASSEMBLY	L
SW28585	GOOSENECK HYD INSTL	L
SW28586	GOOSENECK PNEUMATIC INSTALLATION	L
SW28587	CABLE GUIDE INSTALLATION	L
SW28589	ON VEHICLE EQUIPMENT AND BII INSTALLATION	U
SW28590	SEMI TRAILER ASSEMBLY	L
SW28591	MAIN PLATFORM	L
SW28592	PLATFORM ASSEMBLY	L
SW28596	DATA PLATES AND STENCILING	L
SW28598	LOWER SUSPENSION	U
SW28472	SHEET	U
SW28603	SPACER	U
SW28609	PIN PIVOT INSTALL	L
SW28530	PLATE	U
SW28601	SUPPORT ANGLE	U
SW28615	MUD FLAP	U
SW28616	PLATE, DEFLECTOR	U
SW28618	STRIP RETAINER	U
SW28627	SLIDE SHAFT ASSY	U
SW28628	KEY	U
SW28629	CAP	U
SW28659	ELECTRICAL INSTALLATION GOOSENECK	L
SW28670	PIN	U
SW28683	GOOSENECK CYLINDER INSTALLATION	L
SW28612	ANGLE	U
SW28727	CAP KEYWAY	U
SW28728	DUST COVER	U
SW28746	KEY	U
SW28765	ROD THREADED	U
SW28613	GUSSET	U
SW28795	REAR LANDING GEAR	U
SW28696	LIFT LUG	U
SW28806	ASSY DAVIT	U
SW28807	WELDMENT - DAVIT BASE	L
SW28811	INSTALLATION - STEPS,GUARD RAIL, - GOOSENECK	L
SW28814	SPACER	U
SW28815	END CAP	U
SW28816	END CAP	U
SW28817	ELECTRICAL INSTALLATION PLATFORM	L
SW28818	DIODE	U
SW28819	VALVE	U
SW28821	PIN, PIVOT	U
SW28823	PIPE	U
SW28792	SUPPORT, STEP	U
SW28800	GUSSET	U
SW28824	GUSSET	U
SW28827	RELAY VALVE ASSY	U
SW28828	TERMINAL BLOCK	U
SW28829	TERMINAL BOARD MA	U
SW28834	SPACER	U
SW28835	WELDMENT DAVIT ARM	U
SW28836	HAND WINCH	U
SW28837	WELDMENT ASSY SHE	U
SW28838	CABLE	U
SW28839	CLAMP	U
SW28840	HOOK	U
SW28841	ASSY - STOWAGE COMPARTMENT	U
SW28842	SHEAVE	U
SW28825	GUSSET	U
SW28826	GUSSET	U
SW28845	CABLE GUIDE KIT USMC	L
SW28843	PLATE	U

