



ZODIAC

MILITARY & PROFESSIONAL PRODUCTS DIVISION

ZODIAC 633 OB - Enforcement, Rescue, Industry

Rev. August 2002
TECHNICAL DATA SHEET

H633 OB BASIC BOAT

- Fiberglass hull and deck (standard colors are orange, gray, black or white), non-skid/self-draining deck, full height transom.
- Below deck cable routing, hull drain, high capacity deck drain scuppers, SS bow eye, 2 SS transom tie-down eyes, 4 lift points (fwd 2 are recessed), aluminum outboard motor bracket.
- Removable 5 chamber inflatable collar, Neoprene/Hypalon coated fabric (standard colors are orange, gray, black or white), 2 paddles with storage patches, full-length lifeline on D-ring patches, rub strakes.
- Foot pump with hose, collar repair kit, operator's manual.

Options

Option Groups	Option Subgroups	Descriptions	Comments	Option Number
BOAT				
	BASIC			
		BASIC BOAT, SINGLE OR TWIN	See Basic Boat Description for details of equipment included.	Z-H-6330099
COLLAR OPTIONS				
	DIVER DOOR			
		DIVERS DOOR UPGRADE, 40 INCH	Patented	Z-H-630DD40P
	INFLATION			
		AUTOINFLATE, DIVEDOOR TUBE 12V	Patented	Z-H-0001401-1
		AUTOINFLATE, STANDARD TUBE 12V	Patented	Z-H-0001401
		TUBE, IC VALVE UPGR, 5 CHAMBER	Upgrade to intercommunicating inflation valves.	Z-H-590IC
		TUBE, RELIEF VALVES, 5 CHAMBER	Over-pressure relief valves.	Z-H-5906891
	LIFELINES			
		TUBE, LACING CUFF UPGRADE	Lifeline installed on full length lacing cuff.	Z-H-630LC
	MISC			
		TUBE, BOAT HOOK, 8' W/STORAGE	8 foot boat hook with storage/attachment patches.	Z-H-4407501-1
		TUBE, 6 IN. LETTERS (PR)	6 inch high, painted on characters. Maximum of 12 characters and/or numbers (same characters/numbers each side).	Z-H-4408591
		TUBE, 4 IN. LETTERS,FABRIC(PR)	4 inch high, glued on fabric characters, with contrasting color fabric surround. Maximum of 12 characters and/or numbers (same characters/numbers each side).	Z-H-4408591-1

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		TUBE, 6 IN. LETTERS,FABRIC(PR)	6 inch high, glued on fabric characters, with contrasting color fabric surround. Maximum of 12 characters and/or numbers (same characters/numbers each side).	Z-H-4408591-2
		TUBE, STEPTREAD, TREADMASTER	One (1) piece only, 8 3/4 X 23 1/2 inches, black	Z-H-4402790-1
	<i>RUGGEDIZING</i>			
		DURARIB II, UPGRADE	Patented. Neoprene/Hypalon coated fabric shell with foam insert, and internal air bladder.	Z-H-638D2
		TUBE, BOW SKIRT, HD BLK FABRIC	Black, 2-ply fabric nosepiece. Only available with Lacing Cuff option.	S-B-630001
		TUBE, HD UPGRADE, BLACK	Includes: 2 pair tube handles, 2 pair rubstrake type step treads, 1 pair mooring d-ring, and 1 additional row rubstrake <590, OR, 2 additional rows rubstrake >= 590.	Z-H-630HDU
CONSOLE				
	<i>CONSOLE</i>			
		CNSL, FC HELM, ALUM	Default paint color is same as deck color.	Z-H-6347400
		CNSL, Mk2 DELTA W/CTRL POST	Inline console with seating for 1 person, hinged top, internal storage, and separate deck mounted post for binnacle control. Black, Gray, Orange, or White	Z-H-6307399-2
		CNSL, STANDUP, ALUM	Aluminum standup console with windshield. Default paint color is same as deck color.	Z-H-6307492
		CNSL, STANDUP, ALUM W/FLD R FR	Aluminum standup console. Includes a forward folding radar frame with windshield, side windows/curtain. Default paint color is same as deck color.	Z-H-6307492-3
		CNSL, STANDUP, GRP	GRP standup console with windshield. Black, Gray, Orange, or White	Z-H-6307494
	<i>POD</i>			
		POD, NAV, LARGE, ALUM	Stand alone aluminum pod (no seat) for Nav/Com items (20 L x 14 W x 53 H inches) Default paint color is same as deck color.	Z-H-6349200-2
		POD, Mk2 DELTA NAV, GRP	Inline Nav/Com pod with seating for 1 person, hinged top, internal storage. Black, Gray, Orange, or White	Z-H-6307399-3
CONSOLE OPTIONS				
	<i>T-TOP</i>			
		T-TOP, ALUM STANDUP CNSL	Aluminum pipe framework with electronics box, fabric canopy, and aft support struts.	Z-H-5902093
		T-TOP, ENCLOSED, GRP STANDUP	Aluminum framework with fabric canopy, aft support struts, windshield with forward quarter side windows, open to aft and sides.	Z-H-5912094
BOLSTER/SEATS				
	<i>BOLSTERS</i>			
		BOLSTER, BASIC LEANING	2 person pipe frame leaning bolster/seat.	Z-H-6302694
		BOLSTER, LEANING W/STORAGE	2 person leaning bolster with integrated storage. 5.1 cubic feet, 0.144 cubic meter capacity.	Z-H-5907791

