

Cylinder Requalification Report

DOT/TC Registration # 293

Jacobs Industries

4269 4th Ave

Whitehorse, YT Y1A1K5

Code Has Three Letters: 1st Letter: Visual Test, 2nd Letter: % Perm Exp Test, 3rd Letter: REE Test

Letter Code: P=Passed, F=Failed, N=Not Applicable, A=Aborted **Example:** PPP-Passed Visual, Passed % Prm, Passed REE

PCAL, FCAL used for passed, failed calibration verification test, respectively; **PASS/FAIL** used proof tests-no REE, no % perm criteria

Operator Signature: _____

Date Signed: _____

Supervisor Signature: _____

Date Signed: Nov 28/22

I hereby certify that all the following tests were made under my supervision and in accordance with DOT/CTC regulations.

#	Test Date Test Time	Operator	Serial Number Cyl Owner	Size Service	Cyl MFG. MFG. Date	REE Source	Rating Unit	Specified Actual	Test Time	Total Elastic	Perm Percen	+* VE	VE Date Ref Ring	Disposition Remark
1 ①	11/28/2022 11:50	JORDAN C	AGD45828 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 <u>12032</u>	166 ON CYL	TC-3CCM310 Bar	465 466.8	30	137.4 135.4	2.0 1.4			PPP
2 ②	11/28/2022 11:57	JORDAN C	AGD45796 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 <u>12032</u>	166 ON CYL	TC-3CCM310 Bar	465 466.8	30	137.3 134.3	3.0 2.1			PPP
3 ③	11/28/2022 13:03	JORDAN C	AGD45770 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 <u>12032</u>	166 ON CYL	TC-3CCM310 Bar	465 465.4	30	136.2 133.2	3.0 2.2			PPP
4 ④	11/28/2022 13:14	JORDAN C	AGD3656 W.L.F.D.	6.75X21 AIR	Luxfer 03/13 <u>12028</u>	170 ON CYL	TC-3CCM310 Bar	465 465.5	30	144.3 139.3	5.0 3.4			PPP
5 ⑤	11/28/2022 13:20	JORDAN C	ON16411 W.L.F.D.	6.75X21 AIR	Luxfer 12/08 <u>12023</u>	158 ON CYL	TCSU5134-310 Bar	465 466.4	30	125.3 124.3	1.0 0.8			PPP
6 ⑥	11/28/2022 13:29	JORDAN C	ON134437 W.L.F.D.	6.75X21 AIR	Luxfer 12/10 <u>12025</u>	158 ON CYL	TCSU5134-310 Bar	465 466.0	30	133.1 130.1	3.0 2.2			PPP
7 ⑦	11/28/2022 13:40	JORDAN C	AGD3779 W.L.F.D.	6.75X21 AIR	Luxfer 03/13 <u>12028</u>	170 ON CYL	TCSU5134-310 Bar	465 466.6	30	142.5 138.5	4.0 2.8			PPP
8 ⑧	11/28/2022 13:49	JORDAN C	AGD3743 W.L.F.D.	6.75X21 AIR	Luxfer 03/13 <u>12029</u>	170 ON CYL	TCSU5134-310 Bar	465 465.3	30	145.9 141.9	4.0 2.7			PPP

Cylinder Requalification Report

DOT/TC Registration # 293

Jacobs Industries

4269 4th Ave

Whitehorse, YT Y1A1K5

Code Has Three Letters: 1st Letter: Visual Test, 2nd Letter: % Perm Exp Test, 3rd Letter: REE Test

Letter Code: P=Passed, F=Failed, N=Not Applicable, A=Aborted **Example:** PPP-Passed Visual, Passed % Prm, Passed REE

PCAL, FCAL used for passed, failed calibration verification test, respectively; **PASS/FAIL** used proof tests-no REE, no % perm criteria

Operator Signature: _____

Date Signed: _____

Supervisor Signature: _____

Date Signed: _____

Dec 12/22

I hereby certify that all the following tests were made under my supervision and in accordance with DOT/CTC regulations.

