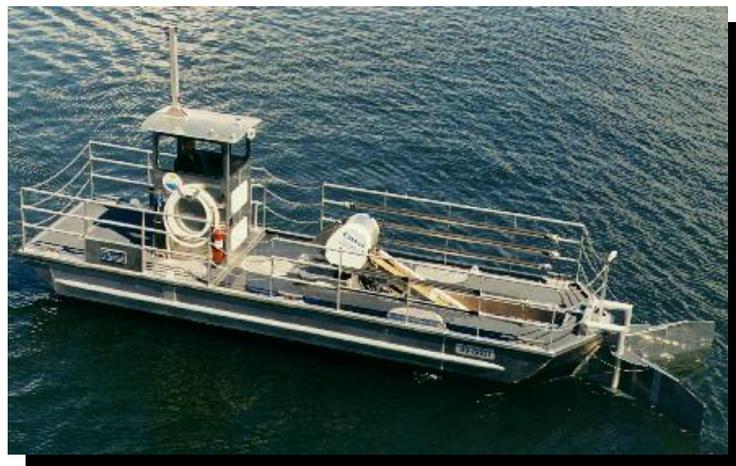


KVICHAK

GSA Catalog — 2007 GS-07F-0013J



469 NW Bowdoin Place • Seattle, WA 98107
Phone: (206) 545-8485 • Fax: (206) 545-3504 • E-mail: sales@kvichak.com
Web site: www.kvichak.com

Kvichak Marine Industries, Inc.

MARCH 2007

**General Services Administration
Federal Supply Service
Authorized Federal Supply Schedule Catalog / Price List**

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA *Advantage!*, a menu-driven database system via www.gsaadvantage.gov

Schedule 084

Total Solutions for Law Enforcement, Security, Facilities Management, Fire, Rescue, Special Purpose Clothing, Marine Craft, and Emergency / Disaster Response

Contract Number: **GS-07F-0013J, Modification ASO1 – AO21**

Contract Period: October 1, 2003 through September 30, 2008

Contractor: **Kvichak Marine Industries, Inc.**
469 NW Bowdoin Place
Seattle, WA 98107
Phone: (206) 545-8485
Fax: (206) 545-3504
www.kvichak.com
sales@kvichak.com

Contact:
Administrator / Negotiator Jennifer Rose
Sales Art Parker / Keith Whittemore

Business Size: Small

Prices shown herein are net.

INFORMATION FOR ORDERING ACTIVITIES

- | | | | |
|-----|--------------------------|---|-------------------------------------|
| 1) | Special Item Number | 260-01
260-03 | Boats, Powered
Boats, Nonpowered |
| 1b) | Lowest Priced Item | 260-01
Cargo Tie Downs
\$45.00

260-03
Overhead Light
\$66.00 | |
| 2) | Maximum Order Limitation | \$315,000.00 | |
| 3) | Minimum Order | \$100.00 | |
| 4) | Geographic Coverage | The 48 Contiguous States and the District of Columbia | |
| 5) | Point of Production | Kvichak Marine Industries
469 NW Bowdoin Place
Seattle, WA 98107 | |
| 6) | Basic Discount | Prices shown herein are net.
Discount deducted. | |
| 7) | Quantity Discounts | Prices shown herein are net.
Discount deducted. | |
| 8) | Prompt Payment Terms | NET 30 | |
| 9) | Government Credit Card | Accepted with no additional discount | |
| 10) | Foreign Items | None | |
| 11) | Time of Delivery | Model OS-28: 180 Days ARO
Model BP-30, SS Barge 180 Days ARO
Model SRV 34,36,38 180 Days ARO
Model CV-40: 360 Days ARO
Model US-16/20-26: 120 Days ARO
Model PV-32 360 Days ARO
Model PV-38 360 Days ARO
Model PV-54 / PV65 360 Days ARO
Oil Boom Utility Roller 120 Days ARO

Expedited: 30 Days ARO
Based on Availability | |

- | | | |
|------|---|---|
| 12) | FOB Point | Origin |
| 13) | Ordering Address | Kvichak Marine Industries, Inc.
469 NW Bowdoin Place
Seattle, Washington 98107 |
| 14) | Payment Address | Kvichak Marine Industries, Inc.
469 NW Bowdoin Place
Seattle, Washington 98107 |
| 15) | Warranty Provisions | Kvichak Marine Industries, Inc.
Standard Commercial Warranty
extended to one year |
| 16) | Export Packing Charges | Not applicable |
| 17) | Terms and Conditions of
Government Credit Card | For purchases less than \$2,500 only |
| 18) | Terms and Conditions of
Rental, Maintenance/Repair | Not applicable |
| 19) | Terms and Conditions of
Installation | Not applicable |
| 20) | Terms and Conditions of
Repair Parts | Not applicable |
| 21) | List of Service Points | Contact manufacturer |
| 22) | List of Participating Dealers | Not applicable |
| 23) | Preventative Maintenance | See operator's manual |
| 24) | Special Attributes | |
| 24a) | Section 508 | Not applicable |
| 25) | DUNS Number | 067247601 |
| 26) | CCR Registration | Active |

Kvichak Marine Industries, Inc.

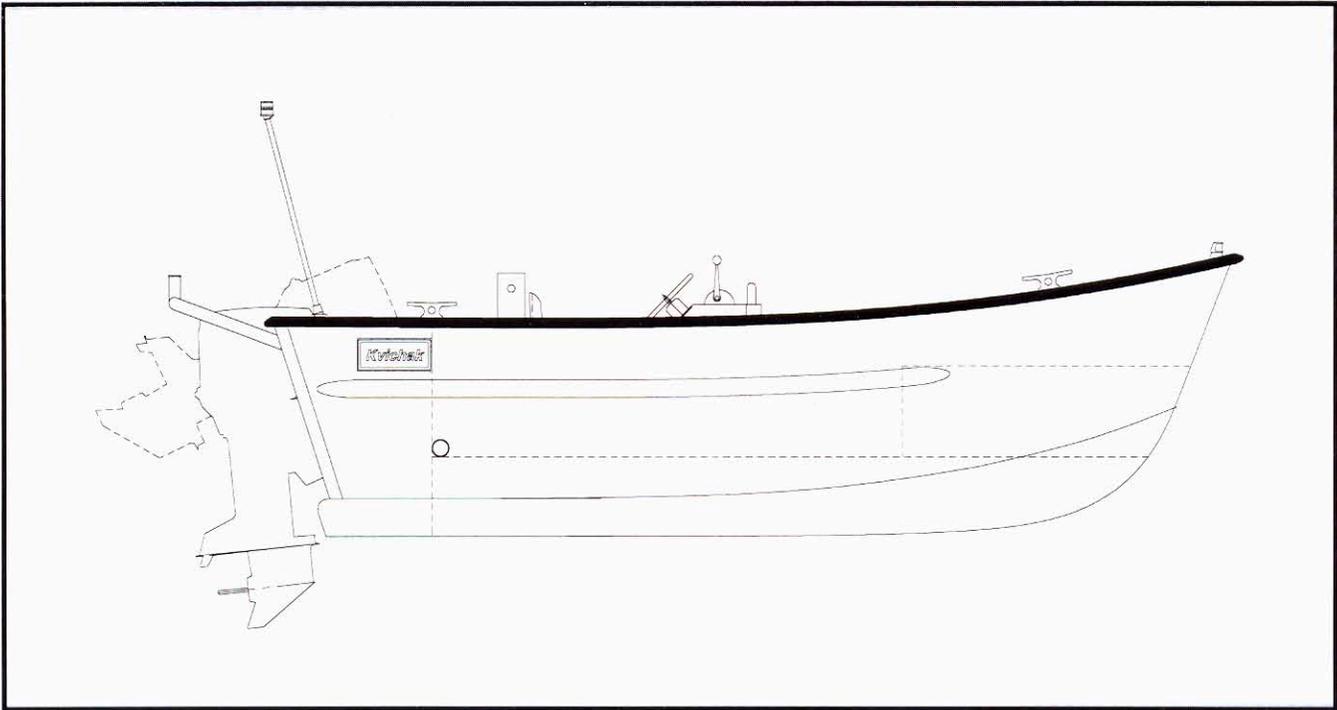
GSA Catalog Section	<i>KMI GSA Catalog Contents</i>
1	<i>16' UTILITY SKIFF</i>
2	<i>20' - 26' UTILITY BOAT</i>
3	<i>28' FAST RESPONSE OIL SKIMMER</i>
4	<i>30' BOOM PLATFORM BOAT</i>
5	<i>32' PATROL - CREW BOAT</i>
6	<i>34' FAST RESPONSE SKIMMER</i>
7	<i>36' OIL SPILL RESPONSE VESSEL</i>
8	<i>38' PATROL VESSEL</i>
9	<i>40' COMBINATION VESSEL</i>
10	<i>54' PATROL VESSEL - Foil Assist Catamaran</i>
11	<i>65' PILOT / ESCORT VESSEL</i>
12	<i>SUPER-SECTIONAL BARGE PLATFORM</i>

Kvichak

16'/18' UTILITY SKIFF



Proven where it counts - on the job.



SPECIFICATIONS

Length 16' - 0" (4.87m)
 Beam (over guards) . . . 8' - 0" (2.44m)
 Depth ~44 inches
 Draft (of hull) ~10 inches
 Draft (to prop) ~28 inches
 Displacement 1,400 lbs. (636 kg)
 Bottom plate 3/16" aluminum
 Side plate 3/16" aluminum
 Deck plate 0.160" aluminum
 Self-bailing deck included
 Mooring cleats 4 each
 Tow pockets 2 each
 Aluminum rail guard included
 Non-skid paint included

OPTIONS

Engines and controls
 Fuel system
 Steering system
 Electrical system
 Electronics
 Control console
 D-Rubber hull guard
 Lifting eyes
 Towing package
 Canopy cover
 Trailer
 18' version upgrade

Another reliable work boat from

Kvichak
MARINE INDUSTRIES

469 NW Bowdoin Place | Seattle, WA 98107 | Phone: (206) 545-8485

Kvichak Marine Industries, Inc.

MARCH 2007

16' UTILITY SKIFF

SPECIFICATIONS

Length	16' 0"
Beam	8' 0"
Bottom Plate	3/16" Aluminum
Side Plate	3/16" Aluminum
Deck Plate	.160" Aluminum
Approx. Weight	1,400 lbs.

FEATURES

All Welded Aluminum Construction
Self Bailing Deck
Positive Buoyancy
Mooring Cleats
Tow Pockets
Aluminum Rail Guard
Non-Skid Paint

OPTIONS

Engines and Controls
Fuel System
Steering System
Electrical System
Electronics
Control Console
D-Rubber Hull Guard
Lifting Eyes
Towing Package
Canopy Cover
Trailer
18' Version Upgrade

Kvichak Marine Industries, Inc.

MARCH 2007

16' UTILITY SKIFF

BASE SKIFF: 1 – 2 UNITS 3 – 5 UNITS 6+ UNITS
 \$17,914 \$17,718 \$17,341

OPTIONAL EQUIPMENT

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Engine & Controls Installation	\$ 664	657	643
Labor to Install Customer Supplied Engine; Throttle / Shift Controls; Standard Gauges; Cables & Propeller			
OMC Control Package	\$ 1,091	1,079	1,056
Throttle / Shift Controls; Standard Gauges; Cables & Propeller			
Fuel System	\$ 982	971	950
Twin 27-Gallon Tanks; Racor Filter System & Plumbing			
Steering System	\$ 1,057	1,045	1,023
Hynautic System with 16" SST Wheel			
Electrical System	\$ 887	877	858
12V Battery; Battery Switch; 6-Breaker Panel & Navigation Lights			
VHF Radio & Installation	\$ 736	728	712
Control Console & Seat	\$ 1,123	1,111	1,087
D-Rubber	\$ 1,262	1,248	1,222
Lifting Eyes	\$ 501	495	485
Towing Package	\$ 951	941	921
4" Aluminum Towpost w/ SST Cross Bar 2" Aluminum Pipe Engine Guard			
Canopy Cover	\$ 2,005	1,983	1,941
Trailer	\$ 2,946	2,914	2,852
3,000# Capacity; Single-Axle; Galvanized; Hydraulic Surge Brakes on all Wheels; Fenders; Bunk Hull Supports; Tongue Winch with Strap; Heavy-Duty Tongue Jack; Spare Tire with Carrier			
18' Version Upgrade	\$ 2,748	2,718	2,660

Kvichak Marine Industries

20' - 26' UTILITY BOAT



Proven where it counts - on the job.

Kvichak Marine Industries, Inc.

MARCH 2007

20' - 26' UTILITY BOAT

20' BASE BOAT:	1 – 2 UNITS \$23,581	3 – 5 UNITS \$23,323	6+ UNITS \$22,827
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OPTIONAL EQUIPMENT

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Outboard Engine, Controls & Installation 135 HP Outboard; Aluminum Propeller; Throttle / Shift Controls; Fuel Filter & Plumbing to Twin 13-Gallon Fuel Tanks; Sea Trials	\$ 16,931	16,746	16,390
I/O Engine, Controls & Installation (MerCruiser - Gas) 135 HP Gas MerCruiser 3.0L; Aluminum Propeller; Throttle / Shift Controls; Fuel Filter & Plumbing; Bilge Blower Engine Box with Hinged Hatch; Sea Trials	\$ 14,930	14,766	14,452
I/O Engine, Controls & Installation (Volvo - Diesel) 150 HP Diesel Volvo Penta AD31/DP with Duo-Prop Outdrive; Aluminum Propellers; Throttle / Shift Controls; Fuel Filter & Plumbing; Engine Box with Hinged Hatch; Sea Trials	\$ 28,362	28,051	27,455
Steering System Hynautic System with 16" SST Wheel	\$ 1,699	1,681	1,645
12-volt Electrical System 12V Battery; Battery Switch; 6-Breaker Panel & Navigation Lights	\$ 2,666	2,637	2,581
Aluminum Fuel Tank 75-Gallon Aluminum Tank Installed Below Deck (Required with Inboard Engine Option)	\$ 1,995	1,973	1,931
Rubber Rail Guard	\$ 1,738	1,719	1,683
Engine Guard	\$ 539	533	522
Towing Post	\$ 872	862	844
Control Console	\$ 2,466	2,439	2,387
Padded Back Rest	\$ 2,877	2,845	2,785
Radar Arch	\$ 2,022	1,999	1,957
22' Version Upgrade	\$ 2,892	2,860	2,800
24' Version Upgrade	\$ 5,194	5,137	5,028
26' Version Upgrade	\$ 7,810	7,725	7,561

Kvichak Marine Industries, Inc.