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		BOLSTER, ONE MAN LEANING	1 person freestanding single pole leaning bolster.	Z-H-5912593
		BOLSTER, TWO MAN LEANING	2 person freestanding twin pole leaning bolster.	Z-H-5922593
	<i>ELECTRONICS BOX</i>			
		ELECTRONICS BOX, FC JOCKY SEAT	Bolts to the front of a FC Jockey Seat, and includes a hinged top with acrylic window.	Z-H-7349295-2
	<i>HANDLE</i>			
		HANDLE, FWD, FOR FC JOCKY SEAT	Forward grab handle for FC jockey seat. Needed whenever a seat row ends with nothing else installed forward of seat.	G-C-5900695-1
	<i>SEATING</i>			
		SEAT, AFT STOR FOR BASIC BOL	Seat/footlocker. Designed for use with basic bolster, but can be used separately. 4.4 cubic feet, 0.126 cubic meter capacity.	Z-H-6302194
		SEAT, FC JOCKEY W/TALL BACKRST	655 mm high, with tall, bolt on backrest	Z-H-9239200-2
		SEAT, FC JOCKEY, ALUM		Z-H-7349295
		SEAT, FOOT LOCKER (3.7 CU. FT.)	Seat/footlocker. 3.7 cubic feet, 0.105 cubic meter capacity.	Z-H-5952194
	ELECTRICAL			
	<i>BATTERY</i>			
		BATTERY, 24-750CCA-100RC	Series 24, 750 cold cranking amps, 100 reserve cranking amps. Spiral sealed, or select orbital sealed	Z-H-7348100
		BATTERY, 31-1000CCA-200RC	Series 31, 1000 cold cranking amps, 200 reserve cranking amps. Maintenance free	Z-H-7338198
	<i>SWITCH</i>			
		BAT SWITCH, 1 BAT / 1 SWITCH	Battery not included.	Z-H-4408291
		BAT SWITCH, 2 BAT / 1 SWITCH	Batteries (2) not included.	Z-H-5901391
		BAT SWITCH, 2 BAT / 2 SWITCH	Batteries (2) not included.	Z-H-7341392
		BAT SWITCH, 3 BAT / 3 SWITCH	Batteries (3) not included.	Z-H-7341392-1
		DIMMER SWITCH	For dimming Instruments or Compass lights.	Z-H-4404592
	<i>INSTRUMENT</i>			
		BATTERY CONDITION INDICATOR	Works with one or two batteries.	Z-H-4430695
	<i>CHARGER</i>			
		SHOREPWR CHGR, 1-2 BAT, 110/12	Battery charger for 1 or 2 batteries with 110 VAC input, 12 VDC output, 110 VAC - 3 breaker panel, and galvanic isolator. Shore power cable not included.	Z-H-6488998
		SHOREPWR CHGR, 3 BAT, 110/12	Battery charger for 3 batteries with 110 VAC input, 12 VDC output, 110 VAC - 3 breaker panel, and galvanic isolator. Shore power cable not included.	Z-H-6488998-2
	<i>CIRCUIT PANEL</i>			
		13 CKT ELEC W/BILGE/HORN	Includes navigation lights (bi-light mounted on collar bow and white 360 light), bilge pump, and horn.	Z-H-5906298