SW28844	PLATE	U
SW28848	PLATE	U
SW28854	SUPPORT	U
SW28849	PLATE	U
SW28850	PLATE	U
SW28868	BEARING	U
SW28869	FLANGE	U
SW28870	SHEET	U
SW28871	SHEET	U
SW28872	SHAFT	U
SW28874	SHAFT	U
SW28875	ARM	U
SW28876	COLLAR	U
SW28877	PLATE	U
SW28878	ROD	U
SW28861	PLATE	U
SW28862	CHANNEL	U
SW28883	ROLLER	U
SW28879	BRKT	U
SW28889	ROLLER ASSEMBLY	U
SW28896	ROLLER	U
SW28897	BEARING	U
SW28899	ROLLER ASSY	U
SW28900	SHAFT ROLLER	U
SW29051	BEARING	U
SW29052	BEARING	U
SW29053	BEARING	U
SW29774	PLATE CLAMP	U
SW29775	BAR	U
SW29776	CLAMP	U
SW29777	CLAMP	U
SW28880	PLATE	U
SW28884	BAR TRACTION	U
SW29778	SHAFT	U
SW29779	PLATE	U
SW29780	PLATE	U
SW29782	PLATE	U
SW29783	PLATE	U
SW29786	CABLE & HOOK ASSY	U
SW29787	FAIRLEAD BRACKET	L
SW29784	TUBE	U
SW29791	FAIRLEAD WELDMENT	L
SW29792	BRACKET, FAIRLEAD (WELDMENT) S/S	L
SW29793	BRACKET, FAIRLEAD (WELDMENT) C/S	L
SW29785	PLATE	U
SW29789	PLATE	U
SW29794	PLATE	U
SW29801	BRKT WELDMENT	L
SW29811	TUBING HYD	U
SW29812	TUBING HYD	U
SW29813	TUBING HYD	U
SW29814	TUBING HYD	U
SW29836	HOSE ASSEMBLY	U
SW29847	HOSE ASSEMBLY	U
SW29880	SCREW PIN ANCHOR SHACLE	U
SW30150	HYD FLUID	U
SW30151	ROLLER	U
SW30156	MUD FLAP INSTL	L
SW30197	WASHER KINGPIN	U
SW30201	STARTER SWITCH	U
SW30208	MTG BRKT COMPOSITE	U
SW29795	PLATE	U
SW30214	INSTALLATION - A.P.U THROTTLE, SWITCH	L

SW30222	FULL MORTISE HINGE	U
SW30228	STEERING ARM	U
SW30233	GLOW PLUG INDICATOR	U
SW30234	BRKT WELDMENT	L
SW30241	SHEET	U
SW30255	SCREW CAP HEX HD	U
SW30257	LOCKING PIN ASSY	U
SW30263	BUSHING PIN	U
SW30264	BUSHING, PIN	U
SW30265	BUSHING PIN	U
SW30266	RETAINER	U
SW30269	PIN	U
SW30301	SEAL, V-RING (STEERING PLATES)	U
SW29800	BUSHING	U
SW30455	BOOT	L
SW30463	CLAMP ASSEMBLY	U
SW30465	SEAL, V-RING	U
SW30466	PIN	U
SW30467	PIN	U
SW30468	PIN	U
SW30473	STRIP	U
SW30512	CHAIN, SUSPENSION ASSEMBLY	U
SW30514	COUPLING	U
SW30544	TUBING, HYDRAULIC	U
SW30545	TUBING, HYDRAULIC	U
SW30549	TUBING, HYDRAULIC	U
SW30550	TUBING, HYDRAULIC	U
SW30560	ADAPTER	U
SW30562	COVER STREET SIDE	U
SW30563	COVER	U
SW30564	COVER CURB SIDE	U
SW30565	COVER	U
SW30567	GOOSENECK COMPONENT ASSEMBLY ELECTRICAL	U
SW30568	SHEET WELDMENT	U
SW30569	SHEET	U
SW30571	RESISTOR	U
SW30572	RESISTOR	U
SW30212	ANGLE	U
SW30822	CHOCK BRACKET WELDMENT	L
SW30447	STIFFENER	U
SW30814	PLATE	U
SW30830	HITCH PIN	U
SW30823	ROD	U
SW30878	SPACER	U
SW30887	CURRENT LIMITER (A.P.U.)	U
SW30888	RECTIFIER (A.P.U.)	U
SW30896	CLAMP	U
SW30898	BOOT ASSY FRT	L
SW30824	GUSSET	U
SW30902	STRAP, Y-BAR (U.M.S.C. MK48/16)	U
SW30907	CLAMP	U
SW30908	CLAMP	U
SW30910	CLAMP	U
SW30912	ANGLE	U
SW30913	LOOM, NYLON (SLEEVE)	U
SW31378	CABLE GUIDE ASSEMBLY USMC	L
SW31423	CLAMP	U
SW30877	ANGLE	U
SW31426	BOX WELDMENT	U
SW31429	COVER	U
SW31431	BODY	U
SW31435	PLATE	U
SW31436	A.P.U. CONTROL BOX ASSY	U

