Goodrich Corporation 4115 Corporate Center Drive MONROE NC 28110-1313 USA

UTC Aerospace Systems

Repair Station #G84R924X-EASA#5617

Customer SOLID PARTNERS SDN BHD Cust PO	002567
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Input Part 44316-12-104 Input Serial 40072 Qty 1.000

Output Part Output Serial Workscope REPAIR

Cust Part 3G2591V01532 Cust Serial Status/Work REPAIRED

Description RESCUE HOIST ASSY DC PWD Removal Code Failure Date

Aircraft Misc Engine Type

Incoming NSN N/A Outgoing NSN N/A Tail No

Date Rec'd 12/11/2023 Quote Date Accept Date

Ship Date DOM 01/31/2015

Sales Order 121161302 **Work Order** 45951717 **Notification** 305499741

Customer Reason for Return

REPAIR

REPAIR AND CLUTCH REPLACEMENT

Previous Work History

NO PREVIOUS HISTORY

Conditions

Preliminary Inspection

Received Date: 12/11/2023 Inducted: 01/30/2024

ID Plate P/N: 44316-12-104 S/N: 40072 Vibroscribed P/N: 44316-12-104 S/N: 40072 Damage to Container or Unit: NONE VISIBLE

Missing or Damaged Parts: HOOK AND HOOK NUT - DAMAGED THREADS.

Fairing's Received: YES

1. 44311-128

2. 42325-128

3. 44316-151 - SHIPPING TYPE

4. 44316-153 - SHIPPING TYPE

Cartridge Removed: YES

Meter Reading: 035.0 (HOURS & TENTHS)

COLOR: WHITE

Loose Hardware: HOOK AND BUMPER IN SERATE BOX INSIDE CRATE.

LRU's Attached: YES

1. 44316-602-101 S/N: 40003

Service Bulletins as Identified by the CRRT: ALL APPLICABLE

Customer Requested Requirements: TBD Failure Analysis Report Required: TBD

Log Card Received: YES

Hook Received: YES

HOOK P/N: 42315-488 - DAMAGED THREADS

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RESCUE HOIST ASSY DC PWD Work Order 45951717 Description Date Rec'd 12/11/2023

Input Part 44316-12-104 Input Serial 40072

Cust Part 3G2591V01532 **Cust Serial**

HOOK S/N: 3019

Test Results

Unit was tested IAW the Testing and Fault Isolation section of CMM

25-60-06-3.

MOTOR TESTS GOOD AT FULL LOAD.

Evaluation Inspection

Unit was disassembled and inspected in accordance with the Disassembly and Check sections of CMM 25-60-06-3.

All accessible critical parts were inspected in accordance with the critical parts inspection criteria. Refer to the attached strip report for

a list of replaced components.

Service Bulletins - Outgoing

ASB44301-10-18 REV 6, OCT 10, 2016.

Work Performed

REPAIRED IAW CMM 25-60-06-3 REV. 2, MAY 24, 2016, EASA AD 2015-0226R7, EASA AD 2020-0026, AND SIL-2018-03 REV. 1, APR 03, 2018. SIL-2019-05 REV. 4, JUN 30, 2022.

Components:

Order	Material	Description	Req Qty	Issued	Reason Code	Stor Loc
45951717	42315-488	HOOK ASSY, FORGED D-LOK	1	0	Needs Replaced	NEW1
45951717	42305-298	NUT, HOOK	1	0	Needs Replaced	NEW1
45951717	MS39086-494	PIN SPRING, TUBULAR	1	0	Consumable	NEW1
45951717	42315-165-18	BEARING, BALL	1	0	Removal	NEW1
45951717	44314-398-101	OVERLOAD CLUTCH ASSEMBLY	1	0	POP2 Clutch Replacement	NEW1
45951717	MS28775-168	PACKING, PREFORMED	1	0	POP2 Clutch Replacement	NEW1
45951717	MS28778-6	PACKING - PREFORMED	1	0	POP2 Clutch Replacement	STHW
45951717	MS28778-4	O-RING - PREFORMED,351ID,.072,NBR	1	0	POP2 Clutch Replacement	STHW
45951717	MS28778-8	O-RING	1	0	POP2 Clutch Replacement	STHW
45951717	42325-298	CABLE,RESCUE HOIST	1	0	Consumable	NEW1

