

Attachment 2
To
Airworthiness Group Factual Report Addendum 1

Dual Wheel Speed Transducer Test Results



**HYDRO-AIRE
P.L. PORTER**
A Crane Co. Company

(818) 526-2600 FAX (818) 842-6117 TELEX 677694
FORM # 1834-C (6/93)

**RETURNED MATERIALS REPAIR ORDER
AND DISPOSITION REPORT**

SERVICE REQ# **152725** JOB ORDER # **S876226** PROD LINE **TRANSDUCER** REPAIR STATION # **QD3R785L**

PART NO BEFORE MODIFICATION 140-28915	PART DESCRIPTION WHEELSPEED & SPOILER TRANSDUCER ASSY	UNIT SERIAL NO 129	NEW PART NUMBER N/A	NEW SERIAL NUMBER
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CUSTOMER NAME 6398 FEDERAL EXPRESS CORPO	LOCATION MEMPHIS TN	PURCHASE ORDER NO W/A 08/15/06	SALES ORDER NI/IMRFR	DATE RECEIVED 15-AUG-06	SHIP DUE DATE
		STATUS NORMAL	RMA NUMBER 188167		SHIP DATE

CUSTOMER REASON FOR RETURN TEST AND EVALUATE ACCIDENT INVESTIGATION	CODE A25	CUSTOMER REJ NO	QUANTITY 1	A/C TAIL NO
		RETURN CATEGORY		GOVT
		1. <input type="checkbox"/> OVERHAUL	4. <input type="checkbox"/> REJECTION	<input type="checkbox"/> YES
		2. <input type="checkbox"/> REPAIR	5. <input type="checkbox"/> MODIFY	<input checked="" type="checkbox"/> NO
		3. <input type="checkbox"/> WARRANTY	6. <input checked="" type="checkbox"/> OTHER	
		FAILURE ANALYSIS REQUIRED NOTREQ		
VERIFICATION TEST RESULTS CODE:				
<input type="checkbox"/> VALID <input type="checkbox"/> INVALID <input type="checkbox"/> NOT APPLICABLE				

VISUAL DESCRIPTION MOUNTING FLANGE GOUGED	FINDINGS
	RESOLUTION CODE
	TESTED BY
	DATE TEST AREA

INSPECTED BY JIMENEZ, MELISSA DATE: 15-AUG-06	SPECIAL QUALITY ASSURANCE INSTRUCTIONS FOR TESTING
MFG DATE: 01-APR-2005 PRIOR RETURN	
OVERHAUL DATE:	

SUMMARY CODE: CORRECTIVE ACTION APPLICABLE NOT APPLICABLE WARRANTY HONORED **N/A**

MAINTENANCE PERFORMED IAW SPEC, REV, DATE	Q.A. ENG	DATE
TSN: TSO: CSN:	CSO:	CONTAINER:
CUSTOMER P/N:		



Job: S876226

Assembly: 140-28915
WHEELSPEED & SPOILER TRANSDUC
Status: Released

Job Mass Loaded on 15-AUG-2006 10
Scheduled Start: 15-AUG-06 00:00
Scheduled Complete: 05-SEP-06 00:00
Routing Revision: 02 15-AUG-06 10:56



Start Quantity: 1

Lot Size: 0

Sketches: 0

Total S/U Time: 2
Total Run time: 8
PART: DES DOC:

Routing Reference: REPAIR MECHANICAL STANDARD REPAIR ROUTING FOR MECHANICAL

Serial Number:

Set-Up	Dept	Dep't Name	Que	PCS/Hr	S/U Insp.	Comp.Date	Acpt.	Rjct.	1st Artc.	Insp.	NCMR	Op Seq:
0	087	Issue & Release	.0417	0								800
0	103	lab - Engineering Test	0	0								80-
0	224	Engineering Hold	0	0								802
0	181	Verification Test	.0417	1								810
0	191	Teardown & Evaluate	.0417	1								820
0	235	WARRANTY DISPOSITION	0	0								822

