OMB Control No. 1505-0080

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
	1		17

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
0011	See Block 16C	0-2-TR-DO-LM-A01 010	

6. ISSUED BY CODE IRS0088

Internal Revenue Service
6009 Oxon Hill Road, Suite 500
Oxon Hill, MD 20745

Carla O. Hunter 202-283-2955

7. ADMINISTERED BY (If other than Item 6) CODE

See Item 6

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

MOTOROLA, INC. 00150097
7031 COLUMBIA GATEWAY DRIVE
3RD FLOOR
COLUMBIA, MD 210462289

Bridget Brungart 410-712-6814

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. TIRNO-02-D-00013

10B. DATED (SEE ITEM 13) 09/18/2002

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 amendment; (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 DATA 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 data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

None Net Increase: $0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.217-9 and FAR 43.103(b)
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return _3___ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE SCHEDULE

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)	
William F. Turkaly Vice President and General Manager		TIMOTHY M GRAHAM 202-283-1397 / CONTRACTING OFFICER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 9/30/05	16B. UNITED STATES OF AMERICA BY Timothy M. Graham (Signature of Contracting Officer)	16C. DATE SIGNED 9/30/05

1 ADMINISTRATIVE CHANGES

1. The purpose of this modification is to make administrative changes to (Part I – The Schedule), to Section A – Solicitation/Contract Form, Incorporate Option Year 3 Section B – Supplies or Services and Price/Costs, Section D – Packaging and Markings, Section E – Inspection and Acceptance, Section F – Deliveries or Performance, Section G – Contract Administration Data, Section H – Special Contract Requirements. (Part II – Contract Clauses), Section I – Contract Clauses). In accordance with Section F.3 of the Contract, FAR 52.217-9 Option to Extend the Term of the Contract, Option Year 3 of this contract is hereby extended from October 1, 2005 through September 30, 2006. Option year extension is subject to the availability of Fiscal 2006 funds for delivery orders or modifications to delivery orders that are to be issued during the Option year 3 period:

52.232-18 Availability of Funds, (Apr 1984)
Funds are not presently available for this contract (for delivery orders or modifications to delivery orders issued after September 30, 2005). The Government's obligation under this contract is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are made available to the Contracting Officer for this contract and until the Contractor receives notice of such availability, to be confirmed in writing by the Contracting Officer.

(End of clause)

When funds become available, it will be cited on the individual delivery orders (or modifications to delivery orders) when issued, thus there will be no need for a contract modification to state that funds for FY 2006 ARE AVAILABLE. The issuance of the first delivery order (or modification to a delivery order) during Option Year 3 will suffice as the Government's notice to the contractor that funds are now available. All delivery orders (or modifications to the delivery orders) issued during this period of extension shall be subject to the terms and conditions of the contract.

2. SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS

OPTION YEAR 3 – CLIN ITEMS

The Contractor's email dated September 2, 2005 referencing the associated line items and all associated enclosures for these line items are hereby incorporated by reference into the contract.

ADMINISTRATIVE CHANGES:

3. SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS (SEE ATTACHMENT)

FROM:

a. Section B, B.2 Travel Costs: (Page A-2)

TO:
Section B.2 Travel Costs (Page B-1)

B.2 Travel Costs

Motorola concurs with the Solicitation provision, but the below clarification is provided to clarify how Motorola will implement some aspects of the clause, such as what travel expense categories are covered, the fact that ticketed/receipt price would be used for invoicing, the fact that Motorola's policy is to invoice for ½ per diem on the last travel day, and that invoices will not provide an element by element summary of each item but rather will reflect a total, with the item by item detail and supporting document in Motorola's files.

B.2 Travel Costs Motorola concurs that travel will be priced separately under each delivery order if required and that transportation and per diem costs shall be reimbursed at actual cost and in accordance the Federal Travel Regulations including tax on lodging, based upon the following :

For each order for which travel is required, Motorola will propose a Not-to-Exceed total amount for travel expenses. This amount will include, but is not limited to, airfare or rail fare, car rental expenses, mileage for usage of person car, per diem, incidental living

expenses, tolls, parking, refueling charges, equipment shipment charges etc. Motorola will invoice the total of these expenses actually incurred on the order, based upon the actual ticketed/receipt amounts, with the exception of per diem which will be invoiced at the FTR rates. The invoicing of per diem will be based upon the actual number of persons and number of days per person actually on travel, times the applicable per diem rate. The total per diem rate will be used to invoice for all but the last day of travel. The last travel day will be invoiced at one-half (1/2) the per diem rate. For example, for a trip that started on Monday and ended on Friday, the invoice would reflect four full days of per diem (Monday - Thursday) and one-half day of per diem (Friday). The invoicing of per diem will not be based upon actual amounts incurred for meals, lodging and incidental expenses.

The invoice to be submitted under the order will reflect the total travel amount to be reimbursed; it will not reflect an element by element breakdown, however this information and associated supporting documentation is available in Motorola's files for Government review should the Government so requested.

4. SECTION D – PACKAGING AND MARKING

FROM:

b. Section D, D.1 Packing, Packaging, Marking and Storage of Equipment, c. Section D, D.2 Packaging List and Markings and d. Section D, D3 Warranty Marking (Page A-3)

TO:

Section D – Packaging and Marking (Page D-1)

D.1 Packing, Packaging, Marking and Storage of Equipment:

Motorola concurs with the RFP requirements. We acknowledge the Government's clarification that the last sentence of D.1 requires the Contractor to supervise the unpacking of equipment at the time of installation, not at the time of delivery. Motorola will supervise this unpacking as part of its installation effort as long as proper notice is given to us regarding the Government's schedule and location for this unpacking effort. Any efforts over and above Motorola's standard installation efforts are subject to Motorola's approval and possible request for an increase in order amount should the requested effort be beyond the normal installation effort scope.

D.2 Packing List and Markings:

Packing/shipping documentation will be provided with each shipment. Please note however in accordance with Motorola's standard commercial packaging process, Motorola's packing slip will not include Contract Number, and Service order or requisition number.

D.3 Warranty Marking:

The products to be delivered under the subject contract will be manufactured in accordance with commercial practices and as such we will be unable to provide unique markings related to a particular contract's requirements on said products. However the products (main models excluding accessories) will contain information that will help facilitate warranty determinations and processing, as follows:

- Each main model (excluding accessories) contains a printed serial number on the unit. The serial numbers for Motorola subscribers are designed to tell you the APC (product family), month & date of manufacture and the sequence number. Example: serial number 651APJ5731, where 651 is APC code, A is blank, P = year, J = month & 5731 = series/sequence number. Using this information the Motorola repair center can access a database to also obtain additional information on this unit, such as place of manufacture, the date of shipment and contract number. This information can be used to facilitate warranty determinations and warranty repairs.
- Many of the proposed products main model (excluding accessories) contains a notation to call an 800 number for warranty service. If a federal customer calls this number they will be given the number for the federal depot repair center and from there the federal customer can obtain all required information for processing a warranty repair.

5. SECTION E – INSPECTION AND ACCEPTANCE

FROM:

e. Section E, E.1, Clause No. E.1.1, FAR 52.246-2 Inspection of Supplies – Fixed Price, f. Section E, E.2, First Article Approval – Contractor Testing, g. Section E, E.3. Ongoing Product Testing, h. Section E, E.4. Contractor Demonstration of Satisfactory Installation, and i. Section E, E.5 Acceptance. (Pages A-4 and A-5)

TO:

Section E – Inspection and Acceptance
(Pages E-1 thru E-3)

E.1, Clause No. E.1.1, FAR 52.246-2 Inspection of Supplies—Fixed Price:

Motorola acknowledges that the Government's inspection will be in accordance with FAR 52.246-2 Inspection of Supplies-Fixed Price. Per discussions, it is recognized that in most cases this Government inspection will be limited to kind (are they the correct items), count (are they the correct quantity) and condition (is there any obvious damage), but the full rights of inspection outlined in the FAR clause are reserved to the Government.

Paragraph (j) of 52.246-2 is modified to specify "The Government will have the right within a reasonable period of time (not to exceed 30 days) to conduct its own incoming inspection and testing of the equipment".

E.2, First Article Approval—Contractor Testing:

Motorola concurs, subject to the following:

Since most of the Motorola's products proposed herein have been in production and have been previously delivered to Government and commercial customers, Motorola intends to request waivers from these First Article Testing requirements as allowed for in the contract provision. For those products for which Motorola does not request and receive a waiver from the First Article Testing requirements, Motorola will proceed as follows:

- Motorola will allow the Government to witness regularly scheduled product testing that Motorola performs on its products. Motorola will also make available for inspection the testing procedures and results of previous tests. Due to the proprietary nature of some of the tests and their results, some inspection may require the CO and the COTR to be physically present in Motorola's facilities. When informed of an inspection request, Motorola will work with the CO and COTR on a mutually agreeable solution.
- Motorola performs required testing for new products to ensure compliance with certain government and industry standards. All of the tests in Table E-1, First Article Test Procedure Documents, are not performed for all products, as certain test are not applicable to certain products and their uses. As such, Motorola will share with the CO and the COTR results of any tests performed on a product during its testing phase.

- Motorola will gladly provide the necessary documentation of pertinent test results to the COTR in the timeframe specified.

Motorola reserves the right to withdraw a product for consideration should costs and/or resources are prohibitive.

Motorola will work with the IRS to determine the most practical way to supply test reports. Some reports are quite voluminous and would not be practical to supply in a printed form.

Not all tests are applicable to all products. For example, RF tests will not be performed on non-RF devices such as the XTVA. It is also possible that some tests may have newer, more applicable tests as the older standards become obsolete and are replaced. In those cases only the most current testing standards will be adhered to. Where a Government waiver has not been granted, no orders will be placed in the absence of successful testing, Government observed or otherwise. The Government may contact other government agencies, such as the Department of the Interior, who has performed independent verification and testing on several Motorola products, as these tests are applicable to the products and testing that the contract requires.

E.3. Ongoing Product Testing:

It is clarified that all such additional testing will be performed by the Government, not Motorola. Motorola agrees that the Government can perform additional tests after delivery and acceptance of said equipment, with the understanding that all terms of the contract regarding inspection, acceptance and warranty remain unaltered by this right of additional testing.

E.4. Contractor Demonstration of Satisfactory Installation:

Motorola will complete a post installation check out sheet. The check out sheet will verify the radio's ability to meet specifications. A copy of the check out sheet will be given to the Government representative when the installation is completed. Motorola will demonstrate the operational capabilities of the radio at the time the vehicle is picked up by the Government representative.

E.5 Acceptance:

It is anticipated that all Motorola products to be provided under the resultant contract will meet the regulation's definition of "commercial items" found at FAR 2.101. Likewise

Motorola has existing quality assurance systems as envisioned by FAR 46.202-1. Since the products under the resultant contract will be produced and delivered in accordance with Motorola's standard commercial practices, the contract terms have been tailored to accommodate these existing processes as well as give the Government its reasonable rights of inspection. The following language for the Inspection, Acceptance and Rejection terms, applies to the contract.

"Inspection, Acceptance and Rejection"

Prior to shipping any unit of Motorola equipment to the Government, Motorola will perform its standard factory inspection and acceptance tests on the unit. Risk of loss or damage and title of the equipment shall pass to the Government at the time of delivery to the destination point identified in any resultant delivery order. The Government will have the right within a reasonable period of time (not to exceed 30 days) to conduct its own incoming inspection and testing of the equipment. The Government may reject any equipment for failure to conform to the requirements of the resultant delivery order; however, the Government must notify Motorola in writing within thirty days after its receipt of shipment that the equipment is being rejected. The government may return, seek replacement or a refund of any equipment for failure to conform to the requirements of the resultant delivery order."

