

United States Coast Guard Auxiliary

District 11 Northern Region Serving Northern California, Neveda, Utah



Operational Facility Review



Prepared by Mike Lauro DSO-VE 11NR

The D11NR Vessel Examiners Save Lives!

Operational Facility Decal



VSC Decal



Introduction

• This module will present you with the forms and tips necessary to conduct an Auxiliary OPFAC (Operational Facility) inspection, the 1st step to be able to apply for Coast Guard patrol orders.

• This module will also highlight the important items while doing the inspection.

Topics of Discussion

- FORMS- the ANSC 7003 for boats & ANSC 7008 for PWC's.
- Highlight important items within each section on the ANSC forms.
- Disciplinary action for "coffee table" inspection!

OPFAC Inspections-(Operational Facility)

- Operational Facility Inspections must be performed by a currently certified USCG Auxiliary Vessel Examiner and accepted by DIRAUX.
- A member many fly the BLUE ensign after being examined for a VSC or after an OPFAC facility inspection.

The orange and white operational ensign may only be flown by a facility which is under CG orders

Since April 1st 2009, there are no more NON-OPERATION facility inspections.

OPFAC Inspection Forms (Operational Facility)

- ANSC form 7003 outlines requirements for an OPFAC inspections on motorboats and motor vessels.
 - It's a 5 page multi-section form (containing instructions)
 - It requires the signatures of the Owner, VE, & DIRAUX
 - Upon successful completion of inspection no decal is affixed to facility. Decal will be sent from DIRAUX after final approval.
- The Coast Guard MUST inspect commercial motor vessels OVER 65 feet in length

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OPFAC Inspection Forms-continued

- ANSC Form 7008 outlines requirements for PWC OPFAC (PWC's can only be offered for use)
 - It is a 4 page multi-section form (containing instructions)
 - It also requires the signatures of the Owner, VE, & DIRAUX
 - Upon successful completion of inspection no decal is affixed to facility. Decal will be sent from DIRAUX after final approval.

Clear Form DEPARTMENT OF HOMELAND

VESSEL EACTLITY INSPECTION

INITIAL (NEW) REPORT
REINSPECTION (REOFFER)
CHANGE

SECURITY U.S.C.G AUX ANSC 7003		CHANGE	CHANGE													
SECTION	I - OWNE	R DA	TA- Con	nplet	ted by o	wne	r									
OWNER'S MEMBE	R ID NUMBER	1	OWNER'S LAST NAME, FIRST NAME, MIDDLE INITIAL TYPE OF OWNER ALL OWNERS II. SOLE SOLE SOLE								MUST SIGN SECTION III AUX UNIT GOVT					
SECTION	II - FACI	LITY	DATA- C	omp	oleted b	y ow	ner	-								
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ENGINE 2:		+		-	-					_		-	+-		+-	
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	uipment – Remar	ks:														
VALUE -HULL		VALUE -	MACHINERY		VALUE	- ELECTE	RONICS		VALUE -	- OTHE	R EQUIPM	MENT	ТО	TAL VALU	E OF VES	SEL
SECTION	III - OW	NFR	STATEM	FNT	LINIT	AND	SIG	TAV	IIRF - I	Con	nlete	ed b	V OW	ner		
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COPY 1 - MEMBER

- 7003 –Page 1
- This form used for facility and **Operational** facility inspections on Motorboats and Pleasure motor vessels.
- This page may be filled out by the owner on the computer prior to the inspection.