SW31454	CLAMP	U
SW31488	NUT HEX	U
SW31489	LOCKWASHER	U
SW30901	BOOT	U
SW31424	PLATE CONTROL BOX	U
SW31499	CAP PLATE	U
SW31778	PLATE	U
SW31779	COVER WELDMENT	U
SW31774	PLATE	U
SW31775	CLIP	U
SW31799	LOAD BINDER	U
SW31800	TWO SCREW CONNECT	U
SW31803	DIODE	U
SW31863	SCR TAPPING THREAD	U
SW31780	BACKING PLATE	U
SW31781	BACKING PLATE	U
SW31872	EXTENSION	U
SW31873	SOCKET COMBINATION	U
SW31864	BOTTOM FLANGE PLATE	U
SW31871	PLATE, BACKER	U
SW31887	FLANGE PLATE CENTER	U
SW31888	FLANGE PLATE REAR	U
SW31890	FLANGE PLATE FORWARD	U
SW31896	BRACE PLATE	U
SW31897	WING PLATE	U
SW31900	STIFFENER PLATE	U
SW31901	ANGLE	U
SW32133	PLATE	U
SW32148	ANGLE	U
SW32155	LUG PLATE	U
SW32158	PLATE	U
SW32243	PAINT	U
SW32253	JUMPER ASSEMBLY	U
SW32284	BUTTON HEAD CAP SCREW	U
SW32291	BOLT, LUBE	U
SW32306	LIST MAINTENANCE TOOLS	U
SW32328	PIN ASSEMBLY	U
SW32329	PIN ASSEMBLY	U
SW32331	PIN ASSEMBLY	U
SW32349	BAR FRONT	U
SW32350	SIDE PLATE	U
SW32351	WING PLATE	U
SW32352	BAR	U
SW32353	ROD	U
SW32354	BEAM WELDMENT	U
SW32398	RETAINER	U
SW32162	PLATE	U
SW32464	SPACER	U
SW32486	SCREW CAP HEX HEAD	U
SW32181	BACKING PLATE	U
SW32435	ANGLE	U
SW32487	SUPPORT, STEP	U
SW32488	SUPPORT, STEP	U
SW32503	STEP SUPPORT WELDMENT	L
SW32521	SAFETY PIN COTTER	U
SW32534	ROLLER SHAFT WELD	U
SW32577	HOSE ASSEMBLY	U
SW32578	AIR RESERVOIR TANK	U
SW32581	CLAMP, VALVE HANDLE	U
SW32489	TUBE STEP SUPPORT	U
SW32501	SUPPORT DUMMY COUPLING	U
SW32584	LEVER, VALVE	U
SW32582	CLAMP, VALVE HANDLE	U