6. SECTION F - DELIVERIES OR PERFORMANCE

F.1 Clauses Incorporated by Reference (FAR 52.252-2) (Feb 1998)

This contract incorporates the following clauses by reference with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text can be accessed electronically at these Internet addresses: http://www.arnet.gov and http://www.gsa.gov.

Clause No.	FAR Clause No.	Title and Date
F.1.6	52.217-8	Option to Extend Services (NOV 1999)

The Contracting Officer may exercise the option by written notice to the Contractor within 30 days.

FROM:

F.3 Option To Extend Term Of Contract (FAR 52.217-9) (Mar 2000)

(a) The Government may extend the term of this contract by written notice to the contractor at any time within the term of the contract, provided that the Government gives the contractor a preliminary written notice of its intent to extend at least thirty (30) days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed sixty-six (66) months.

TO:

F.3 Option To Extend Term Of Contract (FAR 52.217-9) (Mar 2000)

(a) The Government may extend the term of this contract by written notice to the contractor at any time within the term of the contract, provided that the Government gives the contractor a preliminary written notice of its intent to extend at least sixty (60) days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed sixty (60) months.

SECTION F – DELIVERY

FROM:

j. Section F, F.4 Delivery (Page A-5)

TO:

Section F.4 Delivery (Page F-1)

F.4 Delivery:

Motorola's standard delivery period for all products under the resultant contract will be 120 days (ARO). Motorola will address the delivery date on the specific delivery order at the time of receipt, as applicable.

Several products contained in our offer are currently not in full production. Motorola will address the delivery of these items upon receipt of individual task order issued under the contract.

7. SECTION G - CONTRACT ADMINISTRATION DATA

SECTION G – CONTRACT ADMINISTRATION DATA
(PAGES G-1 THRU G-10)

G.2 Contract Administration

The following subsections describe the roles and responsibility of individuals who will be the primary points of contact for the Government on matters regarding contract administration as well as other administrative information.

This contract will be administered by:

Carla O. Hunter
Internal Revenue Service
Office of Information Technology
Voice Systems Support Branch
6009 Oxon Hill Road, Room 500
Constellation Centre
Oxon Hill, MD 20745

G.3.1 Contract Administrator

(a) The Contract Administrator to be contacted for all contract administration matters:

Name: Christina Werther
Address: 7031 Columbia Gateway Drive, 3rd Floor
Columbia, MD 21046

Phone No.: 410-712-6072
Fax No.: 410-712-4996
E-mail:Christina.werther@motorola.com

(b) The Contract Administrator shall be responsible for all contract administration issues and shall act as the central point of contact with the Government for all such issues. The Contract Administrator shall have full authority to act for the contractor in all contractual matters.

G.3.1 Contract Administrator

(a) The Contract Administrator to be contacted for all contract administration matters:

Name: Christina Werther
Address: 7031 Columbia Gateway Drive, 3rd Floor
Columbia, MD 21046

Phone No.: 410-712-6072
Fax No.: 410-712-4996
E-mail:Christina.werther@motorola.com

(b) The Contract Administrator shall be responsible for all contract administration issues and shall act as the central point of contact with the Government for all such issues. The Contract Administrator shall have full authority to act for the contractor in all contractual matters.

G.3.2. Contract Manager

(a) The Contract Manager to be contacted for all service related issues:

Name: Ron Drosdzal
Address: 7031 Columbia Gateway Drive, 3rd Fl.
Columbia, MD 21046

Phone No.: 240-372-9352
Fax No.: 301-774-3266
E-mail: cmks04@motorola.com

G.12.1 Status Reports and Section G.12.2 Summary: The Government reserves the right to request the flat file in addition to the use of the online database.

Under G.12.1 Motorola will provide a monthly report reporting on all orders placed under the ID/IQ contract, by agency, with a total of orders placed to date. This should supply the top level/total contract view of activity under the contract, and allow the issuing agency to monitor the overall order value under the contract.

For the G.12.2 requirement, Motorola's standard packing list provides the majority of information requested under this provision and this can be supplemented by using the order tracking functions of Motorola on-line (MOL) system. Under the MOL system, each individual agency can obtain access for specific personnel from that agency to the system to find information regarding orders by that agency, including detailed information on ship date, ship address, serial number etc. This MOL data can be cut and pasted off the MOL system for manipulation by the government as a separate document. This information should supply the individual order/individual agency view of activity under the contract.

8. SECTION H - PRODUCT SUBSTITUTIONS

FROM:

n. Section H, H.1 Authorized Users, o. Section H, H.3 New, Improved, or Additional Equipment or Services (Technology Refreshment included), p. Section H, H.4 Product Substitution, q. Section H, H.5 Warranty, r. Section H, H.14 Minimum Background Investigation (MBI) (Contractor's Personnel Screening Requirements), and s. Section H, H.16 Section 508 Compliance. (Pages A-7 and A-8)

TO:

Section H – Product Substitutions
(Pages H-1 thru H-11)

H.1 Authorized Users:

The following has been added to the end of this provision as paragraph H.1.1.

All contract delivery orders are subject to the terms and conditions of this Contract. In the event of a conflict between a contract delivery order and this Contract, the Contract shall control. Motorola does not accept terms and conditions in conflict with, or in addition to, the Contract unless mutually agreed upon in writing by Motorola's U.S.

Federal Government Markets Division, Contracts and Compliance Group, and the Contract User.

H.3 New, Improved, or Additional Equipment or Services (Technology Refreshment Included):

Since Motorola does not perform cost based contracts and does not have a CAS accounting system, it is understood that all proposals will be done on a fixed priced basis and will not include cost information. Support for Cost or Pricing data exceptions may be provided if applicable. The resultant contract will be an IDIQ, priced at open market terms and conditions under a competitive environment, and not based on a GSA Schedule contract. Therefore Motorola will not guarantee that pricing set forth in Schedule B will not exceed the GSA Schedule contract price. Also, please note that due to the number and variety of Motorola worldwide commercial and Government contracts, Motorola will not guarantee that the prices stated in our proposal are equal to or lower than those granted to any other customer under the same or similar terms and conditions.

Motorola agrees that we may submit proposals for new, improved or additional equipment and services. However as outlined in our proposal, we are unable to provide cost information in support of the proposed price, and are unable to make commitments on pricing vis a vis other contract pricing; Motorola agrees that all proposed items are subject to Government review and determinations of reasonableness.

H.4 Product Substitution:

Add at the end of the last sentence, "however if the newly proposed item offers additional features or capabilities in comparison to the original item, Motorola may offer the replacement at a price greater than the price of the original item. If the government, after performing a price analysis, is unable to determine that the higher price is fair and reasonable, the original item will be removed from the contract without a substitution. Prior to the original item's removal from the contract, the Government will be given an opportunity to take advantage of a last time build on that item. In addition, if there is no replacement product, Motorola reserves the right to remove the discontinued/non-replaced product from the contract by giving 6 months notice regarding the product's discontinuance. Prior to the product's removal from the contract, the Government will be given an opportunity to take advantage of a last time build on that item. If this situation occurs, Motorola will first discuss the issue with IRS prior to providing the discontinuance notice, so that all alternatives replacements, last time buys, licensing of technology to alternate sources, etc, can be discussed".

H.5 Warranty:

Since Motorola is proposing commercial products, Motorola's standard Commercial warranty is offered for all proposed equipment in lieu of the solicitation's provision, which we believe meets the essential elements of the warranty provision included within the solicitation. Under this contract Motorola's standard commercial warranty will apply, however the duration of the warranty has been modified to delete the provision stating "One (1) year from the date of shipment" and replaced with the statement "18 months after Government acceptance". See Warranty Addendum in Section A & J.

With reference to Paragraph (b), Sub paragraph (2), of the above provision, Motorola's agreement to correct software defects is based upon the classification of the defect into the four severity level categories A, B, C, and D, and is based on the terms and conditions set forth in the Software Subscription Agreement "SSA" included with this contract as Attachment 2, in Section J, "Addendum to Motorola Commercial Warranty", (excluding the Fees and Payment sections), for the duration of 18-month warranty period. After the expiration of the 18- month warranty, Motorola's has offered options to extend the coverage of this Software Subscription Agreement beyond the 18-month warranty period.

H.14 Minimum Background Investigation (MBI) (Contractor's Personnel Screening Requirements):

Motorola's U.S. Federal Government Markets Division (USFGMD) has a Facility Security Officer (FSO) whose responsibilities are to monitor the security practices and procedures as prescribed in the National Industrial Security Program Operating Manual.

For Motorola USFGMD employees and subcontractors who will be granted staff-like access to Government facilities, sensitive Government systems or sensitive Government information, the Motorola USFGMD FSO shall:

- Ensure that only those Motorola USFGMD employees that possess security clearances granted by the Defense Security Service will have access to Government sensitive areas or information.

- Coordinate with the security officers of its subcontractors to ensure compliance with Section H.14 Minimum Background Investigation Requirements.

- Instruct Motorola USFGMD employees and subcontractors on their responsibilities regarding the safeguarding of sensitive Government information (to include the storage, handling, transmission and reproduction of Government sensitive information) and adverse reporting requirements.

H.16 Section 508 Compliance:

To implement the contract requirement set forth in this section, Motorola will create within five calendar days after award, and maintain during the term of any resulting contract, a web site where information relating to accessibility of the products on the contract can be found. For portable, mobile, desktop, and key loading device products, Motorola will provide information relating to Access Board standards found in Subpart 1194.23 (relating to Telecommunications Products), Subpart 1194.25 (relating to Self-Contained, Closed Products, and Subpart 1194.31 (relating to Functional Performance Criteria). It would be expected that a federal agency, in determining what, if any, standards would be applicable for a contemplated acquisition using the Contract, would draw standards from these subparts. For other proposed products, such as portable repeater and portable base station products, Motorola will not be providing such information, as it is assumed that one or more of the exceptions to section 508 will be applicable for such acquisitions.

9. SECTION I – CONTRACT CLAUSES PROVISIONS

FROM:

t. Section I, 52.215-14 Integrity of Unit Prices, u. Section I, 52.225-5 Trade Agreements, v. Section I, 52.232-1 Payments, w. Section I, 52.246-23 Limitation of Liability, and x. Section 1.3 Department of the Treasury Mentor-Protégé Program (Page A-9)

TO:

Section I – Contract Clauses Provisions (Pages I-1 through I-4)

Section I, 52.215-14 Integrity of Unit Prices:

Please note that FAR 15.408, paragraph f, provides that the subject clause should be inserted in contracts and solicitations, except for those involving the "(v) Acquisitions of commercial items". Since the items proposed under the subject proposal are commercial items, we consider this clause to be inapplicable.

Section I, 52.225-5 Trade Agreements:

Motorola's response to this clause is contained in Contract Notations, Section J, and Attachment 5.

Section I, 52.232-1 Payments:

Motorola will invoice for equipment upon shipment of the equipment and for services after they have been rendered. Payment is due 30 days after receipt of a proper invoice and acceptance of delivered equipment or services performed. Partial deliveries and partial payment will be addressed in each delivery order.

Motorola accepts that payment will be in accordance with the terms of the Prompt Payment clause (FAR 52.232-25) and the application of the prompt payment cycle will be based on the terms of the clause.

The invoices will be submitted directly to the payment office, with documentation of Government's acceptance to occur between the receiving agency and the payment office. For payment purposes the 7 days constructive acceptance period specified in section (5)(i) of the Prompt Payment clause is deemed to apply. Thus for the purpose of payment, the Government has up to 7 days to indicate acceptance, after which acceptance will be deemed to have constructively occurred. The 30 days payment cycle and 20 days discount begins after acceptance or constructive acceptance. A discount of 1.5% - net 20 days is offered.

Section I. 52.246-23 Limitation of Liability:

In addition to this provision the following is added:
"Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items."

