

**ENGINE LOG
EL-13P**

**AIRCRAFT LOG
AL-12P**

ENGINE DESCRIPTION

MANUFACTURER Rotorway International MODEL Exec 90
 SERIAL NUMBER 5202 DATE OF MANUFACTURE December 20, 1992
 RATED BHP 150 RPM _____ MANIFOLD PRESSURE _____
 FUEL REQUIRED OCTANE/PERFORMANCE Min 92 Octane Automatic Lead Free / 100 LL
 REGISTERED OWNER G & G Sheetmetal Company, Inc. Aviation
 STREET & NO. 801 Cresthill Lane
 CITY, STATE, ZIP Dovey, NE 68336
 REGISTERED OWNER _____
 STREET & NO. _____
 CITY, STATE, ZIP _____

AIRCRAFT DESCRIPTION

MANUFACTURER Rotorway International MODEL Exec 90 DATE OF REG. Dec. 20, 1992
 SERIAL NUMBER 5202 REGISTRATION NUMBER N4079J
 REGISTERED OWNER G & G Sheetmetal Company, Inc.
 STREET ADDRESS 801 Cresthill Lane
 CITY, STATE, ZIP Dovey, NE 68336
 OPERATOR _____
 STREET ADDRESS _____
 CITY, STATE, ZIP _____
 REGISTERED OWNER _____
 STREET ADDRESS _____
 CITY, STATE, ZIP _____
 OPERATOR _____
 STREET ADDRESS _____
 CITY, STATE, ZIP _____

Inspection Status

(Check one)

F.A.R. 91.409 ANNUAL/TIME HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.439 AT CO.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Rotecmwy International	RWEX	5202
ENGINE			
PROPELLER	Rotecmwy International	RWEX	1859
PROPELLER	Rotecmwy International	RWEX	1866
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
Accessory	Bendix/King Com	KY97A	
	Green Transporter/Ameri King Mfg Co	GDX300A/AK-350	
	P.S. Engineering 1000II Intercom		

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION & MAINTENANCE PERFORMED BY NAME & CERTIFICATE NO.
06/02/01	1.0	Adjusted Valve Lash Richard Dent # 2691378
08/19/01	2.5	Adjusted Valve Lash, 1st Head Bolt Torque Richard Dent # 2691378
10/03/01	8.3	Adjusted Valve Lash, 1st Head Bolt Torque Richard Dent # 2691378
11/10/01	10.8	Oil Change (Castrol 15W-40), Oil Filter (Fram) Richard Dent # 2691378
01/22/02	15.6	Adjusted Valve Lash Richard Dent # 2691378
02/05/02	28.95	25 Hour Scheduled Service Performed as recommended by Rotec Int'l International by Richard Dent
		Oil - Castrol 15W/40 Repack main Cartridge # 2691378
02/05/02	33.8	Adjusted Valve Lash by Richard Dent # 2691378
05/12/02	49.8	50 Hour Scheduled Service Performed as recommended by Rotec Int'l International. Oil Change Castrol 15W/40. Radiator drained & refilled with E.S. Complete. Cogbelt checked and verified with 1/4" slack @ 18" OAT. Radiator cap replaced by Richard Dent # 2691378. Fuel Filter Replaced. Electric Choke Plug replaced @ 1/4".

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

AIRBUS NUMBER	ITEM AFFECTED	DATE WORK AT COMP	METHOD OF COMPLIANCE	TYPE OF AD. (TYPE/REV)	DATE COMP. (DATE/TIME/LEVEL)	APPROVED SIGNATURE CERTIFICATE NO.
A-09	Prop. Bolts	08/19/01	Adjusted	1 Time		Richard Dent
A-33	Carb. Valve	11/10/01	Oil Change	1 Time		Richard Dent

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED OR REFERRED TO BE DONE
08/24/01	0	Main Rotor Blades: Balanced, A/S Lead/Lag, A/S Blade Tracking	Richard Greb ^{Last} Substant
12/20/01	0	On this date a condition inspection of N4079J was completed by me and found to be airworthy. Aircraft was built from factory kit by me and completed on this date.	Richard Greb Repairman's Certificate #
<p>N4079J Greb, Richard A. Rotorway Intl B. 5202 12-20-2001 Aircraft Total Time: 00:00 I find that this aircraft meets the requirements for the certification requested and have issued a Special Airworthiness Certificate and Operating Limitations dated <u>12-20-2001</u>. The next aircraft condition inspection is due <u>12-31-2002</u>.</p> <p style="text-align: right;"><i>Larry G. Cochran</i> Larry G. Cochran, A.S.I. NCR-F300-09</p>			