SW32583	CLAMP, VALVE HANDLE	U
SW32587	VALVE HANDLE ASSEMBLY	U
SW32588	VALVE HANDLE ASSEMBLY	U
SW32589	VALVE HANDLE ASSEMBLY	U
SW32585	LEVER, VALVE	U
SW32586	VALVE LEVER	U
SW32638	VALVE BRKT WELDMENT	U
SW32590	BRACKET BASE	U
SW32637	VALVE BRKT	U
SW32668	BASE WELDMENT	L
SW32669	TUBING HYD	U
SW32670	TUBING HYD	U
SW32671	TUBING HYD	U
SW32672	TUBING HYD	U
SW32673	TUBING HYD	U
SW32674	TUBING, HYDRAULIC	U
SW32675	TUBING HYD	U
SW32676	TUBING HYD	U
SW32677	TUBING, HYDRAULIC	U
SW32678	TUBING, HYDRAULIC	U
SW32679	TUBING, HYDRAULIC	U
SW32680	TUBING, HYDRAULIC	U
SW32681	TUBING HYD	U
SW32682	TUBING HYD	U
SW32683	TUBING HYD	U
SW32684	TUBING HYD	U
SW32714	PLATFORM HYDRAULIC INSTALLATION	L
SW32716	TUBING HYD	U
SW32717	TUBING HYD	U
SW32721	COVER WELDMENT	U
SW32724	ANGLE WELDMENT	L
SW32666	BAR	L
SW32667	BASE PLATE	L
SW32725	BLOCK	U
SW32726	ANGLE SUPPORT	U
SW32727	HINGE BRKT	U
SW32730	ANGLE WITH KEEPER - WELDMENT	L
SW32731	STEP SUPPORT WELD	L
SW32734	TIE ROD	U
SW32735	TIE ROD	U
SW32736	TIE ROD ASSEMBLY	U
SW32737	TIE ROD ASSEMBLY	U
SW32738	YOKE END	U
SW32752	SPACER	L
SW32754	STEP TREAD GRIP	U
SW32755	STEP WELDMENT	U
SW32756	SINGLE CHECK VALV	U
SW32728	HINGE BRKT	U
SW32766	COVER BATTERY	U
SW32767	SLEEVE	U
SW32768	PIN CLEVIS	U
SW32769	PRESSURE RELIEF V	U
SW32771	BREATHER VALVE - VENTILATION	U
SW32779	2-WAY BALL VALVE	U
SW32802	BOLT, LUBE	U
SW32838	TUBE	U
SW32729	ANGLE	U
SW32895	TUBING HYD	U
SW32896	TUBING HYD	U
SW32906	PRIMER	U
SW32910	CLAMP DOUBLE LOOP	U
SW32764	BAR HINGE	U
SW32885	ADAPTER REDUCER	U

SW32920	WELD PLATE	U	
SW32948	VALVE HANDLE WELD	U	
SW32946	HOOK	U	
SW32947	TUBE	U	
SW33026	PLATE STIFFENER	U	
SW33027	PLATE, FRONT	U	
SW33028	PLATE TOP FRT	U	
SW33029	PLATE, TOP	U	
SW33033	LUG WELDMENT	L	
SW33030	PLATE, BOTTOM	U	
SW33031	FRONT LONGITUDINAL BEAM WELDMENT	L	
SW33154	LUG WELDMENT	L	
SW33152	LUG PLATE (FORWARD)	U	
SW33207	STEP, HINGED	U	
SW33208	STEP ASSY.	U	
SW33213	STEP FIXED	U	
SW33215	STEP ASSY PLATFOR	U	
SW33270	NUT HEX THIN	U	
SW33271	WASHER, LOCK	U	
SW33272	BEARING	U	
SW33289	PLATE MTG HOSE PROTECTOR	U	
SW33293	BAR HOSE CLAMP	U	
SW33294	KNUCKLE, TRANSVERSE STEERING	U	
SW33295	BEARING	U	
SW33296	ROD WELDMENT TRAN	U	
SW33301	ROD, WELDMENT TRANSVERSE STEERING	U	
SW33302	HOSE ASSEMBLY	U	
SW33303	CHAIN ASSEMBLY	U	
SW33304	BINDER, LOAD	U	
SW33305	CLAMP	U	U
SW33306	SLEEVE PROTECTIVE	U	
SW33307	HOSE ASSEMBLY	U	
SW33317	HOSE ASSEMBLY	U	
SW33431	SCREW LUBE	U	
SW33434	EPOXY COMPOUND	U	
SW33438	FOOT WELDMENT	U	
SW33153	LUG PLATE, REAR	U	
SW33454	VALVE HANDLE WELD	U	
SW33557	SHIM WELDMENT	U	
SW33639	TANK STRAP EXTRUSION	U	
SW33644	PAINT REQUIREMENTS	U	
SW33645	YOKE END	U	
SW33646	TUBING HYD	U	
SW33647	TUBING HYD	U	
SW33648	TUBING HYD	U	
SW33649	TUBING HYD	U	
SW33650	TUBING HYD	U	
SW33651	TUBING HYD	U	
SW33653	TUBING HYD	U	
SW33654	TUBING HYD	U	
SW33655	TUBING HYD	U	
SW33656	TUBING HYD	U	
SW33689	WIND-UP STRAP	U	
SW33702	SLEEVE PROTECTOR	U	
SW33206	BAR, STEP	U	
SW33723	WELD STUD	L	
SW33730	M1000 HYD SCHEMAT	U	
SW33769	SPACER RING	U	
SW33775	PIN	U	
SW33776	PIN WELDMENT	U	
SW33783	CAP RING	U	
SW33784	PIN, PIVOT TRANSVERSE STEERING8	U	
SW33787	SEAL, LIP TRANSVERSE ARM	U	

