

WO#: 2021 00321

RMS

Resource Maintenance System

Work Order

Date Started: 03/06/21

Date Completed: 03/09/21

Reg#: 173WM
AC S/N: 1739
MFG: Cirrus
Model: SR-20
A/C Tach Time: 3197.8

**Western Michigan University
College of Aviation**

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

A/C Total Time: 3197.8
RT Eng. T.T.:
RT Prop. T.T.:
LT Eng T.T.: 3227.8
LT Prop T.T.: 3199.8

Description of Work to be Performed

1) LH position light inop and ailerons hard to move will not center

Maintenance/Repairs Performed

1) LH position light inop and ailerons hard to move will not center

Airframe:

Replaced LH with position light bulb. Installed new RH yoke assy forward attach rod end. Lubed LH yoke rod ends and lubed RH hoke rod ends. Ground ops check good.

Labor

Calvin Koetje 6.0 006:00 Kevin Luther 6.0 006:00

12:00

Parts Used

Qty	Part#	Description	Serial#	Cost	Sub Total
1	34-0428070-64	White Position Light (A508-28)		42.00	42.00
1	21528-002	Cover Assy		185.99	185.99
1	50856-001	Rod End, Yoke (Alt P/N MM-3M-33) (SR20,SR22)		47.70	47.70
2	MS9276-11	Washer, Locking (SR20,SR22)		1.27	2.54

Technician Release

Buy Back ☐ Test FLT ☐ Tech Signature: _____ Tech#: _____

Work Order Totals

Labor 900.00

Parts 278.23

TOTAL: 1,178.23

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: _____