

EVE MARINE SURVEYORS, INC.
THOMAS M. EVE, Marine Surveyor

[REDACTED]
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VESSEL SURVEY REPORT

Prepared For: [REDACTED]

M/V “AGE MANAGEMENT”



Conditional and Valuation 42' Chris Craft Commander 422 Sport Fish

Savannah, GA July 1, 2022

Purpose and Scope

At the request of [REDACTED], and **Who It May Concern** the undersigned marine surveyor did, on Friday July 1, 2022 proceed to Savannah, GA in order to survey the **M/V “AGE MANAGEMENT”**. The purpose of this survey was to establish the condition and to establish an appraised fair market value for the aforementioned vessel as well as present comments with recommendations regarding specific items, equipment, or general sections of the vessel.

Please find enclosed the aforementioned survey, comments, and recommendations. These comments and recommendations have been presented to the vessel owner and/or master.

and for the account of **To Whom It May Concern**

M/V “AGE MANAGEMENT” CONDITION AND VALUE July 1, 2022

COMMENTS AND RECOMMENDATIONS

M/V “AGE MANAGEMENT”

Throughout the course of survey the undersigned noted the following exceptions requiring attention:

Examination of vessel’s hull above waterline revealed same in apparent good order although gelcoat chalky.

Vessel’s generator noted without a sound cover and existing pan found moderately to heavily rusted. Unit would not start at time of survey. Suspected starved for fuel.

Both port and starboard engines started quickly on a cold start. Starboard engine smoked excessively for a short time at time of start but settled out to normal after approximately 10 minutes. Forward and reverse gear engaged and operated normal.

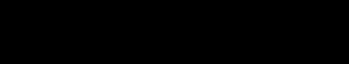
Forward head shower drain hose found with a small hole requiring replacement of hose.

Sea strainer servicing forward AC unit found with associated hoses single clamped requiring double clamping. Generator’s sea strainer noted with associated hoses single clamped requiring double clamping. AC sea cock noted with hose clamps moderately corroded requiring replacement hose clamps installed. Generator exhaust hose clamps noted moderately corroded requiring replacement hose clamps installed.

Engine room after bilge pump’s automatic switch not functioning requiring replacement. Lazerette bilge pump not functioning requiring repair or replacement.

Vessel’s horn not functioning requiring repair. Vessel’s searchlight not functioning requiring repair. Vessel’s port side running light not functioning requiring repair. Engine room’s halon 1301 fire extinguisher requires inspection. Emergency flairs and flair pistol cartridges all expired requiring renewal. Forward AC unit found not cooling. Unit found in running condition requiring servicing.

All sea cocks throughout vessel found frozen or very stiff to operate. Upon next scheduled haul- out all seacocks to be serviced.

Date:	July 1, 2022		
File Number:	3046-121		
Purpose of Survey:	Condition and Appraisal		
Name of Vessel:	M/V "AGE MANAGEMENT T"	Home Port:	Savannah, GA
Document Number:	934148		
Hull Number:	CONY A132K687		
Length Over All:	42.2'		
Beam:	14.0'		
Depth:	7.8'		
Type of Vessel:	Sport Fish, 442 Commander		
Use:	Recreation		
Builder:	Chris Craft		
Address:	Sarasota, FL		
Year Built:	1987		
Survey was made at:			
While the vessel was:	Fully afloat, underway and ashore in slings		
Would this vessel be a good fire and marine risk?	Yes, see recommendations		
Owner's marine losses during the past five years:	None reported		

Fair Market Value:	\$ 68,500.00	Replacement Value:	\$775,000.00
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HULL CONSTRUCTION AND DETAILS:

Material:	Polyester fiberglass reinforced resin
Thickness of Hull: (Approximate):	1/2" to 1-1/4" thick layup
Framing Size and Material:	Molded fiberglass
Deck Beams, Size, and Material:	Molded fiberglass
Decking:	Gelcoat over fiberglass
Bulkheads Location and Material:	One collision, one forward and aft of machinery spaces. Bulkheads noted constructed of fiberglass sheathed plywood.

