

## Capability List Revision Changes Outline, September 20, 2018

### **LOEP**

Revise to September 20, 2018 and Revision 13  
Added CL-605 to existing P/N 601-97124-53

### **Limited Accessory**

No change

### **Limited Landing Gear**

No Change

### **Engine**

No change

### **Limited Airframe**

Added CL-605 to existing P/N 601-97124-53

**Copper State Turbine Engine Co.**  
CRS E27R1730  
Capabilities List

Date: September 20, 2018  
Revision Number: 13

**List of Effective Pages**

Page 1 of 1

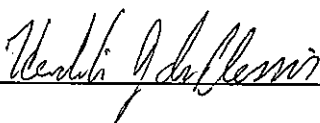
Page	Changes	Revision	Date
1 of 1 LOEP	Updated for revision	4	06/16/2017
1 Limited Accessory	Reformatted page	4	06/16/2017
1 Limited Landing Gear	Reformatted page	4	06/16/2017
1 Limited Engines	Removed P&W Boresope Insp. Added Pratt & Whitney PT6A series Turboprop Engines Line Maintenance	12	06/07/2018
1 Limited Airframe	Added CL-605 to existing P/N 601-97124-53	13	09/20/2018

Reviewed and Accepted by  
Chief Inspector:

  
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Date: 9-20-2018

Reviewed and Accepted by  
Quality Assurance:

  
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Date: 9-20-2018

Copper State Turbine Engine Co. CRS E27R1730

Revision: 4

Date: 06-16-2017

Limitted Accessory

Part Number	Nomenclature	Make	Limitations	Maintenance Data
3800576-1	GTCP36-150 (CX)	Honeywell	Repair / Inspection	49-24-17
3800188-1/-2	GTCP36-150 (F)	Honeywell	Repair / Inspection	49-24-02
3800016-3-1	GTCP36-100 (A)	Honeywell	Repair / Inspection	49-21-47
3800050-3-1/-5-1	GTCP36-100 (E)	Honeywell	Repair / Inspection	49-21-59
3800548-1/-2	GTCP36-150 (F2M)	Honeywell	Repair / Inspection	49-24-14
3800058-2-1	GTCP36-100 (H-2)	Honeywell	Repair / Inspection	49-21-61
380514-1	GTCP36-6	Honeywell	Repair / Inspection	49-20-33
3800062-3-1/-4-1/-9-1	GTCP36-100 (G)	Honeywell	Repair / Inspection	49-21-89
3800794-1	36-150 (GIV)	Honeywell	Repair / Inspection	49-24-68
3800588-1	GTCP36-150 (KL)	Honeywell	Repair / Inspection	49-24-45
3800710-1/-2	GTCP36-150 (IAI)	Honeywell	Repair / Inspection	49-24-22
3800148-1/-2	GTCP36-150 (A)	Honeywell	Repair / Inspection	49-23-77
3800376-1/-2	GTCP36-150 (AA)	Honeywell	Repair / Inspection	49-23-77
3800212-1	GTCP36-150 (J)	Honeywell	Repair / Inspection	49-24-05
3800498-1/-2/-3	GTCP36-150 (DD)	Honeywell	Repair / Inspection	49-24-11
3800506-1	GTCP36-150 (CY)	Honeywell	Repair / Inspection	49-24-31
3800058-3-1	GTCP36-100 (H-3)	Honeywell	Repair / Inspection	49-23-15
3800304-1	GTCP36-150 (W)	Honeywell	Repair / Inspection	49-23-93
427-040-203-101	Transmission Top Case Assy.	Bell Helicopter Textron Canada Limited	Repair	RS-DER EQ-5617-002, RS-DER EQ-5617-003, Provided by Customer

Copper State Turbine Engine Co. CRS E27R1730

Revision: 4

Date: 06-16-2017

Limited Landing Gear Components

Part Number	Nomenclature	Make	Limitations	Maintenance Data
400-139-XXX	Main Landing Gear Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
750061	Nose Landing Gear Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
710022-XXX	Main Landing Gear Retract Cylinder Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
710019-XXX	Main Landing Gear Retract Cylinder Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
750061-27	Nose Landing Gear Retract Cylinder Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
750061-25	Nose Landing Gear Steering Cylinder Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
790301-XXX	Priority Valve Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
790304-XXX	Priority Valve Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
790304	Priority Valve Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
790302-15	Door Control Valve Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
790302	Door Control Valve Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer
790228-XXX	Main Landing Gear Uplock Cylinder Component	Twin Commander	Inspection, Repair	Maintenance Manual as applicable, provided by customer

**Copper State Turbine Engine Co. CRS E27R1730**

Revision: 12

Date: 06/07/2018

**Limited Engine**

<b>Part Number</b>	<b>Nomenclature</b>	<b>Make</b>	<b>Limitations</b>	<b>Maintenance Data</b>
As listed in the Honeywell Overhaul Manual	TPE331-1 thru -12 Series Engines	Honeywell	Maintenance	Manufactures Maintenance instructions, and/or other data approved/accepted by the Administrator
As listed in the Honeywell Maintenance Manual	TPE331-14 & -15 Series Engines	Honeywell	Repair and Inspection	Manufactures Maintenance instructions, and/or other data approved/accepted by the Administrator
As listed in the P&W PT6A series MM	PT6A series Turbo Prop Engine	Pratt & Whitney	Line Maintenance	Manufactures Maintenance instructions, and/or other data approved/accepted by the Administrator. Maintained by CTEC or provided by the Owner/ Operator

Copper State Turbine Engine Co. CRS E27R1730

Revision: 13

Date: 09-20-2018

Limited Airframe

Part Number	Nomenclature	Make	Limitations	Maintenance Data
7083019-1	Exhaust Support, Aft	Honeywell Bombardier	Repair	700-49-00-003, provided by owner operator
GA453-0009	Exhaust Support, Aft	Honeywell Bombardier	Repair	700-49-00-003, provided owner/operator
690, 690A, 690B Series, 840, 900, & 1000 Series	Twin Commander Aircraft	Twin Commander	Install and remove engines	To be provided by owner/operator for airframe and propellers
101-8015-X	Wheel Half	Beechcraft	Inspection/Repair	MM 101-590097-13, to be provided by owner/operator
601-97124-53	APU Exhaust Shield	Bombardier	Repair	CL-604 & -605 SRM & CL604 & CL-605 NDTM to be provided by owner/operator
99-8003-X	Wheel Assy.	Raytheon Aircraft	Repair	Maintenance Instructions 98-35161C To be provided by owner/opreator
GA453-0013-1	APU Exhaust Duct Lower Bellmouth	Bombardier	Repair	Bombardier REO #700-49-80-026 To be provided by owner/operator