	03 (01-11) Page 2 of 5				
A STATE OF THE OWNER, WHEN PARTY AND ADDRESS OF	VI REQUIREMENTS F	OR AN AUXILIAR	Y FA	OF REAL PROPERTY.	Y - Completed by USCGAUX VE
N A	ITEM		OK	NA	ITEM
	Certificate of Compliance	9			36. Auxiliary engine (sailboat only)
	2. CG Capacity Plate				37. Blanket
	Registration / Document			_	38. Binoculars
	4. Hull Identification Numb				39. Boat hook
	5. Numbering – State or Co	3 Documentation			40. Boarding ladder (or other means of boarding)
	6. First Aid Kit				41. Depth sounder, leadline, sounding pole
	7. Lantern - flashlight		_	_	42. Bilge Pump or other dewatering device
	8. * Loud hailer/megaphon		_	_	43. Fire extinguishers (mounted, minimum)
-	Marine Sanitation Device	e (MSD)	-	-	44. Extra fire extinguisher
	10.MARPOL Trash Placard		_	_	45. * Kicker (skiff) hook
_	11.Pollution Placard		-	-	46. Knife (3" blade minimum)
	12.Navigation lights				 Personal Flotation Device (PFD) (speed rated required)
	13.Search light				 PFD (2 over legal requirements – speed rated not required)
	14. Sound producing device				49. Visual Distress Signals (VDS) Inland
	15.Bell (See Instructions)				50. Visual Distress Signals (VDS) International
	16.Ventilation				51. * Portable pump or means of dewatering
	17.RPM Table (or a means			_	52. Spare Navigation light bulbs
	18.Navigation Rules – COM M.16672.2(series)	DTINST			53. Stern and bow cleats thru hull w/back plates
	19.CG Auxiliary Ensign				54. Tools for emergency repairs
	20.National Ensign				55. Watch or clock
	21.Patrol Signboards and P				 Comms capability per Operations Policy Manu
	22.SAR Incident Auxiliary R least 1	eport (CG-4612) at			 * Satisfactory radio check on required frequencies
	23. Towline and bridle (appr	opriate size / length)			58. Electrical systems
	24. Heaving lines plus suffic	ient mooring lines			59. Fuel system
	25.* Tide tables (local)				60. Backfire Flame Arrester
	26.Compass				61. Galley / Heating systems
	27. Deviation Table				62. Overall vessel condition
	28.* Light List for area (cur	rent)			63. State requirements
	29. Navigation plotting instr	uments			64. Inspector viewed Reg/Doc papers for ownership
	30.* Search pattern plottin	g guide			 Attached Assent & Authorization form for multiple owners
	31.Charts of operating area	1			66. Attached authorization for corporate offer for use
	32.Adequate fenders				 Attached info requirements for corp. owned facilities
	33.Alternate propulsion				68. Additional items required by District Commander
	34. Anchor & Anchor Line			-	
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					mitted in your district, you may designate all
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or's	Initials for Section VII	operators in your di entering "ALL" in th			rate your facility while you are onboard by

COPY 1 - MEMBER

- 7003-Page 2
- This form used to check off items as they are inspected.
 - This MUST be filled out during the inspection while on site!

Section I- 7003

To be completed by the Owner

- Owner's and Co-Owner's Member Number
- Type of Ownership-husband and wife are placed in the "SOLE" box

Section II - 7003

Completed by Owner

- Blue wedge, get information from website or drop down menu.
- Be sure to enter all information about the facility
- Important items: Registration number, HID, Latitude, Longitude
- Enter the city and state where vessel is located or berthed.

Section III- 7003

- Completed by Owner
- Owner Statements, Unit & Signature
- Be sure to sign
- Be sure to initial if trailerable
- Indicate District, Division & Flotilla
- On Form 7003 in Section III & Section VII you need to make sure the owners put their initials on the form on the initial line.

Section IV-7003

- Completed by VE <u>after</u> the inspection has been done.
- Date, VE member number, VE Unit (District, Division, Flotilla)
- Op Facility 7003/7008 is mailed to DIRAUX
- Record mission on ANSC-7038 include member name in COMMENTS section.
- Completed by DIRAUX

Section VI - 7003

- Requirements for an Auxiliary facility.
- Same as required for a VSC with some additional items required:
- Mounted fire extinguisher(s),
 Anchor & Anchor line, RPM table
- National Ensign plus items 32-39

Section VII - 7003

- •Complete this section for an Operational facility
- •Extra fire extinguisher does not have to be mounted.
 - •Be sure to check for items required for Operational facility.

Section VIII - 7003

- Fill this section out if the facility is going to be operated by a non-owner of the facility.
- Attach an extra sheet to add to the list of names if necessary.
- Be sure owner initials

Reminders

• Operational Facilities <u>must</u> have two Life Jackets over the legal requirement, and <u>one</u> extra fire extinguisher







PWC FACILITY INSPECTION

- You will use ANSC 7008 for the inspection on a PWC
- A PWC can only be offered for use.
- It can only be an Operational facility and will fly the Operational Ensign while under orders.