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		13CKT ELEC W/BILGE/HORN/P&S LT	Includes navigation lights (separate red and green mounted on frame or cabin and white 360 light), bilge pump, and horn.	Z-H-7336299-2
		5 CKT ELEC W/BILGE/HORN	Includes navigation lights (bi-light mounted on collar bow and white 360 light), bilge pump, and horn.	Z-H-5906198
	LIGHTS			
		DECK LIGHTS (PAIR)	White. Other colors only available by special order.	Z-H-5335694
		FLOODLIGHTS, JABSCO (PAIR)	Available with frame or t-top only.	Z-H-5905690
		SPOTLIGHT, HANDHELD	Includes marine style accessory plug.	Z-H-4408491
		SPOTLIGHT, REMOTE, ACR HD	Console mounted electric controls. Available with frame or t-top only.	Z-H-7348495
		SPOTLIGHT, REMOTE, GOLIGHT	Console mounted electric controls. Available with frame or t-top only.	Z-H-7338402
		STROBE EXTENSION, RADAR & SR	Extension for strobe light in conjunction with radar installations, or self-righting systems.	M-P-20604-1
		STROBE, BLUE	Available with frame or t-top only.	Z-H-5903397
			STROBE, BLUE, LIGHT BAR	Tomar 17 inch light bar. Available with frame or t-top only.
		RIAM LIGHTS, RED-WHT-RED	Red-White-Red Lights for vessels Restricted in their ability to maneuver (e.g. diving). Conforms to Collision Regulations. Small mast that mounts on top of frame, cabin, t-top, etc.	Z-H-7380297-2
		TOWLIGHTS, WHT-YEL-WHT, W/MAST	White-Yellow-White Lights for vessels Towing or Pushing. Conforms to Collision Regulations. Mounts on top of frame, cabin, t-top, etc.	Z-H-7380297
	MISC			
		BILGE BLOWER	For venting any explosive fumes from the bilge.	Z-H-7339091
		TRIM TABS, ADJUSTABLE, LENCO	Electro-mechanical.	Z-H-7338899
	RECEPTACLE			
		ACCESSORY PLUG, AUTO, 12VDC	Automotive style (Cigarette).	Z-H-4409492-1
		ACCESSORY PLUG, MARINE, 12VDC	Marine style (2 pin).	Z-H-4409492
GENERAL				
	BEACHING			
		BEACHING SHOE, GRP FULL LENGTH	Full length.	G-G-6301594
	HOISTING			
		SLING, 4 POINT W/SS RING	Polyester sling legs with stainless steel master link. Unit is Certified.	S-L-636001
		SLING, STANDUP, W/SPREADER	Polyester sling legs with spreader bar. Unit is Certified.	S-L-45517
	MISC			
		BILGE PUMP, MANUAL		Z-H-7333791

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		POSI-LATCH W/INSTALL	Bow/keel mounted automatic trailer latch for use with Float-On brand trailers only. Works with GRP hulls, GRP beaching shoes, and PU beaching shoes.	Z-H-4730998
		VINYL ESTER RESIN, HULL UPGR	Upgrade to a fire retardant, vinyl ester type resin for the Hull and Deck only (deck plates not included), .	G-F-638001
	<i>MOORING / SECURING</i>			
		ANCHOR PKG W/INSTALL, FORTRESS	Fortress FX7 anchor with shackles, 30 feet of chain, and 150 feet of anchor rode.	Z-H-85003
		TIEDOWN, FLUSH DECK (1)	Flush tie down fitting, please specify location.	Z-H-4727996
		TIEDOWN, FOLDING PADEYE (1)	Folding tie down fitting, please specify location.	Z-H-4737999
	<i>PAINTING</i>			
		BLACKOUT PKG, NO ENGINES	Does not including painting of outboard engines, out drives, or jet housings.	Z-H-73894B
	<i>SAFETY</i>			
		FIRE EXT, 5 LB. INSTALLED	Dry Chemical fire extinguisher, USCG approved.	Z-H-4401691
		FLOATATION FOAM, ISO 6185	Flotation foam to meet the capacity requirements of ISO 6185.	G-F-6330299
		FOOT STIRRUPS (PAIR)	Not recommended for use with stand-up consoles.	Z-H-4404191
		REFLECTIVE TAPE KIT W/INSTALL	Reflective tape applied to hull exterior, and collar.	Z-H-7335291
	<i>SHIPPING</i>			
		SHIPPING CRADLE	Wooden shipping cradle.	Z-H-63094SC
		SHIPPING PREPARATION		Z-H-63094SW
	<i>STORAGE</i>			
		BOW BOX, GRP	H590 - 5.12 cubic feet, 0.145 cubic meter; 630 - 10 cubic feet, 0.28 cubic meter; 733 - 6.8 cubic feet, 0.193 cubic meter capacity. Not available with H590 cuddy cabin. Black, Gray, Orange, or White	Z-H-6301797
	<i>TOWING</i>			
		BOW POST	Not available with H590 cuddy cabin.	Z-H-6300792
		ROPE GUARD		Z-H-6331294
		ROPE REEL, HIGH W/SHORT HANDLE	Specific unit selection is based on aft frame and/or towing options selected. Rope not included.	Z-H-5931194
		TOWPOST, TRANSOM MOUNTED	Transom mounted, (approximately 12 inches above transom).	Z-H-6380394-1
FRAMES				
	<i>RADAR</i>			
		FRAME, RADAR		Z-H-6381092
	<i>SELF RIGHTING</i>			
		FRAME, SR W/RADAR PLT, CO2	Includes complete self righting system (carbon dioxide), integrated radar mounting platform, and personnel recovery line.	Z-H-6381498-1

