



Job Detail Transaction Report

Service Request Number	1-45941594047
LOB / SR Type / Subtype	HVAC-Equipment / L&M / Custom Quote
Service Site	DUPONT EXPERIMENTAL STATION DUPONT EXPERIMENTAL

Report Date 03/20/2017

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**SERVICE REQUEST (SR):**

**Status:** Closed  
**Substatus:** Closed  
**Hold Reason Code:**  
**Hold Effective Date:**  
**Agreement #:**  
**Entitlement:**  
**Priority:** Routine  
**Requester:** Cozza, Raul  
**Service Address:** RT 141 LANCASTER PIKE  
WILMINGTON, DE, 19880-0000  
**Main Phone:** (302) 218-9257  
**Work Phone:** (302) 695-7842  
**Mobile Phone:** (302) 218-9898  
**Email Address:** raul.j.cozza@dupont.com

**Branch:** JOHNSON CONTROLS SALISBURY  
WILMINGTON CB - 0N28  
**Team:** 260 Delmarva North Team SVC  
**SR Owner:** Dolphin, Lynn  
**Created By:** Dolphin, Lynn  
  
**Bill To Account:** E I DUPONT DENEMOURS CO  
**AR Number:** 1325779  
**PO #:** 6501694234  
**Blanket PO #:**  
**Work Order #:**  
**Authorization #:**  
**Tracking #:**  
**Quoted Amount:** \$3,342.27

FINANCIAL SUMMARY	
<b>Work In Progress (WIP)</b>	
WIP - Labor	\$0.00
WIP - Expense	\$0.00
WIP - Materials	\$0.00
WIP - SubContract	\$0.00
WIP - Fee Charges	\$0.00
<b>Total WIP</b>	\$0.00
<b>Cost of Goods Sold (COGS):</b>	
COGS - Labor	\$728.17
COGS - Expense	\$0.00
COGS - Materials	\$1,839.25
COGS - SubContract	\$0.00
COGS - Fee Charges	\$45.00
<b>Total COGS</b>	\$2,612.42
<b>Revenue \$</b>	\$3,342.27
<b>Margin \$</b>	\$729.85
<b>Margin %</b>	22%

(Note: The revenue and margin section are populated if revenue has been posted)

**CHILLER #8 SHAFT SEAL REPLACEMENT:**

Based on measurements take over the past 2 months CHILLER#8 seal oil leak has been calculated at 4.92ml/hr.

This is double the factory recommended max leak rate of 2.23ml/hr (signal point for replacement).

**Service Requested:**

**SCOPE:**  
REMOVE COMPRESSOR COUPLING HUB  
REMOVE OLD SHAFT SEAL  
CLEAN & INSPECT INTERNAL COMPRESSOR SHAFT SURFACES  
CLEAN & RESUSE SHAFT SEAL COVER PLATE (if not damaged)  
INSTALL NEW SHAFT SEAL COMPONENTS (COLLAR, SEAL, SPRINGS, O-RINGS)  
CHECK FOR LEAKS & REASSEMBLE COUPLING

