OMB Control No. 1505-0080

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
	1		3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
0012	See Block 16C	0-2-TR-DO-LM-A01 011	

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 DR 3RD FL
COLUMBIA, MD 210462289
MOTOROLA, INC.
Christine Werther 410-712-4996

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 43.103(a)

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return __2__ copies to the issuing office.

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

SEE ATTACHED PAGE

Except at 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)*	
Brett L. Kitchens MCEI Vice President and Director of Sales		TIMOTHY M GRAHAM 202-283-1397 / CONTRACTING OFFICER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)	12/16/05	BY *(Signature of Contracting Officer)*	12/20/05

1. The purpose of this modification is to add and delete Contract Line Item Numbers (CLINs) to the Land Mobile Radio (LMR) Subscriber Units, Option Year Three of the Contract. Items being added are a Portable Radio with associated options, Control Head Software/Hardware options, and a modem accessory, in accordance with Section H.3 of the contract. The Portable Radio with associated options (H18KCN9PW9AN, H44 and H45) are subject to Section E.2 First Article Approval—Contractor Testing. Items being deleted are discontinued.

2. The Contractor's a) proposals dated October 4, 2005, as revised November 16, 2005, b) proposal dated October 14, 2005, c) modfication request dated November 17, 2005; and all enclosures are hereby incorporated by reference into the contract.

3. For the CLINs being added and deleted, an updated Section B Table is provided as a separate attachment, which replaces the original Section B pages of the contract. The CLINs being deleted, from Section B table is also provided as a separate attachment. In addition, the new CLINs that have been added are listed below by CLIN number:

SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS

CLIN NO.	MODEL NUMBER	DESCRIPTION	PRICE	PAGE NO.
3190-00	H18KCN9PW9AN	XTS 4000 - PORTABLE RADIO	$ 1,328.40	B-47
319C-01	H44	XTS 4000 – P25 CONVENTIONAL	$ 1,123.97	B-47
319C-02	H45	XTS 4000 – P25 TRUNKING	$ 1,771.20	B-47
361A-20	DDN8497	56K V.92/V.90 Z000M PCMIA MODEM	$ 135.15	B-63
381C-111	G444	CONTROL HEAD SOFTWARE	$ 0.00	B-66
381C-112	G442	XTL 5000 CONTROL HEAD HARDWARE	$ 300.24	B-66
381C-113	G88	NO CONTROL HEAD NEEDED	$ 0.00	B-66
381C-114	W20	TELEPHONE INTERCONNECT/PH	$ 125.10	B-66

