



SCOTT PosiChek3

5/3/2007 11:43:21 AM

Visual / Functional Test Results
TDI BROOKS INTL.
1902 PINON DR.
COLLEGE STATION TX. 77845

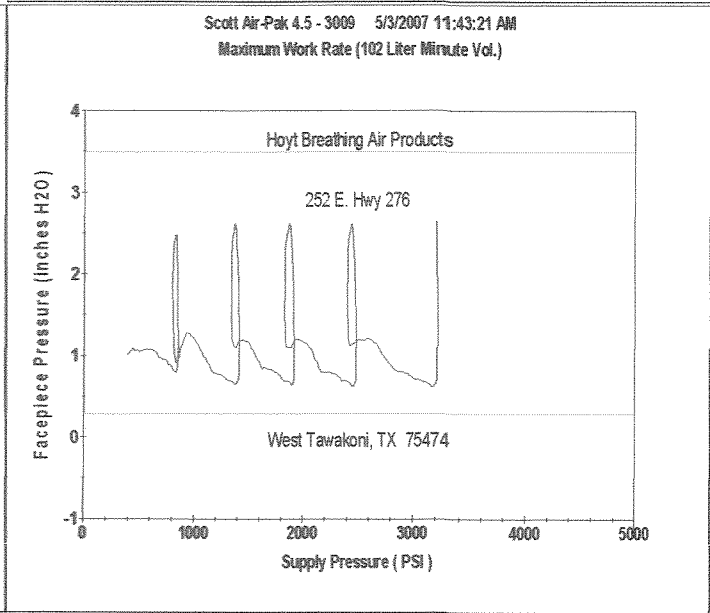
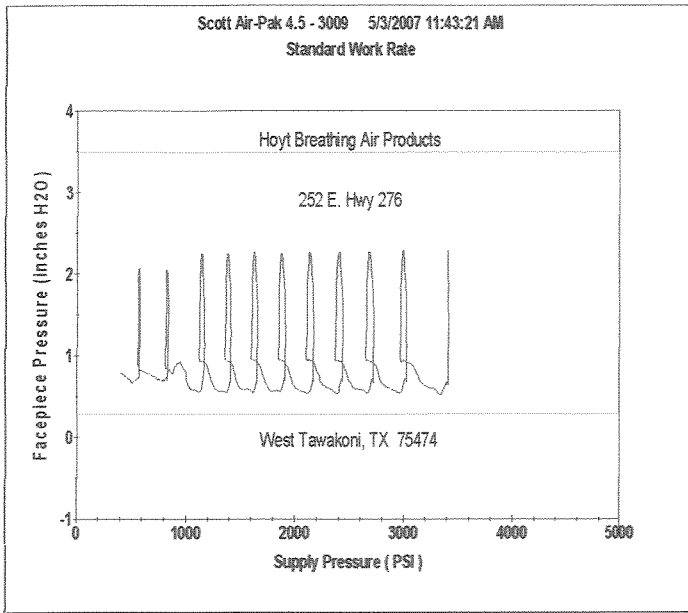
PosiChek3
calibration was up
to date when this
test was
performed.

Scott
Air-Pak 4.5
3009

Auxiliary IDs	
Facepiece / Head Harness	
Regulator	59900025
Reducer	59900084
Low Pressure Alarm	
Cylinder	
Airline Attachment	
Harness	

Functional Tests		
Facepiece Leak Test	Pass	0.0 in. H2O
Exhalation Pressure :	Pass	2.0 in. H2O
Remote Pressure Gauge	Pass	
	1000 PSI	2000 PSI
	Pass 951	Pass 1900
		3000 PSI
		Pass 2923
Alarm(s) Activation :	Pass	1027 PSI
Air Saver Switch	Pass	-3.2 in. H2O
Static Facepiece Pressure	Pass	1.0 in. H2O
Primary Reducer Lockup	Pass	99 PSI
Primary Creep	Pass	0 PSI
Low Cylinder Transfer Pr :	Pass	1027 PSI
Secondary Reducer Lockup	Pass	155 PSI
Secondary Reducer Creep	Pass	0 PSI
Purge Flow Test	Pass	145 L/min
High Pressure Leakage	Pass	19 PSI
Secondary Pr. at High Cyl.	Pass	

Visual Inspection	
Facepiece / Head Harness	Pass
Backframe/Harness	Pass
Cylinder	Pass
Alarms	Pass
Hoses	Pass



Minimum	Maximum		Breathing Results	Minimum	Maximum	
0.5 in. H2O	2.3 in. H2O	Pass	Facepiece Pressure	0.6 in. H2O	2.6 in. H2O	Pass

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Tested by : MIKE PETREA
Service Center : HOYT BREATHING AIR



