



Equipment Report

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Item:	Router Multicam 5000 Series		
Model #:	5307-R (PARTS AND MANUAL)		
Serial #:	5-307-R-03817		
Manufacturer:	Multicam canada West Inc.		
Vendor:	Multicam canada West Inc.		
Alt. Vendor:	Sexsmith Industrial Repair		
Year Bought:	2004	Hours at Install	0
Meter at Install	0	Total Hours:	0
Hour Meter:	0	Approx Cost:	\$107,900

Detailed Description:

GL CODE 51000-1400

Work Required	Frequency	Next Date	Hourly Freq.
CHECK FILTER	6 Months	04/01/2021	
BLOW/OUT OIL FILTER	3 Months	03/09/2021	
VISUAL INSPECTION	3 Months		

WO #	WO Date	WO Type	Completed	Comp. Date
1867	12/11/2020	PM	<input checked="" type="checkbox"/>	01/14/2021
1767	10/27/2020	PM	<input checked="" type="checkbox"/>	10/30/2020
1732	10/13/2020	PM	<input checked="" type="checkbox"/>	10/13/2020
1729	10/13/2020	PM	<input checked="" type="checkbox"/>	10/13/2020
1677	02/06/2020	PM	<input checked="" type="checkbox"/>	02/06/2020
1649	12/03/2020	PM	<input checked="" type="checkbox"/>	05/19/2020
1556	11/12/2019	PM	<input checked="" type="checkbox"/>	12/11/2019
1520	10/16/2019	PM	<input checked="" type="checkbox"/>	10/16/2019
1517	10/16/2019	PM	<input checked="" type="checkbox"/>	10/16/2019
1458	10/06/2019	PM	<input checked="" type="checkbox"/>	10/06/2019
1426	04/17/2019	PM	<input checked="" type="checkbox"/>	04/17/2019
1409	03/14/2019	PM	<input checked="" type="checkbox"/>	04/17/2019
1356	10/01/2019	PM	<input checked="" type="checkbox"/>	10/01/2019
1352	10/01/2019	PM	<input checked="" type="checkbox"/>	10/01/2019



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06/30/2020	VT		Order Vacuum Filters at Airplus Systems 604-882-3741 \$84.00 ea.	1308	11/09/2018	PM	<input checked="" type="checkbox"/>	11/09/2018
06/19/2020	Sexsmith Industrial		Tighten Spindle gear to the gear rack	1276	06/26/2018	PM	<input checked="" type="checkbox"/>	09/08/2018
06/17/2020	Reidco		1.-Operator report crack on the hand held control- Y axis has play phone S exsmith to adjust gear box	1257	04/19/2018	PM	<input checked="" type="checkbox"/>	09/08/2018
03/24/2020	Reidco		Operator having probe cutting GLASTIC.	1256	04/19/2018	PM	<input checked="" type="checkbox"/>	09/08/2018
				1159	12/13/2017	PM	<input checked="" type="checkbox"/>	12/13/2017
				1119	04/10/2017	PM	<input checked="" type="checkbox"/>	10/19/2011
				1102	09/27/2017	PM	<input checked="" type="checkbox"/>	09/27/2017
				1098	09/27/2017	PM	<input checked="" type="checkbox"/>	09/27/2017
				1092	09/18/2017	PM	<input checked="" type="checkbox"/>	09/18/2017
				1079	09/14/2017	PM	<input checked="" type="checkbox"/>	09/18/2017
				1065	09/14/2017	PM	<input checked="" type="checkbox"/>	09/18/2017
				1042	09/14/2017	PM	<input checked="" type="checkbox"/>	09/15/2017
				1020	09/14/2017	PM	<input checked="" type="checkbox"/>	09/14/2017
				1014	09/14/2017	PM	<input checked="" type="checkbox"/>	09/14/2017
				941	11/18/2016	CA	<input checked="" type="checkbox"/>	11/18/2016
				931	09/11/2016	PM	<input checked="" type="checkbox"/>	10/11/2016
				926	09/11/2016	PM	<input checked="" type="checkbox"/>	10/11/2016
				921	09/11/2016	PM	<input checked="" type="checkbox"/>	10/11/2016
				916	08/11/2016	PM	<input checked="" type="checkbox"/>	10/11/2016
				911	08/11/2016	PM	<input checked="" type="checkbox"/>	10/11/2016
				905	01/11/2016	PM	<input checked="" type="checkbox"/>	02/11/2016
				899	01/11/2016	PM	<input checked="" type="checkbox"/>	
				889	01/11/2016	PM	<input checked="" type="checkbox"/>	
				887	01/11/2016	PM	<input checked="" type="checkbox"/>	



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12/09/2019	Fastenall	\$359.99	Muffler air vacu mm.
11/19/2019	Sexsmith	\$299.25	Replace Z axis motor.
10/17/2019	RLVT		Loose spindle - drive belt skipping, fixed
10/10/2019	Sexsmith Industrial		Replace Z axis motor
10/10/2019			Sent motors for rebuild: two MGC motors and one BNC3500-F to Potomac Electric Corp.
01/29/2019	Kristian		Solved problem.?
01/28/2019	Duane		Reported a computer proble.
09/18/2018	Multicam		Switch spindle and send for repair the other \$7000,00 the cost.
08/21/2018			Spindle stop working, bearing shut.
08/01/2018	R. Lockhart		Change vacuum filter/Grease railing and bearings.
03/27/2018	Reidco		Mister system reported cracked.
03/27/2018	Multicam	\$3,400.00	Service.
02/16/2018	Multicam		Service schedule for 03/21/18 (done)
12/06/2017	Multicam		Multicam was here and will come back with all parts need it for service, bearing, gears etc. Unit is running well.
11/27/2017			Found broken wires in harness. 12/04/17 wires replaced by Sexsmith Ind.
11/23/2017			7:00am no news from Kristian or Leigh, machine is not running.
11/22/2017			1:30 PM air pressure alarm, fixed. 2:00 no communication to host error, Kristian and Leigh was advise of the problem
11/15/2017	Sexsmith Industrial	\$160.00	Change hand held control cable, problem continues. Called Tech Help line but did not solve the problem, booking a service call.
10/13/2017	Reidco		No cooling air pressure but machine worked 3 hrs in the afternoon with B.F. Will check today.
10/06/2017	Sexsmith		Replace YX motor.
11/18/2016	ISPM/ Sexsmith/Reid		Motor bearing replaced, Vacuum housing weld in house by Regan and put back by GH/VT
11/08/2016	Reidco/Sexsmith		Vacuum pump bearing/take vacuum apart, broked housing and lock nut need to be replace.
08/29/2016	Reidco		Asking for price.
08/25/2016			Hand control is working, we believe that was drop and disconnected inside.
04/14/2016	VT		Hand Held Control stop working, Duane Lans was the operator at the time.
04/12/2016	BC Fasteners	\$165.50	Noise coming from top worn gear motor and or bearing, operators need to be vigilant. RL/DL.
03/03/2016	RLVT		10 ft of 5" hose Chip Collector.
			Chip extractor's hose need to be hang away from electrical connection.



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03/02/2016	Duane Lans		Router bit went through the wood of the table, bit not tighten, high risk of damaging the spindle, no note left, laser head crushed the same night.
01/11/2016	Reidco		Chip collector and filters need to be clean, chips flying to machine shop station.
12/11/2015	Reidco		Higher number of router bits broken or damage this month. No explanation from operator or management.
12/10/2015	RL		Reported that the hand held control was damage presumable with a fork lift.
10/06/2015	Duane Lans		Duane left a note that the router is having problem cutting, we came to the conclusion that the issue was that he was not securing the material to the table properly.
09/14/2015	Reidco		Order Collets and Collets holder, these tool are in very poor condition and the machine is not working properly, operators are not trained or/and show how to maintain or when need to replace tools.
08/25/2015	Multicam	\$3,501.02	Invoice #165 Replace X and Y motors, machine was loosening set surface, encoder motor sending incorrect information.
08/25/2015	Multicam	\$6,300.00	purchase 3 servo motors YXZ two need it to replace one is in stock (Victors Office marked router)
08/10/2015	Reidco		6:00am Rob reported to Steve and Leigh that the machine wasn't not loading programs I was inform of the problem at 11:00, we lost 5 hours, Kristian is looking after the problem.
06/24/2015	Multicam	\$1,796.80	Invoice #8174 Problem holding its Surface.
06/23/2015	Multicam		We received instruction as how to fix the problem but we are late and Steve has to find the time there is no time (Steve/Rob)
06/23/2015	Reidco		The Router continue to have problems, the spindle after homing loose tight, but has to be manually done and it works.
06/18/2015	Multicam	\$544.32	BREAK ELECTRIC W/ HUB FOR Z AXIS
06/18/2015	Multicam		Multicam is here and we run a full sheet without problem, we think that the chip collector hose is the problem, too heavy, operator failed to report the problem with the specifics of what happen.
06/16/2015	Reidco		The machine is now running ok.
06/15/2015	Multicam		Is not keeping surface, can't find the problem
05/04/2015	Multicam	\$10,132.50	Multicam suggested to have a different hosing chip collector that the present system is to heavy.
04/28/2015	Multicam	\$4,979.84	Spare Spindle Repair. We have one spare spindle in stockroom
04/21/2015	Multicam		Refurbish-- See invoice #8084 - PO# 44923 for details.
02/12/2015	Kristian		Russ O'shea tech. Machine refurbish by Multicam. Recommendation: Clean machine monthly and order Y X motor ahead to prevent long time down, they are hard to find.
02/11/2015	Sexsmith Industrial	\$340.00	Computer back working
			Change Spindle for the spare unit in stock.



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