**\*\*REFRIGERANT RECOVERY, EVACUATION, & RE-CHARGE IS COVERED UNDER OTHER QUOTES\*\***

**SERVICE PERFORMED SUMMARY:**

ACTIVITY - SCHEDULED	Assigned Technician	Activity #	Service Provided	Asset ID	Customer Tag	Serial Number	Model Number
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DATE:							
01/27/2017	Kevin Frazee	1-L3TMB2R		1-FY0MJZY	CHILLER #8	GACM117 864	OTT4G2- ZBES
01/30/2017	Kevin Frazee	1-L4SFYPH	No Comments	1-FY0MJZY	CHILLER #8	GACM117 864	OTT4G2- ZBES
02/01/2017	Kevin Frazee	1-LC1C2ZF	<p>CHILLER #8 SHAFT SEAL REPLACEMENT JOB</p> <p>DuPont PO#: 6501694234</p> <p>Based on measurements take over the past 2 months CHILLER #8 seal oil leak has been calculated at 4.92ml/hr. This is double the factory recommended max leak rate of 2.23ml/hr (signal point for replacement).</p> <ul style="list-style-type: none"> <li>• Ordered Necessary Parts</li> <li>• Removed Compressor Coupling Hub</li> <li>• Removed Old Shaft Seal</li> <li>• Clean &amp; Inspect Internal Compressor Shaft Surfaces</li> <li>• Cleaned &amp; Resused Shaft Seal Cover Plate (No Damaged Detected)</li> <li>• Installed New Shaft Seal Components (Collar, Seal, Springs, O-Rings)</li> </ul>	1-FY0MJZY	CHILLER #8	GACM117 864	OTT4G2- ZBES
02/02/2017	Kevin Frazee	1-LCE0W5O	<ul style="list-style-type: none"> <li>• Pressurized Chiller with Nitrogen and leak tested newly installed shaft seal.</li> <li>• No leaks detected</li> <li>• Reassembled coupling and cleaned up job.</li> </ul>	1-FY0MJZY	CHILLER #8	GACM117 864	OTT4G2- ZBES
02/21/2017	Mee Thao	1-LP8SALW					



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**WIP - Work In Progress**

**WIP Labor**

Date	Assigned Technician	Activity #	NxGen Row ID (Time Tracker)	Branch #	Labor Type / Cost Rate / Billing Product	Adjustment	Hours	Ext Amt	
							<b>TOTAL - LABOR</b>	0.00	\$0.00

**WIP Expense**

Date	Assigned Technician	Activity #	NxGen Row ID	Branch #	Expense Type	Adjustment	Qty.	Ext Amt	
								<b>TOTAL - EXPENSE</b>	\$0.00

**WIP Material**

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	UOM	Unit Cost	Ext Amt
										<b>TOTAL - MATERIAL</b>	\$0.00

**WIP SubContract**

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	Ext Amt	
									<b>TOTAL - SUB CONTRACT</b>	\$0.00

**WIP Fee-Charges**

Date	Accounting Event Name	Activity #	NxGen Row ID (Fee Tracker)	Product	Adjustment	Qty.	Ext Amt		
							<b>TOTAL - FEE CHARGES</b>	0.00	\$0.00



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**COGS - Cost of Goods Sold**

**COGS Labor**

Date	Assigned Technician	Activity #	NxGen Row ID (Time Tracker)	Branch #	Labor Type/Cost Rate/Billing Product	Adjustment	Hours	Ext Amt
02/01/2017	Kevin Frazee	1-LC1C2ZF	1-LC5UUVD	0N28	Regular / Regular / Mechanical Heavy		5.50	\$500.62
02/02/2017	Kevin Frazee	1-LCE0W5O	1-LCNLCN0	0N28	Regular / Regular / Mechanical Heavy		2.00	\$182.04
02/02/2017	Kevin Frazee	1-LCE0W5O	1-LCNLCN0	0N28	Regular / Regular / Mechanical Heavy		-3.00	(\$273.06)
02/02/2017	Kevin Frazee	1-LCE0W5O	1-LCNLCN0	0N28	Regular / Regular / Mechanical Heavy		3.00	\$273.06
02/02/2017	Kevin Frazee	1-LCE0W5O	1-LCNLCN0	0N28	Regular / Regular / Mechanical Heavy		-2.00	(\$182.04)
02/02/2017	Kevin Frazee	1-LCE0W5O	1-LCNLCN0	0N28	Regular / Regular / Mechanical Heavy		2.50	\$227.55
<b>Sub Total - Labor Kevin Frazee</b>							8.00	\$728.17
<b>TOTAL - LABOR</b>							8.00	\$728.17

**COGS Expense**

Date	Assigned Technician	Activity #	NxGen Row ID	Branch #	Expense Type	Adjustment	Qty.	Ext Amt
<b>TOTAL - EXPENSE</b>								\$0.00