Section I.3 Department of the Treasury Mentor-Protégé Program:

Motorola is committed to Small Business participation. There is a network of over 900 Motorola authorized service centers (MSS) throughout the United States, some of which are classified as Small Business. Our Small Business Development Plan is included with this submittal under TAB E. Subcontracting Plan.

10. All other terms and conditions remain unchanged.

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
	Accessories - Astro Saber			
310A-01	UNIVERSAL CRYPTO MODULE (UCM) FOR ASTRO SABER	NTN1712	$685.61	3
310A-02	MICROPHONE AND PTT COMBINED EARPIECE - 2 WIRE KIT	ZMN6032	$130.90	3
310A-03	EARPIECE ASSEMBLY WITH STANDARD EARPHONE AND URETHANE EARLOOP - 1 WIRE KIT	NSN6050	$52.17	3
310A-04	SURVEILLANCE ACCESSORY ADAPTER	NTN5664	$73.23	3
310A-05	ASTRO SABER LITHIUM ION BATTERY	NTN8818	$160.19	3
310A-06	ANTENNA ADAPTER	NTN7767	$0.00	3
310A-07	HELIFLEX ANTENNA, 162-174 MHz	8505644V03	$15.11	3
310A-08	AES AND DES-OFB ENCRYPTION KIT	NNTN5134	$692.95	2
310A-13	CHESTPACK, UNIVERSAL	HLN6602	$33.11	3
310A-14	ENGRAVING	ENGRAVING	$30.75	3
	Astro Saber Upgrade			
310A-09	DIGITAL CONVENTIONAL PACKAGE	N1710	$0.00	1
310A-10	UPGRADE TO DIGITAL CONVENTIONAL	Q324	$60.61	1
310A-11	UPGRADE TO ADD ASTRO P25 OTAR (INCLUDES MULTIKEY)	H868	$540.34	1
310A-12	RIB TO RADIO PROGRAMMING CABLE (ASTRO SABER)	RKN4046A	$279.52	2
310A-13	ADD: AES ENCRYPTION SOFTWARE FOR ASTRO X	CA00182AK	$338.38	1
	XTS2500 Portable Radios			
3110-00	PORTABLE ASTRO DIGITAL XTS 2500 764-870MHZ 1-3W 48-CHANNEL BASIC	H46UCC9PW5 N	$711.02	1
3111-00	PORTABLE ASTRO DIGITAL XTS 2500 764-870MHZ 1-3W 160-CHANNEL LTDKYPD	H46UCF9PW6 N	$1,160.08	1
3112-00	PORTABLE ASTRO DIG XTS 2500 764-870MHZ 1-3W 160-CHANNEL FULL FEATURE	H46UCH9PW7 N	$1,459.45	1
	Configurations/Special Radio Functions - XTS2500			
311C-01	DEL: ANTENNA 800MHZ (NAF5037)	H112	($7.48)	1
311C-02	ADD: 806-870 MHZ DIPOLE (NAF5039A)	H121	$0.00	1
311C-03	ALT: ANTENNA QUARTER-WAVE 800MHZ (NAF5042)	H122	($3.75)	1
311C-04	DEL: BATTERY ALLTOGETHER (NTN9815)	H207	($42.67)	1
311C-05	ALT: BATTERY NICAD FM 1525MAH (NTN9816)	H223	$36.68	1
311C-06	ALT: BATTERY ULTRA HI CAPACITYT NIMH (NTN9858)	H335	$45.66	1
311C-07	ADD: ZONE OPERATION	H371	$0.00	1
311C-08	ADD:BULK PACKAGING	H415	$0.00	1
311C-09	ADD: CUSTOMER FACTORY PROGRAMMING	H477	$0.00	1
311C-10	ADD: SINGLE PACKAGING	H842	$0.00	1
311C-11	ENH: EXPRESS SERVICE PLUS - YEAR 3 LTD	H885	$26.95	1
311C-12	ADD: INTERNATIONAL MFG. DISCOUNT OPTION	Q39	($7.48)	1
311C-13	ALT: BATTERY NIMH FM 1750MAH (NTN9857)	Q393	$61.37	1
311C-14	ENH: SOFTWARE TRUNKING 9600 BAUD	Q574	$1,253.64	1
311C-15	ENH: SOFTWARE TRUNKING 3600BAUD LIMITED	Q575	$1,253.64	1
311C-16	ALT: ANTENNA WHIP FLEX 700 / 800MHZ (NAF5080)	Q696	$3.75	1
311C-17	ENH: EXPRESS SERVICE PLUS - YEAR 2 LTD	Q884	$17.22	1
311C-18	SSA SUBSCRIBER	Q163	$10.51	3
	Accessories - XTS2500			
311A-01	HOUSING ELIMINATOR, XTS2500	8180384M37	$265.45	3
311A-02	BATTERY ELIMINATOR CABLE	AA0180305G54	$54.93	3
311A-03	VOICE ACTIVATED (VOX) HEAVY DUTY HEADSET WITH NOISE CANCELLING BOOM MI	BDN6635	$829.31	3
311A-04	VOICE ACTIVATED HEADSET WITH THROAT MICROPHONE	BDN6636	$784.46	3
311A-05	EAR MIC. FOR HIGH NOISE LEVELS-GRAY(FOR HIGH NOISE LEVELS UP TO105DB)	BDN6641	$226.09	3
311A-06	HEAVY DUTY HEADSET WITH NOISE CANCELLING BOOM MICROPHONE, PTT ON EARCU	BDN6645	$401.84	3
311A-07	RECEIVE ONLY EARPIECE WITH STANDARD EARPHONE - BEIGE (SINGLE WIRE)	BDN6664	$36.61	3
311A-08	RECEIVE ONLY EARPIECE WITH EXTRA LOUD EARPHONE - BEIGE (SINGLE WIRE)	BDN6665	$38.44	3
311A-09	RECEIVE ONLY EARPIECE WITH VOLUME CONTROL - BEIGE (SINGLE WIRE)	BDN6666	$48.52	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
311A-10	EARPIECE WITH MICROPHONE & PTT COMBINED - BEIGE (2 WIRE)	BDN6667	$104.35	3
311A-11	EARPIECE WITH MICROPHONE & PTT SEPARATE - BEIGE (3 WIRE)	BDN6668	$137.31	3
311A-12	EARPIECE, MIC & PTT COMBINED W/EXTRA LOUD EARPIECE - BEIGE (2 WIRE)	BDN6669	$108.01	3
311A-13	EARPIECE W/MIC & PTT SEPARATE W/XTRA LOUD EARPIECE - BEIGE (3 WIRE)	BDN6670	$123.57	3
311A-14	PUSH-TO-TALK OR VOICE ACTIVATED (VOX) INTERFACE MODULE	BDN6671	$317.62	3
311A-15	CABLE, RADIO ADAPTER, HT1000	BDN6673	$187.65	3
311A-16	EAR MICROPHONE FOR STANDARD NOISE LEVELS, BLACK	BDN6677	$181.24	3
311A-17	EAR MICROPHONE FOR STANDARD NOISE LEVELS, BEIGE	BDN6678	$181.24	3
311A-18	INTFC MOD PTT HT1000 SERIES	BDN6708	$259.97	3
311A-19	RECEIVE ONLY EARPIECE WITH STANDARD EARPHONE - BLACK (SINGLE WIRE)	BDN6726	$36.61	3
311A-20	RECEIVE ONLY EARPIECE WITH VOLUME CONTROL - BLACK (SINGLE WIRE)	BDN6728	$48.52	3
311A-21	EARPIECE WITH MICROPHONE & PTT COMBINED - BLACK (2 WIRE)	BDN6729	$104.35	3
311A-22	EARPIECE WITH MICROPHONE & PTT SEPARATE - BLACK (3 WIRE)	BDN6730	$137.31	3
311A-23	EARPIECE, MIC & PTT COMBINED W/EXTRA LOUD EARPIECE - BLACK (2 WIRE)	BDN6731	$108.01	3
311A-24	EARPIECE W/MIC & PTT SEPARATE W/XTRA LOUD EARPIECE - BLACK (3 WIRE)	BDN6732	$123.57	3
311A-25	EARBUD, MINI MIC AND PTT	BDN6780	$61.32	3
311A-26	EARBUD, RECEIVE ONLY, BLACK (SINGLE WIRE)	BDN6781	$24.71	3
311A-27	BELT CLIP 2 1/4"	HLN6853	$9.15	3
311A-28	WHIP ANTENNA 806-870 MHZ	NAF5037	$32.73	3
311A-29	ANT,DIPOLE 800MHZ	NAF5039	$32.73	3
311A-30	ANTENNA, 806-941MHZ 1/4 WAVELENGTH WHIP (STUBBY)	NAF5042	$23.34	3
311A-31	ANTENNA, 764-870MHZ 1/4 WAVE WHIP FLEX	NAF5080	$32.03	3
311A-32	WALL MOUNT KIT FOR MULTI-UNIT CHARGER	NLN7967	$19.23	3
311A-33	CHARGER,RACK MOUNT FOR 6 UNIT	NLN7968	$23.80	3
311A-34	NOISE CANCELLING REMOTE SPEAKER MICROPHONE	NMN6191	$88.57	3
311A-35	REMOTE SPEAKER MICROPHONE	NMN6193	$79.86	3
311A-36	OVER THE HEADSET HT MT	NMN6258	$356.08	3
311A-37	BEHIND THE HEAD HEADSET HT MT	NMN6259	$389.03	3
311A-38	LEATHER CASE W/HIGH ACTIVITY 3.0" SWIVEL BELT LOOP	NNTN4115	$54.93	3
311A-39	LEATHER CASE W/HIGH ACTIVITY 2.5" SWIVEL BELT LOOP	NNTN4116	$54.93	3
311A-40	LEATHER CASE W/SNAP BELT LOOP & T-STRAP	NNTN4117	$54.93	3
311A-41	CHARGER, 110V MULTI UNIT RAPID	NTN1177	$617.86	3
311A-42	CHARGER, 220V MULTI UNIT RAPID (2 PRONG EURO PLUG)	NTN1178	$617.86	3
311A-43	CHARGER, 240V MULTI UNIT RAPID (UK 13AMP PLUG)	NTN1179	$617.86	3
311A-44	CHARGER 110V US TRI CHEMISTRY	NTN1667	$80.77	3
311A-45	CHARGER, 230V EURO TRI CHEMISTRY	NTN1668	$91.54	3
311A-46	CHARGER 230V UK TRI CHEMISTRY	NTN1669	$91.54	3
311A-47	CHARGER, RAPID SINGLE UNIT 110V	NTN1873	$45.77	3
311A-48	CHARGER, RAPID SINGLE UNIT 220V	NTN1874	$151.04	3
311A-49	CHARGER, RAPID SINGLE UNIT 240V	NTN1875	$151.04	3
311A-50	CHARGER,110V LINE CORD	NTN7373	$5.77	3
311A-51	CHARGER,220V LINE CORD	NTN7374	$15.79	3
311A-52	CHARGER,240V LINE CORD	NTN7375	$20.36	3
311A-53	T STRAP PLAIN ACTION SNAPS	NTN8383	$9.61	3
311A-54	CASE LEATHER T-STRAP HARD ACT	NTN8384	$9.61	3
311A-55	BATTERY, ULTRA HIGH CAPACITY NICAD, 1525MAH(-30C)	NTN9815	$91.54	3
311A-56	BATTERY NICAD, FM 1525MAH (-30C)	NTN9816	$110.76	3
311A-57	BATTERY NIMH, FM 1750MAH (-20C) FM D,F,G ULTRA HIGH CAPACITY	NTN9857	$129.98	3
311A-58	BATTERY NIMH, 1800MAH (-20C)*	NTN9858	$110.76	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
311A-59	PROGRAMMING CABLE, USB	RKN4105	$205.95	3
311A-60	TEMPLE TRANSDUCER W/ BOOM MIC & PTT-RECEIVE AUDIO THROUGH THE TEMPLES	RMN4049	$205.95	3
311A-61	SOFTWARE FOR ASTRO 25 PORTABLE CD FORMAT; VERSION R01.00.00	RVN4181	$228.84	3
311A-62	110V MUC SMART CHARGER	WPLN4108 R	$721.31	3
	Manuals - XTS2500			
311M-01	MAN USER GUIDE XTS2500 MOD I	6881094C04	$9.61	3
311M-02	MAN USER GUIDE XTX2500 MODEL I	6881094C05	$9.61	3
311M-03	MAN USER GUIDE STX2500 MOD II	6881094C06	$9.61	3
311M-04	MAN SERV XTS2500 LEVEL 1-2	6881094C09	$11.90	3
311M-05	CD XTS2500 USER GUIDES	9985898D01	$9.15	3
311M-06	CD SERV MAN ENG XTS2500	9985899D01	$9.15	3
	XTS3000 Portables			
3120-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL I 136-178MHZ 5W 48-CHANNEL	H09KDC9PW5 N	$1,371.90	2
3121-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL II 136-178MHZ 5W 255-CHANNEL	H09KDF9PW7 N	$1,615.14	2
3123-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL III 136-178MHZ 5W 255-CHANNEL	H09KDH9PW7 N	$1,857.62	2
3124-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL I 403-470MHZ 4W 48-CHANNEL	H09RDC9PW5 N	$1,371.90	2
3125-00	PORTABLE ASTRO DIGITAL XTS 3000 403-470MHZ 4W 255-CHANNEL LTD KEYPAD	H09RDF9PW7 N	$1,615.14	2
3126-00	PORTABLE ASTRO DIGITAL XTS 3000 403-470MHZ 4W 255-CHANNEL FULL FEATURE	H09RDH9PW7 N	$1,857.62	2
3127-00	PORTABLE ASTRO DIGITAL XTS 3000 450-520MHZ 4W 48-CHANNEL BASIC	H09SDC9PW5 N	$1,371.90	2
3128-00	PORTABLE ASTRO DIGITAL XTS 3000 450-520MHZ 4W 255-CHANNEL LTD KEYPAD	H09SDF9PW7 N	$1,615.14	2
3129-00	PORTABLE ASTRO DIGITAL XTS 3000 450-520MHZ 4W 255-CHANNEL FULL FEATURE	H09SDH9PW7 N	$1,857.62	2
3130-00	PORTABLE ASTRO DIGITAL XTS 3000 806-870MHZ 1-3W 48-CHANNEL BASIC	H09UCC9PW5 N	$1,371.90	2
3131-00	PORTABLE ASTRO DIGITAL XTS 3000 806-870MHZ 1-3W 255-CHANNEL LTD KYPD	H09UCF9PW7 N	$1,615.14	2
3132-00	PORTABLE ASTRO DIG XTS 3000 806-870MHZ 1-3W 255-CHANNEL FULL FEATURE	H09UCH9PW7 N	$1,857.62	2
	Configurations/Special Radio Functions - XTS3000			
312C-01	ENH: REPEATER ACCESS TONES	H101	$74.85	2
312C-02	DEL: ANTENNA UHF	H112	($7.48)	2
312C-03	DEL: ANTENNA 800MHZ	H112	($7.48)	2
312C-04	ALT: ANTENNA DIPOLE 800MHZ (NAF5039)	H121	$0.00	2
312C-05	ALT: ANTENNA QUARTER-WAVE 800MHZ (NAF5042)	H122	($3.75)	2
312C-06	ALT: ANTENNA HELICAL UHF 403-435MHZ (NAE6546)	H125	$0.00	2
312C-07	ALT: ANTENNA HELICAL UHF 435-470MHZ (NAE6547)	H126	$0.00	2
312C-08	ALT: ANTENNA HELICAL UHF 470-520MHZ (NAE6548)	H127	$0.00	2
312C-09	ALT: ANTENNA HELICAL VHF 136-150.8 MHZ (NAD6566)	H128	$0.00	2
312C-10	ALT: ANTENNA HEL VHF 150.8-162MHZ (NAD6567)	H129	$0.00	2
312C-11	ENH: ENCHANCED DIGITAL ID	H14	$56.13	2
312C-12	DEL: BATTERY ALTOGETHER	H207	($42.67)	2
312C-13	DEL: BATTERY NICAD 1525MAH RUGGED	H207CV	($42.67)	2
312C-14	ALT: BATTERY NICAD FM 1525MAH (NTN8295)	H223	$35.19	2
312C-15	ALT: BATTERY NICAD FM RUGGED 1525MAH (NTN8297)	H223AY	$35.19	2
312C-16	DEL: DETACHABLE BELT CLIP	H301	($7.48)	2
312C-17	ADD: 3 INCH BELT CLIP	H315	$11.23	2
312C-18	ADD: CONVENTIONAL SYSTEM PACKAGE	H35	$598.75	2
312C-19	ENH: SOFTWARE SMARTNET SYSTEM	H37	$898.13	2
312C-20	ADD: ZONE OPERATION	H371	$0.00	2
312C-21	ADD: SMARTZONE/SINGLEZONE SYSTEM SOFTWARE	H38	$1,122.66	2
312C-22	ENH: STAT ALERT REMOTE MONITOR	H40	$74.85	2
312C-23	INT: SPECIAL PACKING BULK 10PK	H415	$0.00	2
312C-24	ADD: RADIO TRACE AND REMOTE MONITOR	H43	$74.85	2