SW33815	SPLIT RING	U
SW33819	THROTTLE CABLE ASSY	U
SW33820	SIDE RAIL WELDMENT	L
SW33440	BAR	U
SW33703	CATCH	U
SW33823	TUBE PIVOT WELDMENT	L
SW33833	TRANSVERSE STEERING ROD ASSEMBLY	U
SW33835	HOUSING LOCK APU	U
SW33843	PLATFORM PNEUMATIC INSTALLATION	L
SW33844	WELD STUD	L
SW33846	WELD STUD	L
SW33861	PIN PIVOT	U
SW33821	PLATE ENCLOSURE	U
SW33877	SHEAVE	U
SW33883	PNEUMATIC SCHEMATIC	U
SW33889	CYL SUPPORT WELDMENT	L
SW33892	SPACER	U
SW33903	ROD ASSEMBLY, LONGITUDINAL LINK	U
SW33904	ROD ASSEMBLY LONGITUDINAL LINK	U
SW33909	BOGIE BEAM ASSEMBLY	L
SW33822	PLATE SIDE	U
SW33870	PIVOT SHAFT MACHI	U
SW33929	PLATE STEERING	U
SW33930	BOSS	U
SW33931	PLATE STEERING	U
SW33910	PLATE BOGIE BEAM	U
SW33934	PLATE STEERING	U
SW33936	SPRING COMPRESSION	U
SW33940	SPEED BALL HANDLE	U
SW33943	SPACER	U
SW33944	SPACER	U
SW33952	RAMP WELDMENT	U
SW33953	RAMP INSTALLATION, SPRING ASSIST	U
SW33955	D-RING TRAY WELDMENT	L
SW33956	EDGE BRACKET WELDMENT	U
SW33957	OUTER DECK WELDMENT	L
SW33962	INNER TUBE WELDMENT	U
SW33963	INNER TUBE ASSY	U
SW33912	PLATE COVER	U
SW33965	SUPPORT TUBE WELDMENT	L
SW33988	COVER, FRONT STABILIZER (WELDMENT)	U
SW33989	ROLLER	U
SW33990	COVER, FRONT STABILIZER (ASSEMBLY)	U
SW33933	BASE PLATE SNATCH	U
SW34006	NONSLIP WALKWAY COMPOUND	U
SW33964	LOCK BAR	U
SW34011	PLATE STEERING	U
SW34013	TAPE DOUBLE SIDED	U
SW34017	SEAL SWITCH	U
SW34018	SETSCREW HEX SOCKET CUP POINT	U
SW34020	SEAL	U
SW34021	PAD EYE	U
SW34022	OBLONG LINK	U
SW34023	DATA PLATE	U
SW34025	LATCH	U
SW33991	PLATE CAP	U
SW34031	BRACKET, CLAMP	U
SW34007	STIFFENER PLATE	U
SW34035	U-BOLT	U
SW34028	RETAINER	U
SW34037	PANEL ASSY	L
SW34038	SCR HEX HEAD CAP	U
SW34045	ANCHOR, WIND-UP STRAP	U