MARCH 2007

20' - 26' UTILITY BOAT

Single Outboard Installation Kit Labor to Install Customer Supplied Engine; Throttle / Shift Controls; Standard Gauges; Fuel Lines & Filter; Propeller & Cables	\$ 3,367	3,330	3,260
Twin Outboard Installation Kit Labor to Install Customer Supplied Engines; Throttle / Shift Controls; Standard Gauges; Fuel Lines & Filter; Propellers & Cables; Second Battery & Box to Upgrade 12V Electric	\$ 5,528	5,467	5,351
Two-Man Cabin With Soft Door Aluminum Pilothouse; Weatherproof Zip-Out Window & Door; Front Hand Rail; Three Safety Glass Windows; Angled Dash; Overhead Radio Bar	\$ 4,167	4,121	4,033
Safety Screen For Tow Post (add to tow post option)	\$ 8,660	8,565	8,383
Bimini Top (console option only) Folding Heavy Weatherproof Fabric with SST Bows	\$ 2,005	1,983	1,941
Divers Door	\$ 739	731	716
Fire Extinguisher and Mount	\$ 140	138	135
Ring Buoy and Mount	\$ 152	150	147
Trailer with Brakes – 20' & 22' Only Twin-Axle; Galvanized; Hydraulic Surge Brakes on all Wheels; Fenders; Bunk Hull Supports; Tongue Winch with Strap; Heavy-Duty Tongue Jack; Spare Tire with Carrier	\$ 4,703	4,651	4,552
Aluminum "T" Top (console only) Aluminum Roof for Weather Protection Bolted to Deck & Removable	\$ 1,206	1,193	1,167
500 lb. Davit with Manual Winch Aluminum Davit Mounted to Boat Rail; Hand Crank Winch; Disc Brake; ~25' Wire Rope; Lifting Hook; Manual Rotation	\$ 1,784	1,764	1,727
Second Davit Mount	\$ 374	370	362
Roof Mount Search Light (house only)	\$ 518	512	501
Hand-Held Search Light	\$ 144	142	139
Sliding Side Window (house only)	\$ 413	409	400
VHF Radio, Installed	\$ 727	719	704

Kvichak Marine Industries, Inc.

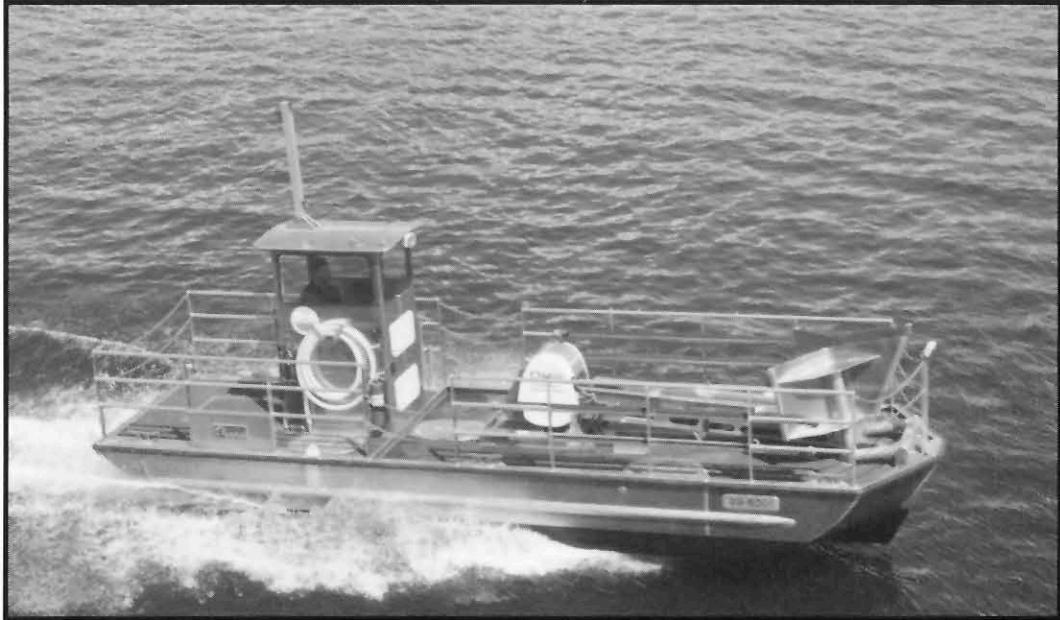
MARCH 2007

20' - 26' UTILITY BOAT

Seat Box with Lid, 24"x18", Plastic Seat (console only)	\$	644	637	624
Folding Pilot Seat (house only)	\$	393	388	380
Electric Horn	\$	122	120	118
Overhead Two-Color Light (house only)	\$	74	73	72
Compass, 4" Lighted-Dash Mount	\$	299	296	290
Digital Fathometer - Dash Mount	\$	663	656	642
Cigarette Lighter Outlet - 12 volt	\$	76	75	74
Tow Light Mast – Folding	\$	666	659	645
Bilge Pump, 200GPH with Switch	\$	436	431	422
Windshield Wiper 12 volt (house only)	\$	305	302	295

Kvichak

28' RAPID RESPONSE OIL SKIMMER



Proven where it counts - on the job.

Kvichak Marine Industries, Inc.

MARCH 2007

28' FAST RESPONSE OIL SKIMMER

SPECIFICATIONS

Length	28' – 8"
Beam	8'
Draft	32"
Bottom Plate	3/16" Aluminum
Side Plate	3/16" Aluminum
Deck Plate	3/16" Aluminum
Pilothouse	1/8" Aluminum
Displacement	6,600 lbs. approx.

FEATURES

All Welded Aluminum Construction	
MARCO 1000 Filterbelt Module	
Propulsion	Single MerCruiser 3.0 LX Sterndrive
Recovered Oil Offload Package	Included
Fuel Capacity	40 Gallons
Steering Controls	Morse Cable
Electrical System	12 Volt System & Navigation Lights
Hydraulic System	Cessna 2.77 Cu. In.
Hull Guard	2" D-Rubber
Cleats	(6) 12" Aluminum
Deck Hatches	(4) Watertight Freeman
Lifting Eyes & Bridle	Included
Non-Skid Deck Paint	Included
Bottom Paint	Included
Enclosed Pilothouse	Included
Washdown Pump & Hose	Included
Bimini Top	Included
Dual Axle Trailer	Included

Kvichak Marine Industries, Inc.

MARCH 2007

28' FAST RESPONSE OIL SKIMMER

COMPLETE VESSEL	1 – 2 UNITS	3 – 5 UNITS	6 – 10 UNITS	11 – 20 UNITS	21 – 30 UNITS	31+ UNITS
	\$ 185,881	183,764	179,769	171,779	163,789	155,800

OPTIONAL EQUIPMENT

	1 – 2 UNITS	3 – 5 UNITS	6 – 10 UNITS	11 – 20 UNITS	21 – 30 UNITS	31+ UNITS
Delete Trailer	\$ (5,143)	(5,085)	(4,974)	(4,753)	(4,532)	(4,311)
Delete Bottom Paint	\$ (1,993)	(1,971)	(1,928)	(1,842)	(1,756)	(1,671)
Delete Canopy	\$ (1,767)	(1,747)	(1,709)	(1,633)	(1,557)	(1,481)
GPS—Furuno, Installed	\$ 1,573	1,555	1,521	1,453	1,386	1,318
VHF/HAILER-- ICOM VHF, Installed	\$ 1,754	1,734	1,697	1,621	1,546	1,470
Electric Windshield Wiper Installed	\$ 346	342	335	320	305	290
Sliding Windows--(2) Installed on House Sides	\$ 725	717	701	670	639	608
Cabin Heater Installed RedDot Model R3911H, 13,000 BTU Heater installed in engine room and ducted to pilot house	\$ 1,202	1,189	1,163	1,111	1,059	1,008
MerCruiser Engine Spares Package	\$ 2,373	2,346	2,295	2,193	2,091	1,989
MerCruiser/Filterbelt Combo Spares Package	\$ 2,537	2,508	2,453	2,344	2,235	2,126
Recovered Oil Bladder Canflex "Sea Slug" per US Navy Specification packaged in PVC shipping tote	\$ 6,833	6,756	6,609	6,315	6,021	5,728
Four-Poster Oil Boom Utility Roller	\$ 1,612	1,593	1,559	1,490	1,420	1,351
Spray Booms Aluminum pipe wth nozzles; skimmer sweeps; plumbed to washdown pump.	\$ 3,594	3,553	3,476	3,321	3,167	3,012

Kvichak Marine Industries, Inc.

MARCH 2007

28' FAST RESPONSE OIL SKIMMER

OPTIONS

Commercial Filterbelt Module Centerline induction pump; adjustable nose roller assy.	\$	4,947	4,891	4,784	4,572	4,359	4,146
Stainless Steel Fittings Above Deck & Corrosion Protection Below Deck	\$	1,861	1,840	1,800	1,720	1,640	1,560
Outboard / Diesel HPU Upgrade Package Install engine guard, engine mount, (2) GFE 40hp – 60hp outboards & accessories, (2) gas tanks, (2) batteries, hydraulic steering, Izuzu HP w/ 20 gallon fuel tank, raw water cooling, we exhaust, quick release deck hatch	\$	28,500	28,500	28,500	28,500	28,500	28,500
Initial Outfitting & Spares Package	\$	1,392	1,376	1,346	1,287	1,227	1,167
US Navy Skimmer Upgrade Package Per list provided by NAVFAC / NAVSEA	\$	32,525	32,525	32,525	32,525	32,525	32,525
One-Foot Backing Belt	\$	852	852	852	852	852	852
One-Foot Diesel Pad	\$	140	140	140	140	140	140
One-Foot Lube & Light Crude Pad	\$	136	136	136	136	136	136
One-Foot Sheen Pad	\$	195	195	195	195	195	195
Three-Foot Backing Belt	\$	3,200	3,200	3,200	3,200	3,200	3,200
Three-Foot Diesel Pad	\$	190	190	190	190	190	190
Three-Foot Lube & Light Crude Pad	\$	217	217	217	217	217	217
Three-Foot Sheen Pad	\$	270	270	270	270	270	270

Kvichak

30' SHALLOW-DRAFT SPILL RESPONSE VESSEL



Proven where it counts - on the job.

Kvichak Marine Industries, Inc.

MARCH 2007

30' BOOM PLATFORM BOAT

30' BASE BOAT:	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
	\$109,425	\$108,228	\$105,925

OPTIONAL EQUIPMENT

		1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Delete Engines	\$	(26,935)	(26,641)	(26,074)
Install Engines (CFM) Installation of Customer Supplied Engine; Throttle / Shift Controls; Standard Gauges; Fuel Lines and Filter; Propeller and Cables	\$	8,397	8,305	8,128
Delete House	\$	4,823	4,771	4,669
Add Console	\$	2,432	2,405	2,354
House Curtain	\$	957	947	926
Fully Enclosed House Upgrade Four-Sided House; Aluminum Door; Slider Windows	\$	2,825	2,794	2,734
Search Light	\$	727	719	704
Life Preservers (each)	\$	58	57	56
Engine Guard	\$	1,960	1,938	1,897
Aft Deck Canopy (Replaces House) Approximate 12' x 12' Frame; Heavy-Duty Fabric Canopy	\$	3,765	3,723	3,644
Aft Handrails	\$	2,140	2,117	2,072
Full Handrails Extend Base Boat Aft Handrails Down Both Sides of Boat; Bow Area Provided with Wire Rope Gates to Facilitate Boom Handling	\$	5,517	5,457	5,341
Lifting Eyes (4)	\$	581	574	562

Kvichak Marine Industries, Inc.

MARCH 2007

30' BOOM PLATFORM BOAT

OPTIONAL EQUIPMENT

30' Drop Deck Deck is Approximately 18" Lower; Allows for Bow Door Option	\$	4,401	4,353	4,261
Bow Door Fabricaiton & Installation of Bow Door; Includes Manual Winch (Only Available with Drop Deck Option)	\$	5,613	5,552	5,434
Cargo Tie Down (each)	\$	49	49	48
Tow Screen	\$	862	853	834
VHF - Standard Eclipse	\$	779	771	754
GPS - Furuno GP30	\$	1,061	1,049	1,027
Furuno 1621 Radar	\$	3,404	3,367	3,295
Sounder, DS-45 with Transducer	\$	886	876	857
Fire Extinguisher - 10# CO2	\$	289	286	280
Bottom Paint with Barrier Coats	\$	7,057	6,980	6,831
Additional 200 Gallon Fuel Upgrade	\$	2,952	2,920	2,858
Trailer Triple-Axle with Brakes 12,000# Capacity; Hydraulic Surge Brakes all Wheels; Fenders; Bunk Hull Supports; Tongue Winch with Cable; Heavy-Duty Tongue Jack; Spare Tire with Carrier	\$	9,023	8,924	8,734
Delete Davit	\$	(2,539)	(2,512)	(2,458)
Nylon Lifting Straps (4)	\$	776	768	752
Transom Lettering	\$	603	596	583
34' Flush Deck	\$	4,566	4,516	4,420
34' Drop Deck	\$	9,496	9,392	9,193

Kvichak Marine Industries

32' PATROL / CREW BOAT



STANDARD SPECIFICATIONS

Design Kvichak Marine
Length (on deck) 32' - 9" (10.00m)
Beam (over guards) 12' - 9" (3.90m)
Draft ~ 22" (0.56m)
Displacement (RFS). ~17,000 lbs.
(7,771 kg)
Fuel capacity 250 gallons (948ℓ)
Bottom plate 0.250"
Side plate 0.190"
Deck plate 0.190"
Speed (approx.) 27 knots

Main engines (2) Caterpillar 3126
300 BHP
Marine gears Twin Disc MG5075
Waterjets Hamilton Model 274
Steering Manual hydraulic
Controls Manual hydraulic
Electrical system 12VDC
Cleats (6) 12" aluminum
Pilothouse Aluminum
Non-skid deck paint Acrylic
Some options shown

469 NW Bowdoin Place • Seattle, WA 98107 USA
Phone: (206) 545-8485 • FAX (206) 545-3504 • E-mail: sales@kvichak.com
Web site: www.kvichak.com

Kvichak Marine Industries, Inc.