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
312C-25	ENH: TRUNKED ONE TOUCH BUTTON STATUS/MESSAGE	H46	$112.27	2
312C-26	ADD: CONVENTIONAL FACTORY PRGMING	H477	$0.00	2
312C-27	ALT: RUGGEDIZED ASTRO DIG XTS3000	H499	$187.11	2
312C-28	ADD: DES-OFB AND DVP-XL ENCRYPTION - UCM	H61	$680.33	2
312C-29	ADD: DES-XL AND DVP-XL ENCRYPTION	H62	$747.70	2
312C-30	ALT: HOUSING YELLOW	H64	$18.71	2
312C-31	ALT: ANTENNA HELICAL VHF 162-174MHZ (NAD6568)	H65	$0.00	2
312C-32	ADD: DVP-XL ENCRYPTION - UCM	H797	$476.76	2
312C-33	ADD: PRINT-OUT OF TEST RESULTS	H799	$0.00	2
312C-34	ADD: SINGLE PACKAGING	H842	$0.00	2
312C-35	ADD: MULTIKEY	H869	$246.98	2
312C-36	ENH: TWO (2) YEAR EXPRESS SERVICE PLUS	H885	$30.69	2
312C-37	ADD: AUDIO PA AND SPEAKER WITH CABLE	Q147	$78.59	2
312C-38	ADD: DATA CABLE	Q157	$112.27	2
312C-39	ALT: BATTERY LITHIUM ION THIN 1650MAH (NTN8610)	Q158	$69.61	2
312C-40	ENH: SMARTZONE OMNILINK MULTIZONE SYSTEM SOFTWARE	Q173	$149.69	2
312C-41	ENH: RADIO CONTROL PROTOCOL	Q182	$37.42	2
312C-42	ALT: BATTERY NIMH 1800MAH (NTN8923)	Q186	$0.00	2
312C-43	ALT: MICROPHONE HAND HELD CONTROL HEAD	Q229	$274.69	2
312C-44	ENH: SOFTWARE ANALOG OPERATION	Q241	$0.00	2
312C-45	ENH: SOFTWARE ASTRO DIGITAL VESELP OPERATION	Q242	$385.45	2
312C-46	ENH: ASTRO 25 SOFTWARE	Q361	$224.53	2
312C-47	ALT: BATTERY NIMH FM 1750MAH (NTN8299)	Q393	$35.19	2
312C-48	ALT: BATTERY NIMH ULTRA HIGH CAPACITY 3000MAH FM	Q42	$69.61	2
312C-49	ALT: BATTERY NIMH ULTRA HIGH CAPACITY 3000MAH	Q43	$50.89	2
312C-50	ADD: RF ADAPTER SWITCH (NTN8327)	Q44	$7.48	2
312C-51	ALT: BATTERY HOLDER CLAMSHELL BLACK	Q495	$0.00	2
312C-52	ALT: BATTERY HOLDER CLAMSHELL ORANGE	Q496	$0.00	2
312C-53	ADD: ASTRO P25 OTAR AND MDC OTAR (INCLUDES MULTIKEY)	Q498	$553.85	2
312C-54	ADD: DES, DES-XL, DES-OFB ENCRYPTION	Q625	$560.58	2
312C-55	ADD: NEXT GENERATION MOBILE MICROPHONE	Q760	$56.13	2
312C-56	ADD: VISOR MICROPHONE WITH EMERGENCY FOOT SWITCH	Q762	$63.63	2
312C-57	ENH: SOFTWARE ASTRO DIGITAL CAI OPERATION	Q806	$385.45	2
312C-58	ENH: RS232 PACKET DATA INTERFACE	Q947	$74.85	2
312C-59	SSA SUBSCRIBER	Q163	$10.51	3
312C-60	ADD: AES ENCRYPTION UCM	Q14	$467.78	2
312C-61	ADD: AES W/DES, DES-XL, DES-OFB	Q15	$598.01	2
312C-62	ADD: VOTE SCAN	Q387	$74.85	2
	Accessories - XTS3000			
312A-01	RSS PROGRAMMING CABLE	0180300B10	$39.14	3
312A-02	SMART RIB POWER SUPPLY	0180302E27	$39.14	3
312A-03	SMART RIB POWER SUPPLY	2580373E86	$25.40	3
312A-04	CABLE, ASSY. IBM TO RIB	3080369B71	$56.75	3
312A-05	9 PIN PC TO RADIO INTERFACE BOX (IBM AT OR COMPATIBLE)	3080369B72	$47.60	3
312A-06	RSS PROGRAMMING CABLE	3080369B73	$70.03	3
312A-07	COMPUTER (9 PIN) TO SRIB CABLE	3080390B48	$42.57	3
312A-08	COMPUTER (25 PIN) TO SRIB CABLE	3080390B49	$60.64	3
312A-09	VOICE ACTIVATED (VOX) HEAVY DUTY HEADSET WITH NOISE CANCELLING BOOM MI	BDN6635	$829.31	3
312A-10	VOICE ACTIVATED HEADSET WITH THROAT MICROPHONE	BDN6636	$784.46	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
312A-11	EAR MIC. FOR HIGH NOISE LEVELS-GRAY(FOR HIGH NOISE LEVELS UP TO105DB)	BDN6641	$226.09	3
312A-12	HEAVY DUTY HEADSET WITH NOISE CANCELLING BOOM MICROPHONE, PTT ON EARCU	BDN6645	$401.84	3
312A-13	RECEIVE ONLY EARPIECE WITH STANDARD EARPHONE - BEIGE (SINGLE WIRE)	BDN6664	$36.61	3
312A-14	RECEIVE ONLY EARPIECE WITH EXTRA LOUD EARPHONE - BEIGE (SINGLE WIRE)	BDN6665	$38.44	3
312A-15	RECEIVE ONLY EARPIECE WITH VOLUME CONTROL - BEIGE (SINGLE WIRE)	BDN6666	$48.52	3
312A-16	EARPIECE WITH MICROPHONE & PTT COMBINED - BEIGE (2 WIRE)	BDN6667	$104.35	3
312A-17	EARPIECE WITH MICROPHONE & PTT SEPARATE - BEIGE (3 WIRE)	BDN6668	$137.31	3
312A-18	EARPIECE, MIC & PTT COMBINED W/EXTRA LOUD EARPIECE - BEIGE (2 WIRE)	BDN6669	$108.01	3
312A-19	EARPIECE W/MIC & PTT SEPARATE W/XTRA LOUD EARPIECE - BEIGE (3 WIRE)	BDN6670	$123.57	3
312A-20	PUSH-TO-TALK OR VOICE ACTIVATED (VOX) INTERFACE MODULE	BDN6671	$317.62	3
312A-21	CABLE, RADIO ADAPTER, HT1000	BDN6673	$187.65	3
312A-22	3.5 MM JACK ADAPTER WITH QUICK DISCONNECT LATCH	BDN6676	$48.07	3
312A-23	EAR MICROPHONE FOR STANDARD NOISE LEVELS, BLACK	BDN6677	$181.24	3
312A-24	EAR MICROPHONE FOR STANDARD NOISE LEVELS, BEIGE	BDN6678	$181.24	3
312A-25	INTFC MOD PTT HT1000 SERIES	BDN6708	$259.97	3
312A-26	FLEXIBLE EAR RECEIVER	BDN6719	$32.03	3
312A-27	RECEIVE ONLY EARPIECE WITH STANDARD EARPHONE - BLACK (SINGLE WIRE)	BDN6726	$36.61	3
312A-28	RECEIVE ONLY EARPIECE WITH EXTRA LOUD EARPHONE - BLACK (SINGLE WIRE)	BDN6727	$38.44	3
312A-29	RECEIVE ONLY EARPIECE WITH VOLUME CONTROL - BLACK (SINGLE WIRE)	BDN6728	$48.52	3
312A-30	EARPIECE WITH MICROPHONE & PTT COMBINED - BLACK (2 WIRE)	BDN6729	$104.35	3
312A-31	EARPIECE WITH MICROPHONE & PTT SEPARATE - BLACK (3 WIRE)	BDN6730	$137.31	3
312A-32	EARPIECE, MIC & PTT COMBINED W/EXTRA LOUD EARPIECE - BLACK (2 WIRE)	BDN6731	$108.01	3
312A-33	EARPIECE W/MIC & PTT SEPARATE W/XTRA LOUD EARPIECE - BLACK (3 WIRE)	BDN6732	$123.57	3
312A-34	EARBUD, MINI MIC AND PTT	BDN6780	$61.32	3
312A-35	EARBUD, RECEIVE ONLY, BLACK (SINGLE WIRE)	BDN6781	$24.71	3
312A-36	PROGAMMING ACCESS KEY (PAK) 3.5" MEDIA	CVN6143	$686.52	3
312A-37	PAK ID REGENERATION DISK 3.5" MEDIA	CVN6144	$91.54	3
312A-38	RSS PROGRAMMING CABLE WITH DB25 CONNECTOR 10 FT	DDN6124	$32.03	3
312A-39	PROGRAMMING CABLE WITH DB9 CONNECTOR	DDN6367	$32.03	3
312A-40	KIT FOR PTT	FLN8415	$19.23	3
312A-41	EMERGENCY PUSHBUTTON	GLN7280	$36.61	3
312A-42	STANDARD WHITE PALM MICROPHONE	HMN4069	$68.65	3
312A-43	BATTERY, NICAD SMART 1525MAH (-30C)	HNN9031 R	$91.54	3
312A-44	BATTERY,NICAD SMART FM 1525MAH (-30C)	HNN9032 R	$110.76	3
312A-45	EXTERNAL SPEAKER AMPLIFIER	HSN1000	$90.62	3
312A-46	EXTERNAL SPEAKER FOR CAR KIT	HSN1006	$95.20	3
312A-47	VEHICULAR ADAPTER, IMBE CLOSED FACE MINI-U XTS3000	N1799	$1,144.19	3
312A-48	VEHICULAR ADAPTER, IMBE OPEN FACE MINI-U XTS3000	N2001	$1,052.66	3
312A-49	VEHICULAR ADAPTER, IMBE OPEN FACE BNC XTS3000	N2002	$1,052.66	3
312A-50	VEHICULAR ADAPTER, IMBE CLOSED FACE BNC XTS3000	N2003	$1,144.19	3
312A-51	ANTENNA, 136-174MHZ WIDEBAND HELICAL	NAD6563	$21.97	3
312A-52	ANTENNA, 136-150.8MHZ WIDEBAND HELICAL	NAD6566	$15.11	3
312A-53	ANTENNA, 150.8-162MHZ WIDEBAND HELICAL	NAD6567	$15.11	3
312A-54	ANTENNA, 162-178MHZ WIDEBAND HELICAL	NAD6568	$15.11	3
312A-55	ANTENNA, 162-178MHZ VISAR HELICAL	8505834W03	$12.52	3
312A-56	ANTENNA, 403-435MHZ UHF HELICAL SMALL MICROPHONE	NAE6546	$15.11	3
312A-57	ANTENNA, 435-470MHZ UHF HELICAL	NAE6547	$15.11	3
312A-58	ANTENNA, 470-520MHZ UHF HELICAL	NAE6548	$15.11	3
312A-59	ANTENNA, 403-520MHZ UHF WIDEBAND WHIP	NAE6549	$19.69	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
312A-60	WHIP ANTENNA 806-870 MHZ	NAF5037	$32.73	3
312A-61	ANT,DIPOLE 800MHZ	NAF5039	$32.73	3
312A-62	ANTENNA, 806-941MHZ 1/4 WAVELENGTH WHIP (STUBBY)	NAF5042	$23.34	3
312A-63	MTVA PA/SPKR CBL	NKN6455A	$9.15	3
312A-64	CABLE, XTS	NKN6504	$178.49	3
312A-65	VHF RFPA (136-174 MHZ) 35W	NLD1976	$456.76	3
312A-66	UHF RFPA R1 (380-470 MHZ) 20W	NLE1784	$456.76	3
312A-67	UHF RFPA R2 (450-520 MHZ) 20W	NLE1785	$456.76	3
312A-68	800 MHZ RFPA (806-870 MHZ) 15W	NLF1258	$456.76	3
312A-69	WALL MOUNT KIT FOR MULTI-UNIT CHARGER	NLN7967	$19.23	3
312A-70	CHARGER,RACK MOUNT FOR 6 UNIT	NLN7968	$23.80	3
312A-71	NOISE CANCELLING REMOTE SPEAKER MICROPHONE	NMN6191	$88.57	3
312A-72	REMOTE SPEAKER MICROPHONE	NMN6193	$79.86	3
312A-73	PUBLIC SAFETY MICROPHONE, STRAIGHT CABLE 30 IN	NMN6247	$137.31	3
312A-74	PUBLIC SAFETY MICROPHONE, STRAIGHT CABLE 24 IN	NMN6250	$137.31	3
312A-75	PUBLIC SAFETY MICROPHONE, STRAIGHT CABLE 18 IN	NMN6251	$137.31	3
312A-76	CHARGER, RAPID 220V SINGLE UNIT	NTN1169	$134.55	3
312A-77	CHARGER, RAPID 240V SINGLE UNIT	NTN1170	$134.55	3
312A-78	CHARGER, 110V MULTI UNIT RAPID	NTN1177	$617.86	3
312A-79	CHARGER, 220V MULTI UNIT RAPID (2 PRONG EURO PLUG)	NTN1178	$617.86	3
312A-80	CHARGER, 240V MULTI UNIT RAPID (UK 13AMP PLUG)	NTN1179	$617.86	3
312A-81	COMMPORT WITH PALM PTT	NTN1624	$338.68	3
312A-82	COMMPORT WITH PTT ON RADIO ADAPTER	NTN1625	$314.88	3