SW34126	PIN, CYLINDER LOWER	U
SW34127	BOX ELECTRICAL	U
SW34128	BOX ELECTRICAL MODULE	U
SW34129	SAFETY CIRCUIT MODULE	U
SW34130	CABLE, JUMPER CLAMP POSITIVE	U
SW34131	CABLE ASSEMBLY	U
SW34132	CABLE, JUMPER CLAMP NEGATIVE	U
SW34133	CABLE ASSEMBLY	U
SW34034	PLATE COPPER	U
SW34142	SNATCH BLOCK	U
SW34145	BAG STOWAGE APU J	U
SW34146	BOX, ELECTRICAL COMPLETE	U
SW34147	JUMPER ASSY	U
SW34148	SWITCH PUSH BUTTO	U
SW34149	CABLE ASSEMBLY	U
SW34150	WASHER SHOULDER	U
SW34151	DIODE RECTIFER	U
SW34154	HEAT SHRINK TUBIN	U
SW34155	CLIP BATTERY	U
SW34156	CABLE, BATTERY	U
SW34157	TERMINAL	U
SW34158	CLAMP, BATTERY	U
SW34160	WINCH GRT STABILI	U
SW34161	SPACER	U
SW34170	PLATFORM WELDMENT	L
SW34175	PIN	U
SW34176	PIN ASSY	U
SW34177	PIN	U
SW34178	PIN	U
SW34180	PIN	U
SW34181	PIN WELDMENT	U
SW34036	PANEL	U
SW34134	RETAINER	U
SW34201	ADJUSTER, SPRING ASSISTED RAMP	U
SW34203	SUSPENSION CHAIN	U
SW34205	AXLE ISO CHAIN AS	U
SW34206	CHAIN TIRE CHANGING	U
SW34212	GUIDE ROD WELDMENT	U
SW34217	COVER ASSY	U
SW34218	SERVICE COVER WELDMENT	U
SW34219	LATCH	U
SW34220	WASHER SPHERICAL	U
SW34185	FULCRUM STRIP	U
SW34230	SCREW SELF TAPPIN	U
SW34231	LEVER WELDMENT, RAMP LIFTING	U
SW34235	FRONT TRANSVERSE BEAM WELDMENT	L
SW34200	BRKT SUSPENSION	U
SW34228	ANGLE, SANDWICH MOUNT	U
SW34236	PLATE	U
SW34238	PLATE	U
SW34245	CLEVIS PIN	U
SW34255	COMPLIANCE MOUNT	U
SW34265	SOLENOID 12 Volt	U
SW34268	HEX HEADED BOLT	U
SW34270	SPACER	U
SW34277	EYEBOLT	U
SW34278	SKID ASSEMBLY	U
SW34279	CLAMP	U
SW34280	WELD STUD	U
SW34239	PLATE	U
SW34285	SUPPORT STEP	U
SW34306	WRENCH COMBINATIO	U
SW34311	HOSE PROTECTOR	U