#	Test Date Test Time	Operator	Serial Number Cyl Owner	Size Service	Cyl MFG. MFG. Date	REE Source	Rating Unit	Specified Actual	Test Time	Total Elastic	Perm Percen	+* VE	VE Date Ref Ring	Disposition Remark
1 (9)	12/12/2022 11:10	JORDAN C	AGD45785 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2032	166 ON CYL	TC3CCM-310 Bar	465 465.5	30	135.6 133.6	2.0 1.4			PPP
2 (10)	12/12/2022 11:22	JORDAN C	AGD45649 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2034	166 ON CYL	TC3CCM-310 Bar	465 465.7	30	137.2 135.2	2.0 1.4			PPP
3 (11)	12/12/2022 11:45	JORDAN C	AGD45790 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2032	166 ON CYL	TC3CCM-310 Bar	465 466.5	30	136.2 133.2	3.0 2.2			PPP
4 (12)	12/12/2022 11:54	JORDAN C	AGD45784 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2034	166 ON CYL	TC3CCM-310 Bar	465 466.1	30	136.0 134.0	2.0 1.4			PPP
5 (13)	12/12/2022 12:03	JORDAN C	ON116209 W.L.F.D.	6.75X21 AIR	Luxfer 12/08 2023	158 ON CYL	TCSU5134-310 Bar	465 466.5	30	125.7 124.7	1.0 0.8			PPP
6 (14)	12/12/2022 13:06	JORDAN C	ON116558 W.L.F.D.	6.75X21 AIR	Luxfer 12/08 2023	158 ON CYL	TCSU5134-310 Bar	465 465.2	30	124.2 123.2	1.0 0.8			PPP
7 (15)	12/12/2022 13:16	JORDAN C	ON142137 W.L.F.D.	6.75X21 AIR	Luxfer 12/11 2026	154 ON CYL	TCSU5134-310 Bar	465 466.2	30	128.2 127.2	1.0 0.7			PPP
8 (16)	12/12/2022 13:28	JORDAN C	AGD4619 W.L.F.D.	6.75X21 AIR	Luxfer 05/13 2028	170 ON CYL	TCSU5134-310 Bar	465 466.3	30	143.3 140.3	3.0 2.0			PPP

Cylinder Regualification Report

DOT/TC Registration # 293

Jacobs Industries

4269 4th Ave

Whitehorse, YT Y1A1K5

Code Has Three Letters: 1st Letter: Visual Test, 2nd Letter: % Perm Exp Test, 3rd Letter: REE Test

Letter Code: P=Passed, F=Failed, N=Not Applicable, A=Aborted **Example:** PPP-Passed Visual, Passed % Prm, Passed REE

PCAL, FCAL used for passed, failed calibration verification test, respectively; **PASS/FAIL** used for proof tests-no REE, no % perm criteria

Operator Signature: _____

Date Signed: _____

Supervisor Signature: _____

Date Signed: _____

Dec 14/22

I hereby certify that all the following tests were made under my supervision and in accordance with DOT/CTC regulations.