**M/V
"AGE"**

Type of Bottom:	Hard chine with slight to moderate deadrise
Keel:	Molded fiberglass
Skeg:	None
Type of Stem:	Raked molded fiberglass

MANAGEMENT" CONDITION AND VALUE July 1, 2022

M/V "AGE MANAGEMENT" CONDITION AND VALUE July 1, 2022

Type of Stern:	Square transom
Propellers:	Four bladed bronze with a spare set
Propeller Shafts:	2" diameter stainless steel
Packing Glands:	Threaded collar packing gland
Bearings:	Cutlass
Struts:	Two cast bronze struts
Propeller Protection:	Keel and hull configuration
Rudders:	Cast bronze spade rudders
Electrolysis Protection:	See comments
Grounding Plate:	None
Trim Tabs:	Yes, 36 x 12 Stainless
Through Hull Fittings:	
Below Waterline:	All silicon bronze
Bonded:	Yes

Above Waterline:	Stainless steel	
Bonded:	Yes	
Emergency Plugs:	None	
Condition of Bilges:	Excellent	
Electric Bilge Pumps:	1 x Rule 1500 forward, 1 x Rule 1800 aft machinery spaces and lazarette	
Float Switches:	Yes	
Manual Bilge Pumps:	None	
Date of Last Haul-out and Maintenance:	2013, December	
MAIN ENGINES:		
	Port	Stbd
MAKE:	General Motors	General Motors
MODEL:	6V71-TI	6V71-TI
YEAR:	1986	1986
SERIAL NUMBER:	6A453622	6A452949
Last Overhaul:	Unavailable	Unavailable
Flame Arrestor:	Yes	Yes
Cooling System:		

	Heat exchanger	Heat exchanger
Flex Fuel Line @ Pump:	Yes	Yes
Fuel Shut-off Valves:	In-line & Racor	In-line & Racor
Approved Filters:	Racor	Racor
Exhaust Lines:	6" diameter neoprene hose with fiberglass connections	
Condition of Bilges:	Good	
Engine Alarms:	Yes	
Type of Blowers:	None	
Oil Pollution Placard:	Yes	

M/V “AGE MANAGEMENT” CONDITION AND VALUE July 1, 2022

FUEL TANKS:	
Fuel Type:	Diesel
Number:	Three
Capacity:	625 gallons total
Shape:	Rectangular
Material:	Aluminum
Condition:	Good
Bonded:	Yes
Vented:	Yes
Secured:	Integrated
Fill Lines:	2.0” diameter Neoprene
Location:	Port deck
Overflow run overboard:	Yes

Shut-off valves at tank:	Yes
Accessibility:	Machinery spaces
Condition of Fuel Lines and Connections:	Good

Addition Fuel or Flammable Carried Aboard:	None
Approved Containers:	N/A

FRESH WATER SYSTEM:

Number:	One tank constructed of welded aluminum.
Shape:	Rectangular
Hot Water Heater:	1 x 10 gallon 110 electric, Bosch Pro TI in-line

ELECTRICAL SYSTEMS:

Batteries:	2 x 8d's for mains and 1 x 12 volt for generator
Battery Switch:	Yes
Vapor Proof:	Yes
Battery Installation:	Fiberglass boxes outboard engines and adjacent to generator

Wiring type:	Heavy gauge multi strand copper
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Connections:	Swaged
Fuse Panels/Breaker boxes:	12 and 110 volt factory installed breaker boxes
Battery charger:	1 x professional Marine 35 amp battery charger
Converter:	N/A
Shore Power connection:	Yes with splitter and shore chord
Auxiliary Generator:	1 x three cylinder Onan model 8-MDKD diesel positioned on centerline in forward portion of machinery space. Subject unit is raw water cooled with a wet exhaust.

