

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 6

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Great Lakes Aero Products
915 Kearsley Park Blvd.
Flint, MICHIGAN 49503

Great Lakes
Aero Products

<u>FAA-Approved Design Data</u>	<u>Approved Re- placement for</u>	<u>FAA Design Approval Means</u>	<u>Installation Eligibility</u>
-------------------------------------	---------------------------------------	--------------------------------------	-------------------------------------

<u>Part Name:</u>	Mooney P/N	Airworthiness	Mooney
Mooney 201	310316-001,	per FAR 21.303(c)	Models
Windshield	-003		M20L &
<u>Part Numbers:</u>			M20M

W-, W/T-, W/G-2161

W-, W/T-, W/G-2161-250

DWG: W-2161

Rev: A

dtd: 6/9/92

"or Later FAA-Approved Revision"

<u>Part Name:</u>	Piper P/N	Test and	Piper
Piper PA-28	79475-20,	Computations	Models
Door Window	-58,-59,-60	according to	PA-44-180&
<u>Part Numbers:</u>		FAR 21.303(c)	PA-44-180T

W-, W/T-, W/G-2113;

W-, W/T-, W/G-2113-125;

W-, W/T-, W/G-2113-187

DWG: W-2113

Rev: A

dtd: 10/12/92

"or Later FAA-Approved Revision"

<u>Part Name:</u>	Piper P/N	Test and	Piper Models
Piper PA-28	76276-00,	Computations	PA-44-180&
Center Windows	-02,-03,-04	according to	PA-44-180T
-RH or -LH	76275-00,	FAR 21.303(C)	
<u>Part Numbers:</u>	-02,-03,-04		

W-, W/T-, W/G-,

W/XT-2110-RH & -LH;

W-, W/T-, W/G-,

W/XT-2110-125-RH & -LH;

W-, W/T-, W/G,

W/XT-2110-187-RH & -LH

DWG: W-2110

Rev: A

dtd: 10/12/92

"or Later FAA-Approved Revision"

<u>Part Name:</u>	Piper P/N	Test and	Piper Models
PA-28	76278-00,	Computations	PA-44-180&
Rear Side	-02,-03,-04	according to	PA-44-180T
Windows	76277-00,	FAR 21.303(C)	
-RH or -LH	-02,-03,-04		

Part Numbers:
W-, W/T-, W/G-,
W/XT-2108-RH & -LH;
W-, W/T-, W/G-,
W/XT-2108-187-RH & -LH;
W-, W/T-, W/G-,
W/XT-2108-125-RH & -LH
DWG: W-2108
Rev: A
dtd: 10/12/92
"or Later FAA-Approved Revision"

<u>Part Name:</u>	Beech P/N	Test and	Beech Model
LH FWD Pilot	35-410291-	Computations	36
Window	628	according to	
<u>Part Numbers:</u>		FAR 21.303(c)	

W-, W/T-, W/G-2035-LH;
W-, W/T, W/G-2035-187-LH
DWG: W-2035
Rev: B
dtd: 01/06/93
"or Later FAA-Approved Revision"

<u>Part Name:</u>	Beech P/N	Test and	Beechcraft
Pilot Window	002-430052-	Computations	F33,G33,F33A
<u>Part Numbers:</u>	11	according to	F33C, V35B,
W-, W/T-, W/G-2188		FAR 21.303(c)	E55, E55A,
DWG: W-2188			58, 58A,
Rev: None			56TC, A56TC,
dtd: 10/22/92			95-B55, 36,
"or Later FAA-Approved Revision"			95-B55A, A36

<u>Part Name:</u>	Beech P/N	Test and	Beechcraft
Pilot Vent Window	002-430052-	Computations	F33,G33,F33A
<u>Part Numbers:</u>	13	according to	F33C, V35B,
W-, W/T-, W/G-2189		FAR 21.303(c)	E55, E55A,
DWG: W-2189			58, 58A,
Rev: A			56TC, A56TC,
dtd: 12/29/92			95-B55, 36,
"or Later FAA-Approved Revision"			95-B55A, A36