8/15/06 10:56



QUEUE



RUN



TO MOVE



REJECT

**RETURNED MATERIALS REPAIR ORDER
AND DISPOSITION REPORT**



**HYDRO-AIRE
P. L. PORTER**
A Crane Co. Company

(818) 526-2600 FAX (818) 842-6117 TELEX 677694
FORM # 1834-C (6/93)

SERVICE REQ# **152729** JOB ORDER # **S876232** PROD LINE **TRANSDUCER** REPAIR STATION # **QD3R785L**

PART NO BEFORE MODIFICATION 140-28915	PART DESCRIPTION WHEELSPEED & SPOILER TRANSDUCER ASSY	UNIT SERIAL NO 156	NEW PART NUMBER N/A	NEW SERIAL NUMBER
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CUSTOMER NAME 6398 FEDERAL EXPRESS CORPO	LOCATION MEMPHIS TN	PURCHASE ORDER NO W/A 8/15/06	SALES ORDER NUMBER	DATE RECEIVED 15-AUG-06	SHIP DUE DATE
		STATUS NORMAL	RMA NUMBER 188168		SHIP DATE

CUSTOMER REASON FOR RETURN TEST AND EVALUATE ACCIDENT INVESTIGATION	CODE A25	CUSTOMER REJ NO	QUANTITY 1	A/C TAIL NO
		RETURN CATEGORY 1. <input type="checkbox"/> OVERHAUL 4. <input type="checkbox"/> REJECTION 2. <input type="checkbox"/> REPAIR 5. <input type="checkbox"/> MODIFY 3. <input type="checkbox"/> WARRANTY 6. <input checked="" type="checkbox"/> OTHER		GOVT <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		FAILURE ANALYSIS REQUIRED NOTREQ		
VERIFICATION TEST RESULTS CODE: <input type="checkbox"/> VALID <input type="checkbox"/> INVALID <input type="checkbox"/> NOT APPLICABLE				

VISUAL DESCRIPTION GOOD	FINDINGS
	RESOLUTION CODE
	TESTED BY DATE TEST AREA

INSPECTED BY JIMENEZ, MELISSA DATE: 15-AUG-06 MFG DATE: 01-JUL-2005 PRIOR RETURN OVERHAUL DATE:	SPECIAL QUALITY ASSURANCE INSTRUCTIONS FOR TESTING Q A FNG
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SUMMARY CODE: CORRECTIVE ACTION APPLICABLE NOT APPLICABLE WARRANTY HONORED **N/A**

MAINTENANCE PERFORMED IAW SPEC, REV, DATE	Q.A. ENG	DATE
TSN: TSO: CSN:	CSO:	CONTAINER:
CUSTOMER P/N:		

Job: 
S876232


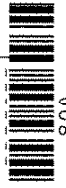

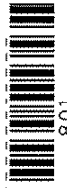

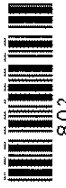
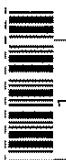



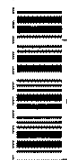
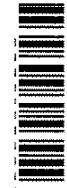
Job Mass Loaded on 15-AUG-2006 11:02
Scheduled Start: 15-AUG-06 00:00
Scheduled Complete: 05-SEP-06 00:00
Routing Revision: 02 15-AUG-06 11:02
Start Quantity: 1
Lot Size: 0
Sketches:

Assembly: 140-28915
WHEELSPEED & SPOILER TRANSDUC
Status: Released

Total S/U Time: 2
Total Run time: 8
PART: DES DOC:

Routing Reference: REPAIR MECHANICAL STANDARD REPAIR ROUTING FOR MECHANICAL

Serial Number:

Set-Up	Dept	Dept Name	Que	PCS/Hr	S/U Insp.	Comp.Date	Acpt.	Rjct.	1st Artc.	Inspt.	NCMR	Op Seq:
0	087	Issue & Release	.0417		0							 800
0	103	Lab - Engineering Test	0		0							 801
0	224	Engineering Hold	0		0							 802
0	181	Verification Test	.0417		1							 810
0	191	Tear-down & Evaluate	.0417		1							 820
0	235	WARRANTY DISPOSITION	0		0							 822

8/5/06

[Signature]



QUEUE



RUN



TO MOVE



REJECT

