

**NOAA DIVING PROGRAM  
VISUAL CYLINDER INSPECTION REPORT**

**Unit Name:** \_\_\_\_\_ **Address:** \_\_\_\_\_

Serial Number: \_\_\_\_\_ Initial Hydro Date \_\_\_\_ Current Hydro Date: \_\_\_\_\_

Cylinder Volume: \_\_\_\_\_ cu ft Cylinder Use: SCUBA SCBA Other: \_\_\_\_\_

Working Pressure: \_\_\_\_\_ cu ft Cylinder Color: \_\_\_\_\_ Material: ST. AL. FRP,

Valve: J K DIN Other: \_\_\_\_\_ No valve Boot: Y N Backpack: Y N

**EXTERNAL CONDITION**

Evidence of fire or heat damage: (re-painting) : Y N Evidence of Bulges: Y N

Internal Odor: Y N Describe: \_\_\_\_\_ Tone test if required: \_\_\_\_\_

Description of exterior surface: \_\_\_\_\_

Location and depth of 0.015" + gouges, dings or pits: \_\_\_\_\_

Line corrosion around boot or backpack band: Y N

Comparison to standards: Acceptable: Unacceptable:

**INTERNAL CONDITION**

Amount and composition of contents: \_\_\_\_\_

Description of internal surface: \_\_\_\_\_

Location and depth of any pitting: \_\_\_\_\_

Comparison to standards: Acceptable: Unacceptable:

**THREADING/VALVE**

Description of threads: \_\_\_\_\_ Number damaged: \_\_\_\_\_

Crack Assessment: \_\_\_\_\_ O-Ring Surface: \_\_\_\_\_

Inspection with Visual Plus: Y N

Burst disc replaced: Y N Other service needed: \_\_\_\_\_

Comparison to standards: Acceptable: Unacceptable:

**CYLINDER CERTIFICATION**

Acceptable: Sticker Affixed: Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Unacceptable: Recommendation: \_\_\_\_\_

Action Taken: Tumble: Hydro: Discard:

Inspector's Name: \_\_\_\_\_ Facility: \_\_\_\_\_