Part Name:	Cessna P/N	Test and	Cessna 188,
Door Window	1610032-15	Computations	A188, A188A,
<u>Part Numbers:</u>	1610032-16	according to	A188B, 188B,
W-, W/T-, W/G-1030		FAR 21.303(c)	T188C
-LH & -RH			
DWG: W-1030			
Rev: None			
dtd: 02/16/92			
"or Later FAA-Approved Revision"			

Part Name:	Piper P/N	Test and	PA-44-180&
Pilot Window	86608-04,	Computations	180T
<u>Part Numbers:</u>	-05	according to	
W-, W/T-,		FAR 21.303(c)	
W/G-2119-187			
W-, W/T-, W/G-2119			
DWG: W-2119			
Rev: None			
dtd: 10/16/92			
"or Later FAA-Approved Revision"			

Part Name:	Cessna P/N	Test and	Cessna
Windshield	1213700-5	Computations	210G,
<u>Part Numbers:</u>		according to	T210G
W-2115,		FAR 21.303(c)	
W/T-2115,			
W/G-2115			
DWG: W-2115			
Rev: None			
dtd: 10/10/92			
"or Later FAA-Approved Revision"			

Part Name:	Cessna P/N	Test and	Cessna
Door Window	0511106-3	Computations	Models
(non-opening)		according to	170B, 172
<u>Part Numbers:</u>		FAR 21.303(c)	175
W-1031,			
W/T-1031,			
W/G-1031			
DWG: W-1031			
Rev: None			
dtd: 03/25/89			
"or Later FAA-Approved Revision"			

Part Name: Cessna P/N
Rear Window 0711800-18
Part Numbers:
W-2181,
W/T-2181,
W/G-2181
DWG: W-2181
Rev: None
dtd: 10/10/92
"or Later FAA-Approved Revision"

Test and
Computations
according to
FAR 21.303(c)

Cessna
Models
182Q, T182,
R182, TR182,
182R

Part Name: Mooney P/N
Pilot Window 340121-501
Part Numbers:
W-, W/T-, W/G-2116,
W-, W/T-,
W/G-2116-250
DWG: W-2116
Rev: None
dtd: 09/19/92
"or Later FAA-Approved Revision"

Test and
Computations
according to
FAR 21.303(c)

Mooney
M20C, M20E,
M20F

Part Name: Mooney P/N
Door Window 340121-021
Part Numbers:
W-, W/T-, W/G-2117,
W-, W/T-,
W/G-2117-187
DWG: W-2117
Rev: None
dtd: 09/10/92
"or Later FAA-Approved Revision"

Test and
Computations
according to
FAR 21.303(c)

Mooney
Models
M20C, M20E,
M20F, M20G

Part Name: Mooney P/N
Rear Side Window 340121-020(RH)
Part Numbers: 340121-019(LH)
W-, W/T-, -W/G-2118,
-RH or -LH
W-, W/T-,
W/G-2118-187
-RH or -LH
DWG: W-2118
Rev: None
dtd: 09/21/92
"or Later FAA-Approved Revision"

Test and
Computations
according to
FAR 21.303(c)

Mooney
Models
M20C, M20E

<u>Part Name:</u>	Mooney P/N	Test and	Mooney
Pilot Window	340285-035	Computations	Models
<u>Part Numbers:</u>	340285-059	according to	M20J, M20K
W-, W/T-, W/G-2167,		FAR 21.303(c)	
W-, W/T-,			
W/G-2167-250			
DWG: W-2167			
Rev: None			
dtd: 11/05/91			
"or Later FAA-Approved Revision"			

<u>Part Name:</u>	Mooney P/N	Test and	Mooney
Storm Vent	310016-009	Computations	Models
<u>Part Numbers:</u>	310016-011	according to	M20J, M20K
W-, W/T-, W/G-2169		FAR 21.303(c)	
DWG: W-2169			
Rev: None			
dtd: 11/05/91			
"or Later FAA-Approved Revision"			