MARCH 2007

32' PATROL - CREW BOAT

SPECIFICATIONS

Length on deck	32' -9"
Beam	12'-9"
Draft	~22"
Bottom Plate	1/4" Aluminum
Side Plate	3/16" Aluminum
Deck Plate	3/16" Aluminum
Pilothouse	3/16" Aluminum
Displacement	~17,000 lbs.

FEATURES

All Welded Aluminum Construction	5000 series plate, 6000 series extrusions
Propulsion Engine	Twin Caterpillar 3126 @ 300 BHP
Propulsors	Twin Hamilton 274 water jets
Fuel Capacity	300 Gallons
Steering	Manual hydraulic
Controls	Manual hydraulic
Electrical System	12 Volt System & Navigation Lights
Hull Guard	3" D-Rubber
Cleats	(6) 12" Aluminum
Deck Hatches	(3) Watertight Freeman
Non-Skid Deck Paint	Acrylic
Pilothouse	Aluminum
Windows	(7) Aluminum framed
Doors	(1) Aluminum framed sliding door

Kvichak Marine Industries, Inc.

MARCH 2007

32' PATROL - CREW BOAT

BASE BOAT:	1 – 2 UNITS \$321,596	3 – 5 UNITS \$318,077	6+ UNITS \$311,310
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OPTIONAL EQUIPMENT

		1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Forward Cabin Diesel Heat Webasto Diesel Heater – 12,000 BTU Installed in Cabin	\$	7,123	7,045	6,895
Ladder to Roof Top	\$	653	646	632
Windshield Wipers (Each)	\$	493	488	477
Pilot House Defrost Heater Red Dot – 13,000 BTU Heater Installed in Pilot House Vented to Forward Windows	\$	2,809	2,779	2,720
Electric Horns	\$	435	431	421
Sliding Side Windows (Each)	\$	341	337	330
Deck Lights	\$	952	942	922
Fore & Aft Hand Rail Assembly	\$	4,162	4,116	4,029
Anchor System	\$	8,283	8,192	8,018
Bottom Paint Two Coats of Petit Alumacoat II	\$	3,905	3,862	3,780
Bottom Paint with Epoxy Barrier Coats Four Coats of 2000/2001 Epoxy Barrier Coat Three Coats of Tri-Lux II Bottom Paint	\$	6,002	5,936	5,810
Topsides Paint	\$	call for quote (811)	call for quote (802)	call for quote (785)
Delete Tow Post	\$	(1,559)	(1,542)	(1,509)
Delete Davit 500# Mechanical Davit; Self-Tailing Winch	\$	(1,559)	(1,542)	(1,509)
Lifting Eyes (4 each)	\$	901	891	872
Flybridge with Control Station Ladder; Seat; Controls; Steering; Visor; Handrails	\$	11,988	11,857	11,605
Electronics Package Furuno Radar 1622; ICOM VHF Radio Hailer IC-M127; Furuno GPI1700NT; Simrad ID15-CPI P19 w/Transducer	\$	7,976	7,888	7,721

Kvichak Marine Industries, Inc.

MARCH 2007

32' PATROL - CREW BOAT

OPTIONAL EQUIPMENT

Safety Package Four-Man Life Raft; 30" Throw Ring w/ Mount & Lanyard; Four Life Jackets; kannad EPIRB; Required Placards	\$	5,537	5,476	5,360
Genset/Microwave Installation of 5.5 KW Northern Lights Diesel Genset; Microwave in Cabin	\$	21,649	21,412	20,957
Shore Power Package with Battery Charger 30 amp Shore Power System; 120VAC System; Installation of Battery Charger	\$	6,477	6,406	6,270
Shore Power Package with Inverter/Charger 30 amp Shore Power System; 120VAC System; Installation of 2.5KW 12VDC to 120VAC Inverter / Charger	\$	7,022	6,945	6,797
Search Light Package Installation (1) Jabsco 8" Remote Controlled Spotlight	\$	1,185	1,172	1,147
Dive Door Installed 30" Side Door (Port or Stbd)	\$	1,729	1,710	1,673
Fully Enclosed Marine Head Manual Toilet; 43-Gallon Holding Tank; Electric Sewage Pump	\$	7,407	7,326	7,170
Conventional Shaft & Propeller Drive	\$	4,556	4,506	4,410
Law Enforcement Package Whalen WPA2 Marine Controller; Whalen SP123DB Siren Speaker; Whalen WPA112 Amplifier; Tomar Blue Strobe Emergency Light	\$	2,128	2,105	2,060
Removable Stern Ladder	\$	1,038	1,026	1,005
Forward Cabin Interior Single Berth; Bench Seat; Hull Liner; Overhead Liner; Under-Bench Storage	\$	13,919	13,766	13,473
Engine Room Automatic Fire Extinguishing System Commercial Fixed Gas Extinguishing System: Automatic Engine Shutdown upon Discharge; Remote Audio & Visual Indication of Bottle Condition (Charged or Discharged); Remote Override / Normal Switch for "Come-Home" Capability; Remote Manual Discharge Capability	\$	2,309	2,284	2,236

Kvichak Marine Industries

34' FAST-RESPONSE SKIMMER



STANDARD SPECIFICATIONS

Length	34' - 0" (10.4m)	Main engines	(2) 380-HP Redline
Beam (over guards)	11' - 0" (3.4m)	Transmissions	Borg - Warner
Draft (RFS).....	1' - 6" (0.5m)	Waterjets	Hamilton
Displacement (RFS).....	~12,000 lbs. (5,443 kg)	Steering	Hydraulic
Fuel capacity	220 gallons (833l)	Controls	Morse
Bottom plate	0.250"	Tow Post	Aluminum with SST cross arm
Side plate	0.250"	Hull guard	D-rubber
Deck plate	0.190"	Mechanical davit with winch	
Speed (approx).....	34 knots	<i>Options available upon request</i>	

469 NW Bowdoin Place • Seattle, WA 98107 USA
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Web site: www.kvichak.com

Kvichak Marine Industries, Inc.

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34' FAST RESPONSE VESSEL

34' BASE BOAT:	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
	\$278,633	\$275,584	\$269,720

OPTIONAL EQUIPMENT

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Diesel Cabin Heat	\$ 2,728	2,698	2,640
Ladder to Roof Top	\$ 702	695	680
Windshield Wipers (Each)	\$ 501	495	485
Defroster Fans	\$ 262	259	254
Folding Bunk	\$ 934	924	904
Electric Horns	\$ 278	275	270
Sliding Side Windows (Each)	\$ 645	638	625
Deck Lights	\$ 765	757	741
Bilge Pump	\$ 3,020	2,987	2,924
Bottom Paint	\$ 7,099	7,021	6,871
Bottom Paint with Barrier Coats	\$ 489	484	474
Delete Towpost	\$ (726)	(718)	(703)
Delete Davit	\$ (1,801)	(1,781)	(1,743)
Lifting Eyes	\$ 548	542	531

Kvichak Marine Industries

36' FAST-RESPONSE SKIMMER



STANDARD SPECIFICATIONS

Length	36' - 7" (11.1m)	Steering	Manual
Beam (over guards)	11' - 9" (3.58m)	Controls	Manual Cable
Freeboard	3' - 6" (1.1m)	Tow Post	Aluminum with
Displacement (RFS).....	~11,000 lbs.		SST cross arm
	(4990 kg)	Hull guard	D-rubber
Fuel capacity	220 gallons (833ℓ)	Cleats	(6) 14" Aluminum
Bottom plate	0.250"	Mechanical davit with winch	
Side plate	0.190"	Bumper ties	
Deck plate	0.190"		
Speed (approx)	34 knots		

Options available upon request

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36' Oil Spill Response Vessel

SPECIFICATIONS

Length on deck	36' -7"
Beam over guards	11'-9"
Draft	~32"
Bottom Plate	1/4" Aluminum
Side Plate	3/16" Aluminum
Deck Plate	3/16" Aluminum
Pilothouse	3/16" Aluminum
Displacement	~11,000 lbs.

FEATURES

All Welded Aluminum Construction	5000 series plate, 6000 series extrusions
Sheer	3" D Rubber
Stern Platform	5000 series plate, 6000 series extrusions
Mechanical Davit & Winch	KMI fabricated & McMaster Carr hand winch
Tow Post	KMI fabricated, 5000 series plate & 6000 series ext.
Propulsion Engine	Twin John Deere 280 PL 6068 SSM Engines
Propulsors	Twin Konrad 520 Out Drives
Fuel Capacity	220 Gallons
Steering	Manual hydraulic
Controls	Manual cable
DC Electrical System	12 volt system & navigation lights
Hull Guard	1/2" formed aluminum
Cleats	(6) 14" aluminum
Deck Hatches	(3) Watertight Freeman
Wipers	(2) AFI
Pilothouse	Aluminum
Windows	(5) Aluminum framed
Doors	(1) Aluminum framed, hinged, with Window

Kvichak Marine Industries, Inc.

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36' OIL SPILL RESPONSE VESSEL

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
BASE VESSEL	290,896	287,712	281,591

OPTIONAL EQUIPMENT

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Diesel Cabin Heat Webasto diesel heater model AT3500 – 12,000 BTU heater installed in cabin	\$ 3,110	3,076	3,010
Ladder to Roof Top Fabricated pipe frame ladder bolted to the aft of the house for roof access	\$ 800	791	775
Defroster Fans 12VDC dash mounted fans to provide air circulation on windows	\$ 298	295	289
Folding Bunk Fabricated pipe frame bunk with canvas sling, hinge mounted to cabin bulkhead	\$ 1,064	1,053	1,030
Electric Horn & Bell 12VDC electric horn, roof mounted with dash-mounted button and Brass signal bell	\$ 420	415	407
Sliding Side Windows (Each) Aluminum frame window with aft sliding forward section	\$ 872	862	844
Deck Lights Three each 12VDC Jabsco 4" x 6" 9,000 cp flood lights, roof mounted, two forward and one aft	\$ 1,913	1,892	1,852
Aft Hand Rail Assembly Fabricated pipe handrails, two tiers, from the forward corner of house to the transom with removable cable sections across the aft deck including a lift out center post. Also included is personnel safety grab rails.	\$ 3,664	3,624	3,547
Bottom Paint Two coats of Tri-Lux II Anti Fouling (For application over epoxy barrier coat below)	\$ 12,771	12,631	12,362
Barrier Coat and Non Skid Four coats of Epoxy Barrier coating below the water line, and acrylic non skid on decks and pilot house floor	\$ 3,110	3,076	3,010

Kvichak Marine Industries, Inc.

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Bilge Pump 12VDC Rule 2000 GPH with automatic / manual float switch	\$	557	551	539
Delete Towpost	\$	(726)	(718)	(703)
Delete Davit	\$	(1,801)	(1,781)	(1,715)
Lifting Eyes Fabricated lifting eyes installed for a four-point lifting sling	\$	625	619	605
Lengthen to 40-Feet	\$	9,204	9,103	8,909
Lengthen House 4-Feet House will include two additional fixed 26' x 31" sliding windows	\$	4,357	4,309	4,217
Push Knees Fabricated push knees including 3" D rubber bolted on either side of the bow door	\$	1,356	1,341	1,313
Tow Screen Constructed of aluminum mesh and angle, mounted to aft pilot house windows protecting personnel in the wheel house	\$	2,698	2,669	2,612
Deck Tie-Downs (10) Deck tie downs will consist of 10 each, 3" cast aluminum sockets with cross bars, welded into the well deck	\$	1,254	1,240	1,213
Pump Storage P-100 Pump stowage will consist of an aluminum frame welded to the deck with tie down fittings and a weather tight cover. This option also provides storage for pump hoses.	\$	2,727	2,697	2,639
Shipping Cradle Cradle with lifting eyes will be provided for vessel storage on shore and onboard a ship. Constructed out of aluminum. Able to be lifted with the vessel attached.	\$	8,201	8,111	7,939
Trim Tabs Used for optimizing trim and fuel consumption while underway and carrying various loads. Retaining devices to assist in keeping trim tabs intact while in reverse mode	\$	975	964	944
Side Dive Door 1 each, lift-out door for loading or diving, will be installed on the starboard side of vessel and will include a lift out boarding ladder with stowage sockets on head enclosure.	\$	3,493	3,455	3,381

Kvichak Marine Industries, Inc.

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Power Bow Door	\$	5,518	5,458	5,342
Bow door will be powered by a 12v DC winch, located in the forward compartment of the well deck, and operated by water resistant switches at the forward crew station and the pilot house. A 24 v DC to 12v DC converter dedicated to the winch will also be installed. Included will be a manual cable back up winch.				
Engine Upgrade (Twin CAT C-9)	\$	151,227	149,572	146,389
Vessel to be powered with Caterpillar engines with 24v DC starting and charging capability and Hamilton jets. Engine and jet package includes upgraded controls, fuel system, cooling system, exhaust system and 9" higher freeboard				
Engine Upgrade (Twin Cummins 5.9)	\$	110,573	109,363	107,036
Vessel to be powered with Cummins engines with 24v DC starting and charging capability, and Hamilton jets. Engine and jet package includes upgraded controls, fuel system, cooling system, exhaust system and 9" higher freeboard				
Engine Upgrade (Twin CAT C-12)	\$	251,718	248,964	243,667
Vessel to be powered with Caterpillar engines with 24v DC starting and charging capability, and Hamilton jets. Engine and jet package includes upgraded controls, fuel system, cooling system, exhaust system and 9" higher freeboard				
Engine Upgrade (Twin Cummins QSM-11)	\$	263,043	260,165	254,629
Engine shipset upgraded to a Cummins QSM-11 engine, rated 660HP at 2300 RPM high output, equipped with ZF marine gears. Engine cooling, fuel, combustion air intake & exhaust systems upgraded to accommodate higher engine rating. Engine outfit includes quick-disconnect oil change fittings for engine & gears, and feature dimmable instrumentation panels, keyless start circuits and 24VDC starting & charging. Hamilton 362 jets are provided in lieu of Konrad 520 outdrives. Main fuel tank capacity is increased to 575 gallons to allow for a 300nm operating range. Beam is increased (2) two feet and freeboard is increased (1) one foot to accommodate larger engines				
Generator 6kw	\$	19,000	18,792	18,393
Generator package includes installation of genset, exhaust system, fuel system, cooling system, upgrade electrical panel and cabling, Includes appropriate pilot station instrumentation dimmers				
Red Dot Heater	\$	1,579	1,561	1,528
Radiant core heater utilizing engine waste heat, with a 12v DC fan				

Kvichak Marine Industries, Inc.

