

| Annex III to ED Decision 2019/009/R                         | L1C       | Mandatory | L1        | Mandatory | L1 Metal  | Mandatory | L1 Wood   | Mandatory | L1 Metal tube and fabric | Mandatory | L2C       | Mandatory | L2        | Mandatory | L2 Metal  | Mandatory | L2 Wood   | Mandatory | L2 Metal tube and fabric | Mandatory |           |
|-------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------|-----------|-----------|
| <b>General Activities</b>                                   |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Placards check or replace                                   | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Weighing, weight & balance sheet                            | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Documentation of annual inspection, repair                  | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Review records for compliance with airworthiness directives | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Five annual inspections                                     | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Inspection after an occurrence                              | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Dismantling/reinstallation of wings and empennages          | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| <b>7</b>                                                    | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>                 | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>                 | <b>5</b>  | <b>7</b>  |
| <b>Leveling and Weighing</b>                                |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Level the sailplane                                         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Weighing, weight & balance sheet                            | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Prepare a weight and balance amendment                      | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Check the list of equipment                                 | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| <b>4</b>                                                    | <b>4</b>  | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>                 | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>  | <b>0</b>  | <b>4</b>                 | <b>0</b>  | <b>4</b>  |
| <b>Flight Controls and Flight Control Systems</b>           |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Aileron, flaps: Removal — Balancing — Reinstallation        | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Elevator: Removal — Balancing — Reinstallation              | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Rudder: Removal — Balancing — Reinstallation                | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Rudder cable: Fabrication and installation                  | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Elevator pushrod: Installation                              | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Safeguarding of pins, screws, castellated nuts              | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Sealing of gaps                                             | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| <b>7</b>                                                    | <b>7</b>  | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>                 | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>  | <b>3</b>  | <b>7</b>                 | <b>3</b>  | <b>7</b>  |
| <b>Electrical Systems</b>                                   |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Electrical components, wiring: Removal — Installation       | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Batteries — Servicing                                       | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| <b>2</b>                                                    | <b>2</b>  | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>                 | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>  | <b>0</b>  | <b>2</b>                 | <b>0</b>  | <b>2</b>  |
| <b>Avionics Systems</b>                                     |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| COM: Removal — Installation                                 | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| NAV: Removal — Installation                                 | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| XPDR: Removal — Installation                                | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Antenna/antenna cable: Removal — Installation               | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| <b>4</b>                                                    | <b>4</b>  | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>                 | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>4</b>                 | <b>1</b>  | <b>4</b>  |
| <b>Cabin Equipment/Systems</b>                              |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Belts/safety harnesses: Removal — Installation              | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Oxygen system removal installation — Test                   | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Canopy replacement or repair                                | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Pitot/static system: Removal — Installation — Test          | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Flight instruments: Removal — Installation                  | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Installation of approved equipment                          | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Compass: Installation — Compensation                        | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Tow release: Removal — Installation                         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Water ballast system: Removal — Installation — Test         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Undercarriage: Removal — Installation                       | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| Brake system: Replacement of components                     | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         | O         | V         | O         | V         | O         | V         | O         | V                        | O         | V         |
| <b>11</b>                                                   | <b>11</b> | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b>                | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b> | <b>4</b>  | <b>11</b>                | <b>4</b>  | <b>11</b> |
| <b>Fuel Engine, Propeller and Engine Instruments</b>        |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| <b>Propeller</b>                                            |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Assemble prop after transportation.                         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Replace propeller.                                          | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Replace governor.                                           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Adjust governor.                                            | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Perform static functional checks.                           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Check operation during ground run.                          | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Check track.                                                | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Check setting of micro switches.                            | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Assessment of blade damage i.a.w. AMM.                      | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Dynamically balance prop.                                   | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Troubleshoot faulty system.                                 | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| <b>11</b>                                                   | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>                 | <b>0</b>  | <b>11</b> | <b>7</b>  | <b>11</b> | <b>7</b>  | <b>11</b> | <b>7</b>  | <b>11</b> | <b>7</b>  | <b>11</b>                | <b>7</b>  | <b>11</b> |
| <b>Piston Engines</b>                                       |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |
| Remove/install reduction gear.                              | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Check crankshaft run-out.                                   | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Check tappet clearance.                                     | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Check compression.                                          | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Extract broken stud.                                        | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Install helcoil.                                            | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | O         | V         | O         | V         | O         | V         | O                        | V         | O         |
| Perform ground run.                                         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Establish/check reference RPM.                              | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| Troubleshoot.                                               | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A                      | N/A       | N/A       | V         | V         | V         | V         | V         | V         | V         | V                        | V         | V         |
| <b>9</b>                                                    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>                 | <b>0</b>  | <b>9</b>  | <b>6</b>  | <b>9</b>  | <b>6</b>  | <b>9</b>  | <b>6</b>  | <b>9</b>  | <b>6</b>  | <b>9</b>                 | <b>6</b>  | <b>9</b>  |
| <b>Fuel and control, piston</b>                             |           |           |           |           |           |           |           |           |                          |           |           |           |           |           |           |           |           |           |                          |           |           |

|                                                                     |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