SW34312	BEAVER TAIL	L
SW34317	CLAMP HALVES	U
SW34240	PLATE	U
SW34284	SUPPORT STEP	U
SW34323	DATA PLATE	U
SW34329	BOOT BATTERY CABL	U
SW34330	CHASSIS RAIL WELDMENT	L
SW34331	WINDOW FRAME WELDMENT	L
SW34334	DATA/SHIPPING PLATE	U
SW34335	DATA PLATE	U
SW34336	DATA PLATE	U
SW34337	DATA PLATE LUBRICATION	U
SW34318	TOP PLATE	U
SW34339	TOP PLATE WELDMEN	L
SW34340	BOTTOM PLATE WELD	L
SW34342	TIE DOWN RAMP ASSEMBLY	U
SW34343	BRACKET WELDMENT, LIGHT	L
SW34320	LUG TIE DOWN	U
SW34338	TOP PLATE	U
SW34344	DECK INNER LUG AC	U
SW34345	DECK INNER	U
SW34349	HAND RAIL	U
SW34346	DECK INNER REAR C/S	U
SW34369	BLOCK CHOCK ASSY	U
SW34347	DECK INNER REAR S/S	U
SW34392	PIN	U
SW34394	PAYLOAD CHOCK BLOCK WELDMENT	U
SW34400	NUT RETAINER	U
SW34362	SPACER	U
SW34414	PLATE WELDMENT	U
SW34370	TIE DOWN MOLDED R	U
SW34417	TUBE RESTRAINING	U
SW34416	PLATE SUPPORT	U
SW34421	PAINT CARC	U
SW34422	WELD STUD	L
SW34425	PLATE WARNING	U
SW34418	TUBE SUPPORT	U
SW34429	PLATE BACKING	U
SW34430	PLATE, BACKING	U
SW34431	PLATE, BACKING	U
SW34432	PLATE, ENCLOSURE	U
SW34433	PLATE, SIDE	U
SW34437	PLATE FRONT DECK	U
SW34440	DATA PLATE WARNING	U
SW34446	BRKT ASSY ISO CONTAINER	U
SW34456	VALVE HANDLE (DUA	L
SW34439	STIFFENER PLATE	U
SW34457	BRKT ISO CONTAINER	U
SW34459	WARRANTY PLATE	U
SW34461	COVER, KINGPIN NUT	U
SW34464	DATA PLATE	U
SW34465	LAMP TIMER	U
SW34466	WIRING HARNESS, TIMER	U
SW34468	PIN SUPPORT	U
SW34469	TOP CLAMP	U
SW34470	SPEEDER BRACE 1/2 DRIVE	U
SW34476	OUTRIGGER WELDMENT	L
SW34477	AIR RESERVOIR WELDMENT	L
SW34478	BUSHING, URETHANE, TRANSVERSE STEERING	U
SW34479	SERVICE COVER ASSEMBLY	U
SW34480	WASHER, SPECIAL	U
SW34481	PIN ASSEMBLY	U
SW34482	PIN	U

SW34483	HANDLE	U
SW34484	GUSSET FORWARD	L
SW34485	SERVICE COVER WELDMENT	L
SW34486	SERVICE COVER WELDMENT	L
SW34582	BOTTOM PLATE - WELDMENT	L
SW34696	COMPOSITE LIGHT ASSEMBLY	U
SW34701	STEERING ARM	U
SW34702	STEERING CONSOLE	U
SW34703	BAR LIGHT ASSEMBLY	L
SW34707	FRONT DECK WELDMENT	L
SW4419P	GREASE	U

ATTACHMENT 4

Statement Of Work for Unique Item Identification (UID)

1. Scope. This Statement of Work (SOW) prescribes contractor procedures for marking electronic/mechanical items with Unique Item Identification (UID). This requirement applies to all end items and components of end items described below and in the attachment.

2. Applicable References.

- DFARS 211.274-1
- DFARS 252.211-703
- MIL STD 129P w/Change 1(or latest version) Military Marking for Shipment and Storage
- MIL STD 130L (or latest version) Identification Marking of US Military Property
- EIA Standard 836 Configuration Management Data Exchange and Interoperability
- ANSI/EIA 649 National Consensus Standard for Configuration Management
- ISO/IEC Standard 15418
- EAN/UCC Application Identifiers and ASC MH10 Data Identifiers and Maintenance
- ISO/IEC Standard 15434 Syntax for High Capacity ADC Media

3. Unique Identification (UID) A combination of data elements for an item that is globally unique and unambiguous, to ensure data integrity and data quality throughout life, and to support multi-faceted business applications and users. Unique identifiers rely upon two methods of serialization: (1) Serialization within the enterprise (see Figures 2.a and 2.b), and (2) Serialization within the original part number of the enterprise (see Figures 2.c and 2.d).

3.1 Requirements for Unique Item Identification (UID). The contractor shall mark all end items and all parts identified below.

