

WO#: 2020 00351

**RMS**

Resource Maintenance System

Work Order

Date Started: 03/16/20

Date Completed: 03/16/20

Reg#: 91SA  
 AC S/N: 1710  
 MFG: Cirrus  
 Model: SR-20  
 A/C Tach Time: 6349.4

## Western Michigan University College of Aviation

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

A/C Total Time: 6349.4  
 RT Eng. T.T.:  
 RT Prop. T.T.:  
 LT Eng T.T.: 134.1  
 LT Prop T.T.: 4709.8

### Description of Work to be Performed

- 1) ETA squawk: Flaps Stuck at 50%  
 2) GPS 2 fault

### Maintenance/Repairs Performed

- 1) **ETA squawk: Flaps Stuck at 50%**  
**Airframe:**  
 Installed new flap relays. Ops check good.
- 2) **GPS 2 fault**  
**Airframe:**  
 Performed ground reset of GPS2. Aligned to SBAS status.

### Labor

Jonathan 1.0 001:00  
 Dennis

1:00

### Parts Used

Qty	Part#	Description	Serial#	Cost	Sub Total
2	50288-001	Relay, Flap or Circuit Panel (Alt P/N V23234-A0004-X051)		8.60	17.20

### Technician Release

Buy Back ☐ Test FLT ☐ Tech Signature: \_\_\_\_\_ Tech#: \_\_\_\_\_

### Work Order Totals

Labor 75.00  
 Parts 17.20  
**TOTAL: 92.20**

### 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: \_\_\_\_\_