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Marine Head	\$	4,810	4,757	4,656
A head will be constructed in the well deck, forward of the house, with a locking door, vent, with Aquamate 875 portable toilet				
12 VDC Dash Outlet (1)	\$	232	229	224
1 each, 12v DC outlet will be installed in the console in the pilot house, and wired to the 12v DC panel				
24 VDC Electrical System	\$	10,824	10,706	10,478
24 volt primary distribution system including a 24v DC to 12v DC converter, 13 position 12v DC panel, a 24v DC panel with 20% spare breakers, 3 additional battery boxes, 3 additional 12v DC batteries, 3 battery switches, terminals and 24 volt starting and charging system for engines				
Shore Power System	\$	6,720	6,647	6,505
Shore power option includes 50', 50 amp, 125v shore power cable, battery charger, cable and a 3-position A/C panel				
Electronics Suite	\$	33,848	33,478	32,766
Includes a Furuno Navnet system including 25 watt, VHF loud hailer, 30 nm radar, GPS, digital depth sounder w/shallow water alarm, 250,000 candle power searchlight, sound powered intercom system from pilot house to forward crew area and weapon station, consisting of 3 each phone jack plates, 2 cond. wire and 3 each headsets, with carrying cases. SINCGARS radio mount rack, antenna mount, power supply and 4.5" magnetic compass				
Deck Lights (8)	\$	1,979	1,957	1,915
Low intensity deck lighting will consist of 8 each 12v DC, white, LED lights, spaced accordingly throughout the well deck				
PAX Area Cover	\$	6,883	6,807	6,663
A removable cover manufactured out of a haze gray vinyl and fastened to removable supporting bows every 3 feet, for the length of the well deck including provision for storage.				
PAX Seats	\$	6,146	6,079	5,950
Seating will consist of aluminum fold down benches on the sides of the well deck, and four removable benches that will be temporarily fastened in the center of the well deck. Total capacity 30 persons including seat belt restraints				

Kvichak Marine Industries, Inc.

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Gun Mounting Points This option provides for (3) weapon mounting points, (2) two on the port and starboard forward rail cap and (1) one on top of the aft tow post. All mounts are suitable for M2, MK19, and M 60 E3 weapons	\$ 2,378	2,352	2,302
Deck Outfit & Stowage Deck outfit will consist of 4 each series F fenders, 30" long, 10' of chain, shackle, 200' of rope, swivel, thimble, anchor, anchor rode stowage bag in a forward locker in the well deck	\$ 2,721	2,691	2,634
Fire Extinguisher 15# (1) 1 each, portable, 15#, CO2 fire extinguisher will be mounted on a bracket in the pilot house	\$ 520	514	503
Ring Buoy & Bracket One (1) ring each buoy with line and bracket, will be attached to the starboard side of the pilot house	\$ 520	514	503
Ballistic Hooks Hanging hooks will be provided below window line of pilot house for Kevlar armor blankets	\$ 316	312	305
Spares Package Spares will consist of light bulbs, wiper blades, fuel filters, jet tool kit, jet service kit, spare impeller and spare belts	\$ 10,594	10,478	10,255
Training – East Coast Training to be structured to train the trainers, in Little Creek, Va., consisting of five 8-hour sessions for four students. Training will address both operation and maintenance of the vessel and include practical instruction underway. All course materials will become property of the U.S. Navy	\$ 9,027	8,928	8,738
Training – West Coast Training to be structured to train the trainers, in San Diego, Ca. consisting of five 8-hour sessions for four students. Training will address both operation and maintenance of the vessel and include practical instruction underway. All course materials will become property of the U.S. Navy	\$ 8,981	8,883	8,694

Kvichak Marine Industries, Inc.

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Dual Basket Main Engine Sea Strainers With Selector Valves to allow under way cleaning	\$ 13,399	13,252	12,970
Alternate Main Engine Suctions for Beaching Provides higher outboard suctions for beaching including isolation / selector valves	\$ 3,006	2,973	2,910
Machinery Space Fire Protection System includes an installed fixed gas extinguishing system with auto shut down, manual override, audio and visual indicators and manual discharge capability	\$ 2,708	2,678	2,621
Remote Fuel Shutdown Cable operated, manual pull shutoffs in cabin	\$ 935	925	905
Beach Reinforcement Additional hull structure for beaching operations including sacrificial stern mounted wear plates	\$ 2,213	2,188	2,142
Draft Marks Three-inch welded draft marks located forward and aft, both sides to contrast with background	\$ 776	768	752
316 SST Fasteners 316 stainless steel fasteners will be used where practical and under the control of the builder	\$ 1,701	1,683	1,647
Aft Tow Pad An aft tow pad will be provided at aft centerline position of the transom at deck level	\$ 337	334	327
Lightning Protection Bonded lightning protection including a main mast mounted lightning rod and mast ground strap, including grounding strap at hinge point	\$ 854	845	827
24 VDC Breaker Upgrade Upgrade breakers to watertight Airpax brand	\$ 2,913	2,881	2,820
Pilot Seat Upgrade Upgrade pilot or second seat to suspension type with seat belt restraint. Per Seat.	\$ 2,114	2,091	2,046
LED Navigation Lights Upgrade navigation lights to LED type	\$ 1,117	1,105	1,081

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Bilge Alarm Panel A six-position bilge alarm panel with audible and visual alarms for pump operation and high water condition	\$ 2,314	2,289	2,240
Emergency Dewater System Additional engine room dewatering utilizing the main engine's raw water pumps taking suction from the bilge via a three-way valve intersecting the main seawater suctions. Includes foot-valve strainers	\$ 1,883	1,862	1,823
TEU Container Twist Locks Twist lock corner fittings installed on boat cradle corners	\$ 1,701	1,683	1,647
Engine Block Heaters 115 VAC block heaters for the main engines installed and hard wired to craft	\$ 1,081	1,069	1,046
Boat Hook Eight-foot, non-telescopic boat hook with stowage brackets for hooks of various sizes	\$ 155	153	150
Shelf Storage Weatherproof mixed shelf storage for a minimum 25 cubic feet of bound documents, equipment, spares and consumables	\$ 3,435	3,397	3,325
Registry Numbers Three-inch registry numbers and letters welded to the transom directly below main-deck level on center, painted black	\$ 323	320	313
Label Plates Aluminum engraved (1mm) label plates exterior, laminated plastic on the interior. All labels secured with reusable fasteners. Hoist information labels installed on dash face. All valves labeled with necessary information to describe the functional service of the valves. Equipment labels will include information, i.e. starting procedures, safety precautions, emergency procedures, etc.	\$ 3,903	3,861	3,778
Packaging & Shipping Craft will be prepared for shipping, loose items stored aboard and vessel shrink wrapped in heavy-gauge material	\$ 4,182	4,136	4,048
Configuration Management Configuration management engineering to insure repeatability / configuration control on multiple vessel production runs	\$ 1,544	1,528	1,495

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Depot Level Spare Parts Package Per available list	\$	15,240	15,073	14,752
Nylon Lift Sling, Four-Point Includes testing and certification to 200% of vessel hoist weight	\$	2,015	1,993	1,950
Approved COTS Manual One each bound manual set, with CD, stored on vessel	\$	661	654	640
UID Label Set UID label plate provided for engines, waterjets, marine gears, radar and boat cradle	\$	1,887	1,867	1,827

HOUSE FORWARD OPTIONS

House forward superstructure arrangement option to include an 8' hull extension, revised superstructure and interior arrangement. Includes upgraded propulsion system with twin MTU 8-V 2000 M93 engines rated at 1,200 hp @ 2450 rpm, ZF 550 marine gears and Hamilton model HJ403 waterjets, self cleaning sea strainers, waterlift exhaust with transom boxes and gas assist engine hatches. This option provides all of the increased support systems to support the engine package, vessel systems and arrangement unless listed separately	\$	1,143,031	1,130,523	1,106,469
Upgrade to 316 SST fastener requirement for hose forward	\$	3,655	3,615	3,538
Skydex shock mitigating deck padding in pilot house and passenger compartment	\$	7,500	7,418	7,260
HVAC system for helm station and passenger space with NBC overpressure ventilation	\$	72,969	72,170	70,635
Upgraded 120 VAC 50 amp shore power system with isolation transformer and upgraded distribution panel for house forward Command and Control Craft	\$	18,038	17,840	17,461
Remote control searchlight	\$	2,468	2,441	2,389
Forward stem bow-eye rated for rough terrain trailer and articulated trailer with certification documentation	\$	1,568	1,551	1,518
Air transportability and certification documentation and drawings for C-17 fit verification	\$	7,424	7,342	7,186

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Olive drab paint system above waterline	\$	44,603	44,115	43,177
Upgrade olive drab paint system to four color camouflage paint above water line	\$	5,132	5,076	4,968
Polyethylene / Polypropylene armor package to protect craft mobility components	\$	181,698	179,710	175,887
Polyethylene armor package to protect passenger compartment	\$	156,786	155,070	151,771
Polyethylene armor package to protect wheelhouse	\$	39,714	39,280	38,444
Ballistic glass for wheelhouse	\$	14,189	14,034	13,736
Ballistic glass for passenger area	\$	7,830	7,745	7,580
Camoclad window film for pilothouse and passenger windows	\$	3,554	3,515	3,440
Upgraded wipers, noise shielded including SST arms and windshield washing system for wheelhouse windows	\$	10,926	10,806	10,576
24VDC Nato receptacle /plug	\$	4,135	4,090	4,003
24VDC system upgrade to include IEEE material requirements, increased cable labeling requirements, CRES banding	\$	22,316	22,072	21,603
Additional 120 VAC electrical outlet (unit price)	\$	160	158	155
Secondary house battery bank, with foundations, cabling and switches	\$	6,737	6,664	6,522
120/240 VAC distribution system to ungrounded configuration	\$	3,943	3,900	3,817
Alarms and indicators to be NVIS compatible or filtered	\$	4,220	4,174	4,085
Korry / 3M filter for radar / chart plotter display	\$	1,223	1,210	1,184
Electronics and navigational Suite including three dash mounted displays, Transas Navisailor 3000 Plotter, heading sensor, GPS data, radar data and integration of vessel system sensors	\$	84,841	83,913	82,127

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Blackout switch to control craft lighting, nav lights, deck lights, interior lights etc	\$			
		2,018	1,996	1,953
Whelen Law Enforcement light bar with siren and loudhailer	\$			
		4,532	4,482	4,387
24 VDC Amphenol outlets installed in 8 places	\$			
		2,027	2,005	1,962
9KW generator set with all support systems and installation	\$			
		23,954	23,692	23,188
Richie SS-5000 magnetic compass with NVIS dimmable light	\$			
		978	967	947
Knite light hand held spotlight with IR filter and charger	\$			
		374	369	362
24VDC slimline window defrosters, five each	\$			
		2,056	2,033	1,990
Space weight and power for 7 ea GFE electronics racks including foundations, 24 VDC power and 120 VAC power and arrangement drawings	\$			
		7,067	6,990	6,841
Supply and installation of one A&J 150 electronics rack to interface with existing foundation and 24 VDC power and 120 VAC power	\$			
		8,479	8,387	8,208
Space, foundations and installation of 13 antenna mounts, cables and one amp mount, including arrangement drawing	\$			
		11,275	11,151	10,914
Electric cable wireways throughout vessel to support electronics racks in passenger compartment, antenna runs, lighting options and 120/240 VAC wire runs	\$			
		29,994	29,665	29,034
Space weight and power reservation for GFE Sea Flir 111 Imaging system including structural foundations, console space and displays	\$			
		16,580	16,398	16,049
Install and test GFE Sea Flir imaging system utilizing Seaflir field service techs	\$			
		37,393	36,983	36,196
Honeywell model 50-0305-1 IR strobe light with multiple speed control switch	\$			
		8,443	8,351	8,173
Stealth Illuminator 02710 IR headlights mounted forward with custom bracket and high/ low control switch	\$			
		11,009	10,889	10,657

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36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Reverso GP-706 electric pump and permanently plumbed manifold FLOCS system for main engines, marine gears and one generator	\$	28,111	27,803	27,212
Fresh water engine flushing capability with on deck fitting	\$	2,782	2,751	2,693
One hard mounted manual fuel stripping pump in engine room	\$	915	905	886
Man engine raw water vacuum gauges with vent valves located on control console	\$	1,868	1,847	1,808
Vessel labeling package to NAVSEA requirements including, labels to be engraved with reusable fasteners, Hoisting data label plate, valve label plates, equipment instruction label plates, stowage areas labeled, console and operational labels.	\$	21,040	20,810	20,367
Engine driven bilge /firefighting system with suction manifold, two compartment pickup and seawater pickup and hydrant for firefighting	\$	31,015	30,676	30,023
Folding tow mast with towing lights	\$	2,749	2,718	2,661
Pressurized hot and cold water system utilizing an Instahot hot water unit, 25 gallon fresh water tank	\$	5,871	5,806	5,683
Installed manual bilge pump, 1425 GPH capacity	\$	736	728	712
Six man canister life raft with hydrostatic releases, with foundation mounted to vessel (unit price)	\$	4,634	4,583	4,486
Fixed firefighting system in engine room with smoke and heat activated sensors	\$	8,542	8,449	8,269
One fixed weapon mount foundation suitable to support twin fixed .50 cal machine guns with certification documentation	\$	3,631	3,592	3,515
One 360 degree weapon mount foundation to support a single .50 ca. M2HB machine gun or 40 mm MK19 MOD 3 grenade launcher with certification documentation	\$	792	783	766