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Work Order	45951717	Description RESCUE PWD	HOIST ASSY DC	Date Rec'd 12/	11/2023
Input Part	44316-12-104	Input Serial 40072			
Cust Part	3G2591V01532	Cust Serial			
45951717	NAS1081C3A5L	SETSCREW, SELFLOCK	ING 2	0 Consumable	NEW1
45951717	42315-190	SET SCREW, CABLE DR	RUM 1	0 Consumable	NEW1
45951717	NAS1096-2-6	SCREW HEX HEAD	25	0 Consumable	STHW
45951717	NAS620C8L	WASH,FLAT, 169ID, 3190 6THK,SST/PSV	OD,.01 25	0 Consumable	2BIN
45951717	NAS1096-3-8	BOLT, HEX	7	0 Consumable	STHW
45951717	NAS620C10L	WASH,FLAT, 195ID, 3540 2THK,SST/PSV	OD,.03 7	0 Consumable	STHW
45951717	MS28775-023	PACKING - PREFORMED (O-RING)		0 Consumable	STHW
45951717	49000-207	PIN, SPRING	1	0 Consumable	NEW1
45951717	MS3367-4-9	STRAP, TIE DOWN	15	0 Consumable	2BIN
45951717	42305-439	SOC HD CAP SCREW	5	0 consumable	NEW1
45951717	MS172206	WASHER, KEY	1	0 consumable	STHW
45951717	MS24693-S25	SCREW,FLAT HD,138- 32X.313,CST/CAD,+,100	8	0 Consumable	STHW
45951717	MS24694-C50	SCREW, MACH, FLAT, 1	00D 16	0 Consumable	STHW
45951717	AN960C616	WASHER, FLAT	1	0 Consumable	NEW1
45951717	NAS1149C0532R	FLAT WASHER .582 X .3	328 X 1	0 Consumable	NEW1
45951717	42305-290	CYLINDER, ENERGY AB	S 1	0 Needs replaced	NEW1
45951717	42315-441	GUIDE, CABLE	1	0 Needs replaced	NEW1
45951717	44316-149	SCREW, LEVELWIND AS	SSY 1	0 Needs replaced	NEW1
45951717	44316-154	SHOE LEVEL WIND	1	0 Needs replaced	NEW1
45951717	42315-165-2	BEARING, BALL	1	0 Consumable	NEW1
45951717	MS21266-4N	GROMMET, PLASTIC, EDGING	1 1	0 Consumable	STHW
45951717	00462-49001-155	SHIM, GEAR HOUSING	1	0 Consumable	NEW1
45951717	MS172241	NUT, SPANNER	1	0 Consumable	NEW1
45951717	49003-14	SHIM, LAMINATED	1	0 Consumable	NEW1
45951717	MS24665-134	PIN, COTTER, SPLIT	5	0 Consumable	2BIN
45951717	AN320-4	NUT, HEX, CASTELLATE	ED 1	0 Consumable	NEW1
45951717	AN960C416L	WASHER, FLAT	1	0 Consumable	NEW1
45951717	AN960C416	WASHER,FLAT	1	0 Consumable	STHW
45951717	AN320-5	NUT,PLAIN,CASTEL,SHE	EAR 1	0 Consumable	2BIN
45951717	MS20066-234	KEY, MACH-SQUARE XS	SECT 2	0 Consumable	NEW1

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Work Order	45951717	Description	RESCUE HOIS' PWD	T ASSY D	C D	ate Rec'd 1	2/11/2023
Input Part	44316-12-104	Input Serial	40072				
Cust Part	3G2591V01532	Cust Serial					
45951717	42234-65	RING-LVL WD	DR RETAINER	2	0	Consumable	NEW1
45951717	42315-165-1	BEARING, BAL	.L	2	0	Consumable	NEW1
45951717	49001-12	SHIM, LAMINA	TED	2	0	Consumable	NEW1
45951717	MS24693C295	SCREW,CRES S RECESSED,	CSK100,CROS MACHINE	6	0	Consumable	NEW1
45951717	42277-118	BALL SPLINE	ASSY	1	0	Needs replace	d NEW1
45951717	MS9556-28	BOLT, MACHIN HEAD	NE, DBL HEX	3	0	Needs replace	d NEW1