4. All other terms and conditions remain unchanged.

Contract No.
TIRNO-02-D-00013

Cancellations/Deletions Effective December 14, 2005

CLIN	Description	OEM #	Quantity 1	Legend	
	PORTABLE RADIOS & ACCESSORIES				
	Accessories - Astro Saber				ASTRO SABER
311C-02	ADD: 806-870 MHZ DIPOLE (NAF5039A)	H121	$0.00	1	XTS 2500
311A-29	ANT,DIPOLE 800MHZ	NAF5039	$32.73	3	XTS 2500
311A-46	CHARGER 230V UK TRI CHEMISTRY	NTN1669	$91.54	3	XTS 2500
311A-56	BATTERY NICAD, FM 1525MAH (-30C)	NTN9816	$110.76	3	XTS 2500
	XTS3000 Portables				XTS 3000
3120-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL I 136-178MHZ 5W 48-CHANNEL	H09KDC9PW5 N	$1,371.90	2	XTS 3000
3121-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL II 136-178MHZ 5W 255-CHANNEL	H09KDF9PW7 N	$1,615.14	2	XTS 3000
3123-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL III 136-178MHZ 5W 255-CHANNEL	H09KDH9PW7 N	$1,857.62	2	XTS 3000
3124-00	PORTABLE ASTRO DIGITAL XTS 3000 MODEL I 403-470MHZ 4W 48-CHANNEL	H09RDC9PW5 N	$1,371.90	2	XTS 3000
3125-00	PORTABLE ASTRO DIGITAL XTS 3000 403-470MHZ 4W 255-CHANNEL LTD KEYPAD	H09RDF9PW7 N	$1,615.14	2	XTS 3000
3126-00	PORTABLE ASTRO DIGITAL XTS 3000 403-470MHZ 4W 255-CHANNEL FULL FEATURE	H09RDH9PW7 N	$1,857.62	2	XTS 3000
3127-00	PORTABLE ASTRO DIGITAL XTS 3000 450-520MHZ 4W 48-CHANNEL BASIC	H09SDC9PW5 N	$1,371.90	2	XTS 3000
3128-00	PORTABLE ASTRO DIGITAL XTS 3000 450-520MHZ 4W 255-CHANNEL LTD KEYPAD	H09SDF9PW7 N	$1,615.14	2	XTS 3000
3129-00	PORTABLE ASTRO DIGITAL XTS 3000 450-520MHZ 4W 255-CHANNEL FULL FEATURE	H09SDH9PW7 N	$1,857.62	2	XTS 3000
3130-00	PORTABLE ASTRO DIGITAL XTS 3000 806-870MHZ 1-3W 48-CHANNEL BASIC	H09UCC9PW5 N	$1,371.90	2	XTS 3000
3131-00	PORTABLE ASTRO DIGITAL XTS 3000 806-870MHZ 1-3W 255-CHANNEL LTD KYPD	H09UCF9PW7 N	$1,615.14	2	XTS 3000
3132-00	PORTABLE ASTRO DIG XTS 3000 806-870MHZ 1-3W 255-CHANNEL FULL FEATURE	H09UCH9PW7 N	$1,857.62	2	XTS 3000
	Configurations/Special Radio Functions - XTS3000				
312C-01	ENH: REPEATER ACCESS TONES	H101	$74.85	2	XTS 3000
312C-02	DEL: ANTENNA UHF	H112	($7.48)	2	XTS 3000
312C-03	DEL: ANTENNA 800MHZ	H112	($7.48)	2	XTS 3000
312C-04	ALT: ANTENNA DIPOLE 800MHZ (NAF5039)	H121	$0.00	2	XTS 3000
312C-05	ALT: ANTENNA QUARTER-WAVE 800MHZ (NAF5042)	H122	($3.75)	2	XTS 3000
312C-06	ALT: ANTENNA HELICAL UHF 403-435MHZ (NAE6546)	H125	$0.00	2	XTS 3000
312C-07	ALT: ANTENNA HELICAL UHF 435-470MHZ (NAE6547)	H126	$0.00	2	XTS 3000
312C-08	ALT: ANTENNA HELICAL UHF 470-520MHZ (NAE6548)	H127	$0.00	2	XTS 3000
312C-09	ALT: ANTENNA HELICAL VHF 136-150.8 MHZ (NAD6566)	H128	$0.00	2	XTS 3000
312C-10	ALT: ANTENNA HEL VHF 150.8-162MHZ (NAD6567)	H129	$0.00	2	XTS 3000
312C-11	ENH: ENCHANCED DIGITAL ID	H14	$56.13	2	XTS 3000
312C-12	DEL: BATTERY ALTOGETHER	H207	($42.67)	2	XTS 3000
312C-13	DEL: BATTERY NICAD 1525MAH RUGGED	H207CV	($42.67)	2	XTS 3000
312C-14	ALT: BATTERY NICAD FM 1525MAH (NTN8295)	H223	$35.19	2	XTS 3000
312C-15	ALT: BATTERY NICAD FM RUGGED 1525MAH (NTN8297)	H223AY	$35.19	2	XTS 3000
312C-16	DEL: DETACHABLE BELT CLIP	H301	($7.48)	2	XTS 3000
312C-17	ADD: 3 INCH BELT CLIP	H315	$11.23	2	XTS 3000
312C-18	ADD: CONVENTIONAL SYSTEM PACKAGE	H35	$598.75	2	XTS 3000
312C-19	ENH: SOFTWARE SMARTNET SYSTEM	H37	$898.13	2	XTS 3000
312C-20	ADD: ZONE OPERATION	H371	$0.00	2	XTS 3000
312C-21	ADD: SMARTZONE/SINGLEZONE SYSTEM SOFTWARE	H38	$1,122.66	2	XTS 3000
312C-22	ENH: STAT ALERT REMOTE MONITOR	H40	$74.85	2	XTS 3000

