

## AUTHORIZED EXPERIMENTAL AIRCRAFT

Examiner Authority Issued by the Specialty Aircraft Examiner Branch Only

GROUP I - PISTON-POWERED AIRCRAFT- SINGLE ENGINE CONVENTIONAL GEAR	MODEL DESIGNATION	EXPERIMENTAL DESIGNATION	CURRENT TYPE DESIGNATION	NUMBER of ENGINE(S)	GEAR
Chance Vought	OS2U Kingfisher	CHV-OS2U		SE	CONV
ChanceVought/Goodyear	F4U-1/FG1D Corsair	CHV-F4U		SE	CONV
Curtis	P-36	CU-P36		SE	CONV
Curtis	P-40 Kittyhawk/Warhawk	CU-P40		SE	CONV
Curtis	SB2C Helldiver	CU-SB2C		SE	CONV
Douglas	AD-1-7/AD-4N Skyraider	DC-AD1		SE	CONV
Douglas	SBD/A-24 Dauntless	SBD/A24	DC-A24	SE	CONV
Focke-Wulf	FW-190	FW-190		SE	CONV
Grumman	F3F	G-F3F		SE	CONV
Grumman/Eastern/General Motors	TBF/TBM Avenger	G-TBM	G-TBM	SE	CONV
Grumman/General Motors	F4F/FM2 Wildcat	G-F4F		SE	CONV
Grumman/General Motors	F6F Hellcat	G-F6F		SE	CONV
Grumman/General Motors	F8F Bearcat	G-F8F		SE	CONV
Grumman/General Motors	J2F Duck	G-J2F		SE	CONV
Hawker	Hurricane Mk I - II	H-HURC		SE	CONV
Hawker	FB-11 Sea Fury	H-FB-11		SE	CONV
Hawker	Tempest	H-TMPST		SE	CONV
Messerschmitt	BF-109/CAFA	BF-109		SE	CONV
Mitsubishi	Zero-Zen	MI-A6M		SE	CONV
North American	A-36 Apache	N-A36		SE	CONV
North American	O-47 Owl	N-O47		SE	CONV
North American	P-51 Mustang	N-P51		SE	CONV
North American	P-64	N-P64		SE	CONV
North American	Super T6	N-T6S		SE	CONV
Republic	P-43	R-P43		SE	CONV
Republic/Curtis	P-47 Thunderbolt	R-P47		SE	CONV
Seversky	P-35/AT-12 Guardsman	SE-P35		SE	CONV
Supermarine	Spitfire Mk I- XVIII	SPITFIR		SE	CONV
Yakovlev	Yak-3	YAK-3		SE	CONV
Yakovlev	Yak-9	YAK-9		SE	CONV

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<b>GROUP II - PISTON-POWERED AIRCRAFT- SINGLE ENGINE TRICYCLE GEAR</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>GEAR</b>
Bell	P-39 Airacobra	BL-P39		SE	TRI
Bell	P-63 King Cobra	BL-P63		SE	TRI
North American	T-28	N-T28		SE	TRI
Yakovlev	Yak-11	YAK-11		SE	TRI
<b>GROUP III - PISTON-POWERED AIRCRAFT- MULTI-ENGINE TWO ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>GEAR</b>
Lockwood Aircraft	Aircam			ME	CONV
Consolidated/General Dynamics	PBY Catalina	CV-PBY5	CV-PBY5	ME	TRI
Consolidated/General Dynamics	PB4Y-1&2	CV-P4Y	CV-P4Y	ME	TRI
Consolidated/General Dynamics	RB-24/LB-30/C87A/B-24	CV-LB30	CV-LB30	ME	TRI
De Havilland	Mosquito	MOSQUITO		ME	CONV
Douglas	A-20 Havoc	DC-A20	DC-A20	ME	TRI
Douglas	A-26 Invader	DC-B26	DC-B26	ME	TRI
Douglas	B-23 Dragon	DC-B23	DC-B23	ME	CONV
Fairchild	C-82A	C-82A	C-82A	ME	TRI
Grumman	F7F Tigercat	G-F7F		ME	TRI
Grumman	HU-16 Albatross	G-111	G-111	ME	TRI
Grumman	S2F/C1 Tracker/Trader	G-S2	G-S2	ME	TRI
Heinkel	HE-111/CAFA 1101	HE-111		ME	CONV
Howard	Howard 500	HW-500	HW-500	ME	CONV
Lockheed	P-38 Lightning	L-P38		ME	TRI
Lockheed	Lodestar/C-60	L-18	L-18	ME	CONV
Martin	B-26/JM-1&2 Marauder	M-B26	M-B26	ME	TRI
North American	B-25/PBJ-1J Mitchell	N-B25	N-B25	ME	TRI
North American	F-82	N-F82		ME	CONV

