

AURORA BOAT CARE PRODUCTS

The Best Care Your Boat Can Get !

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Remember, The more you can do in the Fall, the less you will have to do in the Spring.

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#### LAST CRUISE

1	Add Bilge Bath to bilge.
2	Pump out holding tank and flush system.
3	Check All Equipment and Systems & Add to List for Winter Repair or Replacement.
4	

1	General inspection for wear or damage.
2	Repack wheel bearings.
3	Check Tires for condition and air pressure. Replace bald or cracked tires.
4	Inspect ball hitch, lube and repair or replace as necessary
5	Test Brakes. Top up brake fluid.
6	Check Break Away chains. Repair or replace as necessary.
7	Check frame for fractures, loose or missing bolts.
8	Check & test jack.
9	Check Winch & Cable or Strap & Hook
10	Test running lights for function, replace burnt out bulbs, repair wiring as required.
11	Check rollers & guides for function, repair or replace as necessary.
12	Check bunks and carpet covering. Repair or replace as required.
13	Clean rust and retouch paint.
14	Check Springs, hangers, bolts etc.
15	Check hitch.
16	Check insurance.
17	Check that license is current.
18	Wash trailer with Boat Clean Plus.
19	Polish & protect frame & wheels with Premium Boat Shine.
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Legend:

**S** = Sail **P** = Power **A** = Option A **B** = Option B

This list is presented as a general guide and is not intended to be comprehensive. Users are required to delete items that are not applicable and add required items to customize the list for their own use. All efforts have been made to insure accuracy, however the author assumes no liability for completeness or accuracy.

It is assumed that all items will be inspected, checked and tested for seaworthiness and repaired or replaced of necessary, whether or not listed in this check list.

Please send comments & suggestions to boatcare@auroramarine.com

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	Date	Date	То			- Caral
Item	Scheduled	Completed	Buy	Option	Task	Sand
STORA	GE CRADL	E, FRAME A	AND PC	PPET	S / JACK STANDS	
1					Check frame for damage, cracks.	
2					Check Pads or Carpet. Repair or replace as necessary.	
3					Check poppet (jack stands) Adjusting screws for free turning. Lubricate.	
4					Touch up rust and damaged paint or galvanized.	
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## PRE-HAUL

FRE-HAUL		
1		Contract for winter storage.
2		Check insurance policy for proper & adequate coverage.
3		Drain fresh water tank.
4		Wash & check tarp for tears & missing grommets. Repair or replace if necessary.
5		Make appointment with transport or crane to haul boat.
6	S	Remove and wash sails with Boat Clean Plus. Fold & store. Repair or replace as required.
7	S	Wash sail covers, sail bags and spinnaker turtles with Boat Clean Plus.
8	S	Remove rigging & unstep mast.
	S	Wash halyards & lines with Boat Clean Plus. Rinse & Dry.
9	S	Wash dodger inside & out with Boat Clean Plus & dry on frame.
10		Remove all food & beverage.
11		Remove all bedding & linens.
12		Remove cushions, matresses.
13		Remove tools, toys, accessories, clothing, personal possessions.
14		Wash deck of boat with Boat Clean Plus.
15		Remove scuffs, stains, oxidization on deck with Boat Scrub.
		Apply Sure Step to deck & cockpit to protect against UV damage, stains, water penetration, ice
		damage, over winter (2nd coat in Spring before launch).
		Apply Clear View to plastic portholes, hatches, compass dome, instrument crystals, running &
16		courtesy light lenses, to protect against UV damage
19		Wash camper top & bimini, inside & out with Boat Clean Plus & dry on frame.
20		Wash vinyl upholstery, remaining on boat, with Boat Clean Plus.
21		Apply Vinyl Guard to vinyl upholstery to protect against Mildew, UV damage.
22		Apply Premium Boat Shine to smooth superstructure to protect against UV damage.
23		Vacuum carpet or shampoo with Boat Clean Plus.
24		Wash inside of coolers, refrigerator, ice maker with Boat Scrub & Prop Open.
25		Wash inside of lockers, cupboards and lazerettes with Boat Clean Plus.
26		Wash livewells & baitwells with Lure & Livewell Cleaner.
27		Remove fishing gear. Wash with Lure & Livewell Cleaner to remove salt & dirt.
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### HAUL OUT

