

WO#: 2018 00595

RMS

Resource Maintenance System

Work Order

Date Started: 04/25/18

Date Completed: 04/25/18

Reg#: 173WM
AC S/N: 1739
MFG: Cirrus
Model: SR-20
A/C Tach Time: 2179.1

**Western Michigan University
College of Aviation**

FAA Certificated Repair Station JX8R258Q
237 N Helmer Road, Battle Creek, MI 49037

A/C Total Time: 2179.1
RT Eng. T.T.:
RT Prop. T.T.:
LT Eng T.T.: 2207.1
LT Prop T.T.: 2179.1

Description of Work to be Performed

1) Flaps won't retract.

Maintenance/Repairs Performed

1) Flaps won't retract.

Airframe:

Troubleshoot flaps and removed and replaced the flap up relay P/N 50288-001 and ops checked the flaps up and down and no other defects noted. All work accomplished in accordance with Cirrus SR20 Maintenance Manual Chapter 27-50 and wiring diagram 27-50-01 pg. 4

Labor

gjohns	0.8	000:45	David Ober	0.8	000:45
--------	-----	--------	------------	-----	--------

1:30

Parts Used

Qty	Part#	Description	Serial#	Cost	Sub Total
1	F-50288-001	Relay, Flap		10.25	10.25

Technician ReleaseBuy Back ☐ Test FLT ☐ Tech Signature: _____ Tech#: _____**Work Order Totals**

Labor	112.50
Parts	10.25
TOTAL:	122.75

Maintenance Release

The aircraft, airframe, aircraft engine, propeller or appliance identified above, was inspected and repaired in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair/inspection are on file at the Repair Station under this Work Order.

Date: _____ Signed: _____

WMU FAA Certificated Repair Station JX8R258Q . 237 N Helmer Road, Battle Creek, MI 49037

**Preliminary / Hidden
Inspection Release**

Date: _____

Inspector: _____