Contract No.
TIRNO-02-D-00013

Cancellations/Deletions Effective December 14, 2005

CLIN	Description	OEM #	Quantity 1	Legend	
312C-23	INT: SPECIAL PACKING BULK 10PK	H415	$0.00	2	XTS 3000
312C-24	ADD: RADIO TRACE AND REMOTE MONITOR	H43	$74.85	2	XTS 3000
312C-25	ENH: TRUNKED ONE TOUCH BUTTON STATUS/MESSAGE	H46	$112.27	2	XTS 3000
312C-26	ADD: CONVENTIONAL FACTORY PRGMING	H477	$0.00	2	XTS 3000
312C-27	ALT: RUGGEDIZED ASTRO DIG XTS3000	H499	$187.11	2	XTS 3000
312C-28	ADD: DES-OFB AND DVP-XL ENCRYPTION - UCM	H61	$680.33	2	XTS 3000
312C-29	ADD: DES-XL AND DVP-XL ENCRYPTION	H62	$747.70	2	XTS 3000
312C-30	ALT: HOUSING YELLOW	H64	$18.71	2	XTS 3000
312C-31	ALT: ANTENNA HELICAL VHF 162-174MHZ (NAD6568)	H65	$0.00	2	XTS 3000
312C-32	ADD: DVP-XL ENCRYPTION - UCM	H797	$476.76	2	XTS 3000
312C-33	ADD: PRINT-OUT OF TEST RESULTS	H799	$0.00	2	XTS 3000
312C-34	ADD: SINGLE PACKAGING	H842	$0.00	2	XTS 3000
312C-35	ADD: MULTIKEY	H869	$246.98	2	XTS 3000
312C-36	ENH: TWO (2) YEAR EXPRESS SERVICE PLUS	H885	$30.69	2	XTS 3000
312C-37	ADD: AUDIO PA AND SPEAKER WITH CABLE	Q147	$78.59	2	XTS 3000
312C-38	ADD: DATA CABLE	Q157	$112.27	2	XTS 3000
312C-39	ALT: BATTERY LITHIUM ION THIN 1650MAH (NTN8610)	Q158	$69.61	2	XTS 3000
312C-40	ENH: SMARTZONE OMNILINK MULTIZONE SYSTEM SOFTWARE	Q173	$149.69	2	XTS 3000
312C-41	ENH: RADIO CONTROL PROTOCOL	Q182	$37.42	2	XTS 3000
312C-42	ALT: BATTERY NIMH 1800MAH (NTN8923)	Q186	$0.00	2	XTS 3000
312C-43	ALT: MICROPHONE HAND HELD CONTROL HEAD	Q229	$274.69	2	XTS 3000
312C-44	ENH: SOFTWARE ANALOG OPERATION	Q241	$0.00	2	XTS 3000
312C-45	ENH: SOFTWARE ASTRO DIGITAL VESELP OPERATION	Q242	$385.45	2	XTS 3000
312C-46	ENH: ASTRO 25 SOFTWARE	Q361	$224.53	2	XTS 3000
312C-47	ALT: BATTERY NIMH FM 1750MAH (NTN8299)	Q393	$35.19	2	XTS 3000
312C-48	ALT: BATTERY NIMH ULTRA HIGH CAPACITY 3000MAH FM	Q42	$69.61	2	XTS 3000
312C-49	ALT: BATTERY NIMH ULTRA HIGH CAPACITY 3000MAH	Q43	$50.89	2	XTS 3000
312C-50	ADD: RF ADAPTER SWITCH (NTN8327)	Q44	$7.48	2	XTS 3000
312C-51	ALT: BATTERY HOLDER CLAMSHELL BLACK	Q495	$0.00	2	XTS 3000
312C-52	ALT: BATTERY HOLDER CLAMSHELL ORANGE	Q496	$0.00	2	XTS 3000
312C-53	ADD: ASTRO P25 OTAR AND MDC OTAR (INCLUDES MULTIKEY)	Q498	$553.85	2	XTS 3000
312C-54	ADD: DES, DES-XL, DES-OFB ENCRYPTION	Q625	$560.58	2	XTS 3000
312C-55	ADD: NEXT GENERATION MOBILE MICROPHONE	Q760	$56.13	2	XTS 3000
312C-56	ADD: VISOR MICROPHONE WITH EMERGENCY FOOT SWITCH	Q762	$63.63	2	XTS 3000
312C-57	ENH: SOFTWARE ASTRO DIGITAL CAI OPERATION	Q806	$385.45	2	XTS 3000
312C-58	ENH: RS232 PACKET DATA INTERFACE	Q947	$74.85	2	XTS 3000
312C-59	SSA SUBSCRIBER	Q163	$10.51	3	XTS 3000
312C-60	ADD: AES ENCRYPTION UCM	Q14	$467.78	2	XTS 3000
312C-61	ADD: AES W/DES, DES-XL, DES-OFB	Q15	$598.01	2	XTS 3000
312C-62	ADD: VOTE SCAN	Q387	$74.85	2	XTS 3000
	Accessories - XTS3000				
312A-59	ANTENNA, 403-520MHZ UHF WIDEBAND WHIP	NAE6549	$19.69	3	XTS 3000