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<b>GROUP IV - PISTON-POWERED AIRCRAFT- MULTI-ENGINE MORE THAN TWO ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>GEAR</b>
Avro Lancaster	Lancaster	LANCSTR		ME	CONV
Avro Lancaster	Shackleton	SHAKLTN		ME	CONV
Boeing	B-17 Flying Fortress	B-17	B-17	ME	CONV
Boeing	B-29 Superfortress	B-29		ME	TRI
Consolidated/General Dynamics	RB-24/LB-30/C87A/B-24	CV-LB30	CV-LB30	ME	TRI
Junkers	JU-52	JU-52		ME	CONV
<b>GROUP V - TURBINE &amp; TURBOJET- STRAIGHT WING SINGLE ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>WING</b>
Aero Vodochy	L-29 Delfin	AV-L29		SE	STRAIGHT
Aero Vodochy	L-39 Albatros	AV-L39		SE	STRAIGHT
Aero Vodochy	L-159 ALCA	AV-L159		SE	STRAIGHT
Bede	BD-5J	BD-5J		SE	STRAIGHT
British Aerospace Corp	Jet Provost	PROVOST		SE	STRAIGHT
British Aircraft Corp	BAC-167 Strikemaster	BA-167		SE	STRAIGHT
Canadair	CL-41 Tudor	CL-41		SE	STRAIGHT
Carlton*(See Note)	TST-14	TST-14		SE	STRAIGHT
Cirrus	SF-50	SF-50		SE	STRAIGHT
de Havilland	D.H. 110/115 Vampire	DH-115		SE	STRAIGHT
de Havilland	DH-112 Venom	DH-112		SE	STRAIGHT
Fairv	Gannett	GANNETT		SE	STRAIGHT
Grumman	F9F Panther	G-F9F		SE	STRAIGHT
Hawker Beech	T-6 Texan II	HB-T6		SE	STRAIGHT
Lockheed/Canadian/Kawasaki	T-33/F/P-80 Shooting Star	T-33		SE	STRAIGHT
Pilatus	PC-9	PIL-PC9		SE	STRAIGHT
Republic	F-84 Thunderstreak	R-F84		SE	STRAIGHT
SIAI Marchetti	S-211	S-211		SE	STRAIGHT
Shorts/Embraer	Tucano	TUCANO		SE	STRAIGHT
SOKO	G-2 Galeb/Jastreb	SO-G2		SE	STRAIGHT
Sonix	Sub Sonix	SUBSONX		SE	STRAIGHT
Swiss Aircraft Factory	C-3605 Schlep	SWC3605		SE	STRAIGHT
Temco TT-1	TT-1	TT-1		SE	STRAIGHT
Viper Aircraft Corporation	Viper Jet MK II	VIPER		SE	STRAIGHT
WSK-PZL-Mielec	TS-11 Iskra	WSK-TS11		SE	STRAIGHT
				SE	STRAIGHT

