

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219208 TO D219220 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
A	D219208	KIS	8779W	38.28	84.93	46.65	309.10	2.40	0.78	8/2023	1
D	D219209	KIS	8779W	38.28	84.96	46.68	308.20	2.50	0.81	8/2023	1
A	D219210	KIS	8779W	38.30	84.95	46.65	309.70	2.60	0.84	8/2023	1
D	D219211	KIS	8779W	38.32	85.00	46.68	308.00	2.40	0.78	8/2023	1
A	D219212	KIS	8779W	38.32	85.00	46.68	308.60	2.40	0.78	8/2023	1
D	D219213	KIS	8779W	38.32	84.97	46.65	307.60	2.40	0.78	8/2023	1
A	D219214	KIS	8779W	38.31	84.96	46.65	308.90	2.30	0.74	8/2023	1
D	D219215	KIS	8779W	38.30	84.97	46.67	307.40	2.50	0.81	8/2023	1
A	D219216	KIS	8779W	38.30	84.96	46.66	309.20	2.60	0.84	8/2023	1
D	D219217	KIS	8779W	38.31	85.02	46.71	307.40	2.20	0.72	8/2023	1
A	D219218	KIS	8779W	38.31	84.98	46.67	307.90	2.30	0.75	8/2023	1
D	D219219	KIS	8779W	38.32	85.00	46.68	307.50	2.20	0.72	8/2023	1
A	*D219220	KIS	8779W	38.28	84.94	46.66	307.70	2.10	0.68	8/2023	1

LRQA Verification Ltd			
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: <i>Farrukhan P. Vagoo</i>			
Date: <i>24/08/23</i>			
Ref No: <i>PRJ11100399308/4/018</i>			
Office: Birmingham			

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed.

Print. Dave Spooner(1PAGE(S))

Date 24/08/2023 10:06:09

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219221 TO D219234 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
D	D219221	KIS	8780W	38.34	85.01	46.67	306.00	1.80	0.59	8/2023	1
A	D219222	KIS	8780W	38.32	85.01	46.69	306.90	2.10	0.68	8/2023	1
D	D219223	KIS	8780W	38.33	85.01	46.68	307.20	1.80	0.59	8/2023	1
A	D219224	KIS	8780W	38.32	85.04	46.72	307.10	2.20	0.72	8/2023	1
D	D219225	KIS	8780W	38.33	85.03	46.70	307.00	1.90	0.62	8/2023	1
A	D219226	KIS	8780W	38.33	85.03	46.70	307.70	2.20	0.71	8/2023	1
D	D219227	KIS	8780W	38.35	85.04	46.69	307.20	2.00	0.65	8/2023	1
A	D219228	KIS	8780W	38.33	85.00	46.67	306.90	2.10	0.68	8/2023	1
D	D219229	KIS	8780W	38.36	85.01	46.65	307.50	2.00	0.65	8/2023	1
A	D219230	KIS	8780W	38.33	85.02	46.69	306.90	1.90	0.62	8/2023	1
D	D219231	KIS	8780W	38.32	85.02	46.70	307.70	2.10	0.68	8/2023	1
A	D219232	KIS	8780W	38.36	85.06	46.70	307.10	2.00	0.65	8/2023	1
D	D219233	KIS	8780W	38.34	85.07	46.73	307.80	2.20	0.71	8/2023	1
A	D219234	KIS	8780W	38.34	85.02	46.68	307.50	1.90	0.62	8/2023	1

LRQA Verification Ltd			
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: <i>Ferdinand P. Vago</i>			
Date: <i>24/08/2023</i>			
Ref No: <i>PRJ1100399308/4/018</i>			
Office: Birmingham			

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed.