Contract No.
TIRNO-02-D-00013

Cancellations/Deletions Effective December 14, 2005

CLIN	Description	OEM #	Quantity 1	Legend	
312A-86	CHARGER 230V UK TRI CHEMISTRY	NTN1669	$91.54	3	XTS 3000
312A-101	DES-XL AND DVP-XL ENCRYPTION KIT-UCM	NTN8260	$914.44	3	XTS 3000
312A-105	BATTERY NICAD, FM 1525MAH (-30C)	NTN8295	$105.26	3	XTS 3000
312A-122	BATTERY NIMH, 1800MAH (-20C)	NTN8923	$105.26	3	XTS 3000
	Manuals - XTS3000				
312M-02	MAN USER GUIDE ASTRO XTS 3000	6881083C70	$10.53	3	XTS 3000
312M-03	ASTRO XTS 3000 F/FEA USER GUID	6881083C75	$10.53	3	XTS 3000
	Configurations/Special Radio Functions - XTS5000				
314C-04	ALT: EXTENDED RANGE UHF TO 520 MHZ	H119	$0.00	1	XTS 5000
314C-13	ALT: BATTERY NICAD FM 1525MAH (HNN9032)	H223	$35.19	1	XTS 5000
314C-32	ALT: BATTERY LITHIUM ION THIN 1600MAH (NTN8610)	Q158	$69.61	1	XTS 5000
314C-36	ALT: BATTERY LITHIUM ION THIN 2400 MAH (NTN9533)	Q202	$69.61	1	XTS 5000
314C-45	EXTERNAL RF SWITCH & WRENCH TOOL - *INCLUDED IN BOX w/RADIO*	Q44ADSP	$9.74	1	XTS 5000
314C-59	ADD: CONVENTIONAL FRONT PANEL PROGRAMMING	Q52	$109.53	2	XTS 5000
314C-60	ADD: CONVENTIONAL RADIO CLONING	Q53	$219.06	2	XTS 5000
	Accessories - XTS5000				
314A-02	ASTRO PORT CPS	6881094C35	$22.88	3	XTS 5000
314A-31	HOUSING / CASTING SEPARATION	DNT8193	#VALUE!	3	XTS 5000
314A-55	ENCRYPTION KIT DES/DES-XL/DES-OFB	NNTN4000	$685.61	3	XTS 5000
314A-57	IMPRES CHARGER, 110V MULTI UNIT (6 pocket) RAPID	NNTN4072	$617.86	3	XTS 5000
314A-58	IMPRES CHARGER, 220V MULTI UNIT (6 pocket) RAPID (2 PRONG EURO PLUG)	NNTN4073	$617.86	3	XTS 5000
314A-59	IMPRES CHARGER, 240V MULTI UNIT (6 pocket) RAPID (UK 13AMP PLUG)	NNTN4074	$617.86	3	XTS 5000
314A-93	BATTERY NIMH, 1800MAH (-20C)	NTN8923	$105.26	3	XTS 5000
314A-102	ENCRYPTION HARDWARE KIT	NTN9738	$137.31	3	XTS 5000
314A-125	230V AC LINE CORD UK	3085714L03	$11.90	3	XTS 5000
314A-128	ADAPTER BOS XTS	RL75765	$105.26	3	XTS 5000
314A-130	ADAPTER BOS VISAR	RL73183	$114.42	3	XTS 5000
314A-131	IMPRESS MULTI UNIT CHARGER WITH DISPLAY MODULES	WPLN4130AR	$1,235.73	3	XTS 5000
	Accessories - XTVA				
316X-32	ESC HANDLE GRIP	1305864W01	$10.53	3	XTVA
	Configurations/Special Radio Functions - Astro Spectra				
321C-156	ADD: CONTROL HEAD EARPIECE	W713AESP	$26.19	1	ASTRO SPECTRA
321C-157	ADD: RS232 INTERFACE HIGH POWER ASTRO DATA	W947AGSP	$37.42	1	ASTRO SPECTRA
321C-158	ADD: AES, DES-XL, DES-OFB ENCRYPTION UCM	G851	$598.01	1	ASTRO SPECTRA
	Astro Spectra Plus Mobile				
3220-00	W4 VHF 25-50 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/128 CH	D04KKF9SW4 N	$1,865.87	1	ASTRO SPECTRA PLUS
3221-00	W5 VHF 25-50 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/128 CH	D04KKF9SW5 N	$1,865.87	1	ASTRO SPECTRA PLUS
3222-00	W3 VHF 25-50 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/512 CH	D04KKH9SW3 N	$2,400.25	1	ASTRO SPECTRA PLUS
3223-00	W7 VHF 25-50 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/512 CH	D04KKH9SW7 N	$2,133.05	1	ASTRO SPECTRA PLUS
3224-00	W4 UHF 20-40 WATTS 403-433 ASTRO SPECTRA PLUS /128 CH	D04QKF9SW4 N	$1,865.87	1	ASTRO SPECTRA PLUS
3225-00	W5 UHF 20-40 WATTS 403-433 ASTRO SPECTRA PLUS/128 CH	D04QKF9SW5 N	$1,865.87	1	ASTRO SPECTRA PLUS
3226-00	W3 UHF 20-40 WATTS 403-433 ASTRO SPECTRA PLUS/512 CH	D04QKH9SW3 N	$2,400.25	1	ASTRO SPECTRA PLUS
3227-00	W7 UHF 20-40 WATTS 403-433 ASTRO SPECTRA PLUS MOBILE/512 CH	D04QKH9SW7 N	$2,133.05	1	ASTRO SPECTRA PLUS