\*NOTE: Only those aircraft certified as Airplane - Excludes Glider

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<b>GROUP VI - TURBINE &amp; TURBOJET- STRAIGHT WING MULTI ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>WING</b>
Aerospatiale	CM-170 Fouga Magister	CM-170		ME	STRAIGHT
Bell	P-59 Airacomet	BL-P59		ME	STRAIGHT
Cessna	A-37/T-37 Dragonfly	CE-T37		ME	STRAIGHT
Construccion Aeronauticas S. A. (CASA)	Saeta HA-200	CAHA200		ME	STRAIGHT
English Electric	TT-18 Canberra	CANBERA		ME	STRAIGHT
Gloster Aircraft Co.	Meteor Mk III	METEOR		ME	STRAIGHT
Grumman	OV-1 Mohawk	G-OV1		ME	STRAIGHT
Grumman	G-73 Mallard Turbine	G-73T		ME	STRAIGHT
MaverickJets Inc.	MaverickJet	MAVERIK		ME	STRAIGHT
Rockwell International	T-2 Buckeye	RI-T2		ME	STRAIGHT
Rockwell International	OV-10 Bronco	RI-OV10		ME	STRAIGHT
Scaled Composites	Proteus	PROTEUS		ME	STRAIGHT
Virgin Galactic	White Knight Two	WHTKNT2		ME	STRAIGHT
<b>GROUP VII - TURBOJET &amp; ROCKET- SWEPT WING/SUBSONIC SINGLE ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>WING</b>
Bede	BD-10	BD-10		SE-Subsonic	SWEPT
British Aerospace Corp	AV-8 Harrier	BAE-AV8		SE-Subsonic	SWEPT
British Aerospace Corp	T45	HAWK		SE-Subsonic	SWEPT
British Aerospace Corp	Hawker Hunter	HUNTER		SE-Subsonic	SWEPT
Dornier	Alpha-Jet	DO-AJET		SE-Subsonic	SWEPT
Hindustan Aeronautics (Folland)	Gnat Mk-1	GNAT		SE-Subsonic	SWEPT
Ling-Temco-Vought	Corsair II	LTV-A7		SE-Subsonic	SWEPT
McDonnell Douglas Aircraft Corp	A-4 Skyhawk	DC-A4		SE-Subsonic	SWEPT
Messerschmitt	Me-262	ME-262		SE-Subsonic	SWEPT
Mikoyan-Gurevich	MIG-15/UTI Fagot/Midget	MIG-15		SE-Subsonic	SWEPT
Mikoyan-Gurevich	MIG-17 Fresco	MIG-17		SE-Subsonic	SWEPT
North American	F-86 Sabre	N-F86		SE-Subsonic	SWEPT
North American	FJ-4 Fury	N-FJ4		SE-Subsonic	SWEPT
Scaled Composites	ARES	ARES		SE-Subsonic	SWEPT

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<b>GROUP VIII - TURBOJET &amp; ROCKET-SWEPT WING/SUPERSONIC SINGLE ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>WING</b>
Dassault Aviation	F1-Mirage	DA-F1		SE-Supersonic	SWEPT
General Dynamics	F-104 Starfighter	L-F104		SE-Supersonic	SWEPT
Mikoyan-Gurevich	MIG-21 Fishbed	MIG-21		SE-Supersonic	SWEPT
Mikoyan-Gurevich	MIG-23 Flogger	MIG-23		SE-Supersonic	SWEPT
North American	F-100 Super Sabre	N-F100		SE-Supersonic	SWEPT
Republic	Thunderchief	R-F105		SE-Supersonic	SWEPT
Saab	J-35 Draken	SA-J35		SE-Supersonic	SWEPT
Virgin Galactic	Space Ship 2 (Rocket)	SPCSHP2		SE-Supersonic	SWEPT
Vought	F-8 Crusader	CHV-F8		SE-Supersonic	SWEPT
<b>GROUP IX - TURBOJET &amp; ROCKET-SWEPT WING/SUPERSONIC MULTI ENGINE</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>WING</b>
British Aerospace Corp	Lightning	LIGHTNG		ME-Supersonic	SWEPT
McDonnell Douglas Aircraft Corp	F-4 Phantom	DC-F4		ME-Supersonic	SWEPT
McDonnell Douglas Aircraft Corp	F-15 Eagle	DC-F15		ME-Supersonic	SWEPT
McDonnell Douglas Aircraft Corp	F-18 Hornet	DC-F18		ME-Supersonic	SWEPT
Mikoyan-Gurevich	MIG-29 Fulcrum	MIG-29		ME-Supersonic	SWEPT
Northrup	F-5 Tiger	NH-F5		ME-Supersonic	SWEPT
Northrup	T-38 Talon	NH-T38		ME-Supersonic	SWEPT
Sukhoi	Flanker	SU-27		ME-Supersonic	SWEPT
<b>GROUP X - ROTORCRAFT</b>	<b>MODEL DESIGNATION</b>	<b>EXPERIMENTAL DESIGNATION</b>	<b>CURRENT TYPE DESIGNATION</b>	<b>NUMBER of ENGINE(S)</b>	<b>WING</b>
Boeing	Sea Knight	BV-107	BV-107	N/A	N/A
Columbia Helicopters, Inc.	Chinook	BV-234	BV-234	N/A	N/A
Moscow Helicopter	HIP	MI-8/17		N/A	N/A
Moscow Helicopter	Hind	MI-24		N/A	N/A
Sikorsky	Blackhawk Series	S-70	S-70	N/A	N/A
Sikorsky	Sky Crane	S-60	S-60	N/A	N/A
Sikorsky	Sea King	S-61	S-61	N/A	N/A