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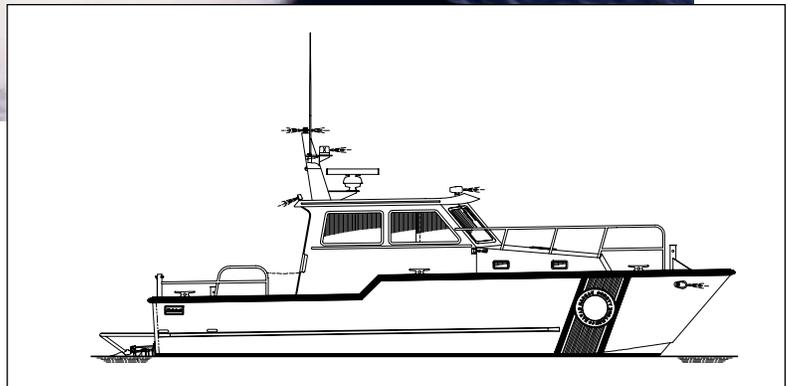
36' OIL SPILL RESPONSE VESSEL

OPTIONAL EQUIPMENT

Four weapon mounts located on the after deck to provide overlapping 53" radius fields of fire. Suitable for MK16 MOD8 or MK16MOD9 stand assemblies, with certification documentation.	\$	3,170	3,135	3,068
Secure position and securing for M2A1 or M548 ammunition containers at each weapon station (unit price)	\$	1,121	1,108	1,085
Secure position and securing for 4,400 round MK44 ammo canisters	\$	797	789	772
Install and wire one MS3102E20-8S Connector and MS25043 cap to support MK44 MOD1 weapon (unit price)	\$	1,700	1,682	1,646
Space, weight, power, mounting and cable run provisions for future install of a MK49 (ROSAM) weapon mount. Includes mount foundation and space provision in passenger area for control station. Including certification of mount structure	\$	15,126	14,960	14,642
Smoke grenade launching system incorporating four, aft deck-mounted platforms to support 4 GFE M6 launchers, two GFE weapon mount launchers, and all associate support systems, wiring and panels	\$	11,881	11,751	11,501
Off road rated trailer, air transportable per available separate specification, including design documentation	\$	153,271	151,594	148,368
Shrink wrap vessel and prep for shipping	\$	5,168	5,112	5,003
Vessel to comply with ABYC standards	\$	17,591	17,398	17,028

Kvichak Marine Industries

38' PATROL VESSEL



STANDARD SPECIFICATIONS

Design	Kvichak Marine	Main engines . . . (2) Caterpillar 3126 DITA
Length (overall)	41' - 9" (12.72m)	420BHP @ 2800 RPM
Beam	13' - 5" (4.09m)	Marine gearsTwin Disc MG 507-1,
Draft	2' - 7" (0.79m)	1.25:1 Reduction
Displacement (RFS).	~27,000 lbs.	Propulsion jets. (2) Hamilton 321
	(12,420 kg)	Steering Manual hydraulic
Fuel capacity	250 gallons (948ℓ)	Controls Hynautic hydraulic
Bottom plate	0.250"	Classification USCG
Side plate	0.190"	Fresh water 30 gallons (114ℓ)
Deck plate	0.190"	120VAC. 8 kw generator
Top speed (approx.)	30 knots	<i>Some options shown</i>

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Kvichak Marine Industries, Inc.

MARCH 2007

38' PATROL VESSEL

SPECIFICATIONS

Length on deck	38' -6"
Beam	13'-5"
Draft	~30"
Bottom Plate	1/4" Aluminum
Side Plate	3/16" Aluminum
Deck Plate	3/16" Aluminum
Pilothouse	3/16" Aluminum
Displacement	~25,000 lbs.

FEATURES

All Welded Aluminum Construction	5000 series plate, 6000 series extrusions
Propulsion Engine	Twin Caterpillar 3126 @ 420 BHP
Propulsors	Twin Hamilton 322 water jets
Fuel Capacity	250 Gallons
Steering	Manual hydraulic
Controls	Manual hydraulic
DC Electrical System	12 volt system & navigation lights
Hull Guard	3" D-Rubber
Cleats	(6) 14" aluminum
Deck Hatches	(3) Watertight Freeman
Non-Skid Deck Paint	Acrylic
Pilothouse	Aluminum
Windows	(8) Aluminum framed
Doors	(1) Aluminum framed hinged door
Freshwater	30 gallon tank, sink, faucet

Kvichak Marine Industries, Inc.

MARCH 2007

38' PATROL VESSEL

BASE BOAT:	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
	546,126	540,149	528,657

OPTIONAL EQUIPMENT

		1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Forward Cabin Diesel Heat	\$	7,439	7,357	7,201
Webasto Diesel Heater model AT 3500 -- 12,000 BTU Heater				
Ladder to Roof Top	\$	840	831	813
Windshield Wipers (Each)	\$	568	562	550
Pilot House Defrost Heater	\$	2,848	2,817	2,757
Red Dot model R3911H -- 13,000 BTU Heater Installed in the Pilot House and Vented to Forward Windows				
Electric Horns	\$	449	444	434
Sliding Side Windows (Each)	\$	495	490	479
Deck Lights	\$	995	984	963
Installation of four Jabsco 4" x 6" 9900 Candle Power Deck Lights				
Fore & Aft Hand Rail Assembly	\$	3,212	3,177	3,110
Anchor System	\$	9,542	9,438	9,237
A low voltage DC Electric Anchor wWinch with Raise and Lower Foot Switches, Anchor with Chain and Rode, and Bow Anchor Roller				
Bottom Paint	\$	5,697	5,634	5,514
Bottom Paint with Epoxy Barrier Coats	\$	9,658	9,552	9,349
Topsides Paint	\$	call for quote	call for quote	call for quote
Tow Post	\$	1,443	1,427	1,397
Aluminum Tow Post with Stainless Steel Cross-Arm				
Upgrade to Caterpillar MPD Single Station Monitor	\$	2,767	2,736	2,678
Engine Room Fire Extinguishing System	\$	2,463	2,436	2,385
Installation of a Commercial Fixed Gas Extinguishing System which Includes Automatic Engine Shutdown upon Discharge; Remote Audio and Visual Indication of Bottle Condition (Charged/Discharged); Remote Normal/ Override Switch for "Come-Home" Capability; Remote Manual Discharge Capability				

Kvichak Marine Industries, Inc.

MARCH 2007

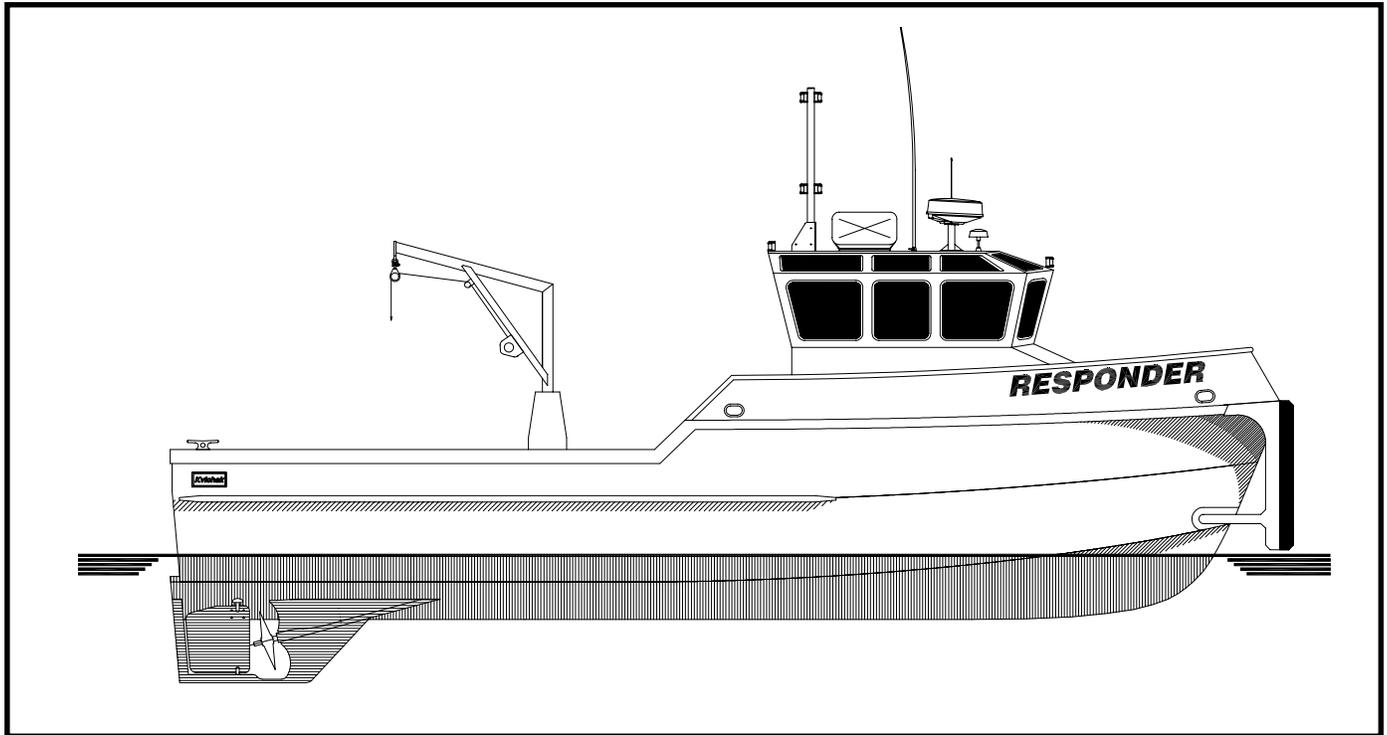
38' PATROL VESSEL

OPTIONAL EQUIPMENT

Electronics Package	\$	8,209	8,119	7,946
Supply and Installation of:				
• Furuno				
• Furuno Plotter				
• ICOM VHF Radio/Hailer				
• Simrad Transducer				
Safety Package	\$	5,619	5,557	5,439
• Four-Man Life Raft				
• 30" Throw Ring with Mount and Lanyard				
• 4 Life Jackets				
• Kannad EPIRB				
• Required Placards				
Genset/Microwave	\$	23,786	23,525	23,025
Installation of an 8Kw Northern Lights Diesel Genset; Microwave in Cabin				
Shore Power Package with Battery Charger	\$	8,588	8,494	8,313
30 amp Shore Power System; 120VAC System; Installation of Battery Charger				
Shore Power Package with 12VDC to 120VAC Inverter/Charger	\$	9,159	9,059	8,866
30 amp Shore Power System; 120VAC System; Installation of 2.5Kw 12vdc to 120vac Inverter/Charger				
Search Light Package	\$	1,280	1,266	1,239
Installation of one Jabsco 8" Remote Controlled Spotlight				
Dive Door	\$	1,753	1,734	1,697
Installed 30" Side Door (Port or Starboard)				
Fully Enclosed Marine Head	\$	6,752	6,678	6,536
Manual Toilet; 43-Gallon Holding Tank; Electric Sewage Pump; Sink				
Conventional Shaft & Propeller Drive	\$	(17,901)	(17,705)	(17,328)
Law Enforcement Package	\$	2,157	2,134	2,088
Whalen Marine Controller; Whalen Siren Speaker; Whalen Amplifier and Tomar Blue Strobe Emergency Light				
Forward Cabin Interior	\$	27,366	27,066	26,490
Vee Berths; Hull Liner; Overhead Liner, Stove Top; Refrigerator; Counter Top; Removable Table; Stowage Locker				

Kvichak

40' COMBINATION VESSEL



SPECIFICATIONS

Length (overall) 40' - 1" (12.22m)
Beam 12' - 10" (3.91m)
Draft (RFS). 3' - 9" (1.14m)
Displacement (RFS). ~20,000 lbs.
(9,200 kg)
Fuel capacity 400 gallons (1516l)
Fresh water 50 gallons (190l)
Bottom plate 0.190"
Side plate 0.190"
Deck plate 0.190"
Top speed (approx.) 23 knots

STANDARD EQUIPMENT

Main engines (2) Luger L6108A,
370 BHP @ 2600 RPM
Propellers 26"; SST, 3-blade
Steering Hynautic hydraulic
Tow post . . . 5"aluminum, SST cross-pin

OPTIONAL EQUIPMENT

Hydraulic system
Electronics package
Safety package
Engine/gear options
Some options shown

Another reliable work boat from

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Kvichak Marine Industries, Inc.

MARCH 2007

40' COMBINATION VESSEL

BASE VESSEL		1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
	\$	381,367	377,194	369,168

OPTIONAL EQUIPMENT

		1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Hydraulic System	\$	17,481	17,289	16,922
Cessna 421 Variable Displacement Hydraulic Pump with 20-Gallon Reservoir; One Set of Disconnects with Gresen Control Valve				
Hydraulic Capstans	\$	5,359	5,301	5,188
Two (2) Hydraulic Capstans for Line Handling; Includes Plumbing and Control Valves (Note: Hydraulic System option required for Hydraulic Capstan option)				
Ship Assist Package	\$	10,773	10,655	10,428
Two (2) "H" Bitts; Four (4) Hydraulic Winches with Control Valves				
Caterpillar Engines	\$	(6,059)	(5,993)	(5,865)
Twin Caterpillar 3126's @ 420 HP; ZF 3021V "V" Drive				
Safety Package	\$	6,660	6,588	6,447
<ul style="list-style-type: none"> • Four-Man (4) Life Raft • 30' Throw Ring with Mount and Lanyard • Four (4) Life Jackets • Kannad EPIRB • Required Placards 				
Bottom Paint	\$	4,821	4,769	4,667
Sheer Guard	\$	4,916	4,863	4,759
Addition of 4" D-Rubber Guard Above Waterline				
Genset/Microwave	\$	16,068	15,893	15,554
Installation of Four (4) KW Northern Lights Diesel Genset; 120VAC System; Microwave in Cabin				
Shore Power Package	\$	4,929	4,875	4,771
30 amp Shore Power System; Built-In Battery Charger				

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MARCH 2007

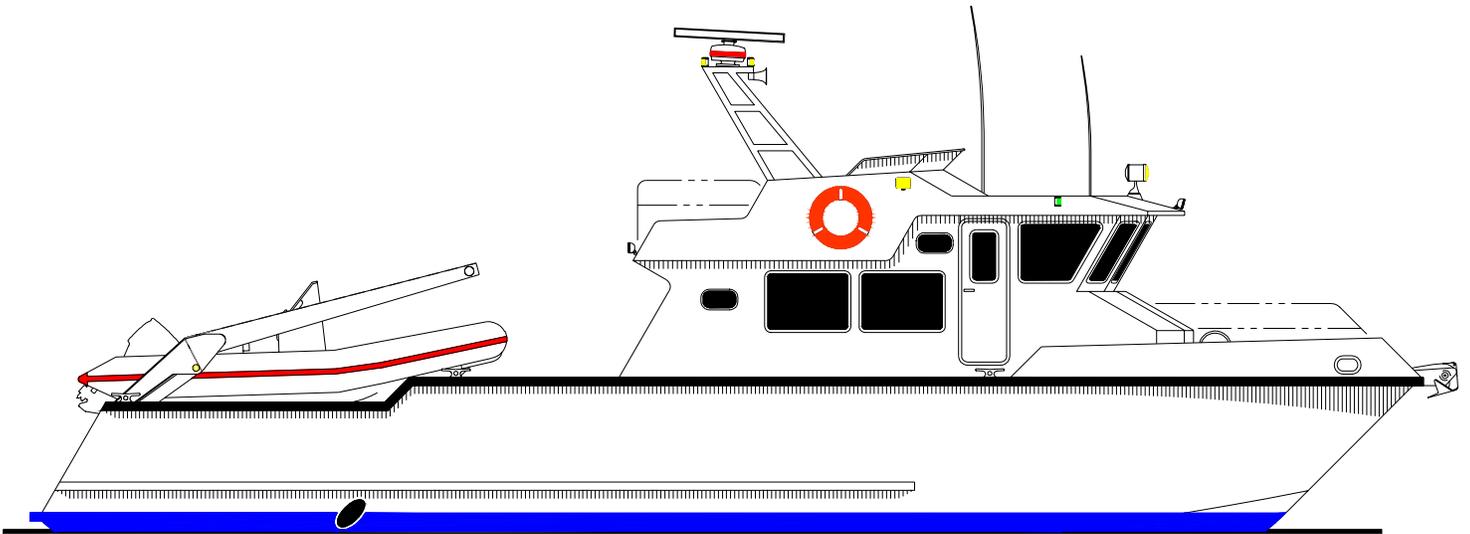
40' COMBINATION VESSEL

OPTIONAL EQUIPMENT

Deck Lighting Package Installation of (4) Jabsco 4" x 9" 9900 Cradle Power Deck Lights	\$	785	776	760
Search Light Package Installation of Jabsco 8" Remote Controlled Spotlight	\$	1,046	1,035	1,013
Stern Dive Platform "Flip-Up" 6' Aluminum "Flip-Up" Dive Platform with Ladder	\$	5,812	5,748	5,626
Stern Dive Platform "Fixed" 12' Aluminum "fixed" Dive Platform with Ladder	\$	6,543	6,471	6,333
Dive Door Installed 30" Side Door (Port or Starboard)	\$	1,988	1,966	1,925
Mathers Controls Mathers MMC Electronic Controls	\$	5,999	5,933	5,807
Side Shell Upgrade Increase Side Shell Thickness to 1/4" Aluminum Plate	\$	3,242	3,206	3,138
Flush Hinged Engine Hatches w/ Gas Struts Flush Hinged Hatches; Gas Struts	\$	7,535	7,452	7,294
Pilot House Heater Red Dot 13,000 BTU Heater Installed in the Pilot House	\$	1,409	1,394	1,364
Cabin Heater Red Dot 13,000 BTU Heater Installed in the Cabin	\$	1,409	1,394	1,364
Marine Head Manual Toilet; 43 Gallon Holding Tank; Electric Sewage Pump	\$	4,982	4,927	4,823
Cabin Interior	\$	36,725	36,323	35,551

Kvichak Marine Industries

54' PATROL VESSEL Foil Assist Catamaran



STANDARD SPECIFICATIONS

Length (on deck)	54' - 0" (16.46m)	Main engines . . . (2) Caterpillar 3196 DITA
Beam	20' - 0" (6.10m)	660BHP @ 2300 RPM
Draft	~ 60" (1.52m)	Propulsion Twin propellers
Displacement (RFS).	~50,000 lbs. (23,000 kg)	Steering Manual hydraulic
Fuel capacity	800 gallons (3,032ℓ)	Controls Manual hydraulic
Bottom plate	0.250"	DC Electrical system 24VDC
Side plate	0.190"	Fresh water 150 gallons (1,137ℓ)
Deck plate	0.190"	Hull Guard 1/2" formed aluminum
Pilothouse	0.190"	Non-skid deck paint Acrylic
Top speed (approx.)	30 knots	Main foil Stainless steel
		<i>Some options shown</i>

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Kvichak Marine Industries, Inc.

MARCH 2007

54' PATROL VESSEL - Foil Assist Catamaran

SPECIFICATIONS

Length on deck	54' - 0"
Beam	20' - 0"
Draft	~60"
Bottom Plate	1/4" Aluminum
Side Plate	3/16" Aluminum
Deck Plate	3/16" Aluminum
Pilothouse	3/16" Aluminum
Displacement	~50,000 lbs.

FEATURES

All Welded Aluminum Construction	5000 series plate, 6000 series extrusions
Propulsion Engine	Twin Caterpillar C12
Propulsors	Twin propellers
Fuel Capacity	800 Gallons
Steering	Manual hydraulic
Controls	Manual hydraulic
DC Electrical System	24 volt system & navigation lights
Hull Guard	1/2" formed aluminum
Cleats	(6) 14" aluminum
Deck Hatches	(2) Watertight Freeman
Non-Skid Deck Paint	Acrylic
Pilothouse	Aluminum
Windows	(13) Aluminum framed
Doors	(4) Aluminum framed, hinged
Freshwater	150 gallon tank, sink, faucet
Main Foil	Stainless steel

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
BASE VESSEL	1,293,207	1,279,056	1,251,842

OPTIONAL EQUIPMENT

	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
Caterpillar C18 Engines Installation of Caterpillar C18 DITA 800hp Engines with Twin DiscMG5114A Transmissions, with Vanguard VDO Remote Instrument Panels Installed in the Pilot House.	\$ 119,883	118,572	116,049
Northern Lights 12Kw Gen-Set Installation of a 12Kw, 120/240VAC Single Phase Northern Lights Diesel Genset, Wet Exhaust with Sound Enclosure	\$ 40,005	39,567	38,726
120/240 VAC Distribution System w/ Shore Power and Battery Charger Installation of an A/C Distribution System; Service Lights and Receptacles; 30 amp Shore Power System; and Battery Charger	\$ 51,676	51,110	50,023
Dual Hydraulic Pump System Additional Electric Clutch-Controlled Parker Engine-Driven Hydraulic Pump Installed in Opposite Hull and Plumbed to the Primary System to Increase System Capacity (Available with Single Hydraulic Pump System Option)	\$ 49,634	49,091	48,046
Hydraulic "A" Frame with Winch A-Frame Davit Rated for 2000 lbs, with Hydraulic Winch to Launch and Retrieve Small Water Craft. (Available with Hydraulic System Option)	\$ 23,431	23,175	22,682
Crab Block & Davit Hydraulic Davit with an Attached 12" Power Crab Block Rated for 500 lbs. (Available with Hydraulic System Option)	\$ 9,335	9,233	9,036
Outfit Package Ten (10) 9"x 30" Fenders and Six (6) 50' mooring lines	\$ 2,013	1,991	1,949
Deck Lighting Package Installation of Four 24vdc, 500w Halogen Lights	\$ 4,363	4,316	4,224
Fly Bridge & Controls Ladder, Seat, Controls, Steering, Visor, Handrails	\$ 31,973	31,623	30,951
Skiff Chocks	\$ 3,364	3,328	3,257

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

Removable Rail Section	\$	1,346	1,331	1,303
Tool Box & Work Bench	\$	1,174	1,161	1,136
Loading Doors (2) Two Side Doors Aft of the Cabin (Port and Starboard)	\$	6,328	6,259	6,125
Crab Door (48") One Lift-Out Opening 48" Wide Forward of the Hydraulic Crab Block Davit	\$	3,346	3,310	3,239
Stern Platforms	\$	7,578	7,495	7,335
Engine Hatches w/ Gas Struts Two Gas-Strut Assisted Hinged Hatches with Recessed Dogs	\$	11,317	11,193	10,955
Electronics Package <ul style="list-style-type: none">• Furuno Radar• Furuno Plotter• ICOM VHF Radio/Hailer• Simrad Transducer	\$	11,240	11,117	10,881
Auto Pilot System Robertson Auto Pilot with Interface to Magnetic Compass	\$	7,069	6,992	6,843
Cathodic Protection Monitor Installation of Electroguard Corrosion Monitor with Heavy-Duty Shaft Brush	\$	1,079	1,067	1,044
Safety Package <ul style="list-style-type: none">• Eight-Person Life Raft• 30" Throw Ring with Mount and Lanyard• 8 Life Jackets• Kannad EPIRB• Required Placards	\$	12,555	12,417	12,153

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

Survivial Suits Eight Cold Water Immersion Suits with Stowage Bags	\$	4,127	4,081	3,995
Interior Outfit Below Decks Overhead Liner, Hull Liner, Thermal Insulation, One (1) Three-person Cabin, One (1) Two-Person Cabin and One Single-Person Cabin Equipped with Berths and Gear Storage	\$	79,445	78,576	76,904
Microwave	\$	529	524	512
Electric Heating System Two Qmark 120vac 1500w Electric Heaters in the Galley (Port and Starboard) and Two Qmark 120vac 1500w Heaters in Berthing (Available with GenSet Option)	\$	3,955	3,911	3,828
Window Shades	\$	756	747	731
Engine & Gear Oil Change System Installation of a Groco Model GRO# BMX3-60-12v Pump and Valved Manifold	\$	3,602	3,563	3,487
Fuel Upgrade Installation of Additional Fuel Storage Tanks to Increase Fuel Capacity to 1200 Gallons	\$	13,033	12,891	12,617
Power Steering	\$			
Engine Room Ventilation Fans Installation of (2) Jabsco 24vdc Ventilation Blowers Installed for Engine Room Ventilation	\$	3,491	3,453	3,380
Washdown System Installation of Head Hunter 24vdc, 30 psi at 1.9 gpm Jet Pump with Plumbing and Valving to a Main Deck Valved Fitting	\$	4,547	4,497	4,401
Fire Fighting System Installation of a Commercial Fixed Gas Extinguishing System which Includes Automatic Engine Shutdown upon Discharge; Remote Audio and Visual indication of Bottle Condition (Charged/Discharged); Remote Normal/ Override Switch for "Come-Home" Capability; Remote Manual Discharge Capability	\$	5,645	5,584	5,465

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

Topsides Paint Polyurethane – White, Workboat finish (Additional Colors, Paint and Finish Quoted upon Request)	\$	99,353	98,266	96,175
Bottom Paint – Barrier Coat Only (2) Coats Ameron 235	\$	7,210	7,131	6,979
Bottom Paint – Barrier Coat & Anti-Fouling (2) Coats Ameron 235 (2) Coats Interlux Trilux 33 Anti-Fouling	\$	11,479	11,353	11,112
Deck Crane Package Installation of Morgan Marine Crane -- 15'7" Hydraulic Reach, 23,000ft/lb capacity: 4,400 lbs at 4'4"; 1,389 lbs at 15'7". Additional Extensions up to 22'1" Available Upon Request (Option available with Hydraulic System Option)	\$	25,876	25,592	25,048
#103 120 VAC Heated forward windows in pilot house	\$	9,524	9,326	9,127
#104 Bullet proof windows in pilot house that protect against 7.62 x 54r type LPS when weapon fire originates from 360 degrees around the craft with a bullet trajectory anywhere between horizontal (0 degrees) and 15 degrees descending.	\$	114,887	112,494	110,100
#105 Paint system/ colors. Unpainted above the water line with epoxy barrier coats and black Sea Speed DTM silicone antifouling paint below the waterline. A Coast Guard slash in blue and red is provided on port and starboard side	\$	22,714	22,240	21,767
#108 Individual Stidd model 500-V5 adjustable shock mitigating seats with arm rests and seat belts for permanent installation (ea. price)	\$	91,105	89,207	87,309
#108-B Individual Shockwave model SW-00529-00 Offshore Patrol Seat	\$	85,752	83,966	82,179
#112 Upgrade lifting eyes to NAVSEA requirements including certification requirements	\$	6,628	6,555	6,416
#113 Single point nylon lift slings tested to 200% of design hoist weight including certification requirements	\$	10,182	10,070	9,856

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#115 Anti slip rubber matting with shock absorbing matting and deck drains in cabin interior	\$	2,638	2,609	2,554
#116 Non skid coating on exterior decks (safety walk 710)	\$	2,955	2,923	2,861
#117 PIW recovery system, lifting davit and sling system and a fixed boarding ladder aft	\$	27,510	27,209	26,630
#118 Storage for 10 survival suits and 31 CF of storage in pilot house	\$	4,910	4,856	4,753
#112 Stainless steel fasteners type 316 used where practical and under the control of builder	\$	7,065	6,988	6,839
#123 Prominent fender system upgrade to Wing Inflatable D-shape fender	\$	77,991	77,137	75,496
#125 Acoustic insulation package to comply with NVIC 12-82	\$	65,129	64,416	63,045
#126 Polyethylene armor that protects craft mobility components Against 7.62 x 54r type LPS	\$	921,027	910,948	891,566
#127 Removable Polyethylene armor kit to protect coxswains station and pilot house against 7.62 x 54r type LPS	\$	685,232	677,733	663,314
#128 Removable polyethylene armor kit that protects gunners and embarked personnel against 7.62 x 54r type LPS	\$	98,916	97,834	95,752
#129 Hinged main mast assembly to support navigational components and a FLIR camera system. Manually articulated by one person to comply with 30' height restriction	\$	14,108	13,954	13,657