CLIN	Description	OEM #	Quantity 1	Legend	
3228-00	W4 UHF 20-40 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/128 CH	D04RKF9SW4 N	$1,865.87	1	ASTRO SPECTRA PLUS
3229-00	W5 UHF 20-40 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/128 CH	D04RKF9SW5 N	$1,865.87	1	ASTRO SPECTRA PLUS
3230-00	W3 UHF 20-40 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/512 CH	D04RKH9SW3 N	$2,400.25	1	ASTRO SPECTRA PLUS
3231-00	W7 UHF 20-40 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/512 CH	D04RKH9SW7 N	$2,133.05	1	ASTRO SPECTRA PLUS
3232-00	W4 800 MHz 35W ASTRO DIGITAL SPECTRA PLUS/128 CH	D04UJF9SW4 N	$1,865.87	1	ASTRO SPECTRA PLUS
3233-00	W5 800 MHz 35W ASTRO DIGITAL SPECTRA PLUS/128 CH	D04UJF9SW5 N	$1,865.87	1	ASTRO SPECTRA PLUS
3234-00	W3 800 MHz 35W ASTRO DIGITAL SPECTRA PLUS/512 CH	D04UJH9SW3 N	$2,400.25	1	ASTRO SPECTRA PLUS
3235-00	W7 800 MHz 35W ASTRO DIGITAL SPECTRA PLUS/512 CH	D04UJH9SW7 N	$2,133.81	1	ASTRO SPECTRA PLUS
3236-00	W9 VHF 25-50 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/512 CH	T04KKH9SW9 N	$2,400.25	1	ASTRO SPECTRA PLUS
3237-00	W4 VHF 50-100 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/128 CH	T04KLF9SW4 N	$2,222.86	1	ASTRO SPECTRA PLUS
3238-00	W5 VHF 50-110 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/128 CH	T04KLF9SW5 N	$2,222.86	1	ASTRO SPECTRA PLUS
3239-00	W3 VHF 50-110W ASTRO DIGITAL SPECTRA PLUS MOBILE/512 CH	T04KLH9SW3 N	$2,756.50	1	ASTRO SPECTRA PLUS
3240-00	W7 VHF 50-110 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/512 CH	T04KLH9SW7 N	$2,490.07	1	ASTRO SPECTRA PLUS
3241-00	W9 VHF 50-110 WATTS ASTRO DIGITAL SPECTRA PLUS MOBILE/512 CH	T04KLH9SW9 N	$2,756.50	1	ASTRO SPECTRA PLUS
3242-00	W9 UHF 20-40 WATTS ASTRO 403-433 SPECTRA PLUS MOBILE/512 CH	T04QKH9SW9 N	$2,400.25	1	ASTRO SPECTRA PLUS
3243-00	W5 UHF 50-110 WATTS 403-433 ASTRO SPECTRA PLUS MOBILE/128 CH	T04QLF9SW5 N	$2,222.86	1	ASTRO SPECTRA PLUS
3244-00	W3 UHF 50-110 WATTS 403-433 ASTRO SPECTRA PLUS/512 CH	T04QLH9SW3 N	$2,756.50	1	ASTRO SPECTRA PLUS
3245-00	W7 UHF 50-110 WATTS 403-433 ASTRO SPECTRA PLUS MOBILE/512 CH	T04QLH9SW7 N	$2,490.07	1	ASTRO SPECTRA PLUS
3246-00	W9 UHF 50-110 WATTS 403-433 ASTRO SPECTRA PLUS/512 CH	T04QLH9SW9 N	$2,756.50	1	ASTRO SPECTRA PLUS
3247-00	W9 UHF 20-40 WATTS 450-482 ASTRO SPECTRA PLUS/512 CH	T04RKH9SW9 N	$2,400.25	1	ASTRO SPECTRA PLUS
3248-00	W4 UHF 50-110 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/128 CH	T04RLF9SW4 N	$2,222.86	1	ASTRO SPECTRA PLUS
3249-00	W5 VHF 50-110 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/128 CH	T04RLF9SW5 N	$2,222.86	1	ASTRO SPECTRA PLUS
3250-00	W3 UHF 50-100 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/512 CH	T04RLH9SW3 N	$2,756.50	1	ASTRO SPECTRA PLUS
3251-00	W7 UHF 50-110 WATTS 450-482 ASTRO SPECTRA PLUS MOBILE/512 CH	T04RLH9SW7 N	$2,490.07	1	ASTRO SPECTRA PLUS
3252-00	W9 UHF 50-110 WATTS 450-482 ASTRO SPECTRA PLUS/512 CH	T04RLH9SW9 N	$2,756.50	1	ASTRO SPECTRA PLUS
3253-00	W4 UHF 50-110 WATTS 482-512 ASTRO SPECTRA PLUS MOBILE/128 CH	T04SLF9SW4 N	$2,222.86	1	ASTRO SPECTRA PLUS
3254-00	W5 UHF 50-110 WATTS 482-512 ASTRO SPECTRA PLUS MOBILE/128 CH	T04SLF9SW5 N	$2,222.86	1	ASTRO SPECTRA PLUS
3255-00	W3 UHF 50-110 WATTS 482-512 ASTRO SPECTRA PLUS MOBILE/512 CH	T04SLH9SW3 N	$2,756.50	1	ASTRO SPECTRA PLUS
3256-00	W7 UHF 50-110 WATTS 482-512 ASTRO SPECTRA PLUS MOBILE/512 CH	T04SLH9SW7 N	$2,490.07	1	ASTRO SPECTRA PLUS
3257-00	W9 UHF 50-110 WATTS 482-512 ASTRO SPECTRA PLUS/512 CH	T04SLH9SW9 N	$2,756.50	1	ASTRO SPECTRA PLUS
3258-00	W9 800 MHz 35W ASTRO DIGITAL SPECTRA PLUS/512 CH	T04UJH9SW9 N	$2,400.25	1	ASTRO SPECTRA PLUS
3259-00	W4 UHF 50-100 WATTS 403-433 ASTRO SPECTRA PLUS MOBILE/128 CH	T0QKLF9SW4 N	$2,222.86	1	ASTRO SPECTRA PLUS
	Configurations/Special Radio Functions - Astro Spectra Plus				ASTRO SPECTRA PLUS
322C-01	ADD: DUAL CONTROL HEAD CABLE 75FT	G104	$108.53	1	ASTRO SPECTRA PLUS
322C-02	ENH: DIGITAL ID DISPLAY	G114	$56.13	1	ASTRO SPECTRA PLUS
322C-03	ADD: ENCRYPTION UCM HARDW	G159	$112.27	1	ASTRO SPECTRA PLUS
322C-04	ENH: SMARTZONE OMNILINK MULTIZONE SYSTEM SOFTWARE	G173	$149.69	1	ASTRO SPECTRA PLUS
322C-05	ADD: EXTERNAL PTT	G234	$0.00	1	ASTRO SPECTRA PLUS
322C-06	ENH: EXPRESS SERVICE PLUS PLAN - 2 YEARS	G24	$36.68	1	ASTRO SPECTRA PLUS
322C-07	ENH: SFWR ASTRO READY ANALOG OP	G241	$0.00	1	ASTRO SPECTRA PLUS
322C-08	ADD: APCO OTAR, MULTIKEY OPERATION	G298	$553.85	1	ASTRO SPECTRA PLUS
322C-09	ADD: KEY RETENTION 30 SECONDS	G336	$37.42	1	ASTRO SPECTRA PLUS

