



Department of Transport

Part Design Approval

This approval is issued to:

Industrial Commutator Company Ltd.
30 Alliance Blvd.
Barrie, Ontario
Canada L4M 5K3

Number: PDA03-3

Issue No.: 5

Approval Date: April 16, 2003

Issue Date: June 17, 2005

Responsible Office:

Ontario

Aeronautical Product Type or Model:

See Continuation Sheet

Canadian Type Certificate or Equivalent:

FAA TSO-C56a

Replacement Part:

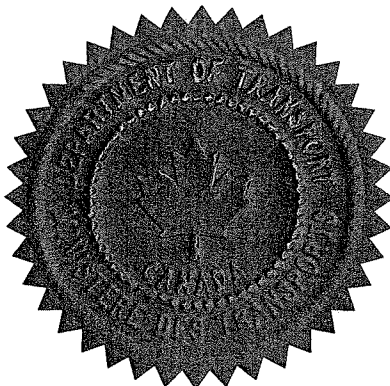
See Continuation Sheet

**Installation/Operating Data,
Required Equipment and Limitations:**

Installation must be in accordance with DECA Aviation Engineering Modification Summary MS03036, Revision 1, dated 1 April 2003, or later Transport Canada approved revisions.

The modification must be maintained in accordance with DECA Instructions for Continued Airworthiness ICA03036, Revision 2, Transport Canada accepted 04 December 2003, or later Transport Canada accepted revisions.

(See Continuation Sheet 2)



Conditions: The installation of the approved part is to be limited only to the type / model of aeronautical product(s) listed above.

Madan Vojnovic
for K.R. Bruce
For Minister of Transport



NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

ELIGIBILITY LIST

I.C.C.L. COMMUTATOR PART NUMBER	ARMATURE MODEL	ARMATURE PART NUMBER	GENERATOR MODEL	GENERATOR PART NUMBER	Component Maintenance Manual & Illustrated Parts List
1716-26	AIRSEARCH	516548	AIRSEARCH	519892-3	49-41-04, R8, Sept. 15/74
2014-28	EEMCO	4950189 CMM No. 49-41-05 B3593	EEMCO	9550170900 179120-3 4951957	49-41-05, R.03, 01-Mar-03
2211-31	HAMILTON SUNDSTRAND	501-1-14860-000 501-1-14685-000	HAMILTON SUNDSTRAND	501-1-14561-002 501-1-14561-003 501-1-14561-004	4950136, R.6, 02/29/2004 4952164, R.6, 02/29/2004
2319-25	AUXILEC	515986-6	AUXILEC	519806	49-20-08, R15, Nov.15/96
2319-29	AIRSEARCH	48316-11/12	AIRSEARCH	516338	21-484, R1, Jun. 30/96
2413-49	AUXILEC	505455-1	AUXILEC	524-060	**
2418-45	LEAR SIEGLER / LUCAS	23081-1010/1011	LEAR SIEGLER / LUCAS	23081 SERIES 1	24-30-09, R 6, 01/31/2002
2419-34	HONEYWELL	518020-1 518020-3	HONEYWELL	48378	34-51-01, R 3, 09/30/2002
2515-31	LEAR SIEGLER	21007-1031	LEAR SIEGLER	D7-9	21201, R.02, 01-May-65
2516-34	AIRSEARCH	518020-1/-2/-3	AIRSEARCH	48378 SERIES	49-20-14, R. 03, 30-Sept-02
2519-21	AIRSEARCH	2011600-2	AIRSEARCH AIRSEARCH	2000866-2 2000866-3	49-41-08, R02, Feb. 28/98, and 4941-16 R.1, Jan. 20/97
2519-29	AIRSEARCH, ALLIEDSIGNAL, OR HONEYWELL	48316-4 48316-6 48316-11 48316-12 48316-15	AIRSEARCH, ALLIEDSIGNAL, OR HONEYWELL	48343-1 48348 SERIES 48363-1, -2, -3 48364 SERIES 518954-1	49-20-18 R.2, 11/30/2002 49-41-06 R.2, 7/15/1999 2-197, R.2, 4/30/1965 2-200, R.1, 4/30/1965 21-484, R.1, 6/30/1969
2521-30	BENDIX	2047410-2	BENDIX BENDIX BENDIX	519858-4 519858-5 519858-6	**
2521-33-000	GENERAL ELECTRIC	80221687	GENERAL ELECTRIC	BC0910	**



(Continuation Sheet)

NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

I.C.C.L. COMMUTATOR PART NUMBER	ARMATURE MODEL	ARMATURE PART NUMBER	GENERATOR MODEL	GENERATOR PART NUMBER	Component Maintenance Manual & Illustrated Parts List
	GENERAL ELECTRIC GENERAL ELECTRIC	80222883 80222884	GENERAL ELECTRIC	BC0908	
2521-33-001	GENERAL ELECTRIC GENERAL ELECTRIC GENERAL ELECTRIC	80221687 80222883 80222884	GENERAL ELECTRIC GENERAL ELECTRIC	BC0910 BC0908	**
2521-34	AIRSEARCH AIRSEARCH	518096-13 518962-2	AIRSEARCH	518013-3	49-44-01 R.18, Jan. 29/87 49-44-02 R.17, Mar.15/97
2526-37	LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER	23069-333 23069-342 23069-1031	LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER LEAR SIEGLER	23069-013 23069-013-1 23069-014 23069-014-1 23069-015 23069-015-1 23069-016 23069-016-1 23069-020 23069-020-1 23069-021	**
2629-37	AUXILEC	P055742-7	AUXILEC	8060-300 8060-320 8160-140 8160-141	24-35-02, R6, 4/8/1998
2721-41	LUCAS	23046-1030 23046-1031 23048-1030 23048-1031 23048-1032	LUCAS LUCAS	23046 SERIES 23048 SERIES	24-30-74, R 16, 12/16/2000
2930-49	GENERAL ELECTRIC	871829	GENERAL ELECTRIC	30E02	R6511-19, R --
3006-87	LEAR SIEGLER	81703416	LEAR SIEGLER	C5114 C5120	24-20-14, R 1, 10/1/1999 24-20-16, R 2, 8/2/2000
3013-44	LUCAS	81703416	LUCAS LUCAS	C5114 C5120	80-10-30 R.01, Nov. 11/88, 80-10-34 R.11, Oct. 20/00, and 49-40-01 R.16, Jan. 17/03



(Continuation Sheet)

NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

I.C.C.L. COMMUTATOR PART NUMBER	ARMATURE MODEL	ARMATURE PART NUMBER	GENERATOR MODEL	GENERATOR PART NUMBER	Component Maintenance Manual & Illustrated Parts List
3013-65	LUCAS	23032-2111	LUCAS	23032-020 23032-022 23032-027 23032-028 23032-042 23032-048	24-30-76, R 11, 12/2001
3017-65	LUCAS	23032-1920 23032-1922	LUCAS LUCAS	23032-010 23032-045 23032-020 23032-022 23032-025 23032-027 23032-042 23032-043 23032-048	24-30-14, R 12, 02/02/1993
3019-25	ALLIEDSIGNAL	515986-3 515986-4 515986-5 515986-6	ALLIEDSIGNAL	519806 SERIES	49-20-08, R.15, 11/15/1996
3029-29	AUXILEC	P604823-3	AUXILEC	8260-121	**
3121-41	LEAR SIEGLER/ LUCAS/ A.P.C	23065-1020 23079-1020	LEAR SIEGLER/ LUCAS/ A.P.C	23065 SERIES 23079 SERIES	24-30-73, R.10, Dec/2000 24-30-08, R.8, Dec/2000
3127-37	LUCAS/ A.P.C	23072-314 23080-370 23080-373	LUCAS/ A.P.C	23076 SERIES 23080 SERIES	24-30-10, R.4, Jun/2001 24-30-10, R.4, Jun/2001 24-30-13, R.6, Nov/8/2001
3130-37	GENERAL ELECTRIC	36C717612G01	GENERAL ELECTRIC	2CM504D1D	**
3320-45	BENDIX BENDIX BENDIX	1329306 1543957-3 N182883/1	BENDIX BENDIX BENDIX	30E-11B/-41A 30E20 SERIES BC.0107/2/2C/BC. 0111	R792-5, Rev --, Either/or 24-09-803, R11, Jan 30/91
3324-49	GENERAL ELECTRIC	36C6863AAG1	GENERAL ELECTRIC	2CM82J1B	**
3325-37	BENDIX BENDIX	11549433-5 1108078	BENDIX BENDIX	30B32-7-B 30B32-23-B	**
			BENDIX	30B32-49-B	
3419-37	AIRSEARCH	2709951-1	AIRSEARCH	2709953	49-42-02 R.01, Jan.26/98



(Continuation Sheet)

Number: PDA03-3 Issue 5

NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

I.C.C.L. COMMUTATOR PART NUMBER	ARMATURE MODEL	ARMATURE PART NUMBER	GENERATOR MODEL	GENERATOR PART NUMBER	Component Maintenance Manual & Illustrated Parts List
3431-48	LEAR SIEGLER	23095-1011	LEAR SIEGLER	23095-001	**
3723-27	PLESSEY	501-11469-000	PLESSEY	501-1-13755-006	80-10-02 R.06, Sep. 28/90

- - END -