#	Test Date Test Time	Operator	Serial Number Cyl Owner	Size Service	Cyl MFG. MFG. Date	REE Source	Rating Unit	Specified Actual	Test Time	Total Elastic	Perm Percen	+* VE	VE Date Ref Ring	Disposition Remark
1 (17)	12/14/2022 13:38	JORDAN C	AGD4736 W.L.F.D.	6.75X21 AIR	Luxfer 05/13 2028	170 ON CYL	TCSU5134-311 Bar	465 465.5	30	141.2 138.2	3.0 2.1			PPP
2 (18)	12/14/2022 13:50	JORDAN C	ON123827 W.L.F.D.	6.75X21 AIR	Luxfer 01/10 2025	158 ON CYL	TCSU5134-311 Bar	465 466.1	30	128.1 127.0	1.1 0.8			PPP
3 (19)	12/14/2022 14:04	JORDAN C	ON86196 W.L.F.D.	6.75X21 AIR	Luxfer 05/08 2023	158 ON CYL	TCSU5134-311 Bar	465 466.6	30	125.0 125.0	0.0 0.0			PPP
4 (20)	12/14/2022 14:12	JORDAN C	AGD45675 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2032	166 ON CYL	TC3CCM-310 Bar	465 465.7	30	136.7 134.7	2.0 1.4			PPP
5 (21)	12/14/2022 14:22	JORDAN C	AGD45721 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2032	166 ON CYL	TC3CCM-310 Bar	465 465.6	30	135.7 133.7	2.0 1.4			PPP
6 (22)	12/14/2022 14:35	JORDAN C	AGD45700 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2032	166 ON CYL	TC3CCM-310 Bar	465 466.8	30	135.9 133.8	2.1 1.5			PPP
7 (23)	12/14/2022 14:46	JORDAN C	AGD45644 W.L.F.D.	6.75X21 AIR	Luxfer 02/17 2032	166 ON CYL	TC3CCM-310 Bar	465 465.7	30	137.9 134.9	3.0 2.1			PPP
8 (24)	12/14/2022 14:55	JORDAN C	AGD2332 W.L.F.D.	6.75X21 AIR	Luxfer 07/12 2027	170 ON CYL	TCSU5134-311 Bar	465 466.2	30	144.7 141.7	3.0 2.0			PPP

Cylinder Requalification Report

DOT/TC Registration # 293

Jacobs Industries

4269 4th Ave

Whitehorse, YT Y1A1K5

Code Has Three Letters: 1st Letter: Visual Test, 2nd Letter: % Perm Exp Test, 3rd Letter: REE Test

Letter Code: P=Passed, F=Failed, N=Not Applicable, A=Aborted **Example:** PPP-Passed Visual, Passed % Perm, Passed REE

PCAL, FCAL used for passed, failed calibration verification test, respectively; **PASS/FAIL** used proof tests-no REE, no % perm criteria

Operator Signature: _____

Date Signed: _____

Supervisor Signature: _____

Date Signed: _____

I hereby certify that all the following tests were made under my supervision and in accordance with DOT/CTC regulations.

#	Test Date Test Time	Operator	Serial Number Cyl Owner	Size Service	Cyl MFG. MFG. Date	REE Source	Rating Unit	Specified Actual	Test Time	Total Elastic	Perm Percen	+* VE	VE Date Ref Ring	Disposition Remark
1 (13)	3/28/2023 9:12	JORDAN C	AGD45842 W.L.F.D.	6.75X21 AIR	Luxfer 02/17	166 ON CYL	TC-3CCM310 Bar	465 465.5	30	135.7 133.7	2.0 1.4			PPP
2 (5)	3/28/2023 9:45	JORDAN C	ON134446 W.L.F.D.	6.75X21 AIR	Luxfer 12/10	158 ON CYL	TC-SU5134311 Bar	465 465.5	30	133.0 130.0	3.0 2.2			PPP
3 (14)	3/28/2023 9:59	JORDAN C	AGD45806 W.L.F.D.	6.75X21 AIR	Luxfer 02/17	166 ON CYL	TC-3CCM310 Bar	465 466.8	30	136.4 134.4	2.0 1.4			PPP
4 (25)	3/28/2023 10:16	JORDAN C	ON124093 W.L.F.D.	6.75X21 AIR	Luxfer 01/10	158 ON CYL	TC-SU5134311 Bar	465 465.9	30	131.0 130.0	1.0 0.7			PPP
5 (19)	3/28/2023 10:28	JORDAN C	ON140577 W.L.F.D.	6.75X21 AIR	Luxfer 09/11	158 ON CYL	TC-SU5134311 Bar	465 466.6	30	128.0 128.0	0.0 0.0			PPP
6 (2)	3/28/2023 10:37	JORDAN C	ON116376 W.L.F.D.	6.75X21 AIR	Luxfer 12/08	158 ON CYL	TC-SU5134311 Bar	465 466.1	30	125.8 124.8	1.0 0.7			PPP