TIAOL .			
			Remove loose marine growth from bottom, while growth is still wet, with pressure washer, Boat
1			Clean Plus & sponge, deck brush, or take boat to DIY car wash.
2			Remove algae, barnacles & zebra mussels from fiberglass with Algae Strip
3			Remove algae, barnacles & zebra mussels from aluminum with Algex
			Remove marine growth from Sterndrives, OB legs, Sail Drive, Trim Tabs, Props, Shafts, Struts,
4			Transducers, Bronze Thru Hulls, with Algex
5			Remove waterline stain with Waterline Stain Remover
6			Inspect hull & bottom for damage & record on check list for winter repair.
7			Remove remaining stains & scuffs with Boat Scrub.
			**If Bottom is painted with anti-fouling paint, see paint manufacturer for instruction, unless you wish
8			to change to VS721 Bottom Coat.
9			Bottom: Clean & Prep with Boat Clean Plus & Boat Scrub.
10			Bottom: Apply 1 coat VS721 Bottom Coat (2nd coat in spring before launch).
11			Hull: Clean & Prep with Boat Clean Plus & Boat Scrub.
12		А	Re & Re boot top tape or repaint if required.
13			Hull: Apply 1 coat Premium Boat Shine (2nd coat in Spring before launch).
14			Check that boat is properly seated, blocked & secure on trailer, cradle, jack stands, etc.
15		Р	Store bow high for positive drainage of bilge.

	Date	Date	То			- Caral
Item	Scheduled	Completed	Buy	Option	Task	Negel
16				Р	Check & clean pitot tube.	
17					Through Hulls: Check, clean out, coat with VS721 Bottom Coat and stuff with rags.	
18					Check & clean all vents. Tape or secure cotton cloth over vents.	
19				S	Check keel bolts for tightness & attachment area for separation. Repair if required.	
20					Inspect & lubricate rudder shaft, tiller head, gudgeons or pintles.	
21					Remove Props and lubricate shaft.	
22					Check props for nicks, damage or misalignment & repair.	
23					Inspect stainless steel shaft for crevice corrosion.	
24					Reℜ Speedo through-hull, clean & lubricate.	
25					Sand & scrape away corrosion on outdrive or saildrive. Repaint with Outdrive Enamel.	
26					Replace drive oil in Stern Drive or Sail Drive. Inspect for water or metal filings.	
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### Rigging & Sails:

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1	S	Check mast, boom & poles for loose fittings, wear or corrosion & repair.
		Check mast for galvanic corrosion where spreaders, winches or fittings are attached. Repair & install
2	S	gaskets or treat with corrosion inhibitor.
3	S	Wash mast, boom & poles with Boat Clean Plus.
4	S	Clean Mast, Boom & Poles with Alumabrite, if oxidized.
5	S	Apply 1 coat of Premium Boat Shine to mast, boom & poles (2nd coat in spring).
6	S	Inspect wiring to mast mounted equipment & lighting & test for conductance.
7	S	Inspect mast step. Repair & reinforce if corrosion or cracking is present.
8	S	Inspect standing rigging. Replace sections with broken wires.
		Inspect turnbuckles and terminals. Replace if hairline cracks or galling are present. Lubricate
9	S	threads.
10	S	Wrap Mast, Boom & Rigging in cloth or plastic (open at both ends for ventilation).
11	S	Identify Mast, Boom & Rigging with boat name on cover and waterproof tags on each piece.
12	S	Inspect mast boot. Replace as required.
13	S	Inspect running rigging. Replace if worn.
14	S	Inspect chain plates, fastenings and attachment areas for stress cracks.
15	S	Inspect, disassemble & lubricate blocks, fairleads, goosenecks, winches, etc.
16	S	Schedule Sail repair if required.
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## Deck:

Deck:		
1		Check port holes for leaks.
2		Clean & polish port holes & hatches with Clear View Kit.
3		Remove anchor rode, chain & anchors. Wash with Boat Clean Plus, dry and store.
4		Clean fenders with Boat Scrub.
		Shine & protect fenders with 2 coats Vinyl Guard.
		Boat Scrub all stainless rails & stanchions.
5		Protect stainless rails & stanchions with Premium Boat Shine.
		Clean sun pad with Boat Clean Plus.
6	Р	Shine & protect sun pad with 2 coats Vinyl Guard.
7	S	Check life lines for broken wires or cracked terminals. Repair or replace.
8	S	Clean vinyl covered life lines, dorades & vents with Boat Scrub.
9	S	Shine & protect vinyl covered life lines, dorades & vents with Vinyl Guard.
10	S	Inspect clean & lubricate winches.
11	S	Inspect winch bases, fastenings and backing plates for wear & stress cracks.
12		Wash dock lines with Boat Clean Plus, dry & store.
		Wash anchor windlass with Boat Clean Plus.
13		Polish & protect anchor windlass with Premium Boat Shine & lube.
14		Clean & restore teak with Teak Clean Kit.
15		Apply 4 coats Teak Oil to Teak.
16		Wash toe rail with Boat Clean Plus.
17		Polish & protect toe rail with Premium Boat Shine.
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	Date	Date	То			- Junio
Item	Scheduled	Completed	Buy	Option	Task	Negal
Bilge:						
1					Remove Drain Plug & store in bag attached to ignition keys	
2					Check & test bilge pumps & float switches. Manual & automatic.	
3					Check seacocks for proper operation. Lubricate or replace seized seacocks	
4					Check all hoses to seacocks for softness, cracking & double clamping.	
6					Check limber holes for debris or obstruction.	
7					Check & clean sea strainers.	
8					Clean bilge with Bilge Bath. Rinse Well.	
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### Cockpit:

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1		Clean cockpit with Boat Scrub.
2	P	Clean radar arch with Boat Scrub.
3		Premium Boat Shine cockpit & radar arch - 1coat (2nd coat in spring).
4		Sure Step non-skids - 1 coat (2nd coat in spring).
5		Clean Vinyl seats in cockpit with Boat Clean Plus.
6		Apply 1 coat Vinyl Guard to cockpit upholstery (2nd coat in spring).
7		Wash camper top with Boat Clean Plus
8		Clean & protect vinyl curtains with Clear View Kit.
9		Dry lube all zippers & fasteners.
10		Remove camper top & frame & store.
11	S	Wash canvas covers, dodger with Boat Clean Plus.
12	S	Remove canvas covers, dodger
13		Clean & restore teak with Teak Clean Kit.
14		Apply 4 coats Teak Oil to Teak.
15		Remove VHF.
16		Remove, clean & store BBQ.
17		Remove Antennas.
18		Remove compass for storage.
19		Clean & protect compass dome with Clear View Kit.
20		Remove GPS.
21		Remove Radar.
22		Remove, check & store fire extinguisher.
23		Insure that registration papers, sticker and numbers are current.
24		Place old margerine container with moth balls & holes in lid in cockpit to repel vermin.
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## Fresh Water:

1	Drain all fresh water from system.
2	Remove, drain & store hot water tank, if convenient.
3	Add plumbers antifreeze to water tank and pump through all hot & cold lines.
4	Check system for leaks.
5	Turn off pressure pump switch & circuit breaker.
6	Make sure that all faucets are left open.
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### Head:

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1	Remove all towels and clothing.
2	Empty all drawers and cupboards. Leave open for ventilation to prevent mildew.
3	Lubricate toilet pump.
4	Check vent for blockage.
5	Check all hoses and clamps (double clamp at seacock).
6	Replace soft, smelly or brittle hoses.
7	Test seacock for operation. Lubricate or replace if seized.
8	Leave seacock open.