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#201 Upgraded propulsion package to include, twin MTU 8V2000 M72 engines rated at 965 hp. including twin Hamilton HM 571 waterjets and Hamilton MECS control system. Also included are structural upgrades, all support system upgrades and ignition protected starter and alternator	\$	793,787	785,101	768,396
#301 Stainless steel supports or banding on electrical cables	\$	50,492	49,939	48,877
#302 Electrical system wiring to utilize IEEE-45 approved and USCG,ABS accepted product including labeling	\$	77,749	76,898	75,262
#305 12/24 VDC system utilizing Cole Hersee Minibus Marine Digital Databus System per NAVSEA requirements	\$	34,792	34,411	33,679
#307 Battery/control and disconnect switches controlled by helm located locking switches	\$	3,383	3,346	3,274
#308 Submersible electric bilge pump system with 8ea pumps with manual operation, automatic float switch, high level sensor and alarm panel in pilot house	\$	20,344	20,121	19,693
#310 Articulating electric fan for pilot house windows	\$	2,584	2,555	2,501
#311 Builder installed switches are Eaton 8500 series	\$	3,003	2,970	2,907
# 312 Keyless engine starts, backlight and dimmable VDO series 300 or 150 analog propulsion engine gauges installed in the console at coxswain station, including tachometer, engine temp, engine oil press, Gear oil temp, hour meter. A digital display is provided with fuel consumption/range information, GPS interface at the navigators station	\$	5,587	5,525	5,408
#314 Two Northern Lights 120/240 single phase 20 KW diesel driven generators with sound enclosures, starting batteries charged by generator driven alternator and including 115 VAC block heaters	\$	120,537	119,218	116,682

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#315 120 VAC block heaters for main engines, hard wired to craft electrical system	\$	5,430	5,370	5,256
#316 24 VDC white and NVIS compatible interior lighting	\$	20,028	19,809	19,388
#317 120 VAC white fluorescent lighting	\$	12,056	11,924	11,670
#318 120 VAC 50 amp shore power system with receptacle, isolation transformer, 50' cable and distribution system including provision for 25% spare circuits	\$	15,024	14,860	14,544
#319 8 ea 120 VAC duplex outlets located in vessel interior, 2 ea 120 VAC duplex outlets located on vessel exterior	\$	4,021	3,977	3,893
#320 2000 W 120 VAC inverter, powered by vessels 24 VDC System	\$	7,923	7,836	7,669
#321 NVIS friendly filters on all alarms and indicators other than engine gauges	\$	14,869	14,706	14,393
#322 10 ea low level LED lighting on exterior decks	\$	2,749	2,719	2,661
#323 Exterior deck lighting package, features 8 ea lights	\$	12,152	12,019	11,763
#324 12 VDC outlet, console mounted (2 ea)	\$	772	763	747
#325 Lightning protection system including mast mounted solid rod, grounding strap with a ground strap over mast hinge point	\$	756	748	732
#327 Tomar model 930N-1701 law enforcement light display	\$	3,068	3,034	2,970
#328 Whalen model WPA112 loudhailer, with 100 watt speakers	\$	3,295	3,259	3,189

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#329 Furuno 3000 LH loud hailer	\$	2,076	2,053	2,010
#401 3.5" magnetic compass with dimmable light	\$	2,040	2,018	1,975
#402 24 VDC OGM brand LED navigation and anchor lights	\$	730	722	707
#403 24 VDC Ongaro brand SST signal horn	\$	141	139	136
#404 Current Corp. model A800 dual mode HID/IR remote control searchlight. (ea)	\$	51,005	50,447	49,374
#406 Furuno Navnet integrated navigation suite to include, Furuno 1943 radar, ARP-11 plotter with C-map, Furuno ETR 6/10N sounder, Furuno 310BGPS and autopilot interface	\$	20,845	20,617	20,179
#407 Furuno PG 1000 heading sensor, interfaced with Navnet	\$	2,317	2,291	2,242
#408 Furuno SC-50 satellite compass, interfaced with Navnet	\$	6,376	6,306	6,172
#409 ECDIS-N electronic chart display system with Offshore System software and duplicate displays and trackballs	\$	96,107	95,056	93,033
#410 Autopilot system interfaced w/ chart display system and Navnet	\$	8,562	8,469	8,288
#411 AIS system utilizing L-3 Protec M ,interfaced with ECDIS-N system	\$	9,563	9,458	9,257
#412 Chart table with storage	\$	4,482	4,433	4,338
#413 Motorola XTL5000 digital VHF radio	\$	12,259	12,125	11,867

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#414 Motorola XTL 5000 digital UHF radio	\$	12,259	12,125	11,867
#415 Micom 3T HF radio system	\$	21,810	21,572	21,113
#416 Ross DSC 500m VHF radio system	\$	5,203	5,146	5,036
#417 Gentex digital LVIS wireless six station intercom system	\$	59,797	59,143	57,885
#418 Gentex analog LVIS six station intercom system	\$	52,454	51,880	50,776
#419 Korry material screen filter for Navnet display screen, with stowage	\$	1,259	1,245	1,219
#420 Infrared/thermal remote control daytime color camera system	\$	463,982	458,905	449,141
#502 Duplex main engine seastrianers	\$	26,063	25,778	25,230
#506 Portable manual bilge pump, 1000 gph	\$	210	208	203
#507 FLOCS oil change system with electric pump for engines and marine gears	\$	35,061	34,677	33,939
#508 Manual fuel stripping pump	\$	278	275	269
#510 Hart tank tender system for fuel, potable water and black water tanks	\$	3,723	3,682	3,604
#511 Provision for manual sounding of fuel tanks	\$	1,706	1,688	1,652
#512 Piping system in accordance with ASTM F1155 standards as applicable to aluminum boats	\$	8,891	8,794	8,607

Kvichak Marine Industries, Inc.

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#513 HVAC system for upper and lower cabins	\$	106,287	105,125	102,888
#515 Cold pressurized potable water system to head and galley with supply tank and grey water storage tank	\$	14,796	14,634	14,323
#516 Firefighting system with P6 pump and fixed suction	\$	11,216	11,094	10,858
#517 Remote, pull operated fuel shut down valves	\$	2,507	2,480	2,427
#518 Machinery room bilge suction for attachment to P6 pump	\$	5,334	5,276	5,163
#601 Fixed fire fighting system in engine room 15 lb C02 fire extinguishers with non ferrous mount (ea)	\$	14,810	14,648	14,337
#602 30" ring buoy with light and lanyard (ea)	\$	1,288	1,274	1,247
#603 Anchor and windlass with 300' of line, including forward bitt and anchor chock	\$	23,598	23,340	22,843
#604 Manual pump for inflatable fender	\$	399	395	387
#605 Life saving Systems model 406-F stokes litter	\$	2,164	2,140	2,095
#606 Enclosed marine head with sink, vacuum toilet, locking door and holding tank and deck pump outfitting	\$	8,881	8,784	8,597
#608 First aid kit package including a type 111 unitized kit and a swift first-aid deluxe trauma kit	\$	401	396	388
#609 Stowage locker for pyrotechnics	\$	1,214	1,201	1,176

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54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#610 Cat 11 EPIRB with GPS locator	\$	1,829	1,809	1,770
#611 USCG approved PFD, adult size (11 ea)	\$	900	890	871
#612 USCG lifesaver kit, with stowage including rack For two 02 tanks	\$	928	918	899
# 613 USCG approved navigation bell	\$	318	315	308
#614 Galley counter module with microwave, sink, refrigerator And flat screen TV/DVD/VCR entertainment package.	\$	27,935	27,629	27,041
#615 Damage Control Kit (NSN 8465-01-117-8699)	\$	636	629	616
#701 Deck foundation and installations provisions for a customer installed MK 49 Mod 0 ROSAM weapon mount system	\$	32,168	31,816	31,139
#702 Weapon mounting enclosure including three station/foundations for a MK 16 Mod 8 weapon stand with Mk 93 mount including ballistic shield (ea). This enclosure is suitable for supporting ballistic armor	\$	24,397	24,130	23,616
#703 Trainable flare launcher for warning other craft.	\$	477	472	462
#704 Secure small arms locker in vessel interior, and exterior ammo lockers for two .50 cal reloads.	\$	3,444	3,406	3,334
#801 NAVSEA labeling package including hull numbers, general engraved instruction labels, hoisting information, valve Labels, and stowage info.	\$	640	633	620
#901 Configuration management engineering for multiple craft production runs. (Per vessel)	\$	5,227	5,170	5,060

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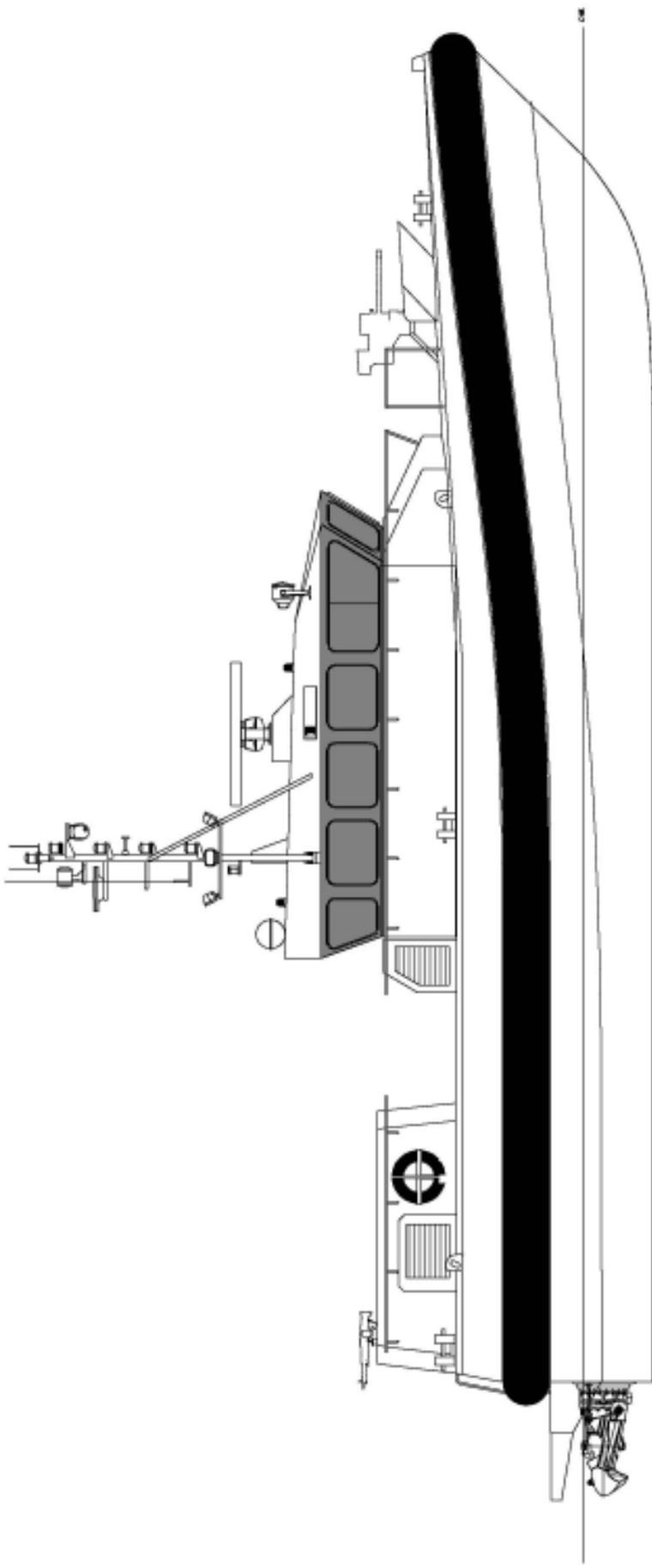
MARCH 2007

54' PATROL VESSEL - Foil Assist Catamaran

OPTIONAL EQUIPMENT

#902 Vessel systems to comply with ABYC requirements	\$	15,580	15,409	15,082
#903 On board spare parts package	\$	6,499	6,427	6,291
#904 COTS maintenance and operations manual, first article	\$	45,354	44,858	43,903
#904-B COTS maintenance and operations manual set, per vessel	\$	676	669	655
#905 First article inspection trials (one time cost)	\$	19,327	19,116	18,709
#906 Shipping and storage cradle	\$	47,746	47,223	46,218

Kvichak Marine Industries, Inc.



some options shown

65' Pilot / Escort Vessel

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

SPECIFICATIONS

Length on deck	59.9'
Beam (molded)	16.9'
Draft	5.5'
Bottom Plate	0.38", 0.31", .025"
Side Plate	0.25", 0.19"
Deck Plate	0.19", 0.16"
Pilothouse	0.19", 0.16", 0.15"

FEATURES

All Welded Aluminum Construction	5083-H116/321; 6005/6082/6061-T6
Sheer	Ionomer foam collar
Transom Platform	Equipped w/ ladder or stairs to main deck
Propulsion Engine	(2) MTU 10V2000 M72
Propulsors	Propellers
Fuel Capacity	925 gallons
Steering	Hydraulic
Controls	Electronic
DC Electrical System	12V and navigation lights
Cleats	(4) each
Wipers	(3) each 24VDC
Non-Skid Deck Paint	Polyurethane
Pilothouse	Aluminum
Windows	(17) each aluminum framed
Doors	(1) aluminum framed, hinged, single window

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

BASE VESSEL	\$	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
		2,280,580	2,233,068	2,185,556

Base 65' vessel per specification # 2124 dated 08/02/06, configured for twin-inboard MTU10V 2000 M72 diesel propulsion, rated at 1205HP with straight shaft drives and conventional propellers.