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CLIN	Description	OEM #	Quantity 1	Legend	
322C-10	ENH: PROJECT 25 9600 BAUD TRUNKING	G361	$224.53	1	ASTRO SPECTRA PLUS
322C-11	ENH: ESP ONE YEAR	G400	$19.46	1	ASTRO SPECTRA PLUS
322C-12	ENH: SOFTWARE CONVENTIONAL SYS	G48	$164.65	1	ASTRO SPECTRA PLUS
322C-13	ENH:SMARTNET OPERATION	G50	$493.97	1	ASTRO SPECTRA PLUS
322C-14	ENH:SMARTZONE OPERATION	G51	$740.95	1	ASTRO SPECTRA PLUS
322C-15	ENH: DES/DES-XL/DES-OFB	G625	$448.32	1	ASTRO SPECTRA PLUS
322C-16	ADD:PRINTED TEST RESULTS	G799	$0.00	1	ASTRO SPECTRA PLUS
322C-17	ENH: IMBE ASTRO DIGITAL	G806	$424.37	1	ASTRO SPECTRA PLUS
322C-18	ADD: DUAL CONTROL CABLE 17FT	G826	$48.65	1	ASTRO SPECTRA PLUS
322C-19	ADD: DUAL CONTROL HEAD "T" CABLE	G827	$71.85	1	ASTRO SPECTRA PLUS
322C-20	ADD: DUAL CONTROL HEAD CABLE 30FT	G828	$58.38	1	ASTRO SPECTRA PLUS
322C-21	ADD: DUAL CONTROL HEAD CABLE 40FT	G829	$65.86	1	ASTRO SPECTRA PLUS
322C-22	ADD: DUAL CONTROL HEAD SPEAKER 13 WATT WATER RESISTANT	G831	$44.90	1	ASTRO SPECTRA PLUS
322C-23	ADD: DUAL CONTROL HEAD SPEAKER 7.5 WATT WATER RESISTANT	G832	$29.94	1	ASTRO SPECTRA PLUS
322C-24	ADD: DUAL CONTROL HEAD CABLE 50 FT	G835	$77.84	1	ASTRO SPECTRA PLUS
322C-25	ADD: AES ENCRYPTION SOFTWARE - ASTRO SPECTRA PLUS ONLY	Q119AA	$355.51	1	ASTRO SPECTRA PLUS
322C-26	ALT: CONTROL CABLE 22 FT.	W101	$7.48	1	ASTRO SPECTRA PLUS
322C-27	ADD: EXTERNAL ALARM RELAYS AND CABLE	W116	$56.13	1	ASTRO SPECTRA PLUS
322C-28	ENH: RF PREAMPLIFIER	W12	$49.40	1	ASTRO SPECTRA PLUS
322C-29	ENH: ANTENNA 5.0DB GAIN	W124	$43.41	1	ASTRO SPECTRA PLUS
322C-30	ADD: MICROPHONE ASTRO STANDARD PALM	W142	$0.00	1	ASTRO SPECTRA PLUS
322C-31	ENH: ANTENNA 3DB GAIN	W23	$24.70	1	ASTRO SPECTRA PLUS
322C-32	ADD: ELECTRONIC SIREN/PUBLIC ADDRESS	W269	$476.76	1	ASTRO SPECTRA PLUS
322C-33	ADD: SIREN PA BUTTON	W271	$370.48	1	ASTRO SPECTRA PLUS
322C-34	DEL: CONTROL STATION POWER SUPPLY	W32	($202.08)	1	ASTRO SPECTRA PLUS
322C-35	ADD: STATUS MESSAGE 8 MESSAGES	W355	$355.51	1	ASTRO SPECTRA PLUS
322C-36	ALT: CONTROL STATION PALM MICROPHONE	W382	($54.64)	1	ASTRO SPECTRA PLUS
322C-37	ENH: 10 WATT AUDIO	W432	$11.23	1	ASTRO SPECTRA PLUS
322C-38	ADD: EXTERNAL EMERGENCY FOOTSWITCH	W470	$41.91	1	ASTRO SPECTRA PLUS
322C-39	ALT: 3DB GAIN ANTENNA	W484	$8.98	1	ASTRO SPECTRA PLUS
322C-40	ALT: REMOTE MOUNT W4, W5, OR W7 WITH 17 FOOT CABLE	W496	$222.29	1	ASTRO SPECTRA PLUS
322C-41	ALT: REMOTE MOUNT W3 WITH 17 FOOT CABLE	W496	$154.18	1	ASTRO SPECTRA PLUS
322C-42	ADD: ANTENNA 3DB GAIN	W544	$49.40	1	ASTRO SPECTRA PLUS
322C-43	ADD: PUBLIC ADDRESS	W589	$396.67	1	ASTRO SPECTRA PLUS
322C-44	ADD: AUXILIARY SWITCH PANEL	W591	$123.50	1	ASTRO SPECTRA PLUS
322C-45	ADD: 8 MODE DIRECT ENTRY	W599	$134.72	1	ASTRO SPECTRA PLUS
322C-46	ADD: 16 MODE DIRECT ENTRY	W614	$269.44	1	ASTRO SPECTRA PLUS
322C-47	ADD: 24 MODE DIRECT ENTRY	W615	$404.15	1	ASTRO SPECTRA PLUS
322C-48	ADD: ANTENNA BROADBAND	W652	$47.90	1	ASTRO SPECTRA PLUS
322C-49	ADD: CONTROL STATION OPERATION	W665	$323.33	1	ASTRO SPECTRA PLUS
322C-50	ADD: EMERGENCY ID	W688	$41.91	1	ASTRO SPECTRA PLUS
322C-51	DEL: ANTENNA	W70	($15.73)	1	ASTRO SPECTRA PLUS