SCOTT PosiChek3

5/3/2007 12:02:28 PM

Scott
L01569 Air-Pak 4.5
3024

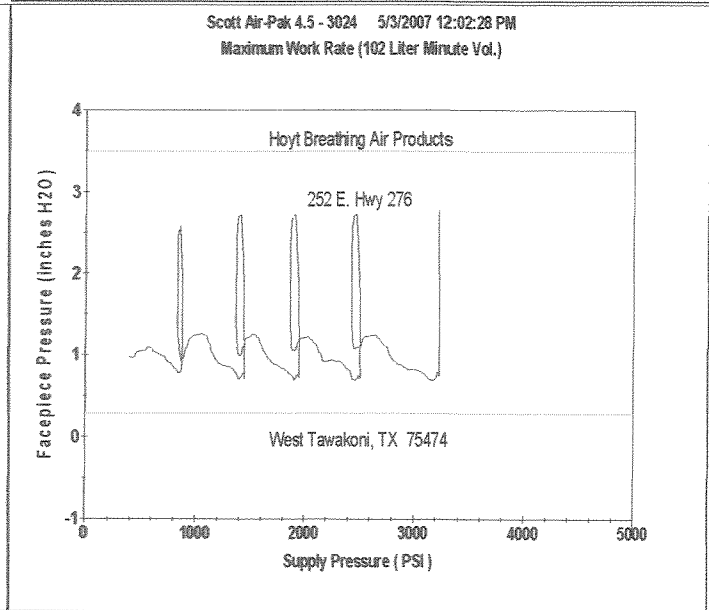
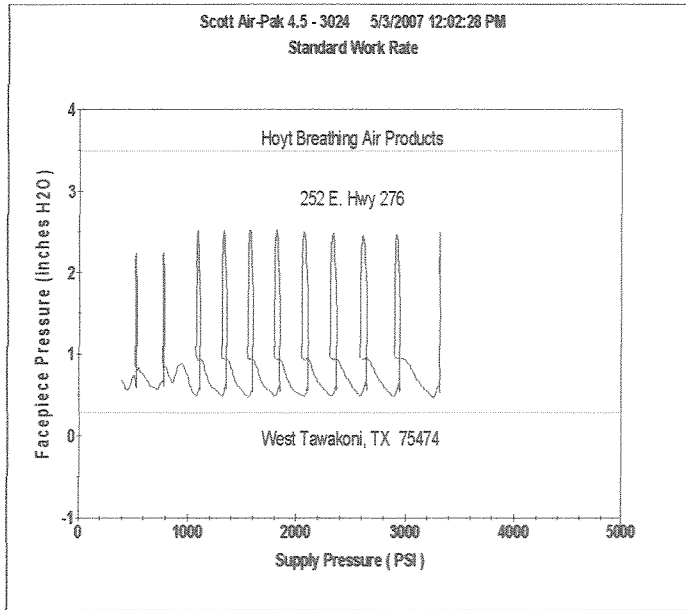
Visual / Functional Test Results
TDI BROOKS INTL.
1902 PINON DR.
COLLEGE STATION TX. 77845

PosiChek3
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test was
performed.

Auxiliary IDs		Functional Tests		
Facepiece / Head Harness		Facepiece Leak Test	Pass	0.0 in. H2O
Regulator	59900026	Exhalation Pressure :	Pass	2.2 in. H2O
Reducer	5990001	Remote Pressure Gauge	Pass	
Low Pressure Alarm				
Cylinder				
Airline Attachment				
Harness				
Visual Inspection				
Facepiece / Head Harness	Pass			
Backframe/Harness	Pass			
Cylinder	Pass			
Alarms	Pass			
Hoses	Pass			

	1000 PSI	2000 PSI	3000 PSI
Pass	1075	Pass 1998	Pass 3018

Alarm(s) Activation :	Pass	1031 PSI
Air Saver Switch	Pass	-3.4 in. H2O
Static Facepiece Pressure	Pass	1.1 in. H2O
Primary Reducer Lockup	Pass	103 PSI
Primary Creep	Pass	0 PSI
Low Cylinder Transfer Pr :	Pass	1031 PSI
Secondary Reducer Lockup	Pass	155 PSI
Secondary Reducer Creep	Pass	0 PSI
Purge Flow Test	Pass	140 L/min
High Pressure Leakage	Pass	11 PSI
Secondary Pr. at High Cyl.	Pass	



Minimum	Maximum		Breathing Results	Minimum	Maximum	
0.5 in. H2O	2.5 in. H2O	Pass	Facepiece Pressure	0.7 in. H2O	2.8 in. H2O	Pass

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Tested by : MIKE PETREA
Service Center : HOYT BREATHING AIR



SCOTT PosiChek3

5/3/2007 12:20:15 PM

Visual / Functional Test Results

PosiChek3 calibration was up to date when this test was performed.