312A-83	COMMPORT WITH RING PTT	NTN1663	$338.68	3
312A-84	CHARGER 110V US TRI CHEMISTRY	NTN1667	$80.77	3
312A-85	CHARGER, 230V EURO TRI CHEMISTRY	NTN1668	$91.54	3
312A-86	CHARGER 230V UK TRI CHEMISTRY	NTN1669	$91.54	3
312A-87	COMMPORT WITH SNAP-ON SIDE PTT	NTN1736	$346.00	3
312A-88	CHARGER, RAPID SINGLE UNIT 110V	NTN1873	$45.77	3
312A-89	CHARGER, RAPID SINGLE UNIT 220V	NTN1874	$151.04	3
312A-90	CHARGER, RAPID SINGLE UNIT 240V	NTN1875	$151.04	3
312A-91	CHARGER DESKTOP MULTIUNIT 117V	NTN4796	$721.31	3
312A-92	CHARGER,110V LINE CORD	NTN7373	$5.77	3
312A-93	CHARGER,220V LINE CORD	NTN7374	$15.79	3
312A-94	CHARGER,240V LINE CORD	NTN7375	$20.36	3
312A-95	PUBLIC SAFETY TILT SWITCH	NTN7660	$151.04	3
312A-96	2 1/2" SWIVEL BELT LOOP FOR LEATHER CASES	NTN8039	$10.99	3
312A-97	3" SWIVEL BELT LOOP	NTN8040	$10.99	3
312A-98	DVI-XL ENCRYPTION KIT-UCM	NTN8256	$757.00	3
312A-99	DVP-XL ENCRYPTION KIT-UCM	NTN8257	$583.09	3
312A-100	DES-OFB AND DVP-XL ENCRYPTION KIT-UCM	NTN8259	$832.06	3
312A-101	DES-XL AND DVP-XL ENCRYPTION KIT-UCM	NTN8260	$914.44	3
312A-102	BELT CLIP KIT	NTN8266	$8.89	3
312A-103	TOOL WRENCH FOR RF ADAPTOR	NTN8270	$2.74	3
312A-104	BATTERY, ULTRA HIGH CAPACITY NICAD, 1525MAH(-30C)	NTN8294	$86.96	3
312A-105	BATTERY NICAD, FM 1525MAH (-30C)	NTN8295	$105.26	3
312A-106	BATTERY NICAD, FM RUGGED 1525MAH (-30C)	NTN8297	$114.42	3
312A-107	BATTERY, ULTRA HIGH CAPACITY NIMH, FM 1700MAH (-20C)	NTN8299	$123.57	3
312A-108	RF ADAPTER	NTN8327	$128.16	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
312A-109	CASE CARRYING HIGH ACTIVITY	NTN8380	$48.47	3
312A-110	CASE CARRYING HIGH ACTIVITY	NTN8381	$54.93	3
312A-111	CASE W/BELT LOOP T STRAP	NTN8382	$46.68	3
312A-112	T STRAP PLAIN ACTION SNAPS	NTN8383	$9.61	3
312A-113	CASE LEATHER T-STRAP HARD ACT	NTN8384	$9.61	3
312A-114	CASE CARRYING HIGH ACTIVITY	NTN8385	$54.93	3
312A-115	CASE CARRYING HIGH ACTIVITY	NTN8386	$54.93	3
312A-116	CASE W/BELT LOOP T-STRAP FOR MODEL I	NTN8387	$46.68	3
312A-117	BELT CLIP PUBLIC SAFETY	NTN8460	$14.41	3
312A-118	VEHICULAR ADAPTER XTVA, MINI-U CLOSED FACE	NTN8561	$1,144.19	3
312A-119	BATTERY LITHIUM ION THIN, 1650MAH	NTN8610	$121.15	3
312A-120	KEYLOAD ADAPTER	NTN8613	$68.65	3
312A-121	NYLON CARRY CASE W/T-STRAP	NTN8725	$46.68	3
312A-122	BATTERY NIMH, 1800MAH (-20C)	NTN8923	$105.26	3
312A-123	XTVA TRUNNION MOUNT	NTN8940	$45.77	3
312A-124	XTVA DATA CABLE KIT	NTN8941A	$43.24	3
312A-125	XTVA ADAPTER ACCESS	NTN8943	$9.15	3
312A-126	XTVA PROGRAMMING CABLE	NTN9027	$67.28	3
312A-127	DES, DES-XL, AND DES-OFB ENCRYPTION KIT-UCM	NTN9121	$685.61	3
312A-128	CHARGER, VEHICULAR TRI-CHEM XTS3000, XTS3500 AND COMPATIBLE W/PAC-RT	NTN9176	$356.99	3
312A-129	BAT HOLDER CLAMSHELL BLK	NTN9177	$45.77	3
312A-130	HI ACTIVITY D CLIP AND BELT LOOP COMBO	NTN9179	$38.44	3
312A-131	BAT HOLDER CLAMSHELL ORG	NTN9183	$45.77	3
312A-132	CASE, CARRY WITH BELTLOOP FOR CLAMSHELL BATTERY	NTN9184	$61.32	3
312A-133	SWIVEL D CLIP, HIGH ACTIVITY	NTN9212	$27.46	3
312A-134	BELT LOOP, HIGH ACTIVITY D CLIP	NTN9213	$10.99	3
312A-135	BATTERY B VERSION FOR TURKEY	PLN1679	$129.98	3
312A-136	HAND HELD CONTROL HEAD	PLN7737	$335.94	3
312A-137	RETROFIT KIT FOR UNIVERSAL MULTI-UNIT CHARGER	REX4574	$286.73	3
312A-138	RADIO TO TEST AND RADIO INTERFACE BOX CABLE	RKN4035	$192.22	3
312A-139	MCS2000 RSS PROGRAMMING CABLE (RIB TO MIC CONNECTOR)	RKN4062	$37.99	3
312A-140	FLASH PROGRAMMING CABLE (RIB TO ACCESSORY CONNECTOR)	RKN4063	$127.23	3
312A-141	SMART RIB	RLN1015	$503.45	3
312A-142	SMART RIB BATTERY PACK	RLN4488	$86.96	3
312A-143	2WIRE SURVEILLANCE KIT,BEIGE W/EXTENDED WEAR COMFORT EARPIECE(NTN8371)	RLN5311	$112.58	3
312A-144	2WIRE SURVEILLANCE KIT,BLACK W/EXTENDED WEAR COMFORT EARPIECE(NTN8371)	RLN5312	$112.58	3
312A-145	RECEIVE ONLY EARPIECE, BLACK W/EXTENDED WEAR COMFORT EARPIECE(NTN8371)	RLN5313	$49.43	3
312A-146	RECEIVE ONLY EARPIECE, BEIGE W/EXTENDED WEAR COMFORT EARPIECE(NTN8371)	RLN5314	$49.43	3
312A-147	TEMPLE TRANSDUCER W/ BOOM MIC & PTT-RECEIVE AUDIO THROUGH THE TEMPLES	RMN4049	$205.95	3
312A-148	RACING HEAVY DUTY HEADSET -SAME AS WORN BY CART PIT CREWS	RMN5015A	$457.68	3
312A-149	XTS 3000 MAH, NIMHY, BATTERY RNN4006	RNN4006 R	$114.42	3
312A-150	XTS 3000 MAH, NIMHY, FM BATTERY RNN4007	RNN4007 R	$137.31	3
312A-151	MARATRAC RADIO SERVICE SOFTWARE-RSS	RVN4023	$242.57	3
312A-152	RSS ASTRO DIGITAL INTERFACE UNIT	RVN4053	$242.57	3
312A-153	VISAR/HT1000/JT1000 PROGRAMMING SOFTWARE	RVN4098	$242.57	3
312A-154	RSS SPECTRA RAILROAD	RVN4099	$242.57	3
312A-155	RSS VISAR PRIVACY PLUS	RVN4123	$242.57	3
312A-156	RSS VEHICLE RADIO MODEM 500/600/650	RVN4133	$242.57	3
312A-157	RADIO SERVICE SOFTWARE	RVN4148	$242.57	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
312A-158	XTS3500 RSS R01.01.00	RVN4170	$242.57	3
312A-159	WINDOWS CPS FOR MCS 2000 R01.00.00	RVN4175	$228.84	3
312A-160	CUSTOMER PROGRAMMING SOFTWARE	RVN4176	$228.84	3
312A-161	CUSTOMER PROGRAMMING SOFTWARE	RVN4177	$343.26	3
312A-162	MC SERIES RSS R01.00.00	RVN4178	$242.57	3
312A-163	MODEM CODE PLUG FOR FORTE VRM 500/600	RVN4180	$45.77	3
312A-164	SOFTWARE, FOR ASTRO PORTABLE AND MOBILE	RVN4184	$343.26	3
312A-165	RSS ASTRO-TAC COMPARATOR	RVN5003	$242.57	3
312A-166	110V MUC SMART CHARGER	WPLN4108 R	$721.31	3
312A-167	SURVILLANCE KIT, EARPIECE, MIC AND PTT SEPARATE	ZMN6031	$162.02	3
312A-168	SPEAKER MIC 2 PC	ZMN6038	$136.39	3
312A-169	TRAVEL CHARGER	RLN4884B	$85.59	3
312A-170	AC TRANSFORMER FOR RLN4884B	2580600E05	$19.91	3
312A-171	AES ENCRYPTION KIT	NNTN4432	$572.10	3
312A-172	AES, DES-XL, DES-OFB	NNTN4433	$868.68	3
312A-173	RADIO INTERFACE BOX	RLN4008	$178.61	1
312A-174	POWER SUPPLY (9V) FOR RIB	60-82728J01	$2.60	2
312A-175	POWER SUPPLY (110V) FOR RIB	01-80357A57	$21.65	1
312A-176	RIB TO RADIO PROGRAMMING CABLE (ASTRO XTS3000)	RKN4035A	$187.54	1
312A-177	TEST SET (WITH REWORK KIT RPX-4665A)	RTX4005A	$352.75	2
312A-178	IMPRES SMART RUGGEDIZED NIMH, FM	NNTN4437	$126.33	3
312A-179	ANTENNA, UHF, WHIP	8505241U05	$18.74	3
	Manuals - XTS3000			
312M-01	MANUAL, RSS F/VHF, UHF, AND 800MHZ ASTRO	6881074C70	$22.88	3
312M-02	MAN USER GUIDE ASTRO XTS 3000	6881083C70	$10.53	3
312M-03	ASTRO XTS 3000 F/FEA USER GUID	6881083C75	$10.53	3
312M-04	MAN SERV ASTRO XTS 3000 BASIC	6881083C85	$13.04	3
312M-05	MAN SERVICE ASTRO XTS 3000	6881083C90	$36.61	3
	XTS5000 Portables			
3140-00	PORTABLE ASTRO DIGITAL XTS 5000 138-174MHz / 1.0-6.0W / 48 CHANNEL BASIC	H18KEC9PW5AN	$1,222.20	1
3141-00	PORTABLE ASTRO DIGITAL XTS 5000 138-174MHz / 1.0-6.0W / 512 -CHANNEL LTD KYPD	H18KEF9PW6AN	$1,615.14	1
3142-00	PORTABLE ASTRO DIG XTS 5000 138-174MHz / 1.0-6.0W / 512 -CHANNEL FULL FEATURE	H18KEH9PW7AN	$1,857.62	1
3143-00	PORTABLE ASTRO DIGITAL XTS 5000 380-470 MHz / 1.0-5.0W / 48 -CHANNEL BASIC	H18QDC9PW5AN	$1,222.20	1
3144-00	PORTABLE ASTRO DIGITAL XTS 5000 380-470 MHz / 1.0-5.0W / 512 -CHANNEL LTD KYPD	H18QDF9PW6AN	$1,615.14	1
3145-00	PORTABLE ASTRO DIG XTS 5000 380-470 MHz / 1.0-5.0W / 512-CHANNEL FULL FEATURE	H18QDH9PW7AN	$1,857.62	1
3146-00	PORTABLE ASTRO DIGITAL XTS5000 764-870MHZ 1-3W 48 CHANNEL BASIC	H18UCC9PW5 N	$1,222.20	1
3147-00	PORTABLE ASTRO DIGITAL XTS5000 764-870MHZ 1-3W 512 CHAN LIMITEDKEYPAD	H18UCF9PW6 N	$1,615.14	1
3148-00	PORTABLE ASTRO DIGITAL XTS5000 764-870MHZ 1-3W 512 CHAN FULL FEATURE	H18UCH9PW7 N	$1,857.62	1
3149-00	XTS5000 PORTABLE RADIO MODEL I, 450-520 MHz	H18SDC9PW5N	$1,192.40	1
3150-00	XTS5000 PORTABLE RADIO MODEL II, 450-520 MHz	H18SDF9PW6N	$1,575.74	1
3151-00	XTS5000 PORTABLE RADIO MODEL III, 450-520 MHz	H18SDH9PW7N	$1,812.32	1
	Configurations/Special Radio Functions - XTS5000			
314C-01	DEL: ANTENNA UHF (NAE6549)	H112	($7.48)	1
314C-02	DEL: ANTENNA VHF (NAD6563)	H112	($7.48)	1
314C-03	DEL: ANTENNA 800MHZ (NAF5037)	H112	($7.48)	1
314C-04	ALT: EXTENDED RANGE UHF TO 520 MHZ	H119	$0.00	1
314C-05	ALT: ANTENNA 1/4 WAVE WHIP STUBBY 806-941 MHZ (NAF5042)	H122	($3.75)	1
314C-06	ALT: ANTENNA HELICAL UHF 403-435MHZ (NAE6546)	H125	$0.00	1
314C-07	ALT: ANTENNA HELICAL UHF 435-470MHZ (NAE6547)	H126	$0.00	1

