

# PSI VISUAL CYLINDER INSPECTION EVALUATION FORM

Cylinder Owner's Name: ABC DIVERS

Date: Mrz/06/2007

Address:

City:

State:

Zip Code:

Phone:

Cylinder Volume: 80SCF

Manufacturer: Catalina

Market: SCUBA

Serial Number: P217496

First Hydro Date: Sep/06/1995

Current Hydro Date: Mai/06/2003

RIN#:

Color: Silver

Working Pressure: 3000PSI

Gas: Air

Material: Aluminum

Valve: None

Boot: No

Backpack: No

## EXTERNAL

Evidence of heat damage (re-painting): No

Odor: No

Evidence of bulges: No

If required, steel cylinders only, a hammer-tone test bell like: No

Description of exterior surface: CLEAN

Location and depth of 0.015"+ gouges, dings or pits: NONE

Line corrosion around boot or backpack band(s): No

Comparison to P.S.I. standards: Acceptable

## INTERNAL

Amount and composition of contents: NONE

Description of internal surface: BROADSPREAD PITS

Location and depth of any pitting: <0.03

Comparison to P.S.I. standards: Acceptable

## THREADING

Description of threads: > 8 THREADS OK

Crack assessment: CORROSION

O-ring gland: CLEAN

Comparison to P.S.I. standards: Acceptable

## VALVE

Burst Disk:

Replaced: No

O-Ring:

Replaced: No

Dip Tube:

Replaced: No

Threads:

Service Needed:

## CYLINDER CONDITION

Condition: Acceptable

Sticker Affixed: Yes

Date: Mrz/06/2007

Action Taken:

Recommendation:

Disposition:

Disposition:

Inspector's Name: Morgan Meinecke

SDI Number: 8693