Print. Dave Spooner(1PAGE(S))

Date 24/08/2023 09:21:15

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219235 TO D219248 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
D	D219235	KIS	8783W	38.34	85.03	46.69	308.20	2.50	0.81	8/2023	1
A	D219236	KIS	8783W	38.34	85.05	46.71	307.10	2.00	0.65	8/2023	1
D	D219237	KIS	8783W	38.37	85.05	46.68	306.60	1.90	0.62	8/2023	1
A	D219238	KIS	8783W	38.34	85.05	46.71	307.70	2.10	0.68	8/2023	1
D	D219239	KIS	8783W	38.36	85.06	46.70	308.60	2.00	0.65	8/2023	1
A	D219240	KIS	8783W	38.32	85.00	46.68	308.50	2.20	0.71	8/2023	1
D	D219241	KIS	8783W	38.32	85.06	46.74	306.90	2.00	0.65	8/2023	1
A	D219242	KIS	8783W	38.34	85.05	46.71	307.30	2.10	0.68	8/2023	1
D	D219243	KIS	8783W	38.34	85.03	46.69	307.40	2.20	0.72	8/2023	1
A	D219244	KIS	8783W	38.36	85.02	46.66	307.80	2.10	0.68	8/2023	1
D	D219245	KIS	8783W	38.33	85.07	46.74	306.80	1.60	0.52	8/2023	1
A	D219246	KIS	8783W	38.33	85.06	46.73	308.50	2.30	0.75	8/2023	1
D	D219247	KIS	8783W	38.36	85.08	46.72	307.00	2.20	0.72	8/2023	1
A	D219248	KIS	8783W	38.33	85.05	46.72	307.20	2.00	0.65	8/2023	1

LRQA Verification Ltd			LRQA
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: Feridoun P. Vagstad			Signature
Date: 24/8/23			
Ref No: 00311100399305/4/018			
Office: Birmingham			

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed,

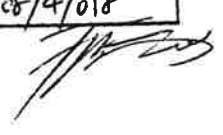
Print. Dave Spooner(1PAGE(S))

Date 24/08/2023 10:06:28

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219249 TO D219260 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
D	*D219249	KIS	8785W	38.30	84.98	46.68	307.40	2.00	0.65	8/2023	1
A	D219250	KIS	8785W	38.30	85.00	46.70	307.70	2.00	0.65	8/2023	1
D	D219251	KIS	8785W	38.31	84.99	46.68	307.00	1.90	0.62	8/2023	1
A	D219252	KIS	8785W	38.51	85.19	46.68	307.30	2.00	0.65	8/2023	1
D	D219253	KIS	8785W	38.31	84.98	46.67	307.50	1.80	0.59	8/2023	1
A	D219254	KIS	8785W	38.30	85.01	46.71	307.90	1.90	0.62	8/2023	1
D	D219255	KIS	8785W	38.29	84.99	46.70	306.80	1.90	0.62	8/2023	1
A	D219256	KIS	8785W	38.32	85.01	46.69	306.80	2.10	0.68	8/2023	1
D	D219257	KIS	8785W	38.30	85.00	46.70	307.30	2.00	0.65	8/2023	1
A	D219258	KIS	8785W	38.32	85.01	46.69	307.20	2.00	0.65	8/2023	1
D	D219259	KIS	8785W	38.33	85.02	46.69	308.50	2.00	0.65	8/2023	1
A	D219260	KIS	8785W	38.32	85.04	46.72	307.40	2.00	0.65	8/2023	1

LRQA Verification Ltd			LRQA
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: Ferickon P. Vajasa			
Date: 24/08/2023			
Ref No: P3280Y399308/4/018			
Office: Birmingham			

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed:

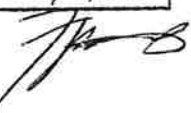
Print. Dave Spooner(1PAGE(S))

Date 24/08/2023 11:13:32

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219261 TO D219273 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
D	D219261	KIS	8781W	38.40	85.08	46.68	306.80	2.40	0.78	8/2023	1
A	D219262	KIS	8781W	38.40	85.13	46.73	307.00	2.10	0.68	8/2023	1
D	D219263	KIS	8781W	38.39	85.07	46.68	306.50	2.20	0.72	8/2023	1
A	D219264	KIS	8781W	38.38	85.11	46.73	307.50	2.20	0.72	8/2023	1
D	D219265	KIS	8781W	38.40	85.08	46.68	306.70	2.20	0.72	8/2023	1
A	D219266	KIS	8781W	38.40	85.09	46.69	307.00	2.00	0.65	8/2023	1
D	D219267	KIS	8781W	38.40	85.14	46.74	307.20	2.00	0.65	8/2023	1
A	D219268	KIS	8781W	38.38	85.10	46.72	306.70	1.90	0.62	8/2023	1
D	D219269	KIS	8781W	38.38	85.12	46.74	308.00	1.90	0.62	8/2023	1
A	*D219270	KIS	8781W	38.37	85.12	46.75	306.90	2.10	0.68	8/2023	1
D	D219271	KIS	8781W	38.38	85.10	46.72	307.60	2.20	0.72	8/2023	1
A	D219272	KIS	8781W	38.39	85.11	46.72	307.10	1.90	0.62	8/2023	1
D	D219273	KIS	8781W	38.37	85.06	46.69	306.60	2.10	0.68	8/2023	1

