FAA APPROVED MODEL LIST (AML) NO. SE01966WI

General Aviation Modifications, Jnc.

USE OF GAMI G100UL HIGH OCTANE UNLEADED AVGAS IN SPARK IGNITION PISTON AIRCRAFT ENGINES

Add the following approved fuel: Unleaded aviation gasoline per GAMI Specification G100UL-12C-2, or later FAA Accepted revision. Comingling is approved with ASTM Grade 100LL aviation gasoline and other gasolines with 100MON or less, including MoGas, where those gasolines are also approved for the same make and model engines.

Item	Engine Make	Engine Model	Cert Basis / Amendment	TCDS	Master Data List		Initial	
					Document No.	Revision*/FAA Approved Date	Approval Date	Amendment Date
51	Franklin Sp. z.o.o.	6A8-215-B8F, -B9F	CAR 13, as listed in the TCDS	<u>E-242</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
52	Franklin Sp. z.o.o.	6V-335-A, -B 6V4-200-C32, -C33	CAR 13 & 10, FAR PT 21, as listed in the TCDS	<u>E-244</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
53	Franklin Sp. z.o.o.	6A-335-B, -B1, -B1A 6V4-178-B3, -B31, -B32, -B33	CAR 13 & 10, FAR PT 21, as listed in the TCDS	<u>E-244</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
54	Franklin Sp. z.o.o.	6A-350-D1	CAR 13, FAR Part 33, as listed in the TCDS	<u>E9EA</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
55	Jacobs Aircraft Engine Company	LA-1	Not listed in the TCDS	<u>ATC 31</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
56	Jacobs Aircraft Engine Company	L-3	Not listed in the TCDS	<u>ATC 75</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
57	Jacobs Aircraft Engine Company	Military R-755-7	Not listed in the TCDS	<u>TC 5E11</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
58	Lycoming Engines	O-290-A, -AP, -B, -C, -CP, -D, -D2, -D2A, -D2B, -D2C	CAR 13, as listed in the TCDS	<u>E-229</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
59	Lycoming Engines	IVO-360-A1A VO-360-A1A, -A1B, -B1A	CAR 13, as listed in the TCDS	<u>1E1</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
60	Lycoming Engines	IO-360-L2A	CAR 13, as listed in the TCDS	<u>1E10</u>	06-9920000	Rev IR, 6/3/2021	7/23/2021	N/A
61	Lycoming Engines	0-435, -A, A2, -C, -C1, -C2, -K, -K1(0-435-4) GO-435, -C2(0-435-17), -C2A, -C2A2, -C2B, -C2B1, -C2B2, -C2C, -C2D, -C2E, -D1	CAR 13, as listed in the TCDS	<u>E-228</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
62	Lycoming Engines	O-320-A1A, -A1B, -A2A, -A2B, -A2C, -A2D, -A3A, -A3B, -A3C, B1A, -B2A, -B3A, -B1B, -B2B, -B3B, -B2C, -B3C, -B2D, -B2E, -C1A, -C1B, -C2A, -C2B, -C2C, -C3A, -C3B, -C3C, -D1A, -D2A, -D1B, -D2B, -D1C, -D2C, -D1D, -D1F, -D2F, -D2G, -D3G, -D2H, -E1A, -E1B, -E1C, -E1F, -E1J, -E2A, -E2B, -E2C, -E2F, -E2G, -E2H, -E3D, -E3H,	CAR 13, as listed in the TCDS	<u>E-274</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
63	Lycoming Engines	O-320-E2D, -D2J, -H2AD	CAR 13, as listed in the TCDS	<u>E-274</u>	06-9920000	Rev IR, 6/3/2021	7/23/2021	N/A
64	Lycoming Engines	GO-480, -A1A, -B, -B1, -B1A6, -B1B, -B1C, -B1D, -D1A, -E1A6, -F6, -F1A6, -F2A6, -F2D6, -F3A6, -F3B6, -F4A6, -F4B6	CAR 13, FAR Part 33, as listed in the TCDS	<u>E-275</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021
65	Lycoming Engines	GSO-435-B, -B2	Not listed in the TCDS	<u>E-276</u>	06-9920000	Rev A, 9/29/2021	N/A	10/28/2021