<u>Part Name:</u>	Mooney P/N	Test and	Mooney
Door Window	340285-039	Computations	Models
<u>Part Numbers:</u>	340285-063	according to	M20C, M20F,
W-, W/T-, W/G-2166		FAR 21.303(c)	M20J, M20k
W-, W/T-,			
W/G-2166-187			
DWG: W-2166			
Rev: None			
dtd: 11/04/91			
"or Later FAA-Approved Revision"			

<u>Part Name:</u>	Mooney P/N	Test and	Mooney
Rear Side Window	340285-034,	Computations	Models
<u>Part Numbers:</u>	-058(RH),	according to	M20F, M20J,
W-, W/T-, W/G-2168	340285-033,	FAR 21.303(c)	M20K
-RH or -LH	-057(LH)		
W-, W/T-,			
W/G-2168-187			
-RH or -LH			
DWG: W-2168			
Rev: None			
dtd: 11/04/91			
"or Later FAA-Approved Revision"			

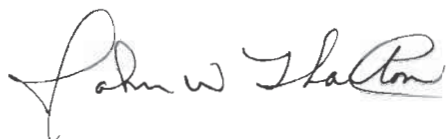
<u>Part Numbers:</u>	FAR 21.303(c)	95-A55,
W-, W/T-, W/G-2187		95-B55,
-RH or -LH		95-B55A,
DWG: W-2187		95-C55,
Rev: None		95-C55A,
dtd: 10/22/92		D55, D55A,
"or Later FAA-Approved Revision"		E55, E55A,
		56TC, A56TC,
		58, 58A

<u>Part Name:</u>	Cessna P/N	Test and	Cessna
Skylight	0511797-1,	Computations	Models
<u>Part Numbers:</u>	-2	FAR 21.303(c)	172L, 172M,
W-, W/T-, W/G-,		according to	172N, 180J,
W/XT-1033		FAR 21.303(c)	180K, A185F,
DWG: W-1033			182N, 182P,
Rev: None			182Q, 182R,
dtd: 10/26/92			T182, R182,
"or Later FAA-Approved Revision"			TR182

<u>Part Name:</u>	Cessna P/N	Test and	REIMS
Skylight	0511797-1,	Computations	Aviation S.
<u>Part Numbers:</u>	-2	FAR 21.303(c)	A. (Cessna)
W-, W/T-, W/G-,		according to	Models
W/XT-1033		FAR 21.303(c)	F172L, F172M,
DWG: W-1033			F172N, FR182,
Rev: None			F182P, F182Q
dtd: 10/26/92			
"or Later FAA-Approved Revision"			

<u>Part Name:</u>	Beech P/N	Test and	Beechcraft
Rear Window	96-430010-67	Computations	Models
<u>Part Numbers:</u>	96-430010-68	FAR 21.303(c)	95-55,
W-, W/T-, W/G-2197		according to	95-A55,
-RH or -LH		FAR 21.303(c)	95-B55,
DWG: W-2197			95-B55A,
Rev: None			95-C55, D55,
dtd: 10/25/92			95-C55A,
"or Later FAA-Approved Revision"			D55A, E-55,
			E55A, 56TC,
			A56TC

<u>Part Name:</u>	Beech P/N	Test and	Beechcraft
C23 Windshield	169-420035-23,	Computations	Model
<u>Part Numbers:</u>	-35, -43	according to	B19
W-, W/T-,	169-420038-31	FAR 21.303(c)	
W/G-2162;	-65 and 65U,		
W-, W/T-,	-67		
W/G-2162-187			
DWG: W-2162			
Rev: A			
dtd: 01/05/93			
"or Later FAA-Approved Revision"			
-----END OF LISTING-----			




 Timothy R. Vranna
 Manager, Cleveland MIDO
 February 22, 1993