LRQA Verification Ltd			
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: Feridoun P. Vargioni			
Date: 29/08/23			
Ref No: PR01100399708/4/018			
Office: Birmingham			

Test Date 24/08/23

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed.  Print. Dave Spooner(1PAGE(S))

Date 29/08/2023 06:15:51

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219274 TO D219287 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
A	D219274	KIS	8782W	38.39	85.04	46.65	306.90	2.10	0.68	8/2023	1
D	D219275	KIS	8782W	38.38	85.06	46.68	306.10	2.00	0.65	8/2023	1
A	D219276	KIS	8782W	38.37	85.07	46.70	307.20	2.00	0.65	8/2023	1
D	D219277	KIS	8782W	38.38	85.07	46.69	307.10	2.10	0.68	8/2023	1
A	D219278	KIS	8782W	38.37	85.06	46.69	307.50	2.20	0.72	8/2023	1
D	D219279	KIS	8782W	38.37	85.08	46.71	307.50	1.90	0.62	8/2023	1
A	D219280	KIS	8782W	38.38	85.08	46.70	307.40	2.20	0.72	8/2023	1
D	D219281	KIS	8782W	38.39	85.09	46.70	306.80	2.00	0.65	8/2023	1
A	D219282	KIS	8782W	38.41	85.06	46.65	307.20	2.10	0.68	8/2023	1
D	D219283	KIS	8782W	38.38	85.08	46.70	306.80	1.80	0.59	8/2023	1
A	D219284	KIS	8782W	38.39	85.10	46.71	307.30	2.00	0.65	8/2023	1
D	D219285	KIS	8782W	38.38	85.06	46.68	307.00	1.90	0.62	8/2023	1
A	D219286	KIS	8782W	38.38	85.09	46.71	307.40	1.90	0.62	8/2023	1
D	D219287	KIS	8782W	38.38	85.11	46.73	306.80	2.00	0.65	8/2023	1

LRQA Verification Ltd			
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: Feriadan P. Vajoy			Signature
Date: 24/08/2023			
Ref No: P201100349305/4/018			
Office: Birmingham			

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed.

Print. Dave Spooner(1PAGE(S))

Date 24/08/2023 12:29:27

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219288 TO D219301 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
A	D219288	KIS	8784W	38.48	85.11	46.63	306.50	2.10	0.69	8/2023	1
D	D219289	KIS	8784W	38.42	85.07	46.65	306.70	2.20	0.72	8/2023	1
A	D219290	KIS	8784W	38.34	85.04	46.70	307.30	1.90	0.62	8/2023	1
D	D219291	KIS	8784W	38.32	85.02	46.70	307.40	2.20	0.72	8/2023	1
A	D219292	KIS	8784W	38.34	85.02	46.68	307.60	2.10	0.68	8/2023	1
D	D219293	KIS	8784W	38.35	85.05	46.70	308.20	2.00	0.65	8/2023	1
A	D219294	KIS	8784W	38.35	85.06	46.71	306.90	1.90	0.62	8/2023	1
D	D219295	KIS	8784W	38.35	85.03	46.68	308.00	2.30	0.75	8/2023	1
A	D219296	KIS	8784W	38.54	85.18	46.64	308.10	2.20	0.71	8/2023	1
D	D219297	KIS	8784W	38.35	84.99	46.64	308.50	2.40	0.78	8/2023	1
A	D219298	KIS	8784W	38.34	85.04	46.70	307.90	2.00	0.65	8/2023	1
D	D219299	KIS	8784W	38.45	85.13	46.68	306.10	1.80	0.59	8/2023	1
A	D219300	KIS	8784W	38.35	85.03	46.68	306.80	2.10	0.69	8/2023	1
D	D219301	KIS	8784W	38.34	85.02	46.68	307.90	1.90	0.62	8/2023	1

LRQA Verification Ltd		
☒ Witnessed	☒ Reviewed	
Name: <u>Ferdinand P. Vayns</u>		
Date: <u>24/08/2022</u>		
Ref No: <u>PRJ1100399308/4/018</u>		
Office: <u>Birmingham</u>		

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed. 