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CLIN	Description	OEM #	Quantity 1	Legend	
322C-52	DEL: MICROPHONE ASTRO	W71	($29.94)	1	ASTRO SPECTRA PLUS
322C-53	DEL: CONTROL STATION DESK MICROPHONE	W71C	($96.55)	1	ASTRO SPECTRA PLUS
322C-54	DEL: DUAL CONTROL HEAD MICROPHONE	W71DUAL	($59.88)	1	ASTRO SPECTRA PLUS
322C-55	ALT: ANTENNA 1/4 WAVE WHIP	W774	$0.00	1	ASTRO SPECTRA PLUS
322C-56	ALT: ANTENNA 1/4 WAVE WHIP	W775	$0.00	1	ASTRO SPECTRA PLUS
322C-57	ALT: ANTENNA 1/4 WAVE WHIP	W776	$0.00	1	ASTRO SPECTRA PLUS
322C-58	ALT: ANTENNA 1/4 WAVE WHIP	W777	$0.00	1	ASTRO SPECTRA PLUS
322C-59	ADD: DVI-XL	W793	$389.19	1	ASTRO SPECTRA PLUS
322C-60	ADD: DVP-XL	W797	$364.49	1	ASTRO SPECTRA PLUS
322C-61	ADD: DUAL CONTROL HEAD- W9	W800	$725.98	1	ASTRO SPECTRA PLUS
322C-62	ADD: DUAL CONTROL HEAD- W4	W800	$426.61	1	ASTRO SPECTRA PLUS
322C-63	ADD: DUAL CONTROL HEAD- W5	W800	$426.61	1	ASTRO SPECTRA PLUS
322C-64	ADD: DUAL CONTROL HEAD- W7	W800	$464.03	1	ASTRO SPECTRA PLUS
322C-65	ADD: KEY LOCK MOUNT	W81	$24.70	1	ASTRO SPECTRA PLUS
322C-66	ENH: FACTORY PROGRAMING	W844	$0.00	1	ASTRO SPECTRA PLUS
322C-67	DEL: SPEAKER	W87	($20.96)	1	ASTRO SPECTRA PLUS
322C-68	DEL: ACCESSORIES W3	W90	($154.18)	1	ASTRO SPECTRA PLUS
322C-69	DEL: ACCESSORIES DASH MOUNT W4, W5, W7 MODELS	W90	($123.50)	1	ASTRO SPECTRA PLUS
322C-70	DEL: ACCESSORIES REMOTE MOUNT W9 MODELS	W90	($598.01)	1	ASTRO SPECTRA PLUS
322C-71	DEL: ACCESSORIES REMOTE MOUNT W4, W5, W7 PACKAGES	W90R	($422.88)	1	ASTRO SPECTRA PLUS
322C-72	ADD: MULTIKEY	W969	$246.98	1	ASTRO SPECTRA PLUS
322C-73	SSA SUBSCRIBER	Q163	$10.51	3	ASTRO SPECTRA PLUS
322C-74	ADD: AES WITH DES/DES-XL/DES-OFB ENCRYPTION (UCM)	G851	$598.01	1	ASTRO SPECTRA PLUS
	FLASHPort Options - Astro Spectra				
322F-08	ENH: REPEATER ACCESS	G101	$74.85	1	ASTRO SPECTRA FLASHPRT
322F-09	ENH: DIGITAL ID DISPLAY	G114	$56.13	1	ASTRO SPECTRA FLASHPRT
322F-10	ENH: SMARTZONE OMNILINK OPER	G173AB	$149.69	1	ASTRO SPECTRA FLASHPRT
322F-11	ENH: RCP	G182	$37.42	1	ASTRO SPECTRA FLASHPRT
322F-12	ENH: UPGRADE TO DIGITAL	G243	$576.30	1	ASTRO SPECTRA FLASHPRT
322F-13	ADD: ASTRO P25 AND MDC OTAR	G298AF	$553.85	1	ASTRO SPECTRA FLASHPRT
322F-14	ADD: CONV MDC OTAR	G342	$306.86	1	ASTRO SPECTRA FLASHPRT
322F-15	ENH: UPGRADE CONVENTIONAL MOBILE	G344	$62.12	1	ASTRO SPECTRA FLASHPRT
322F-16	ENH: UPGRADE TO DIGITAL CONV.	G344	$62.12	1	ASTRO SPECTRA FLASHPRT
322F-17	ENH: UPGRADE TO SMARTNET MOBILE	G346	$411.65	1	ASTRO SPECTRA FLASHPRT
322F-18	ENH: UPGRADE TO ANALOG SMARTNET	G346	$62.12	1	ASTRO SPECTRA FLASHPRT
322F-19	ENH: UPGRADE TO ENHANCED SMARTNET	G347	$658.63	1	ASTRO SPECTRA FLASHPRT
322F-20	ENH: SMARTZONE UPGRADE	G347	$329.32	1	ASTRO SPECTRA FLASHPRT
322F-21	ENH: SMARTZONE UPGRADE	G347	$62.12	1	ASTRO SPECTRA FLASHPRT
322F-22	ENH: APCO 25 COMMON AIR INTERFACE	G806	$164.65	1	ASTRO SPECTRA FLASHPRT
322F-23	ENH: ASTRO DIGITAL CAI OPRN	G808	$576.30	1	ASTRO SPECTRA FLASHPRT
322F-24	ENH: RS232 INTFC ASTRO DATA	W947	$74.85	1	ASTRO SPECTRA FLASHPRT
322F-25	ADD:CONV MULTIKEY AND OTAR	W968	$553.85	1	ASTRO SPECTRA FLASHPRT