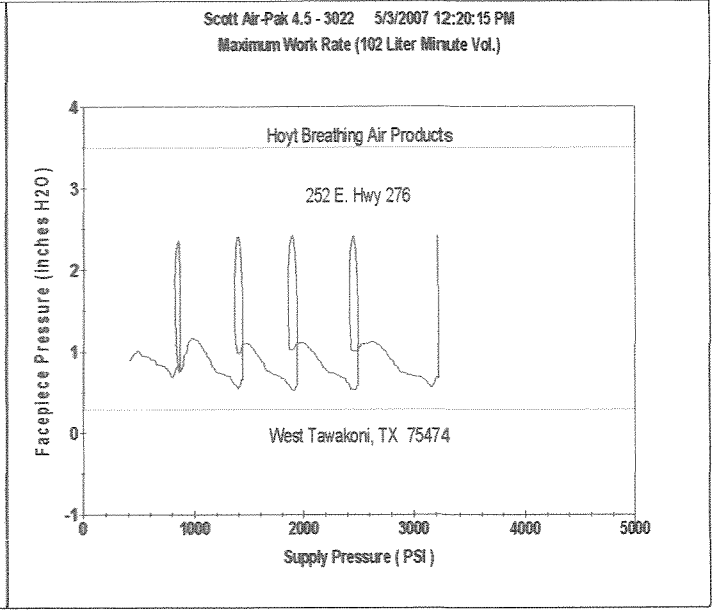
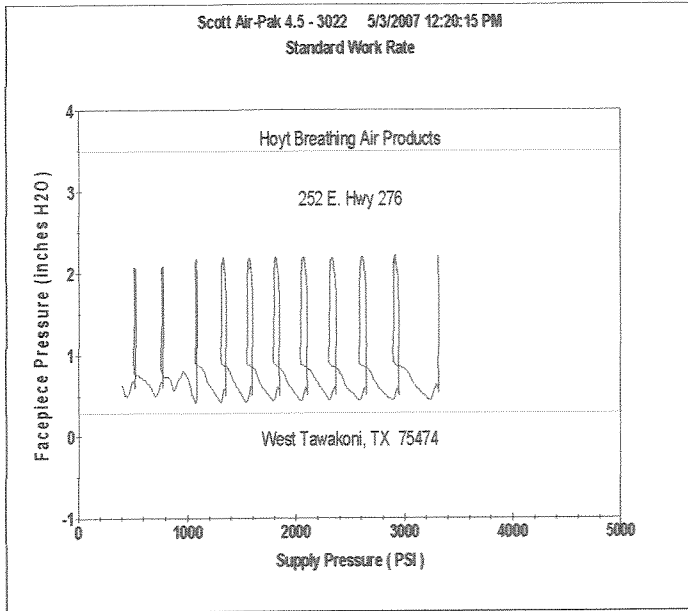
Scott
Air-Pak 4.5
L01569 3022

TDI BROOKS INTL.
1902 PINON DR.
COLLEGE STATION TX. 77845

Auxiliary IDs	
Facepiece / Head Harness	
Regulator	59900019
Reducer	59900108
Low Pressure Alarm	
Cylinder	
Airline Attachment	
Harness	

Visual Inspection	
Facepiece / Head Harness	Pass
Backframe/Harness	Pass
Cylinder	Pass
Alarms	Pass
Hoses	Pass

Functional Tests		
Facepiece Leak Test	Pass	0.0 in. H2O
Exhalation Pressure :	Pass	2.0 in. H2O
Remote Pressure Gauge	Pass	
	1000 PSI	2000 PSI
	Pass 900	Pass 1950
		3000 PSI
		Pass 2995
Alarm(s) Activation :	Pass	1043 PSI
Air Saver Switch	Pass	-4.2 in. H2O
Static Facepiece Pressure	Pass	1.1 in. H2O
Primary Reducer Lockup	Pass	93 PSI
Primary Creep	Pass	0 PSI
Low Cylinder Transfer Pr :	Pass	1043 PSI
Secondary Reducer Lockup	Pass	155 PSI
Secondary Reducer Creep	Pass	0 PSI
Purge Flow Test	Pass	185 L/min
High Pressure Leakage	Pass	16 PSI
Secondary Pr. at High Cyl.	Pass	



Minimum	Maximum		Breathing Results	Minimum	Maximum	
0.4 in. H2O	2.2 in. H2O	Pass	Facepiece Pressure	0.5 in. H2O	2.4 in. H2O	Pass

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Tested by : MIKE PETREA
Service Center : HOYT BREATHING AIR