Print. Dave Spooner(LPAGE(S))

Date 24/08/2023 13:06:06

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219302 TO D219314 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
A	D219302	KIS	8786W	38.32	85.01	46.69	309.20	2.60	0.84	8/2023	1
A	D219303	KIS	8786W	38.33	84.97	46.64	306.30	2.00	0.65	8/2023	1
A	D219304	KIS	8786W	38.32	84.97	46.65	307.20	2.50	0.81	8/2023	1
A	D219305	KIS	8786W	38.35	84.99	46.64	307.00	2.20	0.72	8/2023	1
A	D219306	KIS	8786W	38.42	85.07	46.65	308.40	2.60	0.84	8/2023	1
A	D219307	KIS	8786W	38.34	85.01	46.67	306.90	2.30	0.75	8/2023	1
A	D219308	KIS	8786W	38.33	84.98	46.65	306.10	2.10	0.69	8/2023	1
A	D219309	KIS	8786W	38.34	85.00	46.66	307.00	2.20	0.72	8/2023	1
A	D219310	KIS	8786W	38.53	85.15	46.62	305.30	1.80	0.59	8/2023	1
A	D219311	KIS	8786W	38.34	85.02	46.68	307.00	2.40	0.78	8/2023	1
A	D219312	KIS	8786W	38.34	85.00	46.66	306.20	2.10	0.69	8/2023	1
A	D219313	KIS	8786W	38.47	85.12	46.65	305.70	2.00	0.65	8/2023	1
A	D219314	KIS	8786W	38.37	85.03	46.66	306.50	2.00	0.65	8/2023	1

LRQA Verification Ltd		LRQA
☒ Witnessed	☒ Reviewed	
Name: <i>Furichon P. Valjeu</i>		
Date: <i>30/08/2023</i>		
Ref No: <i>02311/00399308/4/018</i>		
Office: <i>Birmingham</i>		

[Signature]

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed:

se

Print. Dave Spooner(1PAGE(S))

Date 30/08/2023 12:28:22

LRQA
RECORD OF HYDRO TEST RESULTS FOR ALUMINIUM COMPRESSED GAS CYLINDERS

WORKSORDER 100274086 PART P3280Y ISSUE 6
NUMBERED D219315 TO D219319 INCLUSIVE

POT	CYLINDER SERIAL No	CAST CODE	BATCH NUMBER	EMPTY WEIGHT (KG.)	FULL CAPACITY (KG.)	WATER CAPACITY Ltr	TOTAL EXPANSION (CC)	PERMANENT EXPANSION (CC)	RATIO (%)	HYDRO TEST DATE	OP CODE
A	D219315	KIS	8787W	38.41	85.12	46.71	306.70	2.10	0.68	8/2023	1
A	D219316	KIS	8787W	38.42	85.12	46.70	306.00	1.90	0.62	8/2023	1
A	D219317	KIS	8787W	38.41	85.12	46.71	306.50	2.00	0.65	8/2023	1
A	D219318	KIS	8787W	38.41	85.11	46.70	306.60	1.90	0.62	8/2023	1
A	D219319	KIS	8787W	38.41	85.12	46.71	306.50	2.00	0.65	8/2023	1

LRQA Verification Ltd			LRQA
☒ Witnessed	☐ Monitored	☒ Reviewed	
Name: <u>Ferdinand P. Vayssi</u>			Signature
Date: <u>30/08/23</u>			
Ref No: <u>PRJ11100399308/4/018</u>			
Office: Birmingham			

[Signature]

R CYLINDER RETESTED
* CYLINDER REMOVED

Testing 100% witnessed by LRQA

The above cylinders have been hydrostatic tested and witnessed in accordance with D.O.T 3AL at a minimum of 255Bar for a minimum of 30 Seconds.

Signed: *se* Print: Dave Spooner(1PAGE(S))

Date 30/08/2023 13:12:37