

MetalCraft Marine Inc.

COMMERCIAL PRICING

36' FireStorm Fireboat				FS-36	FS-36	GSA Part Number
Federal Supply Schedule				Commercial Price	GSA Discount Price	
Boat is 39.5' X 13', draft 24", comes with complete fire system, w/Darley 1750 GPM pump, primer, Elkhart brass 2000 GPM monitor, twin aft deck discharges and 5" storz connection, foam s is optional, has complete interior to meet OSHA Db requirements, twin uspension seats, patient berth w/ restraints, head, v-berth area to accommodate additional patients,complete bilge system and alarms, basic electronic package, emergency lights and siren. Engine room set up for your power selection with jets, power options range from twin 420 HP to Twin 550 HP. Comes with MCM 10 year hull warranty. PLease contact the builder for additional details and option list.						
Base Boat				\$513,745.77	\$476,217.75	FS30
Bilge System						
	Bilge pumps	Rule 2000 GPH	3			
	Installation hardware	Rule float switch	3			
	Wiring and switches	Visual indicator lits	3			
	Bilge alarm	Highwater alarm, engine room	1			
Fire System	Fire pump	Darley 3000 GPM pump	1			
	Fire Pump Guage	Dischage pressure gauge	1			
	Pressure Relief	Pressure relief valve /pressure governor	1			
Piping & Valves	Piping system as per NFPA	bow, roof, aftdeck and transom discharges	1			
Monitor	Main remote roof monitor	Elkhart 8394/2000 GPM nozzle& elec. valve	1			
Interior Fit Out						
	Equipment installation	General fitout	1			
	Windows, Bomon alum frame	Bomon alum frame Fixed and sliding	1			
	Door, dogged, insulated, stainless lock	Diamond sea glaze 26" door	1			
	Windshields	Bomon Fixed	3			
	V berth upholstery, patient bert	Seat cushions	3			
	Seat belts	For patient berth	2			
	Helm seats	Bostrom air ride seat	3			
	Insulation	Misc costs	1			
	Cladding	Misc costs	1			
	Rubber sound matting	Faucher	3			
	Deck plates	Viking	1			
	Handle lock	PAC tool	3			
	Hull anodes	10 lb alum anodes	6			
Electrical system						
D/C Systems						
	Wire and cable	ABYC spec'd wire/cable	1			
	Electrical labeling & schematic	ABYC color coding	1			
	D/C panel	4 spares - backlit and indicator lights	3			
	Battery boxes	Boxes w/brackets	7			
	Batt selector switch	Blueseas 3 way switch	4			
	Battery isolators	Perfect switch	2			
	D/C outlets	Misc	6			
	Batteries	900 CCA batteries AGM	7			
	Corrosion meter	St Mack	1			
Lighting						
	Pilothouse lighting	Stainless red/white dome light	8			
	Engine room lighting	Flourescent Lights	4			
	Dimmer	St Mack	1			
	Chart lights	St Mack	3			
	Recovery deck courtesy lights	Red courtesy lights by steps	4			
	Navigation lights & RAM lights	Hella LED navigation lights	10			
	Tow light	Yellow tow light	2			
Misc						
	Horn	Air Horn of Texas	1			
	Wipers	Vetus w/2 gallon washers	3			
	Defrost fans	2 for windshields, 1 for forecabin	3			
	Emergency lights	Code Three 3122 beacon	1			
	Emergency lights	Whelen MEUFS FT8 LED Lightbar	1			

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Navigation Equipment						
	Compass	Ritchie 4"	1			
	Radar/plotter	Garmin GPSMAP 7612 xsv 1 display	2			
	Radar dome	Garmin 18HD radar dome	1			
	Depthsounder	Garmin GT51M-TH depthsounder	1			
	Siren and speaker	Whelen 295hfs2x	1			
	Network	Misc, NMEA, Ethernet, RG-59	2			
Communication Equipment						
	Radio VHF	Icom 506	2			
	Radio VHF Accessories	RAM MIC	1			
	Antenna	Shakespeare	1			
	Loud Hailer Function	Loud hailer speakers	2			