Cylinder Requalification Report

DOT/TC Registration # 293

Jacobs Industries

4269 4th Ave

Whitehorse, YT Y1A1K5

Code Has Three Letters: 1st Letter: Visual Test, 2nd Letter: % Perm Exp Test, 3rd Letter: REE Test

Letter Code: P=Passed, F=Failed, N=Not Applicable, A=Aborted **Example:** PPP=Passed Visual, Passed % Prm, Passed REE

PCAL, FCAL used for passed, failed calibration verification test, respectively; **PASS/FAIL** used proof tests-no REE, no % perm criteria

Operator Signature: _____

Date Signed: _____

Supervisor Signature: _____

Date Signed: JAN 11/23

I hereby certify that all the following tests were made under my supervision and in accordance with DOT/CTC regulations.

#	Test Date Test Time	Operator	Serial Number Cyl Owner	Size Service	Cyl MFG. MFG. Date	REE Source	Rating Unit	Specified Actual	Test Time	Total Elastic	Perm Percen	+* VE	VE Date Ref Ring	Disposition Remark
1 (R)	1/11/2023 10:24	JORDAN C	ON116008 W.L.F.D.	7X21 AIR	Luxfer 12/08 <u>2023</u>	158 ON CYL	TCSU5134-310 Bar	465 466.0	30	123.5 123.5	0.0 0.0			PPP
2 (R)	1/11/2023 10:57	JORDAN C	ON116383 W.L.F.D.	7X21 AIR	Luxfer 12/08 <u>2023</u>	158 ON CYL	TCSU5134-310 Bar	465 466.6	30	125.8 125.8	0.0 0.0			PPP
3 (R)	1/11/2023 11:09	JORDAN C	ON116099 W.L.F.D.	7X21 AIR	Luxfer 12/08 <u>2023</u>	158 ON CYL	TCSU5134-310 Bar	465 466.8	30	125.2 124.2	1.0 0.8			PPP
4 (R)	1/11/2023 11:25	JORDAN C	AGD45718 W.L.F.D.	7X21 AIR	Luxfer 02/17 <u>2032</u>	166 ON CYL	TC-3CCM310 Bar	465 465.0	30	136.0 134.0	2.0 1.4			PPP
5 (R)	1/11/2023 11:39	JORDAN C	AGD45810 W.L.F.D.	7X21 AIR	Luxfer 02/17 <u>2032</u>	166 ON CYL	TC-3CCM310 Bar	465 465.4	30	135.7 133.7	2.0 1.4			PPP
6 (R)	1/11/2023 11:49	JORDAN C	AGD45637 W.L.F.D.	7X21 AIR	Luxfer 02/17 <u>2032</u>	166 ON CYL	TC-3CCM310 Bar	465 465.7	30	137.3 135.3	2.0 1.4			PPP
7 (R)	1/11/2023 13:21	JORDAN C	ON62694 W.L.F.D.	7X21 AIR	Luxfer 11/05 <u>2020</u>	149 ON CYL	TCSU5134-310 Bar	465 0.0	30	0.0 0.0	0.0 0.0			FV PAST 15 YEAR LI

TOWN OF WATSON LAKE

(FIRE DEPT)

SERIAL # ON62694 PAST ITS 15 YEAR LIFE SPAN, REMOVE FROM SERVICE
SERIAL # ON116383 GOOD TILL DEC 2023, THEN REMOVE FROM SERVICE
SERIAL # ON116411 GOOD TILL DEC 2023, THEN REMOVE FROM SERVICE
SERIAL # ON116008 GOOD TILL DEC 2023, THEN REMOVE FROM SERVICE
SERIAL # ON116099 GOOD TILL DEC 2023, THEN REMOVE FROM SERVICE



JORDAN COWMAN
JACOBS INDUSTRIES HYDRO TESTER
TEST FACILITY 293