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
314C-08	ALT: ANTENNA HELICAL UHF 470-520MHZ (NAE6548)	H127	$0.00	1
314C-09	ALT: ANTENNA HELICAL VHF 136-150.8 MHZ (NAD6566)	H128	$0.00	1
314C-10	ALT: ANTENNA HEL VHF 150.8-162MHZ (NAD6567)	H129	$0.00	1
314C-11	ENH: ENCHANCED DIGITAL ID	H14	$56.13	1
314C-12	DEL: BATTERY ALTOGETHER (HNN9031)	H207	($42.67)	1
314C-13	ALT: BATTERY NICAD FM 1525MAH (HNN9032)	H223	$35.19	1
314C-14	ALT: BATTERY NICAD FM RUGGED 1525MAH (NTN8297)	H223RUGD	$35.19	1
314C-15	DEL: 2 1/2 INCH BELT CLIP	H301	($7.48)	1
314C-16	ADD: CONVENTIONAL SYSTEM PACKAGE	H35	$598.75	1
314C-17	ADD: SMARTNET SYSTEM SOFTWARE	H37	$898.13	1
314C-18	ADD: ZONE OPERATION	H371	$0.00	1
314C-19	ADD: SMARTZONE SYSTEM SOFTWARE	H38	$1,122.66	1
314C-20	ADD: BULK PACKAGING	H415	$0.00	1
314C-21	ENH: TRUNKED ONE TOUCH BUTTON STATUS/MESSAGE	H46	$112.27	1
314C-22	ADD: CONVENTIONAL FACTORY PROGMING	H477	$0.00	1
314C-23	ALT: RUGGEDIZED ASTRO DIG XTS 5000	H499	$187.11	1
314C-24	ALT: HOUSING YELLOW	H64	$18.71	1
314C-25	ALT: ANTENNA HELICAL VHF 162-174MHZ (NAD6568)	H65	$0.00	1
314C-26	ADD: DVP-XL ENCRYPTION SOFTWARE	H797	$364.49	1
314C-27	ADD: PRINT OUT OF TEST RESULTS	H799	$0.00	1
314C-28	ADD: SINGLE PACKAGING	H842	$0.00	1
314C-29	ADD: MULTIKEY ADVANCED SECURENET	H869	$246.98	1
314C-30	ADD: USER GUIDE MANUAL CD	H88	$0.00	1
314C-31	ENH: EXPRESS SERVICE PLUS - YEAR 3 LTD.	H885	$30.69	1
314C-32	ALT: BATTERY LITHIUM ION THIN 1600MAH (NTN8610)	Q158	$69.61	1
314C-33	ADD: XTS5000 UCM HARDWARE ENCRYPTION	Q159	$112.27	1
314C-34	ENH: SMARTZONE OMNILINK MULTIZONE SYSTEM SOFTWARE	Q173	$149.69	1
314C-35	ALT: BATTERY NIMH 1800MAH (NTN8923)	Q186	$0.00	1
314C-36	ALT: BATTERY LITHIUM ION THIN 2400 MAH (NTN9533)	Q202	$69.61	1
314C-37	ENH: SOFTWARE ANALOG OPERATION	Q241	$0.00	1
314C-38	ENH: ASTRO 25 SOFTWARE	Q361	$224.53	1
314C-39	ADD: Type I and DES	Q374	$1,383.87	1
314C-40	ALT: BATTERY NIMH FM 1750MAH (NTN8299)	Q393	$35.19	1
314C-41	ADD: Type I Capability and DES	Q400	$800.08	1
314C-42	ALT: BATTERY NIMH ULTRA HIGH CAPACITY 3000MAH FM	Q42	$69.61	1
314C-43	ALT: BATTERY NIMH ULTRA HIGH CAPACITY 3000MAH	Q43	$50.89	1
314C-44	ADD: RF ADAPTER SWITCH (NTN8327)	Q44	$7.48	1
314C-45	EXTERNAL RF SWITCH & WRENCH TOOL - *INCLUDED IN BOX w/RADIO*	Q44ADSP	$9.74	1
314C-46	ALT: BATTERY HOLDER CLAMSHELL BLACK (NTN9177)	Q495	$0.00	1
314C-47	ALT: BATTERY HOLDER CLAMSHELL ORANGE (NTN9183)	Q496	$0.00	1
314C-48	ENH: ASTRO P25 AND MDC OTAR	Q498	$553.85	1
314C-49	ADD: DES, DES-XL, DES-OFB ENCRYPTION SOFTWARE	Q625	$448.32	1
314C-50	ADD: AES ENCRYPTION SOFTWARE - XTS5000 ONLY	Q629AA	$355.51	1
314C-51	ALT: ANTENNA 1/4 WAVE WHIP FLEX 764-870 MHZ (NAF5080)	Q696	$3.75	1
314C-52	ADD: ALTERNATIVE DISPLAY LABELS	Q768	$0.00	1
314C-53	ADD: SOFTWARE ASTRO DIGITAL CAI OPERATION	Q806	$385.45	1
314C-54	ENH: SOFTWARE ASTRO DIGITAL CAI OPERATION	Q808	$385.45	1
314C-55	ENH: EXPRESS SERVICE PLUS – YEAR 2 LTD.	Q884	$17.22	1
314C-56	SSA SUBSCRIBER	Q163	$10.51	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
314C-57	ADD: AES WITH DES-XL/DES-OFB ENCRYPTION (UCM)	Q15	$598.01	1
314C-58	ALT: SMART LITHIUM ION BATERY	Q712	$69.61	1
314C-59	ADD: CONVENTIONAL FRONT PANEL PROGRAMMING	Q52	$109.53	2
314C-60	ADD: CONVENTIONAL RADIO CLONING	Q53	$219.06	2
314C-61	ENH: ONE YEAR ENCRYPED EXPRESS	Q57	$32.77	1
314C-62	ADD: DATA CABLE	Q157	$106.86	1
314C-63	ENH: MULTICAST VOTING SCAN	Q387	$142.48	1
314C-64	ENH: RS232 PACKET DATA INTERFACE	Q947	$142.48	1
314C-65	ENH: TWO YEAR ENCRYPED EXPRESS	Q58	$64.83	1
314C-66	ENH: PACKET DATA FOR XTS5000	Q947AP	$142.48	1
	Accessories - XTS5000			
314A-01	HOUSING ELIMINATOR	5880348B33	$14.65	3
314A-02	ASTRO PORT CPS	6881094C35	$22.88	3
314A-03	SMA TO BNC ADAPTOR	8180384M64	$2,288.40	3
314A-04	VOICE ACTIVATED (VOX) HEAVY DUTY HEADSET WITH NOISE CANCELLING BOOM MI	BDN6635	$829.31	3
314A-05	VOICE ACTIVATED HEADSET WITH THROAT MICROPHONE	BDN6636	$784.46	3
314A-06	EAR MICROPHONE - GRAY (FOR HIGH NOISE LEVELS FROM 95DB TO 105DB)	BDN6641	$226.09	3
314A-07	HEAVY DUTY NOISE CANCELLING BOOM MICROPHONE HEADSET WITH PTT ON EARCUP	BDN6645	$401.84	3
314A-08	EARPIECE WITH STANDARD EARPHONE - BEIGE (SINGLE WIRE)	BDN6664	$36.61	3
314A-09	EARPIECE WITH EXTRA LOUD EARPHONE - BEIGE (SINGLE WIRE)	BDN6665	$38.44	3
314A-10	EARPIECE WITH VOLUME CONTROL - BEIGE (SINGLE WIRE)	BDN6666	$48.52	3
314A-11	EARPIECE WITH MICROPHONE & PTT COMBINED - BEIGE (2 WIRE)	BDN6667	$104.35	3
314A-12	EARPIECE WITH MICROPHONE & PTT SEPARATE - BEIGE (3 WIRE)	BDN6668	$137.31	3
314A-13	EARPIECE, MIC & PTT COMBINED W/EXTRA LOUD EARPIECE - BEIGE (2 WIRE)	BDN6669	$108.01	3
314A-14	EARPIECE W/MIC & PTT SEPARATE W/XTRA LOUD EARPIECE - BEIGE (3 WIRE)	BDN6670	$123.57	3
314A-15	EAR MICROPHONE INTERFACE MODULE W/SELECTABLE SWITCH FOR PTT OR VOX	BDN6671	$317.62	3
314A-16	HEADSET ADAPTER CABLE - FM APPROVED	BDN6673	$200.46	3
314A-17	3.5 MM JACK ADAPTOR W/ PTT SWITCH	BDN6676	$48.07	3
314A-18	EAR MICROPHONE, BLACK	BDN6677	$181.24	3
314A-19	EAR MICROPHONE, BEIGE	BDN6678	$181.24	3
314A-20	INTERFACE MODULE PUSH TO TALK	BDN6708	$259.97	3
314A-21	FLEXIBLE EAR RECEIVER - BLACK	BDN6719	$32.03	3
314A-22	RECEIVE ONLY EARPIECE WITH STANDARD EARPHONE - BLACK (SINGLE WIRE)	BDN6726	$36.61	3
314A-23	RECEIVE ONLY EARPIECE WITH EXTRA LOUD EARPHONE - BLACK (SINGLE WIRE)	BDN6727	$38.44	3
314A-24	RECEIVE ONLY EARPIECE WITH VOLUME CONTROL - BLACK (SINGLE WIRE)	BDN6728	$48.52	3
314A-25	EARPIECE WITH MICROPHONE & PTT COMBINED - BLACK (2 WIRE)	BDN6729	$104.35	3
314A-26	EARPIECE WITH MICROPHONE & PTT SEPARATE - BLACK (3 WIRE)	BDN6730	$137.31	3
314A-27	EARPIECE, MIC & PTT COMBINED W/EXTRA LOUD EARPIECE - BLACK (2 WIRE)	BDN6731	$108.01	3
314A-28	EARPIECE W/MIC & PTT SEPARATE W/XTRA LOUD EARPIECE - BLACK (3 WIRE)	BDN6732	$123.57	3
314A-29	EARBUD WITH MIC & PTT COMBINED, TRANSMIT & RECEIVE, BLACK (2-WIRE)	BDN6780	$61.32	3
314A-30	EARBUD, RECEIVE ONLY, BLACK (SINGLE WIRE)	BDN6781	$24.71	3
314A-31	HOUSING / CASTING SEPARATION	DNT8193	#VALUE!	3
314A-32	BATTERY, NICAD SMART 1525MAH (-30C)	HNN9031 R	$91.54	3
314A-33	BATTERY,NICAD SMART FM 1525MAH (-30C)	HNN9032 R	$110.76	3
314A-34	ANTENNA, 136-174MHZ WIDEBAND HELICAL	NAD6563	$21.52	3
314A-35	ANTENNA, 136-150.8MHZ WIDEBAND HELICAL	NAD6566	$14.65	3
314A-36	ANTENNA, 150.8-162 MHZ WIDEBAND HELICAL	NAD6567	$14.65	3
314A-37	ANTENNA, 162-178 MHZ WIDEBAND HELICAL	NAD6568	$14.65	3
314A-38	ANTENNA, 403-435MHZ UHF HELICAL SMALL MICROPHONE	NAE6546	$14.65	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
314A-39	ANTENNA, 435-470MHZ UHF HELICAL	NAE6547	$14.65	3
314A-40	ANTENNA, 470-520MHZ UHF HELICAL	NAE6548	$14.65	3
314A-41	ANTENNA, 403-520MHZ UHF WIDEBAND WHIP	NAE6549	$19.23	3
314A-42	WHIP ANTENNA 806-870 MHZ	NAF5037	$32.73	3
314A-43	ANTENNA, 806-941MHZ 1/4 WAVELENGTH WHIP (STUBBY)	NAF5042	$23.34	3
314A-44	ANTENNA, 764-870MHZ 1/4 WAVE WHIP FLEX	NAF5080	$32.03	3
314A-45	WALL MOUNT KIT FOR MULTI-UNIT (6 pocket) CHARGER	NLN7967	$19.23	3
314A-46	CHARGER, RACK MOUNT FOR 6 UNIT	NLN7968	$23.80	3
314A-47	VACUUM PUMP KIT	NLN9839	$76.43	3
314A-48	NOISE CANCELLING REMOTE SPEAKER MICROPHONE	NMN6191	$88.57	3
314A-49	REMOTE SPEAKER MICROPHONE	NMN6193	$79.86	3
314A-50	PUBLIC SAFETY MICROPHONE, STRAIGHT CABLE 30 IN	NMN6247	$137.31	3
314A-51	PUBLIC SAFETY MICROPHONE, STRAIGHT CABLE 24 IN	NMN6250	$137.31	3
314A-52	PUBLIC SAFETY MICROPHONE, STRAIGHT CABLE 18 IN	NMN6251	$137.31	3
314A-53	OVER THE HEADSET HT MT	NMN6258	$356.08	3
314A-54	BEHIND THE HEAD HEADSET HT MT	NMN6259	$389.03	3
314A-55	ENCRYPTION KIT DES/DES-XL/DES-OFB	NNTN4000	$685.61	3
314A-56	DES/DES-XL/DES-OFB ENCRYPTION	NNTN4006	$685.61	3
314A-57	IMPRES CHARGER, 110V MULTI UNIT (6 pocket) RAPID	NNTN4072	$617.86	3
314A-58	IMPRES CHARGER, 220V MULTI UNIT (6 pocket) RAPID (2 PRONG EURO PLUG)	NNTN4073	$617.86	3
314A-59	IMPRES CHARGER, 240V MULTI UNIT (6 pocket) RAPID (UK 13AMP PLUG)	NNTN4074	$617.86	3
314A-60	CHARGER, 110V MULTI UNIT RAPID	NTN1177	$617.86	3
314A-61	CHARGER, 220V MULTI UNIT RAPID (2 PRONG EURO PLUG)	NTN1178	$617.86	3
314A-62	CHARGER, 240V MULTI UNIT RAPID (UK 13AMP PLUG)	NTN1179	$617.86	3
314A-63	COMMPORT MTS/XTS/HT W/PALM PTT	NTN1624	$320.38	3
314A-64	COMMPORT MTS/XTS/HT ADAP. PTT	NTN1625	$297.49	3
314A-65	CHARGER 110V US TRI CHEMISTRY	NTN1667	$80.77	3
314A-66	CHARGER, 230V EURO TRI CHEMISTRY	NTN1668	$91.54	3
314A-67	CHARGER 230V UK TRI CHEMISTRY	NTN1669	$91.54	3
314A-68	IMPRES RAPID 110V SINGLE UNIT CHARGER	NTN1873	$151.04	3
314A-69	IMPRES RAPID 220V SINGLE UNIT CHARGER	NTN1874	$151.04	3
314A-70	IMPRES RAPID 240V SINGLE UNIT CHARGER	NTN1875	$151.04	3
314A-71	PRESSURE PUMP KIT	NTN4265	$97.03	3
314A-72	BUTTON SNAP FOR REMOTE SPEAKER MIC	NTN5627	$4.58	3
314A-73	CHARGER,110V LINE CORD	NTN7373	$5.77	3
314A-74	CHARGER,220V LINE CORD	NTN7374	$15.79	3
314A-75	CHARGER,240V LINE CORD	NTN7375	$20.36	3
314A-76	PUBLIC SAFETY TILT SWITCH	NTN7660	$137.31	3
314A-77	2 1/2" SWIVEL BELT LOOP FOR LEATHER CASES	NTN8039	$10.99	3
314A-78	3" SWIVEL BELT LOOP	NTN8040	$10.99	3
314A-79	BELT CLIP KIT	NTN8266	$8.89	3
314A-80	TOOL WRENCH FOR RF ADAPTOR	NTN8270	$2.74	3
314A-81	BATTERY NICAD, FM 1525MAH (-30C)	NTN8295	$105.26	3
314A-82	BATTERY NICAD, FM RUGGED 1525MAH (-30C)	NTN8297	$114.42	3
314A-83	BATTERY NIMH, FM 1750MAH (-20C) FM D,F,G ULTRA HIGH CAPACITY	NTN8299	$123.57	3
314A-84	RF ADAPTER	NTN8327	$128.16	3
314A-85	LEATHER CASE CARRYING HIGH ACTIVITY	NTN8380	$48.47	3
314A-86	LEATHER CASE CARRYING HIGH ACTIVITY	NTN8381	$54.93	3
314A-87	LEATHER CASE W/BELT LOOP T STRAP	NTN8382	$46.68	3

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
314A-88	LEATHER T-STRAP PLAIN ACTION SNAPS	NTN8383	$5.49	3
314A-89	LEATHER T-STRAP HARD ACTION SNAPS	NTN8384	$5.49	3
314A-90	BATTERY LITHIUM ION THIN, 1650MAH	NTN8610	$121.15	3
314A-91	KEYLOAD ADAPTER	NTN8613	$68.65	3
314A-92	NYLON CARRY CASE W/T-STRAP	NTN8725	$46.68	3
314A-93	BATTERY NIMH, 1800MAH (-20C)	NTN8923	$105.26	3
314A-94	CHARGER, VEHICULAR TRI-CHEM XTS3000, XTS3500, XTS 5000 AND COMPATIBLE W/PAC-RT	NTN9176	$356.99	3
314A-95	BATTERY HOLDER CLAMSHELL BLACK	NTN9177	$45.77	3
314A-96	HI ACTIVITY D CLIP AND BELT LOOP COMBO	NTN9179	$38.44	3
314A-97	BATTERY HOLDER, CLAMSHELL ORANGE	NTN9183	$45.77	3
314A-98	CASE, CARRY WITH BELTLOOP FOR CLAMSHELL BATTERY	NTN9184	$61.32	3
314A-99	SWIVEL D CLIP, HIGH ACTIUITY	NTN9212	$27.46	3
314A-100	BELT LOOP, HIGH ACTIVITY D CLIP	NTN9213	$10.99	3
314A-101	VACUUM ADAPTOR WITH GASKET	NTN9279	$31.58	3
314A-102	ENCRYPTION HARDWARE KIT	NTN9738	$137.31	3
314A-103	ENCRYPTION KIT DES, DES-XL, DES-OFB WITH DVP-XL	NTN9837	$1,131.39	3
314A-104	ENCRYPTION KIT DVI-XL	NTN9838	$613.29	3
314A-105	ENCRYPTION KIT DVP-XL	NTN9839	$583.09	3
314A-106	BATTERY ELIMINATOR	REX4424	$205.95	3
314A-107	PROGRAMMING CABLE, USB	RKN4105	$205.95	3
314A-108	RS232 Programming / Flashport Cable	RKN4106	$205.95	3
314A-109	PORTABLE TEST SET	RLN4460	$361.56	3
314A-110	TEMPLE TRANSDUCER W/ BOOM MIC & PTT-RECEIVE AUDIO THROUGH THE TEMPLES	RMN4049	$205.95	3
314A-111	XTS 3000 MAH, NIMHY, BATTERY RNN4006	RNN4006 R	$114.42	3
314A-112	XTS 3000 MAH, NIMHY, FM BATTERY RNN4007	RNN4007 R	$137.31	3
314A-113	SOFTWARE FOR ASTRO 25 PORTABLE CD FORMAT; VERSION R01.00.00	RVN4181	$228.84	3
314A-114	110V MUC SMART CHARGER	WPLN4108 R	$721.31	3
314A-115	SMART CHARGER, SINGLE UNIT, 110V, RAPID RATE	WPLN4111AR	$151.04	3
314A-116	SMART LITHIUM BATTTERY	NTN9862	$85.13	3
314A-117	TRAVEL CHARGER	RLN4884B	$85.59	3
314A-118	AC TRANSFORMER FOR RLN4884B	2580600E05	$19.91	3
314A-119	COMMANDER REMOTE SPEAKER MICROPHONE	RMN5021	$137.31	3
314A-120	COMMANDER REMOTE SPEAKER MICROPHONE - SUBMERSIBLE	RMN5023	$169.34	3
314A-121	2 PRONG EURO POWER CORD	3004209T01	$6.41	3
314A-122	3 PRONG EURO POWER CORD	3004209T02	$6.41	3
314A-123	USA POWER CORD	3004209T03	$6.41	3
314A-124	SWITCHABLE POWER SUPPLY FOR CHARGER	2580384M65	$64.08	3
314A-125	230V AC LINE CORD UK	3085714L03	$11.90	3
314A-126	230V AC LINE CORD EURO	3085714L02	$4.94	3
314A-127	BATTERY OPTIMIZING SYSTEM II 120V	WPLN4124AR	$1,927.74	3
314A-128	ADAPTER BOS XTS	RL75765	$105.26	3
314A-129	ADAPTER BOS SABER	RL71203	$105.26	3
314A-130	ADAPTER BOS VISAR	RL73183	$114.42	3
314A-131	IMPRESS MULTI UNIT CHARGER WITH DISPLAY MODULES	WPLN4130AR	$1,235.73	3
314A-132	IMPRESS CHARGER DISPLAY MODULE	RLN5382	$86.96	3
314A-133	KEYLOAD CABLE, XTS5000	RKN4123	$164.77	3
314A-134	CLONING CABLE, XTS5000	RKN4108	$218.68	3
314A-135	HSNG AAD M3	1585506D07	$55.76	3
314A-136	ANTENNA VHF	8505518V01	$20.91	2