	Date	Date	То		Task
Item	Scheduled	Completed	Buy	Option	
9					Add Plumbers antifreeze & Odor Free mixture to head & pump into tank.
10					Drain shower sump. Wash with Boat Scrub.
11					Add plumbers antifreeze to shower sump and pump through system.
12					Turn off switch & Circuit Breaker to shower sump pump.
13					Wash walls & fiberglass floors, toilet, counter & sink with Boat Scrub.
14					Wash cubpboards and drawers with Boat Clean Plus.
15					Place margerin container with moth balls in middle of floor to prevent vermin.
16					Prop door open with block of wood or foam and secure with bungee cord to prevent mildew.
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#### Cabin:

	Remove stereo system if convenient.
1	Test smoke detector for function and remove battery.
2	Test CO2 detector for function and remove battery.
3	Remove bedding, towels (make check list for reinstall).
4	Remove interior upholstery (cushions mattresses etc) if practical.
5	Remove curtains for cleaning & reinstall in spring.
6	Prop up all mattresses, cushions etc. left on boat to prevent mildew.
7	Remove charts, log book, manuals.
8	Check all interior lighting, replace bulbs & fix if necessary.
9	Scrub interior fg walls with Boat Scrub.
10	Vacuum interior carpet.
11	Check & remove spots & stains in carpet with Boat Clean Plus.
12	Clean & wash drawers and lockers with Boat Clean Plus.
13	Leave drawers & cupboard doors open for ventilation to prevnet mildew.
14	Boat Scrub bilge storage.
15	Clean & protect port holes, hatches & plastic windows with Clear View Kit.
16	Remove fire extinguishers.
17	Turn off switches & circuit breakers.
18	Place margerin container with Moth Balls in middle of floor to prevent Vermin.
19	Prop door open with block of wood or foam and secure with bungee cord to prevent mildew.
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# Galley:

Galley.		
		Remove Galley stuff (make check list for reinstall in spring).
1		Remove water filter for drinking water and drain (before adding antifreeze).
2		Drain Ice Maker, remove ice, wash interior with Boat Scrub. Prop door open.
		Wash inside microwave with Boat Scrub.
3		Wash outside microwave with Boat Clean Plus.
4		Prop microwave oven door open to prevent mildew. Remove is possible.
5		Clean conventional oven interior. Follow Manufacturer's instructions.
6		Clean conventional oven exterior with Boat Clean Plus. Prop door open.
7		Wash stove with Boat Scrub. Remove alcohol, propane, matches etc.
8		Wash coffee maker. Remove if possible.
		Wash refrigerator interior with Lure & Livewell Cleaner.
9		Wash refrigerator exterior with Boat Clean Plus. Prop door open.
10		Wash sink & counter with Boat Scrub.
11		Wash walls & floor with Boat Clean Plus.
12		Wash cupboards and drawers with Boat Clean Plus. Prop open to prevent mildew.
13		Remove speakers in galley.
14		Remove curtains for cleaning & storage.
15		Clean & protect port holes, hatches & plastic windows with Clear View Kit.
16		Leave faucets open.
17		Place margerin container with moth balls in middle of floor to prevent vermin.
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	Date	Date	То			- Autor
Item	Scheduled	Completed	Buy	Option	Task	Magael
Electri	cal:					
1					Turn off all switches and circuit breakers.	
2					Remove batteries. Check fluid levels & charge level. Clean & lube terminals.	
3					Inspect battery charger for damage, corrosion, damaged or loose wires.	
4					Store house batteries (off ground & wont freeze) Shedule monthly check & trickle charg	e.
5					Inspect connections at Circuit Breaker or Fuse panel for corrosion (pull test).	
6					Inspect shore power connector for damage, corrosion & connections inside boat.	
7					Inspect shore power cord & connectors for damage.	
					Clean shore power cord with Boat Scrub.	
8					Protect shore power cord with 2 coats Vinyl Guard.	
9					Check wire runs under gunwale and dash for loose, tangled or damaged and repair.	
10					Check connections for loose (pull test), corroded, damaged, or cut insulators, and repair	-
11					Behind dash or control panels	
12					Anchor windlass	
13					Running lights	
14					Livewells	
15					Shower sump,	
16					Bilge pumps	
17					Fresh water pump	
18					Hot water tank	
19					Electronics, radios, stereos, radar, GPS, VHF, loud hailer, intercom, fish finder, etc.	
20					All antena connections	
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### Inboard Motor:

		A shift out of the Property for all the share
1		Add fuel stabilizer to fuel tanks.
2		Top up fuel tanks.
3		Check Blowers. Repair or replace if necessary.
4		Check fume snifter Repair or replace if necessary.
5		Check & clean water intake filter.
6		Replace fuel filters .
7		Check all wiring & connections in engine compartment.
		Connectors must pass pull test or replace. Clean corrosion or replace connectors.
8		Check coolant, antifreeze. Replace every 2 years (closes system).
9		Check all hoses for signs of softening or cracking. Replace as necessary.
10		Check all hose clamps for rusting or deterioration. All hoses should be.
		double clamped. Replace as necessary w stainless clamps.
11		Check engine bolts & mounts.
12		Drain all water from engine and drive
13		Remove drain cocks on engine block & exhaust manifolds. Drain water & clean debris.
		Inspect for excessive rust, metal particles, etc. Repair or replace if necessary.
14		Pump antifreeze through engine and drives
15		Fog engine through carburator.
16		Remove spark plugs, squirt forgging oil in cylinders, replace plugs, remove wire from coil,
		turn engine over to spread oil in cylinders.
17		Put oily rag in carburator inlet to prevent vermin.
18		Clean and oil flame arrester on carburetor.
19		Clean rust & touch up with engine enamel.
20		Wipe down engine with oily cloth .
21		Change oil & filters.
22	Р	Check fluid in power steering.
23		Check transmission oil.
24		Change oil in lower unit of stern drive or sail drive.
25		Lubricate all moving parts, carburetor linkage, transmission controls etc.
26		Remove water pump impellers.
27		Check Zincs in cooling system.
28	P	Check hydraulic oil in trim pump reservoir.
29		Test & lubricate engine controls.
30		Remove cranking batteries. Check for charge & fluid levels.
31		Store cranking batteries (off ground & wont freeze). Schedule monthly check & trickle charge.
32		Check & lubricate water intake sea cocks.
33		Loosen belts.

14	Date Scheduled	Date Completed	То	Ontina	Task	Carol
Item	Scheduled	Completed	Buy	Option		
34					Scrub engine compartment with Boat Scrub.	
35					Clean Bilge with Bilge Bath.	
36					Plase old margerine continer with moth balls in engine compartment to prevent vermin.	
37					Stuff exhaust outlet wit oily rag to prevent vermine.	
38					Stuff water inlet with rag to prevent vermine.	
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## Drives / Propeller & Shaft:

1		Clean fouling from drives, shafts and props with Algex.
2		Slean fouling from Stainless props and shafts with Algae Strip.
3		Sand & scrape away corrosion on outdrive or saildrive. Repaint with Outdrive Enamel.
4		Check props for nicks, damage or misalignment & repair.
5		Inspect stainless steel shaft for crevice corrosion.
6		Remove props for winter storage.
8		Lubricate prop shafts with approved waterproof lubricant.
9		Replace drive oil & check for water and metal particles. Schedule any repairs.
10		Check cutlass bearing for wear
11		Remove stuffing box packing nut. Inspect packing & replace if necessary.
12		Clean, check & replace sacrificial zinc's as required.
13	Р	Lubricate bearings, gimbles etc.
14	Р	Inspect trim rams for damage & corrosion & schedule repairs if necessary.
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# Steering:

1		Grease steering cables.
2		Inspect & lubricate rudder shaft, tiller head, gudgeons or pintles.
3		Inspect & lubricate steering mechanisms for wear, proper cable tension.
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# Safety:

1	Check & remove fire extinguishers.
2	Check & remove Halon system.
3	Check PFD's for wear, corrosion of fasteners or damage.
4	Check & schedule update charts.
5	Check & remove life raft. Have inspected & repacked if indicated.
6	Check & remove emergency stores (Abandon boat provisions) Replace as required.
7	Check & remove man overboard gear.
8	Remove & store EPIRB.
9	Check & remove first aid kit & replace old or missing items.
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	Date	Date	То		
Item	Scheduled	Completed	Buy	Option	Task



#### WINTER REPLACEMENT LIST

### WISH LIST

Legend:

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