



SAOS/SMR / 2015/82

Seetru Limited
4 Navigator Court
Preston Farm Industrial Estate
Stockton-on-Tees, TS18 3TQ

Phone 01642 825900
Fax 01642 825901
Email ses@seetru.com

SAFETY/RELIEF VALVE INSPECTION AND TEST REPORT**T 32996****CUSTOMER DETAILS**

Customer: Sub Aqua
Address: 17 Tame Road
Lawson Industrial Estate
Middlesbrough

Service Type: Standard Refurbishment
Purchase Order No: to follow
Sales Order No: 6-3-20015

VALVE DETAILS**Customer**

Valve id: DSV-HPC-PRV-02
Alternative id: Not Specified
Application:

Manufacturer

Name: Seetru Ltd
Part No: unknown
Serial No: unknown
Size: 3/4
Connection: Screwed

Set Pressure: 21.0 BAR.G

Required Set Pressure: 28.0 BAR.G

Test Medium: Air

Description:

SES ID No

TEST RESULTS: PRE-OVERHAUL / TEST ONLY

Leak Pressure: 21.50 BAR.G Set Pressure: 21.5 BAR.G Re-Seal Pressure: 13.0 BAR.G Test Rig: MTN 2
Seat Tightness: N/A Back Pressure Test/Bellows: N/A BAR.G Pressure Gauge Ref: PD1003

Component Condition in accordance with SES008

PART	CONDITION	ACTION	REPLACE NEXT TIME	CONDITION KEY
Seat:	Good	Lap		EXCELLENT: no dirt, no deposit, no appreciable wear of guides, no pitting. GOOD: minor wear and pitting less than 1/64" deep, light deposits, part fit for further service, easily removed. FAIR: moderate deposits, wear on guides, pitting. May require mechanical cleaning. POOR: guides seized or internals need replacement or bellows split and heavy corrosion and/or heavy process deposits
Body Internal:	Good	Clean		
Body Exterior:	Good	Clean		
Spring:	Good	Clean		
Spring Chamber:	Good	Clean		
Disc:	Good	Clean		
Spindle-Guide:	Good	Clean		
Adjuster:	Good	Clean		
Seals:	Good	Clean		

TEST RESULTS: POST-OVERHAUL

Leak Pressure: 21.00 BAR.G Set Pressure: 21.00 BAR.G Re-Seal Pressure: 20.00 BAR.G Test Rig: MTN 2
Seat Tightness: N/A Back Pressure Test/Bellows: N/A BAR.G Pressure Gauge Ref: PD1003

Notes on Refurbishment:

VALVE FIT FOR SERVICE

Test Engineer: Lee Meadows

Competent Person: Stuart Laws

Initials:

Date: 06/03/2015

Finished Colour: NOT REQUIRED, Back Pressure Test: NO, Degrease For Oxygen:

FS55 ISSUE 3 10/4/13

This certificate is computer generated and is valid without a signature

DSV-HPC-PRV-01-INITIAL