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CLIN	Description	OEM #	Quantity 1	Legend	
322F-26	ENH: MULTI KEY OPERATION	W969	$246.98	1	ASTRO SPECTRA FLASHPRT
322F-31	ENH: UPGRADE TO ANALOG SMARTNET	G346	$62.12	1	ASTRO SPECTRA FLASHPRT
322F-32	ENH: SMARTZONE UPGRADE	G347	$62.12	1	ASTRO SPECTRA FLASHPRT
322F-33	ENH: DIGITAL ID DISPLAY	G114	$56.13	1	ASTRO SPECTRA FLASHPRT
322F-34	ENH: SMARTZONE OMNILINK MULTIZONE SYSTEM SOFTWARE	G173	$149.69	1	ASTRO SPECTRA FLASHPRT
322F-35	ENH: MULTIKEY OPERATION	W969	$246.98	1	ASTRO SPECTRA FLASHPRT
	Accessories - Astro Spectra Motorocycle				
326A-15	BLACK M/C ENCLOSURE & HDW	HLN1369A	$823.83	3	SPECTRA MOTORCYCLE
326A-16	MCYCLE WP MIC	HMN1062	$65.91	3	SPECTRA MOTORCYCLE
326A-17	ENHANCED PALM MICROPHONE	HMN1079	$65.91	3	SPECTRA MOTORCYCLE
	Deskset Controller - CommandSTAR Lite				
3330-00	CMDSTAR LITE - 4 CONV CHNLS	L3178	$6,107.26	3	CMDSTAR LITE
3332-00	CMDSTAR LITE 4 DIGITAL CHNLS	L3180	$6,766.32	3	CMDSTAR LITE
3333-00	cmndstar lite	L3181	$7,391.50	3	
	FLASHPort Upgrades - Astro Spectra Consolette				
331F-01	CONV. PKG. ASTRO SPECTRA	H1555	$0.00	3	FLSHPRT CONSOLETTE
	Configurations/Special Radio Functions - R2670 Analyzer				
371C-07	DES-OFB ENCRYPTION	CM702	$699.98	3	R2600 CSA
	Upgrade Kits - R2670 Analyzer				
371A-08	DES OFB UPGRADE	CR703	$2,099.94	3	