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FUEL				
	TANKS			
		FUEL TANK, 1 TANK / 2 ENG 182L	48 US gallons / 182 liters.	Z-H-6320892
		FUEL TANK, 2 TANK / 2 ENG 364L	96 US gallons / 364 liters.	Z-H-6347699
ENGINE				
	OB MOUNTING			
		ENG MOUNT, SNGL W/PDI & TRIALS	Includes mounting of single engine, engine Pre Delivery Inspection, and a minimum one hour sea trial.	Z-H-4400490
		ENG MOUNT, TWIN W/PDI & TRIALS	Includes mounting of twin engines, engine Pre Delivery Inspections, and a minimum one hour sea trial.	Z-H-5320490
	PRE-RIGGING			
		PRE-RIG, SNGL HONDA	Pre-rigging package includes controls, cables, harnesses, tachometer/hourmeter, trim, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6359799
		PRE-RIG, SNGL MERC	Pre-rigging package includes controls, cables, harnesses, tachometer, trim, hourmeter, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6305799
		PRE-RIG, SNGL MERC OPTIMAX SC	2002 Pre-rigging package includes controls, cables, harnesses, and gauges (SmartCraft SC1000 tachometer).	Z-H-6305799-5
		PRE-RIG, SNGL MERC OPTIMAX SM	2002 Pre-rigging package includes controls, cables, harnesses, and gauges (SmartCraft SC1000 system monitor).	Z-H-6305799-6
		PRE-RIG, SNGL J-E	Bombardier Pre-rigging package includes controls, cables, harnesses, tachometer, trim, hourmeter, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6300599
		PRE-RIG, SNGL YAMAHA	Pre-rigging package includes controls, cables, harnesses, Yamaha Multigauge, and hourmeter, and fuel (if below deck fuel system), gauges.	Z-H-6305599
		PRE-RIG, SNGL YAMAHA 4STRK	Pre-rigging package includes controls, cables, harnesses, Yamaha Multigauge, and hourmeter, and fuel (if below deck fuel system), gauges.	Z-H-6305599-4
		PRE-RIG, TWIN HONDA 115 AND UP	Pre-rigging package includes controls, cables, harnesses, tachometer/hourmeter, trim, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6369799-1
		PRE-RIG, TWIN HONDA 75/90	Pre-rigging package includes controls, cables, harnesses, tachometer/hourmeter, trim, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6369799
		PRE-RIG, TWIN MERC	Pre-rigging package includes controls, cables, harnesses, tachometer, trim, hourmeter, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6325799
		PRE-RIG, TWIN J-E	Bombardier Pre-rigging package includes controls, cables, harnesses, tachometer, trim, hourmeter, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6320599

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		PRE-RIG, TWIN J-E 4STRK	Bombardier Pre-rigging package includes controls, cables, harnesses, tachometer, trim, hourmeter, fuel (if below deck fuel system), and water pressure gauges.	Z-H-6320599-4
		PRE-RIG, TWIN YAM 4 + 2STRK90-	Pre-rigging package includes controls, cables, harnesses, Yamaha Multigauge, and hourmeter, and fuel (if below deck fuel system), gauges.	Z-H-6325599
	<i>STEERING</i>			
		STEERING, HYD, FOR HONDA	Single or Twin Engines. Only required on 115 hp or larger.	Z-H-7331898H
		STEERING, HYD, TELEFLEX	Single or Twin Engines.	Z-H-7331898

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