OPTIONAL EQUIPMENT

	\$	1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
#103 120 VAC Heated forward windows in pilot house		9,524	9,326	9,127
#104 Bullet proof windows in pilot house that protect against 7.62 x 54r type LPS when weapon fire originates from 360 degrees around the craft with a bullet trajectory anywhere between horizontal (0 degrees) and 15 degrees descending.	\$	114,542	112,156	109,769
#105 Paint system/ colors. Unpainted above the water line with epoxy barrier coats and black Sea Speed DTM silicone antifouling paint below the waterline. A Coast Guard slash in blue and red is provided on port and starboard side.	\$	21,129	20,688	20,248
#108 Individual Stidd model 500-V5 adjustable shock mitigating seats with arm rests & seat belts for permanent installation. (ea. price)	\$	91,105	89,207	87,309
#108-B Individual Shockwave model SW-00529-00 Offshore Patrol Seat	\$	85,752	83,966	82,179
#109 Lower cabin outfitting including sole, over head, hull liner and five individual crew bunks located in the lower cabin area with cushion, reading lamp and curtain.	\$	40,684	39,836	39,320
#112 Upgrade lifting eyes to NAVSEA requirements including certification requirements	\$	6,695	6,556	6,416
#113 Single point nylon lift slings tested to 200% of design hoist weight, including certification requirements.	\$	10,285	10,070	9,856

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#115 Anti slip rubber matting with shock absorbing matting and deck drains in cabin interior.	\$	2,665	2,609	2,554
#116 Non skid coating on exterior decks (safety walk 710)	\$	2,985	2,923	2,861
#117 PIW recovery system, lifting davit and sling system, fixed boarding ladder aft	\$	27,788	27,209	26,630
#118 Storage for 10 survival suits and 31 CF of storage in pilot house.	\$	4,960	4,856	4,753
#119 Heavy weather handrails and life lines in accordance with ABS ergonomic guidelines.	\$	16,530	16,185	15,841
#122 Stainless steel fasteners type 316 used where practical and under the control of builder.	\$	7,137	6,988	6,839
#125 Acoustic insulation package to comply with NVIC 12-82	\$	9,404	9,208	9,012
#126 Polyethylene armor that protects craft mobility components Against 7.62 x 54r type LPS.	\$	930,330	910,948	891,566
#127 Removable Polyethylene armor kit to protect coxswains station and pilot house against 7.62 x 54r type LPS.	\$	692,153	677,733	663,314
#128 Removable polyethylene armor kit that protects gunners and embarked personnel against 7.62 x 54r type LPS.	\$	99,915	97,834	95,752
#129 Hinged main mast assembly to support navigational components and a FLIR camera system. Manually articulated by one person to comply with 30' height restriction.	\$	14,251	13,954	13,657
#201 Upgraded propulsion package to include, twin MTU 12V2000 M72 engines rated at 1,450 hp. including twin Hamilton HM 571 waterjets and Hamilton MECS control system. Remote mounted filters, ignition protected starter & alternator are included.	\$	150,657	147,519	144,380

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#305 12/24 VDC system utilizing Cole Hersee Minibus Marine Digital Databus System per NAVSEA requirements.	\$	22,708	22,235	21,762
#307 Battery/control and disconnect switches controlled by helm-located locking switches.	\$	3,417	3,346	3,274
#308 Submersible electric bilge pump system with 6ea pumps with manual operation, automatic float switch, high level sensor and alarm panel in pilot house.	\$	14,406	14,106	13,806
#310 Articulating electric fan for pilot house windows.	\$	2,610	2,555	2,501
#311 Builder installed switches are Eaton 8500 series.	\$	2,022	1,980	1,938
# 312 Keyless engine starts, backlight and dimmable VDO series 300 or 150 analog propulsion engine gauges installed in the Console at coxswain station, including tachometer, engine temp, engine oil press, Gear oil temp, hour meter. A digital display is provided with fuel consumption/range information, GPS interface at the navigators station.	\$	5,643	5,525	5,408
#314 Northern Lights 120/240 single phase 40 kw diesel driven generator with sound enclosure, starting battery charged by generator driven alternator and including a 115 VAC block heater.	\$	101,599	99,483	97,366
#315 120 VAC block heaters for main engines, hard wired to craft electrical system	\$	4,750	4,651	4,552
#316 VDC white and NVIS compatible interior lighting.	\$	20,231	19,809	19,388
#317 120 VAC white fluorescent lighting.	\$	12,177	11,924	11,670
#318 120 VAC 50 amp shore power system with receptacle, isolation transformer, 50' cable and distribution system including provision for 25% spare circuits.	\$	15,176	14,860	14,544

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#319 8 ea 120 VAC duplex outlets located in vessel interior, 2 ea 120 VAC duplex outlets located on vessel exterior.	\$	4,062	3,977	3,893
#320 2000 W 120 VAC inverter, powered by vessels 24 VDC System.	\$	8,003	7,836	7,669
#321 NVIS friendly filters on all alarms and indicators other than engine gauges	\$	15,019	14,706	14,393
#322 10 ea low level LED lighting on exterior decks.	\$	2,777	2,719	2,661
#323 Exterior deck lighting package, features 8 ea lights	\$	12,275	12,019	11,763
#324 12 VDC outlet, console mounted (ea)	\$	780	763	747
#325 Lightning protection system including mast mounted solid rod, grounding strap with a ground strap over mast hinge point.	\$	763	748	732
#327 Tomar model 930N-1701 law enforcement light display	\$	3,099	3,034	2,970
#328 Whalen model WPA112 loudhailer, with 100 watt speakers.	\$	3,328	3,259	3,189
#329 Furuno 3000 LH loudhailer	\$	2,097	2,053	2,010
#401 3.5" magnetic compass with dimmable light	\$	2,061	2,018	1,975
#402 24 VDC OGM brand LED navigation and anchor lights.	\$	738	722	707
#403 24 VDC Ongaro brand SST signal horn.	\$	142	139	136
#404 Current Corp. model A800 dual mode HID/IR remote control searchlight (ea)	\$	51,520	50,447	49,374
#406 Furuno Navnet integrated navigation suite to include, Furuno 1943 radar, ARP-11 plotter with C-map, Furuno ETR 6/10N sounder, Furuno 310BGPS and autopilot interface.	\$	21,056	20,617	20,179

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#407 Furuno PG 1000 heading sensor, interfaced with Navnet	\$	2,341	2,291	2,242
#408 Furuno SC-50 satellite compass, interfaced with Navnet.	\$	6,441	6,306	6,172
#409 ECDIS-N electronic chart display system with Offshore System software and duplicate displays and trackballs	\$	85,651	83,873	82,088
#410 Autopilot system interfaced with chart display system and Navnet	\$	8,641	8,469	8,288
#411 AIS system utilizing L-3 Protec M interfaced with ECDIS-N system	\$	9,651	9,458	9,257
#412 Chart table with storage	\$	4,521	4,433	4,338
#413 Motorola XTL5000 digital VHF radio.	\$	12,381	12,125	11,867
#414 Motorola XTL 5000 digital UHF radio.	\$	12,381	12,125	11,867
#415 Micom 3T HF radio system	\$	22,031	21,572	21,113
#416 Ross DSC 500m VHF radio system.	\$	5,251	5,146	5,036
#417 Gentex digital LVIS wireless six station intercom system	\$	60,401	59,143	57,885
#418 Gentex analog LVIS six station intercom system	\$	52,981	51,880	50,776
#419 Korry material screen filter for Navnet display screen, with stowage.	\$	1,271	1,245	1,219
#420 Infrared/thermal remote control daytime color camera system. Sea Flir III	\$	468,661	458,905	449,141
#502 Duplex main engine seastrainers	\$	26,321	25,778	25,230

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#506 Portable manual bilge pump, 1000 gph	\$	212	208	203
#507 FLOCS oil change system with electric pump for engines and marine gears	\$	29,290	28,680	28,070
#508 Manual fuel stripping pump	\$	280	275	269
#509 Upgraded fuel capacity for increased vessel range.	\$	8,390	8,215	8,040
#510 Hart tank tender system for fuel, potable water and black water tanks.	\$	3,761	3,682	3,604
#511 Provision for manual sounding of fuel tanks	\$	862	844	826
#513 HVAC system for upper and lower cabins	\$	89,079	87,224	85,368
#515 Cold pressurized potable water system to head and galley with supply tank and grey water storage tank	\$	14,946	14,634	14,323
#516 Firefighting system with P6 pump and fixed suction.	\$	10,506	10,287	10,068
#517 Remote, pull operated fuel shut down valves.	\$	1,876	1,837	1,798
#518 Machinery room bilge suction for attachment to P6 pump.	\$	2,694	2,638	2,582
#601 Fixed fire fighting system in engine room 15 lb C02 fire extinguisher with non-ferrous mount. (ea)	\$	25,490	24,959	24,428
#602 30" ring buoy with light and lanyard (ea)	\$	650	637	623
#603 Anchor and windlass with 300' of line, including forward bitt and anchor chock.	\$	23,837	23,340	22,843
#604 Manual pump for inflatable fender	\$	403	395	387

Kvichak Marine Industries, Inc.

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#605 Life saving Systems model 406-F stokes litter	\$	2,186	2,140	2,095
#606 Enclosed marine head with sink, vacuum toilet, locking door, holding tank, and deck pump-out fitting.	\$	23,844	23,348	22,851
#608 First-aid package including a type 111 unitized kit and a swift first-aid deluxe trauma kit.	\$	405	396	388
#609 Stowage locker for pyrotechnics	\$	1,227	1,201	1,176
#610 Cat 11 EPIRB with GPS locator	\$	1,847	1,809	1,770
#611 USCG approved PFD, adult size (ea)	\$	53	52	51
#612 USCG lifesaver kit, with stowage including rack For two 02 tanks	\$	938	918	899
# 613 USCG approved navigation bell	\$	321	315	308
#614 Galley counter module with microwave, sink, refrigerator And flat screen TV/DVD/VCR entertainment package.	\$	28,217	27,629	27,041
#615 Damage Control Kit (NSN 8465-01-117-8699)	\$	643	629	616
#701 Deck foundation and installations provisions for a customer installed MK 49 Mod 0 ROSAM weapon mount system.	\$	32,493	31,816	31,139
#702 Weapon mounting enclosure including three station/foundations for a MK 16 Mod 8 weapon stand with Mk 93 mount including ballistic shield (ea). This enclosure is suitable for supporting ballistic armor	\$	24,643	24,130	23,616
#703 Trainable flare launcher for warning other craft	\$	481	471	461

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65' Pilot / Escort Vessel

OPTIONAL EQUIPMENT

#704 Secure small arms locker in vessel interior, and exterior ammo lockers for two .50 cal reloads.	\$	3,479	3,406	3,334
#801 NAVSEA labeling package including hull numbers, general engraved instruction labels, hoisting information, valve labels, and stowage info.	\$	647	633	620
#901 Configuration management engineering for multiple craft production runs. (per vessel)	\$	5,280	5,170	5,060
#902 Vessel systems to comply with ABYC requirements	\$	15,737	15,409	15,082
#903 On board spare parts package	\$	6,564	6,427	6,291
#904 COTS maintenance and operations manual, first article	\$	45,812	44,858	43,903
#904-B COTS maintenance and operations manual set, per vessel	\$	683	669	655
#905 First article inspection trials (one time cost)	\$	19,522	19,116	18,709
#906 Shipping and storage cradle	\$	48,228	47,223	46,218

KVICHAK

Super-Sectional Barge



Super-Sectional Barge Platform System consists of:

- **Two Port Barge Modules**
- **Two Starboard Barge Modules**

BARGE SYSTEM

GENERAL CHARACTERISTICS

Length overall:	48' - 0"
Beam:	16' - 0"
Height overall:	3' - 9"
Draft, RFS:	1' - 4"
Freeboard, RFS:	2' - 3"
Displacement, RFS:	49,500#
Shipping weight, less CFM:	21,200#
Fuel capacity, total:	780 gal.

INDIVIDUAL BARGE MODULES

GENERAL CHARACTERISTICS

Module weight, less CFM:	5,300#
Hull bottom:	0.250" 5000 series
Hull sides:	0.250" 5000 series
Deck plate:	0.190" 5000 series

DESIGN FEATURES

Forklift Pockets	Sling Hard Points
Fendering	Deck Hatches
Scuppers	Spud & Well
Coaming	Davit Socket
Hard Points	Hand Rails
Cleats	Chocks
Skids	Capstan Mount
Slings	Deck Drains

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Kvichak Marine Industries, Inc.

MARCH 2007

SUPER-SECTIONAL BARGE PLATFORM

BASE VESSEL		1 – 2 UNITS	3 – 5 UNITS	6+ UNITS
	\$	390,336	386,270	382,204

OVERVIEW:

Super-Sectional Barge Platform System consists of:

- Two Port Barge Modules
- Two Starboard Barge Modules

KVICHAK MARINE INDUSTRIES, INC.

BUILDER'S LIMITED WARRANTIES

Builder warrants that all material manufactured by and workmanship performed by Builder shall be free from defects under normal use and service for 12 months from Acceptance of vessel by Purchaser. Builder's sole obligation under this warranty shall be, at its option, to repair or replace, F.O.B. Builder's yard, any defective material or workmanship covered by this warranty. Builder gives no warranty of any kind, express or implied, including but not limited to warranties of fitness for a particular purpose, merchantability, usage of trade or any other warranty with respect to any part, equipment, accessory or material not manufactured by Builder or with respect to any workmanship not performed by Builder. All such parts, equipment, accessories, materials or workmanship shall be covered only by the warranties, if any, of the manufacturer or workman. The warranty given by Builder in this Section shall terminate 12 months from Acceptance of vessel by Purchaser, and Builder shall not be liable for any defect unless given notice of the defect prior to that date.

Purchaser's exclusive remedy on any claim of any kind, whether for breach of contract or of warranty of any kind, negligence, strict liability, or any tort, for loss or damage arising out of or connected with the design, manufacture, sale delivery, installation, operation or use of the vessel or of any equipment or material furnished under this Purchase Agreement, shall be limited to repair or replacement of defective material or workmanship in accordance with this Section. No allowance whatsoever shall be made to the Purchaser for any transportation, labor charges or parts, adjustments or repairs or any other work unless such charges are authorized in advance by Builder. In no event shall

Builder be liable for special, consequential or other damages, statutory or otherwise, including without limitation, damages arising from loss or use of the vessel. The availability to Purchaser of the remedy provided herein is conditioned on the presentation by Purchaser of satisfactory evidence that the articles or materials warranted have been properly maintained, correctly lubricated, and operated within normal conditions with competent supervision and within load, stress, or other capacities for which the article or material was sold.

THIS WARRANTY GIVEN BY BUILDER SHALL BE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED, IMPLIED, OR STATUTORY. NO WARRANTY OF MERCHANTABILITY FITNESS FOR PARTICULAR PURPOSE, USAGE OF TRADE OR OTHER WARRANTY SHALL APPLY. Purchaser understands that the limitations of Builder's warranty and of Purchaser's remedies contained in this Section are factors in the determination of the price agreed upon and Purchaser accepts this limitation in lieu of seeking additional warranties at an increased price.

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INDUSTRIES

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