

Table 1 – Maintenance Personnel Privileges Matrix
(Key changes from the 14 CFR are highlighted) – February 26, 2016

Privilege	GACAR Reference	Privilege and Limitations								
		Airframe Rating	Powerplant Rating	Combined A&P Ratings	Avionics Rating	Inspection Authorization (IA)	Repairmen	Repairmen LSA	Pilot	Any Person
<u>Perform or supervise</u> the maintenance, preventive maintenance, or alteration of an aircraft or appliance, or a part thereof, <u>for which he is rated</u> (but excluding major repairs to, and major alterations of, propellers, and any repair to, or alteration of, instruments). NOTE: Only a repair station or an operator with a CAMP may do the items highlighted above.	§ 66.71(a)(1) plus §§ 43.5(b), 43.5(c), 43.5(g), 43.7	√	√	√	√	X	√	X	√ Preventative maintenance only and not under 121 and in some cases 135.	X
<u>Perform</u> maintenance, preventative maintenance and alterations <u>under the supervision</u> of a mechanic or repairman (except inspections required under Part 91 or 125).	§ 43.5(d)	√	√	√	√	X	√	√	√	√
Perform maintenance, preventative maintenance and alterations <u>on an experimental aircraft</u> .	§ 43.1(b)	√	√	√	√	X	X	√	√	√
<u>Approve for return to service an aircraft</u> after he has performed or supervised <u>preventative maintenance</u> .	§ 43.9(f) § 43.9(h) § 66.71(a)(2) § 66.125(a)	√	√	√	√	X	√	√ (LSA only)	√	X
<u>Approve for return to service an airframe</u> , or any related part or appliance, after he has performed, supervised, or inspected its maintenance, preventative maintenance, or alteration (excluding major repairs and major alterations).	§ 43.9(b) § 66.73(b)(1) § 66.107(a)(2)	√	X	√	X	X	√ only when authorized by the repair station they work for	X	X	X
<u>Perform the 100 hour inspection</u> required by GACAR Part 91.449(b) on an <u>airframe</u> , or any related part or appliance. NOTE: This inspection also includes associated electrical and avionics systems.	§ 66.73(b)(2)	√	X	√	X	X	X	X	X	X
<u>Approve for return to service a powerplant or propeller</u> or any related part or appliance, after he has performed, supervised, or inspected its maintenance or alteration (excluding major repairs and major alterations).	§ 43.9(b) § 66.75(b)(1) § 66.107(a)(2)	X	√	√	X	X	√ only when authorized by the repair station they work for	X	X	X

Privilege	GACAR Reference	Privilege and Limitations								
		Airframe Rating	Powerplant Rating	Combined A&P Ratings	Avionics Rating	Inspection Authorization (IA)	Repairmen	Repairmen LSA	Pilot	Any Person
Perform the <u>100 hour inspection</u> required by Part 91 on a <u>powerplant or propeller</u> , or any part thereof. NOTE: This inspection also includes associated electrical engine controls.	§ 43.9(b) § 66.75(b)(2)	X	√	√	X	X	X	X	X	X
<u>Approve for return to service of avionics and electrical systems</u> , or any related part or appliance, after he has performed, supervised, or inspected its maintenance or alteration (excluding major repairs and major alterations).	§ 43.9(b) § 66.77(b)(1) § 66.107(a)(2)	X	X	X	√	X	√ only when authorized by the repair station they work for	X	X	X
<u>Approve for return to service an LSA (SLSA) in its entirety</u> after he has performed, supervised, or inspected its maintenance or alteration (excluding major repairs and major alterations).	§ 43.9(g) § 66.125(a)	X	X	√	X	X	X	√ (limited to the class of aircraft on which endorsed)	X	X
<u>Approve for return to service an LSA (SLSA) after major repairs and major alterations.</u>	§ 43.9(b) § 66.73(b)(3) § 66.75(b)(3) § 66.77(b)(3)	√ only airframe	√ only powerplant	√	√ only avionics and electrical	√	X	X	X	X
<u>Perform the 100 hour inspection on an aircraft in its entirety</u> required by GACAR Part 91.449(b), <u>and approve it for return it to service.</u> NOTE: The approval for return to service of the aircraft must be made by a person holding a combined A&P rating.	§ 91.449(b) § 66.73(b)(1) § 66.75(b)(2)	X	X	√	X	X	X	X	X	X
Perform <u>annual inspection</u> and approve it for return it to service.	§ 91.449(a)(1) § 66.85(a)(2)	X	X	X	X	√	X	X	X	X
Perform <u>annual condition inspection</u> and <u>100 hour inspection on LSA (SLSA)</u> and approve it for return it to service.	§ 91.429(b)(2) § 66.125(a)(1)	X	X	√	X	X	X	√ (limited to the class of aircraft on which endorsed)	X	X
Perform <u>annual condition inspection on LSA (ELSA)</u> and approve it for return it to service.	§ 21.175 § 91.421	X	X	√	X	X	X	√ (limited to the class of aircraft on which endorsed)	X	X
Perform or Supervise <u>Progressive Inspection</u> and approve it for return it to service.	§ 91.449(e) § 66.85(a)(2)	X	X	X	X	√	X	X	X	X

Privilege	GACAR Reference	Privilege and Limitations								
		Airframe Rating	Powerplant Rating	Combined A&P Ratings	Avionics Rating	Inspection Authorization (IA)	Repairmen	Repairmen LSA	Pilot	Any Person
Sign an airworthiness release required under Parts 121 and 135 (CAMP only)	§ 43.9(e) § 121.1545(b)(3) § 135.694(b)(3) § 66.107(a)(2)	√ only when authorized by the air operator they work for	√ only when authorized by the air operator they work for	√ only when authorized by the air operator they work for	√ only when authorized by the air operator they work for	X	√ only when authorized by the air operator they work for	X	X	X
Sign an airworthiness release required under Part 125. (mechanics may only sign for items they are rated for)	§ 125.541(b)(3)	√	√	√	√	X	X	X	√	X
Approve for return to service a <u>major alteration</u> or <u>major repair</u> (except for aircraft under a CAMP)	§ 43.9(b) § 66.85(a)(1)	X	X	X	X	√	X	X	X	X
Serves as ETOPS PDSC signatory person	§ 121.671(b)(4)	X	X	√	X	X	X	X	X	X
Serve as Director of Maintenance	§ 121.49(c)(1) § 135.37(e)	X	X	√	X	X	X	X	X	X
Serve as Chief Inspector	§ 121.49(d)(1)	X	X	√	X	X	X	X	X	X