

General Information

- Under USCG 33 CFR the boat owner is required to carry aboard a specific number of fire extinguishers.
- The boat owner or dealer are responsible for supplying the recommended fire extinguisher(s) and installing them in the designated location(s).
- All fire extinguishers must be UL rated and USCG approved.
- Table 1 shows the recommended number of fire extinguishers per boat based on length

Boat length	Number of extinguishers W/O fixed system	Number of extinguishers W/ fixed system
Boats < 16 ft	1	0
Boats ≥ 16 ft & < 26 ft	2	1
Boats ≥ 26 ft & < 40 ft	3	2
Boats ≥ 40 ft & < 65 ft	4	3

Table 1

- For General use, use a dry chemical extinguisher.
- For an engine compartment fire, use a clean agent with agent FK-5-1-12. **MUST** have a hose attachment.
 - Do NOT use a dry chemical for the engine compartment.

- Some boats may have a fixed system installed, these systems replace the need for the Clean agent fire extinguisher and are a safer and more effective choice.
- For an engine compartment fire, quickly grab the clean agent fire extinguisher and utilize the fire port, as shown in figure 1, be sure to completely empty the extinguisher into the compartment. If a fixed system is installed, activate the system by using the pull handle.
- A fixed system is engineered for the net volume of the engine compartment. To calculate the net volume;

Net volume = Gross volume – permeant installed tankage

- After the fire is extinguished, be sure to ventilate the engine compartment before entering for damage assessment and subsequent engine restart.



Fig. 1

SCARAB JET BOATS

Fire extinguisher storage locations

165



= Indicator label
(on board)



= Mounting
location



Type: Clean Agent (FK-5-1-12)
Size: 5B:C
Attach to port ski locker wall.

Note:

- All Extinguishers must be USCG approved
- Customer/Dealer is responsible for supplying and installing extinguishers on the vessel.
- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

195

2 – Portables
1 w/ fixed system



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 5B:C
Attach to laminated blocks

Type: Clean Agent (FK-5-1-12)
Agent Capacity: 7.5 lbs. (3.4 kg)
Attach to bulkhead



Note:

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- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

205

2 – Portables
1 w/ fixed system



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 1A:10B:C



Type: Clean Agent (FK-5-1-12)
Size: 5B:C

Note:

- All Extinguishers must be USCG approved
- Customer/Dealer is responsible for supplying and installing extinguishers on the vessel.
- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

215

2 – Portables
1 w/ fixed system



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 1A:10B:C
Attach to laminated blocks



Type: Clean Agent (FK-5-1-12)
Size: 5B:C
Attach to laminated blocks

Note:

- All Extinguishers must be USCG approved
- Customer/Dealer is responsible for supplying and installing extinguishers on the vessel.
- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

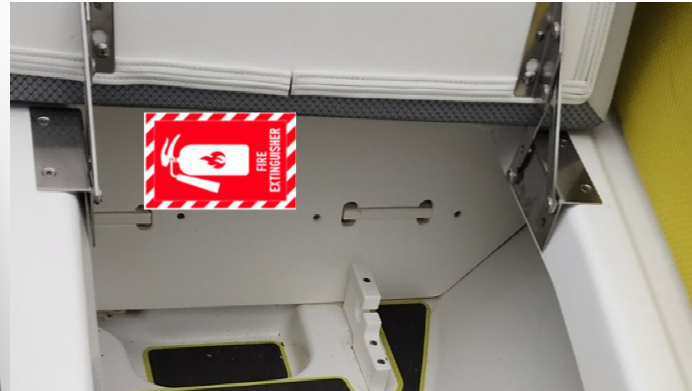
235



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 1A:10B:C
Attach to aft bulkhead



Type: Clean Agent (FK-5-1-12)
Size: 5B:C
Attach to laminated blocks, be careful not to drill into wire harness.

Note:

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- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

235 OPEN



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical

Size: 1A:10B:C

Install inside port bow storage, attach to laminated blocks



Type: Clean Agent (FK-5-1-12)

Size: 5B:C

Attach to floor

Note:

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- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

255



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 1A:10B:C
Attach to aft bulkhead



Type: Clean Agent (FK-5-1-12)
Size: 5B:C
Attach to laminated in boards

Note:

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- Customer/Dealer is responsible for supplying and installing extinguishers on the vessel.
- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

255 OPEN



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 1A:10B:C
Attach to aft bulkhead



Type: Clean Agent (FK-5-1-12)
Size: 5B:C
Attach to console wall

Note:

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- Follow Fire Extinguisher installation instructions
- Size is UL rating. or agent capacity.
- A fixed fire extinguisher system replaces the clean agent portable extinguisher

SCARAB JET BOATS

Fire extinguisher storage locations

285



= Indicator label
(on board)



= Mounting
location



Type: Dry Chemical
Size: 1A:10B:C
Attach to fwd bulkhead



Type: Dry Chemical
Size: 1A:10B:C
Attach to aft bulkhead



Type: Clean Agent (FK-5-1-12)
Size: 5B:C
Attach to aft bulkhead, may have to tilt extinguisher
to fit.

Note:

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- Follow Fire Extinguisher installation instructions
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