|---------------------------------------------------------------------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| Adjust AMC.                                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Adjust ABC.                                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Replace engine driven pump.                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Install carburettor/injector.                                       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | V         | V         | V         | V         | V         | V         | V         | V         |          |
| Adjust carburettor/injector.                                        | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Clean injector nozzles.                                             | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Replace primer line.                                                | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Check carburettor float setting.                                    | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Troubleshoot faulty system.                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | V         | V         | V         | V         | V         | V         | V         | V         |          |
| <b>9</b>                                                            | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>9</b>  | <b>2</b>    | <b>9</b>  | <b>2</b>  | <b>9</b>  | <b>2</b>  | <b>9</b>  | <b>2</b>  | <b>9</b>  | <b>2</b>  |          |
| <b>Ignition systems, piston</b>                                     |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
| Change magneto.                                                     | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Change ignition vibrator.                                           | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Change plugs.                                                       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Test plugs.                                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Check H.T. leads.                                                   | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Install new leads.                                                  | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Check timing.                                                       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Check system bonding.                                               | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Troubleshoot faulty system.                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | V         | V         | V         | V         | V         | V         | V         | V         |          |
| <b>9</b>                                                            | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>9</b>  | <b>1</b>    | <b>9</b>  | <b>1</b>  | <b>9</b>  | <b>1</b>  | <b>9</b>  | <b>1</b>  | <b>9</b>  | <b>1</b>  |          |
| <b>Engine Indicating</b>                                            |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
| Replace engine instruments(s).                                      | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Replace oil temperature bulb.                                       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Replace thermocouples.                                              | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Check calibration.                                                  | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Troubleshoot faulty system.                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | V         | V         | V         | V         | V         | V         | V         | V         |          |
| <b>5</b>                                                            | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>5</b>  | <b>1</b>    | <b>5</b>  | <b>1</b>  | <b>5</b>  | <b>1</b>  | <b>5</b>  | <b>1</b>  | <b>5</b>  | <b>1</b>  |          |
| <b>Exhaust, piston</b>                                              |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
| Replace exhaust gasket.                                             | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Inspect welded repair.                                              | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Pressure check cabin heater muff.                                   | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| Troubleshoot faulty system.                                         | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | V         | V         | V         | V         | V         | V         | V         | V         |          |
| Verification and adjustment of folding system of powered sailplanes | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | V         | O         | V         | O         | V         | O         | V         | O         |          |
| <b>5</b>                                                            | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>5</b>  | <b>1</b>    | <b>5</b>  | <b>1</b>  | <b>5</b>  | <b>1</b>  | <b>5</b>  | <b>1</b>  | <b>5</b>  | <b>1</b>  |          |
| <b>Wooden Structures/Metal Tubes and Fabric</b>                     |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
| Inspection/Testing for damages                                      | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | V         | V         | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Rib structure repair                                                | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | V         | V         | O         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Plywood skin repair                                                 | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | V         | V         | O         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Recover or repair structure with fabric                             | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | O         | V         | V         | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Protective coating and finishing                                    | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | V         | V         | O         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Install patch on fabric material                                    | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | O         | V         | V         | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Repair of fairings                                                  | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | V         | V         | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| <b>7</b>                                                            | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>7</b>  | <b>5</b>  | <b>7</b>  | <b>5</b> |
| <b>Composite Structures</b>                                         |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
| Laminate repair                                                     | V         | V         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Sandwich structure repair                                           | V         | V         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Partial gel coat repair                                             | V         | V         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Complete gel coating                                                | V         | O         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | O           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| Repair of fairings                                                  | V         | V         | N/A         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | V         | V           | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |          |
| <b>5</b>                                                            | <b>5</b>  | <b>4</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>5</b>  | <b>4</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  |          |
| <b>Metal Structures</b>                                             |           |           |             |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |          |
| Crack testing                                                       | N/A       | N/A       | N/A         | N/A       | N/A       | V         | V         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | N/A       | N/A       |          |
| Repair of covering                                                  | N/A       | N/A       | N/A         | N/A       | N/A       | V         | V         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | N/A       | N/A       |          |
| Drilling cracks                                                     | N/A       | N/A       | N/A         | N/A       | N/A       | V         | V         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | N/A       | N/A       |          |
| Riveting jobs                                                       | N/A       | N/A       | N/A         | N/A       | N/A       | V         | V         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | N/A       | N/A       |          |
| Bonding of structures                                               | N/A       | N/A       | N/A         | N/A       | N/A       | V         | V         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | V         | N/A       | N/A       |          |
| Anti-corrosion treatment                                            | N/A       | N/A       | N/A         | N/A       | N/A       | V         | O         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | O         | N/A       | N/A       |          |
| Repair of fairings                                                  | N/A       | N/A       | N/A         | N/A       | N/A       | V         | O         | N/A       | N/A       | N/A       | N/A       | N/A       | N/A         | N/A       | N/A       | N/A       | N/A       | V         | O         | N/A       | N/A       |          |
| <b>7</b>                                                            | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>7</b>  | <b>5</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>    | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>7</b>  | <b>5</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  |          |
| <b>102</b>                                                          | <b>40</b> | <b>17</b> | <b>35</b>   | <b>13</b> | <b>42</b> | <b>18</b> | <b>42</b> | <b>18</b> | <b>42</b> | <b>18</b> | <b>88</b> | <b>35</b> | <b>83</b>   | <b>31</b> | <b>90</b> | <b>36</b> | <b>90</b> | <b>36</b> | <b>90</b> | <b>36</b> |           |          |
| <b>51</b>                                                           | <b>20</b> |           | <b>17.5</b> |           | <b>21</b> |           | <b>21</b> |           | <b>21</b> |           | <b>44</b> |           | <b>41.5</b> |           | <b>45</b> |           | <b>45</b> |           | <b>45</b> |           | <b>45</b> |          |