- It may also be examined for a VSC and fly the BLUE ensign.
- Section I thru V on 7008 is the same as I thru V on 7003

DEPARTMENT OF HOMELAND SECURIT U.S.C.G. AUXILIARY ANSC 7008 (Rev 01-05		PWC I	FFER I	FOR	USE	FC	ORM	shee	et)	RE	ITIAL (I INSPE	СТІО		RT OFFER)					
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CO-OWNER'S MEMBER ID NUMB	ER CO-OWNER	S LAST NAME,	FIRST NAME,	FIRST NAME, MIDDLE INITIAL								All owners must sign Section III SOLE AUX UNIT GOV'T MULTIPLE CORPORATE							
SECTION II FACILIT	Y DATA - C	ompleted	by owne	r		718							71705						
REGISTRATION	HULL IDENTIFICATI	ON NO.	FACILITY'S	NAME						FACILIT	YNO.								
VESSEL LOCATION	ZIP CÓDE		LATT	TUDE	00°00. N	1	\exists	LONGII	OO. V	/									
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CELL PHONE #	DSC NUMBER		HORSEPO	WER F	UEL CAPA	CITY	PWC TYPE	W W	BENTI	N. S.									
ENGINE MANUFACTURER	MODEL	YEAR	SERIAL#			FUE	L CONSUMPT	ION	ECON	MICAL	CRUIS	E	MAX	MUM					
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VE's Name					٧	E's Sig	gnature		0000		13372		West In						
SECTION V ACCEP													PLSS.						
This facility is accepted	as a PWC Fac	ility of the L	J. S. Coas	t Guar	d Auxilia	ary.													
D	IRAUX Signat	ture					Date												

- 7008-Page 1
- This form is used to do a facility inspection on a PWC.
- It has to be offered for use

Previous edition is obsolete

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T		2.	Portable waterproof VHF-FM	radio			18.	Glo	ves v	vith	non-	slip	pali	ms				
\top		3.	Satisfactory radio check on re	equired			19. Foot protection											
			frequencies				20.	Spa	re sp	oark	plug	s						
7		4.	Safety Lanyard (kill switch) &	spare			21.	Res	cue	thro	w ba	g or	res	cue	hear	ving	line	9
1		5.	Flashlight		1			(mir	nimu	m 50) feet	t)						
T		6.	PFD, Impact rated for max sp	eed of PWC			22.	Tow	line	(min	imur	n 30	0 fee	et)				
1		7.	CG Auxiliary or Patrol Ensign	(optional)			23.	PW	СТо	ol K	it							
1		8.	First Aid Kit				24.	Insp	ecto	rvie	wed	Re	gisti	ratio	n pa	per	s for	
T		9.	Visual Distress Signal (VDS) (if required)		-		ownership 25. Attached Assent & Authorization form for						or					
\forall		10.	Knife (3" blade minimum)		1			mul	tiple	own	ers							
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\top		12.	Throwable PFD (Type IV)		1		facilities											
\forall		13.	Sponges (2)		ı		27.	27. Attached authorization for corporate offer for use							r			
1	\neg	14.	Emergency Survival Blanket		1													
1		15.	Mooring Lines (2)				28. Fire extinguisher (mounted)											
T		16.	Goggles or Sun Glasses		Fidensia Telephone	Jan 1												
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- 7008-Page 2
- This page used to check off items as they are inspected

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Section VI

- This section is almost the same as you would do for a VSC on any vessel.
- Exceptions=Dewatering device and fire extinguisher are required.
- Item 6 Visual Distress Signals: Federal requirement

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Section VII

Must meet <u>all</u> the requirements of Section VI including

- As of 2/09, item #12 a throw-able PFD is **not** required.
- VHF-FM radio, VDS, Sponges, First Aid Kit, Hat, gloves, foot protection
- As of 2/09, item # 20 a spare spark plug is required for only for 2-stroke engines, 50' heaving line, Towline (minimum 30'),
- Goggles or Sun Glasses

Section VIII

- Operation of an Auxiliary Facility by a Non-Owner.
- Same as required on ANSC 7003
- Attach an extra sheet to add to the list of names if necessary.
- Be sure owner(s) initial
- Must be a qualified PWC Operator

Auxiliary Operational Facility & PWC/Facility

- These vessels must be some of the safest vessels afloat.
- Our Auxiliary facilities need to set the example for safety standards on a vessel.
- It is up to you, as a Vessel Examiner to be sure to take the extra time necessary to be sure that ALL Auxiliary facilities are the safest they can be.
- Disciplinary action for "coffee table" inspection!

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End