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	HOURS & TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPLIED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED OR APPLIED TO SERVICE
02/10/02	25.95 Hr	25 Hr Scheduled Service performed as recommended by Boeing International	Richard [Signature] #268 1348
10/09/02	41.1 Hr	I certify that the prescribed test have required by FAA Experimental Operations - Phase I have been completed and the aircraft is controllable throughout its normal range of speeds and throughout all maneuvers to be executed, has no hazardous operating characteristics or design flaws/features, and is safe for operation. The following aircraft operating data has been demonstrated during the flight testing: Speeds V_{NE} 110 MPH, V_X 38 MPH, and V_Y 56 MPH and weight 1,221 ⁰ , and C.G. locations of 98.62 For/ABT and -0.261 lateral at which they were obtained.	Richard [Signature] #268 1348

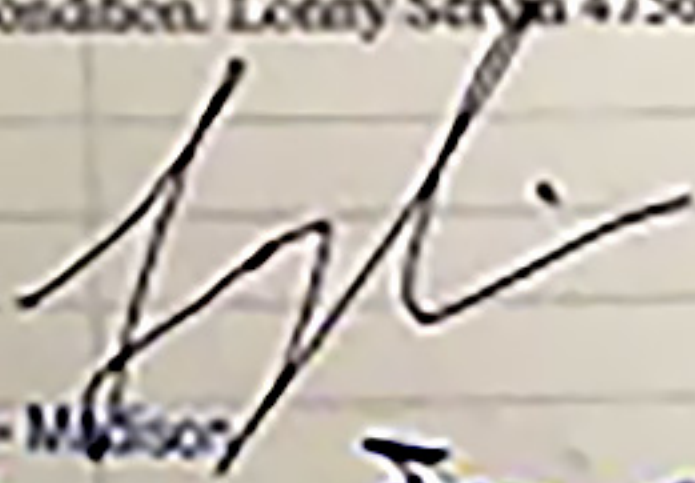
MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TYPE OR MODEL	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WHEN PERFORMED OR PLANNED TO BE DONE
05/12/03	49.8	50 hr Scheduled Service Performed as recommended by Rotoway International	Richard Dub #2681332
05/13/03	49.9	Annual inspection was completed on this date and aircraft #N4079J is found to be in an airworthy condition	Richard Dub #2681348

Date: 8/30/04
 NR: 4079J
 Model: Rotoway Exec 90
 S/N: 5202
 ACTT: 49.8

Completed a Continuance Inspection and found Aircraft to be in sound condition. Loggy Serv'n 475642002AP



Wisconsin Aviation - Madison
 3605 Corbin Court
 Madison, WI 53704
 608-268-5000



Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
SPECIAL AIRWORTHINESS CERTIFICATE

A	CATEGORY/DESIGNATION	Experimental	
	PURPOSE	Operating Amateur-built Aircraft	
B	MANUFACTURER	NAME	N/A
		ADDRESS	N/A
C	FLIGHT	FROM	N/A
		TO	N/A
D	N-4079J	SERIAL NO.	5202
	BUILDER Greb Richard A	MODEL	Rotorway Intl E
E	DATE OF ISSUANCE	12-20-2001	EXPIRY Unlimited
	OPERATING LIMITATIONS DATED 12-20-2001 ARE A PART OF THIS CERTIFICATE		
	SIGNATURE OF FAA REPRESENTATIVE	DESIGNATION OR OFFICE NO.	
	Larry G. Becherer	ACE-FSDO-09	

Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

FAA FORM 8130-7 (10/82)

SEE REVERSE SIDE

REGISTRATION NOT TRANSFERABLE

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
CERTIFICATE OF AIRCRAFT REGISTRATION

This certificate must be in the aircraft when operated.

NATIONALITY AND REGISTRATION MARKS N4079J	AIRCRAFT SERIAL NO. 5202
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MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT
GREB RICHARD A ROTORWAY INTL EXEC90
ICAO Aircraft Address Code: 51145076

ISSUED TO

G & G SHEETMETAL CO INC
801 CRESTHILL LN
DAVEY NE 68336-3524

CORPORATION

This certificate is issued for registration purposes only and is not a certificate of title. The Federal Aviation Administration does not determine rights of ownership as between private persons.

It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with the Federal Aviation Act of 1958, and regulations issued thereunder.

DATE OF ISSUE November 23, 2001	<i>Jul P. [Signature]</i> ADMINISTRATOR
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U.S. Department of Transportation
Federal Aviation Administration