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PROPULSION				\$271,779.21	\$251,926.32	
Engines	Engines 6.7 with ZF 280 marine gears	Marine gear ratio approved by Hamilton Jet and singged off by ZF representative	2	\$112,668.94	\$104,438.72	PRO-Engine Install
	Engine mounts	Independent resilient mounts to with stand high speed rough water conditions approved by Cummins.	1	\$619.59	\$574.33	
Water Jets	Jets	Alamarin AJ340	2	\$90,894.40	\$84,254.76	PRO-DE-CUM6.7
Engine Installation	Installation of Cummins 6.7L diesels, 500 HP	Installation as per Cummins recommendations with installation certified by Cummins	1	\$10,075.96	\$9,339.93	PRO-WJ-AJ340
FLOCS	Engine Fast Lube Oil Change system	Cummins supply manual FLOCS system	2	\$1,461.88	\$1,355.09	
Shafting	Shafts	Spicer 1610	3	\$5,044.33	\$4,675.85	
	Machining	Machining costs	1	\$2,649.76	\$2,456.20	
Sapre Parts	Spares	Cummins AJ Spares package	1	\$1,100.79	\$1,020.38	
Consumables	Fluids	Misc	1	\$1,396.62	\$1,294.60	
Engine Controls	Binnicles	Single station Teleflex throttle, bucket and transmission binnacle control heads	3	\$2,965.16	\$2,748.57	
Steering System	Cables	Control cables	1	\$260.55	\$241.52	
	Steering	Teleflex hydraulic steering system	1	\$4,163.70	\$3,859.55	
	Steering wheel	Edson Destroyer wheel	1	\$117.25	\$108.68	
Fuel System	Tanks	2 x 200 USG fuel tanks (for Cummins 5.9L)	2	\$7,014.42	\$6,502.03	
	Fuel fill/supply	fuel fill/vent, fitt'gs hose, guage	2	\$7,019.53	\$6,506.77	
	Racor primary fuel fitlers	Racor 500 turbine filters screen micron to sized with Cummins	2	\$2,212.12	\$2,050.53	
	Environment Kit	Splash stop and vent protector	2	\$1,795.75	\$1,664.58	
	Air Vent closures	Drop in Lumaboard panels	2	\$1,144.38	\$1,060.78	
Seawater System	Strainers	Groco vertical intake	3	\$7,781.64	\$7,213.21	
Exhaust System	Wet exhaust	Centeck fiberglass waterlift mufflers for main engines and generator	3	\$6,730.24	\$6,238.61	
	Exhaust thru hull	Elbows, clamps, valves and hose	3	\$3,199.66	\$2,965.93	
	ABYC requirement	Exhaust temp alarm to prevent fire and notify bridge if interruption in cooling water	2	\$936.45	\$868.04	
	Heat detector	190°F detector in engine comp't	1	\$526.08	\$487.65	
SYSTEMS				\$65,003.30	\$60,254.95	
Aft Helm	Second Control Station	Aft helm control station	1	\$7,165.13	\$6,641.73	SYS-2nd Control Station
Fire Fighting	Bow monitor w/remot control	Elkhart 8394/2000 GPM nozzle & manual valve	1	\$12,371.03	\$11,467.35	SYS-FF-RF Monitor
	Aft deck monitors	Elkhart Copperhead 1250 GPM Manual monitors	2	\$6,326.26	\$5,864.14	SYS-FF-Manual Monitor
Large feed connection 5" NST	Storz connection	5" manual valve w cap	1	\$3,435.69	\$3,184.72	SYS-FF-LDH
Fire Fighting Foam	Around the Pump System	Feecon APH1.5	1	\$16,923.00	\$15,686.81	SYS-FF-Foam
HVAC System	Cabin heat	Heatercraft heater 40000 BTU	1	\$1,814.27	\$1,681.74	SYS-HVAC-Heat
	Cabin vents	Diffusers	4	\$494.02	\$457.94	
	Air Conditioning	CruiseAir air conditioner 36000 BTU	1	\$13,533.29	\$12,544.71	SYS-HVAC-AC
	Heated windshield	Add electric heated windshield	3	\$2,940.60	\$2,725.80	FO-Heated Windshield
FITOUT				\$67,365.49	\$62,444.59	
Surface Coating	Paint	Sandblasted Hull, Zolatone Interior, 2 Color Cabin.	1	\$26,261.81	\$24,343.44	FO-Paint- Paint / Bead Blast
	Decals	Decal allowance	1	\$1,722.46	\$1,596.64	FO-Paint- Markings
Collar	Giman Fendering	12" D Shape Foam Fendering	1	\$27,132.22	\$25,150.27	FO-Fendering- D Rubber Sides
	D-rubber, Johnson Duramax	Vertical D-rubber on bow	10	\$1,815.76	\$1,683.12	FO-Fendering- Push Knee Box
Storage	Wet gear hanger	By removing stbd seat cushion wet gear drains into bilge through storage seat	1	\$513.51	\$476.00	FO-Stowage- Gear
	SCBA brackets	Walkaway brackets	4	\$819.89	\$760.00	FO-Stowage- SCBA1
	SCBA spare bottle storage	PAC tool cylinder mate	2	\$1,246.02	\$1,155.00	FO-Stowage- SCBA2
	SCUBA bottle rack	Roll control rack	1	\$215.76	\$200.00	FO-Stowage- SCBA3
Davit	500 Lbs. davit	Aluminum with Manual winch, hook, cable	1	\$5,605.05	\$5,195.61	FO-Davit Crane
Head	Portable head with privacy curtain	Marine Toilet	1	\$2,033.02	\$1,884.51	FO-Head-Portable
ELECTRICAL				\$103,382.13	\$95,830.29	
A/C Systems	Battery charger	Guest battery chargers	2	\$2,143.57	\$1,986.99	EL-AC System
	ELCI - ABYC required	ELCI / GFCI shock protection equipment	2	\$884.50	\$819.89	