3.1.1 Specific parts to be uniquely identified. For the purposes of this effort, only the CHU kit will be assigned UID (place UID on the stowage rack) and marked accordingly in accordance with Attachment 0011.

3.1.2 Commercial Markings. The Contractor shall ensure that all other items have acceptable commercial markings that meet the guidelines in Department of Defense Guide to Uniquely Identifying Items. The guidelines may be found at <http://www.acq.osd.mil/uid>.

3.1.3 Permanency and Legibility. The UID marking and identification plates, tags, or labels when used on equipment, parts, assemblies, subassemblies, units, sets, or groups shall be permanent during the normal life expectancy of the item and be capable of withstanding the environmental test and cleaning procedures specified for the item. Legibility shall be as required for ready readability per MIL-STD-130L or latest version.

3.1.4 Deleterious Effect. Marking of items shall be accomplished in a manner that will not adversely affect the life and utility of the item. Marking materials creating hazardous conditions shall not be used.

3.2 UID Coding. UID markings and readability requirements shall comply with MIL-STD-130L or latest version.

3.2.1 The human readable characters and the machine readable UID symbology will be marked on the hardware. First priority for UID marking location will be any pre-existing data plate that currently reflects part number, manufacturer, etc.

3.2.2 If the technical data has not specified the marking location, markings shall be located such that they are visible during item use, provided that sufficient space is available.

3.2.3 Serial Numbers. The contractor shall meet the requirements of MIL-STD-130L or latest version to establish the UID. The contractor shall ensure that the UID is unique for that item throughout the life of that part until disposal and from all other items.

3.2.3.1. The contractor shall maintain an accurate, current list of UIDs for all manufactured items on this contract and deliver the list in accordance with (IAW CDRL deliverable).

3.4 Government Purchase of Product/Technical Data.

3.4.1 Specifications. If the Government is procuring equipment specification(s), Depot Maintenance Work Requirement(s) (DMWRs) or National Maintenance Work Requirements (NMWRs) on this contract, such specification(s), DMWRs and NMWRs shall include a requirement to mark all parts, subassemblies, assemblies, modules, units, groups, sets and systems that fit the UID criteria.

3.5 UID Requirements. All efforts required by this SOW, including the preparation of ECPs or notification of marking deficiencies and the actual marking of hardware, will be included in the base contract price.

3.6 Interim UID Data Submittals: The contractor shall use one of the following interim UID submittal methods if the Wide Area Work Flow (WAWF) system is not yet set up to process UID data.

3.6.1 UID version of the WAWF File Transfer Protocol (FTP) Format. The contractor shall submit the UID version of the WAWF FTP format. This method requires adherence to the WAWF interface guides. The WAWF FTP method requires access to WAWF. For existing WAWF users, these files would be in addition to the current interface files; using the same userid but by placing the UID related files into a directory separate from the current production directory.

3.6.2 X12 Ship Notice/Shipment and Billing Notice (856/857). The X12 submission method requires access to the DEBX; go to <http://ec.ogden.disa.mil/ecip.htm> for access information. A specific Application Receiver Code (GS03) will be identified for the UID submission transactions. These files would be in addition to current WAWF Electronic Data Interchange (EDI) transmissions.

3.6.3 Produce File in the UID XML Format. Another UID electronic submission method is to produce a file in the UID XML format. The format particulars can be found at <http://www.acq.osd.mil/uid>. Submissions of the file would be to the DEBX that has the ability to communicate via many methods including FTP, HTTPS, email, etc. The DEBX will pass the information on to the UID Registry.

3.6.4 Manual Entry. The Contractor shall submit manual entries via the UID Web Entry site. Information on getting access to the website and instructions on entering the data will be posted to <http://www.acq.osd.mil/uid> when Quality Assurance testing has been completed.

GOVERNMENT FURNISHED EQUIPMENT

1. Pre-Production M1 Abrams Tank S/N: FV3
2. M1070 Tractor, S/N: 49094