

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 12

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Great Lakes Aero Products
915 Kearsley Park Blvd.
Flint, Michigan 48503

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>
Part Name: Beechcraft 36/55 Windshield Part Number: W-2090	Beech P/N 96-420030-3 96-420029-3	STC SA321CH dated 4/3/95	Beech Models 95-B55, 95-B55A, D55, D55A, E55, E55A, 58, 58A, E95, E33A, E33, F33, F33A, G33, V35A, V35B, 36, A36, A36TC, B36TC
W/T-2090	96-420030-1 96-420029-1		
W/G-2090	Modification Part		
W-2090-375	"		
W/T-2090-375	"		
W/G-2090-375	"		
W-2090-500	"		
W/T-2090-500	"		
W/G-2090-500	"		

Drawing No:
W-2090
Rev: -,
dated 2/2/94
or later
FAA-Approved
Revision

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Design Data

Approved Re-
placement For

FAA Design
Approval Means

Installation
Eligibility

Part Name:
Windshield
Part Number:
W-2076

Beech Assy.
P/N
96-420030-3
002-430051-3

Test and
Computations
according to
FAR 21.303(c)

Beechcraft
Models:
E-95, 35-33,
35, 36, 95-55

W/T-2076

002-430051-1
96-420030-1

W/G-2076

Modification
Part

W-2076-375
W/T-2076-375
W/G-2076-375

"
"
"

Dwg: 2076
Rev: B
dated 2/9/94
or later
FAA-Approved
Revision

Part Name:
Vent Window
Part Number
W-1041

Piper P/N
21027-00

Tests and
Computations
according to
FAR 21.303(c)

Piper Models:
PA-28-140,
PA-28-150,
PA-28-160,
PA-28-180,
PA-28-235,
PA-24,
PA-24-250,
PA-24-260,
PA-24-400,
PA-30, PA-39

W/G-1041

99406-00

W/T-1041

Modification
Part

Dwg: 1041
Rev: -
dated 1/20/94
or later
FAA-Approved
Revision

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<u>FAA-Approved Design Data</u>	<u>Approved Re- placement For</u>	<u>FAA Design Approval Means</u>	<u>Installation Eligibility</u>
Part Name: Rear Door Window Part Number: W-2213-0 W/T-2213-0 W/G-2213-0 W-2213-5 W/G-2213-5 W/T-2213-5 W-2213-6 W/G-2213-6 W/T-2213-6	Piper P/N 13835-00 Modification Part " " " " 14247-00 Modification Part "	Tests and Computations according to FAR 21.303(c)	Piper Models: PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20-135, PA-20S "135", PA-22, PA-22-135, PA-22-150, PA-22-160, PA-22S-135, PA-22S-150, PA-22S-160

Dwg: 2213
Rev: -
dtd. 12/14/93
or later
FAA-Approved
Revision

Part Name: Rear Door Window Part Number: W-2214-6 W/T-2214-6 W/G-2214-6 W-2214-0 W/T-2214-0 W/G 2214-0 W-2214-5 W/T-2214-5 W/G-2214-5	Piper P/N 14618-00 Modification Part " " " " " " "	Test and Computations according to FAR 21.303(c)	Piper Models: PA-22-135, PA-22-150,, PA-22-160, PA-22S-135, PA-22S-150, PA-22S-160
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Dwg: 2214
Rev: -
Dtd. 12/14/93
or later
FAA-Approved
Revision

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Design Data

Approved Re-
placement For

FAA Design
Approval Means

Installation
Eligibility

Part Name:	Piper P/N	Tests and	Piper Models:
R.H. Rear		Computations	PA-22-135,
Window		according to	PA-22-150,
Part Number:		FAR 21.303(c)	PA-22-160,
W-1039-6	14613-00		PA-22S-135,
W/T-1039-6	Modification		PA-22S-150,
	Part		PA-22S-160
W/G-1039-6	"		
W-1039-5	"		
W/T-1039-5	"		
W/G-1039-5	"		
W-1039-0	"		
W/T-1039-0	"		
W/G-1039-0	"		

Dwg: 1039
Rev: -
Dtd: 10/30/93
or later
FAA-Approved
Revision

Part Name:	Piper P/N:	Test and	Piper Models:
R.H. Rear		Computations	PA-20, PA-20S,
Window		according to	PA-20 "115",
Part Number:		FAR 21.303(c)	PA-20S "115",
W-1038-6	14250-00		PA-20 "135",
W/T-1038-6	Modification		PA-20S "135",
	Part		PA-22,
W/G-1038-6	"		PA-22-135,
W-1038-5	12011-02		PA-22-150,
W/T-1038-5	Modification		PA-22-160
	Part		PA-22S-135,
W/G-1038-5	"		PA-22S-150,
W-1038-0	12011-00		PA-22S-160
W/T-1038-0	Modification		
	Part		
W/G-1038-0	"		

Dwg: 1038
Rev: -
dtd: 10/30/93
or later
FAA-Approved
Revision

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Part Name: R.H. Door Window Part Number: W-1037-6 W/T-1037-6 W/G-1037-6 W-1037-5 W/T-1037-5 W/G-1037-5 W-1037-0 W/T-1037-0 W/G-1037-0 Dwg: 1037 Rev: - dtd: 10/30/93 or later FAA-Approved Revision	Piper P/N: 14244-00 Modification Part " 13907-00 Modification Part " 11651-00 Modification Part " "	Test and Computations according to FAR 21.303(c)	Piper Models: PA-20 "115" PA-20S "115" PA-20 "135" PA-20S "135" PA-22-135, PA-22-150, PA-22-160 PA-22S-135, PA-22S-150, PA-22S-160 PA-22-108
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Part Name: Hinged Window Part Number: W-1035 W/T-1035 W/G-1035 Dwg: 1035 Rev: - dtd: 10/30/93 or later FAA-approved Revision	Piper P/N 13849-00 Modification Part "	Test and computations according to FAR 21.303(c)	Piper Models: PA-20 "115", PA-20S "115", PA-20 "135" PA-20S "135" PA-22-135, PA-22-150, PA-22-160, PA-22S-135, PA-22S-150, PA-22S-160, PA-22-108
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Installation
Eligibility

Part Name:	Piper P/N:	Test and	Piper Models:
Pilot Window		computations	PA-20 "115",
Part Number:		according to	PA-20S "115",
W-1036-5	13888-00	FAR 21.303(c)	PA-20 "135",
W/T-1036-5	Modification		PA-20S "135",
	Part		PA-22-135,
W/G-1036-5	"		PA-22-150,
W-1036-0	"		PA-22-160,
W/T-1036-0	"		PA-22S-135,
W/G-1036-0	"		PA-22S-150,
W-1036-6	14248-00		PA-22S-160,
W/T-1036-6	Modification		PA-22-108
	Part		
W/G-1036-6	"		
Dwg: 1036			
Rev: -			
dtd: 10/30/93			
or later			
FAA-Approved			
Revision			

-----End of Listing-----



Matthew E. Tomsheck
Manager, Manufacturing
Inspection District Office
May 31, 1995