CAM 16-0373
Exhibit # 1
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A/C panel	6-8 bkr panel w/ 2 spares, volt.	1	\$2,715.53		
A/C outlets	AMP meter, Lock out switch			\$2,517.17	
Shorepower	Misc	4	\$1,116.85	\$1,035.27	
	Outlets and chords 30 amp 50' cord	2	\$1,846.10		
				\$1,711.25	
Transformers	Charles size TBD	2	\$4,711.01	\$4,366.88	
Generator	Generator	Onan 7 KW genset	1	\$16,002.12	\$14,833.20
Work lights	Deck lighting D/C	Whelan super floods LED	4	\$4,273.46	\$3,961.29
Search Light	Search light	RC searchlight ACR RCL-300	1	\$5,804.60	\$5,380.59
AM / FM Radio	AM/FM radio with 2 speakers	Marine radio	1	\$715.59	\$663.32
FLIR	Infrared and low lux camera	FLIR M -324 night vision camera	1	\$11,556.66	\$10,712.47
Dive Lights	Transom surfacemount lights	Underwater lights	2	\$585.26	\$542.51
CBRNE	Safe cell pressurized cabin	Safe cell pressure fans and filter inlet air system	1	\$7,676.40	
				\$7,115.66	
	Multi RAE	Multi RAE Pro - Chem	1	\$10,860.44	\$10,067.11
	Area RAE	Area Rae - Gamma	1	\$18,152.51	\$16,826.51
	RAE RDK Host Kit	ProRae System - remote package w/laptop and RaeLink	1	\$14,337.50	
				\$13,290.18	
MISCELLANEOUS			\$63,731.55	\$59,076.10	
Miscellaneous Items					
Manuals	Manuals	2	\$1,556.89	\$1,443.17	MISC-Manuals
	Parts manuals	2	\$467.32	\$433.19	
Commissioning	Tow bridle & tow rope	1	\$2,264.07	\$2,098.68	MISC-Commissioning
Package	Docking package	10" Fenders and Docking Lines	1	\$1,155.57	\$1,071.16
	Halyards for Yard Arm	1/4" nylon braid with cleats	2	\$622.76	\$577.27
	Ground tackle	Danforth anchors/rodes	2	\$2,415.61	\$2,239.15
MISC	Miscellaneous fasteners	316 stainless	1	\$1,559.44	\$1,445.53
	Testing & Trials	Fuel	1	\$3,814.52	\$3,535.87
	Tank testing	As per ABYC	1	\$466.30	\$432.24
	Loading	Preparation for delivery	1	\$932.61	\$864.48
	Final Finishing	Final Acceptance	1	\$9,326.07	\$8,644.82
	Fuel	Fuel first top up upon delivery	1	\$1,949.30	\$1,806.91
	Commissioning and training	Flight/hotel/meals	1	\$9,077.63	\$8,414.53
	Delivery	Freight, includes expenses, fuel	1	\$19,493.02	\$18,069.10
Hull Extension	Increase hull length	Moulded 38'	1	\$8,630.43	\$8,000.00
Sub Total			\$571,261.68	\$529,532.25	
TOTAL (for the above configuration)			\$1,085,007.45	\$1,005,750.00	