**COGS Material**

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	UOM	Unit Cost	Ext Amt
02/01/2017		1-L3TMB2R		1-45948067971	AOMS PO	Freight		0			\$27.49
01/30/2017		1-L3TMB2R		1-45948067971	AOMS PO	Freight		0			\$33.90
02/03/2017		1-L3TMB2R		1-46460152432	AOMS PO	Freight		0			\$8.04
02/07/2017		1-L3TMB2R		1-46460152432	AOMS PO	Freight		0			\$8.04
01/30/2017	COGS-Materials	1-L3TMB2R				064 47814 000	064 47814 000	1	Each	\$1,185.80	\$1,185.80
01/30/2017	COGS-Materials	1-L3TMB2R				028 05194 000	028 05194 000	4	Each	\$4.47	\$17.88
01/30/2017	COGS-Materials	1-L3TMB2R				029 20282 000	029 20282 000	1	Each	\$374.50	\$374.50
01/30/2017	COGS-Materials	1-L3TMB2R				064 47555 000	064 47555 000	1	Each	\$17.78	\$17.78
01/30/2017	COGS-Materials	1-L3TMB2R				028 11993 000	028 11993 000	2	Each	\$5.61	\$11.22
01/30/2017	COGS-Materials	1-L3TMB2R				021 17294 000	021 17294 000	4	Each	\$3.05	\$12.20
02/01/2017	COGS-Materials	1-L3TMB2R				029 13770 004	029 13770 004	4	Each	\$1.63	\$6.52
02/02/2017	COGS-Materials	1-L3TMB2R				029 13770 004	029 13770 004	-4	Each	\$1.63	(\$6.52)
02/03/2017	COGS-Materials	1-L3TMB2R				064 13865 000	064 13865 000	6	Each	\$13.50	\$81.00
02/06/2017	COGS-Materials	1-L3TMB2R				029 13770 004	029 13770 004	8	Each	\$1.63	\$13.04
02/21/2017	COGS-Materials	1-L3TMB2R				029 13770 004	029 13770 004	12	Each	\$1.63	\$19.56
02/03/2017	MSC	1-L4SFYPH		1-46502025792	PCARD	69039089	0.3X.032X.81 13.6#/" MUSIC WIRE COM	20		\$1.44	\$28.80
<b>TOTAL - MATERIAL</b>											\$1,839.25

**COGS SubContract**

Date	Vendor / Buy Site	Activity #	Adjustment	Order #	Type of Order	Product	Description	Qty.	Ext Amt
<b>TOTAL - SUB CONTRACT</b>									\$0.00

**COGS Fee-Charges**

Date	Accounting Event Name	Activity #	NxGen Row ID (Fee Tracker)	Product	Adjustment	Qty.	Ext Amt
02/01/2017	Mileage	1-LC1C2ZF	1-LC5UUY5	Mileage - Company Vehicle		20.00	\$18.00
02/02/2017	Mileage	1-LCE0W5O	1-LCNLCR	Mileage - Company Vehicle		30.00	\$27.00
<b>Sub Total - Mileage - Company Vehicle</b>						50.00	\$45.00
<b>TOTAL - FEE CHARGES</b>						50.00	\$45.00

**AR Invoices**

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Date	Invoice #	Related Invoice #	Revenue	Invoice / Credit Memo Sub - Total	Tax	Ext Amt
02/21/2017	1-47239246712		\$3,342.27	\$3,342.27	\$0.00	\$3,342.27
			\$3,342.27	\$3,342.27	\$0.00	<b>TOTAL - INVOICED</b> \$3,342.27

**UnReceived Orders**

Date	Vendor / Buy Site	Activity #	Order #	Type of Order	Product	Description	Var. Ord vs. Rec	Qty.	Ext Amt
									<b>TOTAL - UNRECEIVED ORDERS</b> \$0.00