

Project 25 Compliance Assessment Program

SUPPLIER'S DECLARATION OF COMPLIANCE (SDOC)

SDOC-POW-POWERTRUNK25-082411

PowerTrunk Inc.
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Product Name	PowerTrunk25		
Installed Options	PowerTrunk25 Infrastructure	Release 9.4.52	
	PowerTrunk25 RF Unit	Hardware	806-870MHz
		Firmware	CAP_00.01.02.01
Installed Vocoder	No vocoder installed in trunked base station/repeater		

Devices Tested FOR INTEROPERABILITY with PowerTrunk25 Trunked System			
Manufacturer	Product Name and Definition	Installed Options	
Motorola	XTS5000 Portable	Model Number:	H18UCH9PW7AN
		Hardware Version:	HNUF3565J
		Firmware Version:	R14.00.01
		Software Version:	R14.00.01
EF Johnson Technologies, Inc	APX7000 Portable	Model Number:	H97TGD9PW1AN
		Hardware Version:	MNUR1001B
		Firmware Version:	R03.00.10
		Software Version:	R03.00.10
EF Johnson Technologies, Inc	5100es Portable	Model Number:	023-5170-063
		Hardware Version:	0.1.2
		Firmware Version:	6.12.7
		Software Version:	4.18.0
EF Johnson Technologies, Inc	5300es Mobile	Model Number:	023-5377-720
		Hardware Version:	0.1.2
		Firmware Version:	6.12.7
		Software Version:	4.18.0
Kenwood Corporation	TK-5410 P25 700/800 Portable	Model Number:	TK-5410GK2
		Hardware Version:	3
		Firmware Version:	G5.10.00
		Software Version:	G5.10.00
Tait Radio Communications	TP/TM9100 Portable	Model Number:	TPAB12-K500B
		Hardware Version:	106
		Firmware Version:	7.09
		Software Version:	8.15
PowerTrunk Inc.	TPH-225 Portable	Model Number:	TPH-225
		Hardware Version:	4.5
		Firmware Version:	01.01
		Software Version:	01.01

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PowerTrunk Inc. hereby declares that PowerTrunk25 Trunked System product(s) pass(es) the test cases listed in the following Project 25 Compliance Assessment Bulletin sections in their entirety with exclusions as noted:

P25-CAB-CAI_TEST_REQ March 2010, Section 2.2.1.1 Project 25 Phase 1 Common Air Interface Performance Conventional Mode Operation Base Station/Repeaters, DTR-TIMCO081016-RFU806870. (800MHz). Passed with the exception of test cases 2.1.17, 2.1.18 and 2.2.14 which are test cases not supported in the complying product.

P25-CAB-CAI_TEST_REQ March 2010, Section 2.2.1.2 Project 25 Phase 1 Common Air Interface Performance Trunked Mode Operation Base Station/Repeaters, DTR-TIMCO081016-RFU806870. (800MHz). Passed with the exception of test cases 2.2.14 and 2.3.4: Double TSBK, Triple TSBK, which are test cases not supported in the complying product.

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.2.3.2 – Project 25 Phase 1 Common Air Interface Trunked Base Station/Repeater Interoperability, DTR-TIMCO081016 XTS5000, DTR- TIMCO081016 APX7000, DTR- TIMCO081016 023-5377-720, DTR- TIMCO081016 023-5170-063, DTR- TIMCO081016 TK-5410GK2, DTR- TIMCO081016 TP/TM9100, DTR- TIMCO081016 TPH-225, DTR- TIMCO081016 B800014. Passed with the exception of test case(s) 2.2.3.4.5, 2.2.3.4.6, 2.2.6.4.1 and inter-System and inter-WACN roaming configurations which are test case(s) not supported in the complying product. Passed with the exception of test case 2.2.10.4.1 when tested with the PowerTrunk Inc. TPH-225 subscriber which does not support the test case. Passed with the exception of test case 2.2.8.4.1 when tested with the EF Johnson 5100es and 5300es subscriber whose behavior is inconclusive as described in the STR.

The summary report of tests performed at Project 25 Compliance Assessment Program Recognized Laboratory(s) *P25CAP081016* is identified as follows:

Summary Test Report Identification:

STR-POW-POWERTRUNK25-082411 issued on August 24, 2011

August 24, 2011

Issue Date

The logo for PowerTrunk, featuring the word "PowerTrunk" in a bold, sans-serif font with a stylized swoosh underneath.

Supplier's Authorized Representative Signature

JUAN R. FERRAO - CEO

Supplier's Authorized Representative Printed Name

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OMB NO: 1640-0015

EXPIRATION DATE: 04/30/2012

Burden Statement

An agency may not conduct or sponsor information collection and a person is not required to respond to this information collection unless it displays a current valid Office of Management and Budget control number and an expiration date. The control number of this collection is 1640-0015 and this form will expire on 04/30/2012. The estimated average time to complete this form is 60 minutes per respondent. If you have any comments regarding the burden estimate you can write to Department of Homeland Security, Science and Technology Directorate, Washington, DC 205228.

DHS FORM 10044 – June 2009