CLIN	Description	OEM #	Option Year 3 Price Quantity 1	Quantity Discount Legend
314A-137	ANTENNA VHF	8505644V03	$14.38	2
314A-138	ANTENNA VHF	8505834W03	$13.51	2
314A-139	Remote Speakep Mic GPS	HMN4080A	$344.14	3
314A-140	ADPT-MOTOROLA XTS	RL-75765	$100.19	2
	Manuals - XTS5000			
314M-01	USER GUIDE ASTRO XTS 5000 - MODEL I	6881094C25	$9.61	3
314M-02	USER GUIDE ASTRO XTS 5000	6881094C26	$9.61	3
314M-03	USER GUIDE ASTRO XTS 5000	6881094C27	$9.61	3
314M-04	BASIC SERVICE MANUAL XTS 5000	6881094C28	$11.90	3
314M-05	DETAILED SERVICE MANUAL XTS 5000	6881094C31	$27.46	3
314M-06	MAN USER GUIDE ASTRO XTS 5000 (CD)	9985901D01	$19.23	3
314M-07	MAN SERV XTS 5000 BASIC (CD)	9985902D01	$22.88	3
314M-08	MAN SERVICE XTS 5000 (CD)	9985903D01	$22.88	3
	FLASHport Upgrades - XTS3000/XTS5000			
315F-01	ANALOG CONVENTIONAL COSMO UPGRADE	T5776	$0.00	3
315F-02	DIGITAL CONVENTIONAL COSMO UPGRADE	T5777	$0.00	3
315F-03	ANALOG SMARTNET COSMO UPGRADE	T5778	$0.00	3
315F-04	DIGITAL SMARTNET COSMO UPGRADE	T5779	$0.00	3
315F-05	ANALOG SMARTZONE COSMO UPGRADE	T5780	$0.00	3
315F-06	DIGITAL SMARTZONE COSMO UPGRADE	T5781	$0.00	3
315F-27	PCMCIA UNIVERSAL CRYPTO MODULE	T6797	$114.42	3
	FLASHport Options - XTS3000/XTS5000			
315F-07	ADD: CONVENTIONAL REPEATER ACCESS	H101	$74.85	1
315F-08	ADD: ID DISPLAY	H14	$56.13	1
315F-09	ADD: MDC OTAR	H342	$306.86	1
315F-10	ADD: RADIO TRACE/REMOTE MONITOR	H43	$74.85	1
315F-11	ADD: ONE TOUCH BUTTON	H46	$112.27	1
315F-12	ADD: MULTIKEY AND MDC OTAR	H868	$553.85	1
315F-13	ADD: MULTIKEY	H869	$246.98	1
315F-14	ENH: ENHANCED SMARTZONE OPERATION	Q173AH	$149.69	1
315F-15	ENH: RADIO CONTROL PROTOCOL	Q182	$37.42	1
315F-16	ENH: UPGRADE TO DIGITAL	Q243	$523.90	1
315F-17	ENH: UPGRADE TO CONVENTIONAL	Q324	$56.13	1
315F-18	ENH: UPGRADE TO SMARTNET	Q326	$374.22	1
315F-19	ENH: UPGRADE TO SMARTNET	Q326	$56.13	1
315F-20	ENH: UPGRADE TO SMARTZONE	Q327	$598.75	1
315F-21	ENH: UPGRADE TO SMARTZONE	Q327	$299.38	1
315F-22	ENH: UPGRADE TO SMARTZONE	Q327	$56.13	1
315F-23	ADD: ASTRO P25 AND MDC OTAR	Q498AH	$553.85	1
315F-24	ENH: ASTRO DIGITAL CAI OPTION	Q806	$149.69	1
315F-25	ENH: ASTRO DIGITAL CAI OPTION	Q808	$523.90	1
315F-26	ENH: RS232 PACKET DATA INTERFACE	Q947	$74.85	1
315F-28	ADD: DES-XL, DES-OFB ENCRYPTION SOFTWARE	CA00840AB	$548.30	1
315F-29	ADD: AES ENCRYPTION SOFTWARE	CA00182AE	$434.79	1
315F-30	ADD: DVP-XL ENCRYPTION SOFTWARE - XTS3000	CA00146AD	$364.49	1
315F-31	ADD: DVI-XL ENCRYPTION SOFTWARE - XTS3000	CA00145AD	$389.19	1
315F-32	ENH: PACKET DATA FOR XTS5000	Q947AP	$142.48	1
315F-33	ENH: MULTICAST VOTING SCAN	Q387	$142.48	1
315F-34	PCMCIA UNIVERSAL CRYPTO (UCM) UPGRADE CARD	T6740	$89.05	1