M/V “AGE MANAGEMENT” CONDITION AND VALUE July 1, 2022

GALLEY: Galley located to port and down forward of main salon. Area houses a 110 volt stand-up freezer/refrigerator, Galley Maid Countess three burner electric range, and a stainless steel sink with pressure water.

MARINE HEADS:

Location:

One forward, port side

Marine Head Type:

12 volt electric flush

Marine Sanitation Device:

Holding tank

Shower:

Yes

FIRE EXTINGUISHING EQUIPMENT:

Built in system:

1 x Halon 1301 25 lb in machinery spaces fitted with a heat activated release mechanism.

Portable extinguishers:	Vessel fitted with two (2) #10 dry chemical fire extinguishers.
VESSEL / PERSONAL SAFETY:	
Personal Floatation Devices: None	
Type "I":	
Man Overboard Device:	None
Life Raft: None	
Visual Distress Flares: Vessel supplied with a current distress flair kit containing three hand held flairs and 1 x flair pistol.	
EPIRB:	None
First Aid Kit:	1 x First aid kits
GROUND TACKLE & MOORING LINES:	
Anchors:	One 18 Fortress
Anchor Lines:	Approximately 200' of 1/4" galvanized chain
Windlass/Winches:	1 x 12 volt bow mounted anchor windlass
Dock or Mooring Lines:	Adequate
Fenders:	Adequate

DECK FITTINGS:

Vents:

Fuel, water and waste tanks vented

Cockpit Drains:

Aft cockpit

Railings:

Stainless steel tubing

Bimini or Awning:

Flybridge fitted with a bimini top and clear view front and side skirting. Note: Not installed at time of survey

Hatches:

Bowmar type gasketed foredeck hatch

M/V “AGE MANAGEMENT” CONDITION AND VALUE July 1, 2022

PILOTING, NAVIGATION & ELECTRONICS:

Steering System: Addition Stations: Engine/Clutch Controls: Engine Gauges:

Knot Meter/Speed Log: Compass:Horn: Bell:

Running Lights: Port: Starboard: Stern:

Mast Head: Radios: VHF: Both Stbd & Port Antenna Wire leads broken

SSB: Radar GPS: Depth: Auto Pilot:

Binoculars: Searchlight: Clock: Barometer: Anemometer:

Hydraulic

None

Morse cable clutch and throttle

Factory installed

Integrated in GPS unit

1 x Danforth Constellation magnetic compass

House mounted trumpet

1 x brass bell

Yes

Yes

_____ .||

Yes

_____ .||

Yes

_____ | _____

_____ |||||

West Marine ICOM

Model:

VHF-680 IC-M55

S/N:

Unavailable

_____ .|||||

None

Model:

S/N:

_____ .|||||

Garmin

Model:

Integrated

S/N:

_____ .|||||

Garmin

Model:

GPS map 740

S/N:

Unavailable

_____ .|||||

Garmin

Model:

Integrated

S/N:

Unavailable

None

Model:

S/N:

1 x pair

1 x ACR with remote

1 x brass

1 x Brass

None

INTERIOR AMENITIES & OTHER SYSTEMS:

Cushions/Covers:

Fair condition

Curtains:

Removed at time of survey

Cabin Sole/Carpets:

Carpet and parquet wood

Woodwork:

All interior

Air conditioning Systems:

Two marine Air AC compressors with associated air handlers

Recreational Electronics:	Main salon noted fitted with a Sony DVD player, stereo and amp with remote speakers and a Panasonic TV. Master cabin fitted with a Magnavox TV/DVD.

M/V “AGE MANAGEMENT” CONDITION AND VALUE July 1, 2022

The above report is hereby signed and rendered without bias or prejudice **To Whom It May Concern.**

Respectfully submitted on behalf of Thomas Eve, Marine Surveyor

Signed _____

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Side Profile in Water



Stateroom 1



Salon Looking toward Stern



Salon Looking toward Bow



Galley 1



Galley 2





Stateroom Looking to Head



Engine Room



Stbd Side Bunk Room