

CHARLES COUNTY VOLUNTEER FIREMEN'S ASSOCIATION

MINIMUM STANDARDS FOR DIVE SUPPORT UNITS

Current Companies with In Service Date

Dive Support 13: 1984

COMPANY: _____ APPARATUS ID: _____

YEAR: _____ MAKE: _____ MODEL: _____

- _____ 1. Must be registered with Maryland Department of Transportation-Motor Vehicle Administration as an Emergency Vehicle.
- _____ 2. Minimum GVW 15,000 lbs
- _____ 3. Two-way radio with all Charles County Fire/EMS radio frequencies in good operating condition
- _____ 4. One (1) portable radio, with charger and all Charles County Fire/EMS radio frequencies in good operating condition
- _____ 5. Safety belts installed in crew cab for each position
- _____ 6. Battery(s) on apparatus must be fully charged at all times; terminals clean, tight and in good condition
- _____ 7. Wiring must be in good condition
- _____ 8. Warning lights visible 360 degrees
- _____ 9. Siren with controls accessible to both driver and officer
- _____ 10. Two-way marine multi-band VHF radio in good operating condition (Marine CH 16 and 22 minimum)
- _____ 11. One (1) 5 kilowatt minimum on board electric generator
- _____ 12. An enclosed, heated and appropriately lit crew area
- _____ 13. On board 40 gallon fresh water supply with hot water heater
- _____ 14. One (1) surfaced supplied diving apparatus capable of sustaining two (2) divers simultaneously

APPROVALS:

Standards Committee: 08/29/2005

CCVFA Chiefs: 08/29/2005

CCVFA: 11/2005

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- ___ 15. Two (2) complete diving rigs to include, first and second stage regulators, submersible pressure gauges and depth gauge with maximum depth indicator
- ___ 16. Two (2) positive pressure full-face diving masks
- ___ 17. Three (3) single side band through water communication devices
- ___ 18. One (1) topside single side band through water communication device with headset
- ___ 19. Two (2) buoyancy compensators with auto inflators
- ___ 20. Two (2) full exposure suits to include; hood, gloves and boots
- ___ 21. Two (2) sets of dive fins
- ___ 22. Two (2) "pony" 3000 PSI dive cylinders with regulators
- ___ 23. Six (6) 80 cu. ft. aluminum dive cylinders
- ___ 24. Two (2) 30 lb. weight belts
- ___ 25. Two (2) dive knives
- ___ 26. Two (2) functional dive lights
- ___ 27. Two (2) dive strobe lights
- ___ 28. Four (4) search line bags with 200' X 1/4" polypropylene line
- ___ 29. Four (4) throw bags with 75' X 3/8" diameter line
- ___ 30. One (1) Running Stay-jack search rig
- ___ 31. Three (3) boat based dive anchors
- ___ 32. One (1) dive flag or float
- ___ 33. One (1) first aid kit
- ___ 34. One (1) "D" oxygen cylinder with regulator
- ___ 35. Four (4) disposable oxygen masks
- ___ 36. One (1) portable suction unit

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- ___ 37. One (1) fire extinguisher, 10 lb. dry chemical
- ___ 38. Six (6) road flares or reflective triangles
- ___ 39. Audible back-up alarm, which is activated when the vehicle is placed in reverse
- ___ 40. One (1) pair binoculars
- ___ 41. One set of wheel chocks.
- ___ 42. One (1) Charles County Road atlas/map book
- ___ 43. One (1) current chart of Maryland waterways
- ___ 44. One (1) Current DOT Emergency Response Guidebook
- ___ 45. One (1) PAT Tag Collector Ring w/ Unit ID
- ___ 46. VHF Marine Radio
- ___ 47. Annual DOT inspection if over 10,000 GVW Date: _____
- ___ 48. Upon "*purchase or major modification*" a Gross Vehicle Weight (GVW) test shall be performed by utilizing the method of weighing each axle individually, and then a GVW test with accompanying proof of completion.

GVW Rating _____ Front Axle Rating _____ Rear Axle Rating _____

Actual Totals-- GVW _____ *Front Axle* _____ *Rear Axle* _____

COMPANY MEMBER/RANK: _____

INSPECTED BY: _____
(Standards Committee Member)

DATE OF INSPECTION: _____ APPROVED _____

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DISAPPROVED _____

EXCEPTIONS REQUESTED: