

Dusters & Sprayers Supply, Inc.

P. O. Box 766
Chickasha, OK 73023
Across From Municipal Airport

Visit us on the web at: <http://www.dustersandsprayers.com>

E-mail: info@dustersandsprayers.com

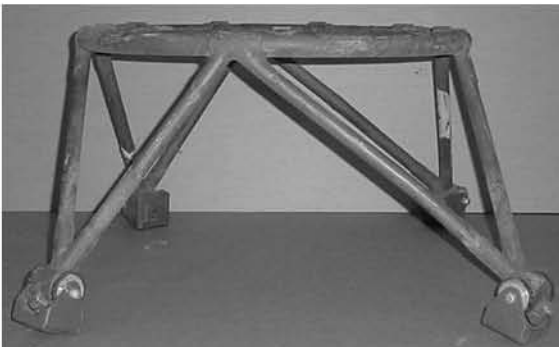
STEARMAN

P&W R-985 & R-1340 Firewall Forward Conversion Parts

2012



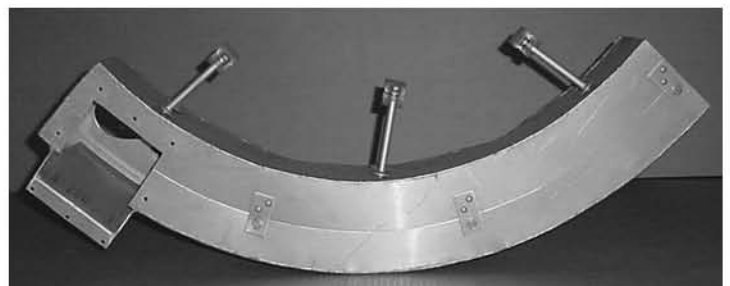
2013



Telephone: (405) 224-1201

Fax: (405) 224-0270

All Prices Subject To Change Without Notice



STEARMAN AIRFRAME PARTS

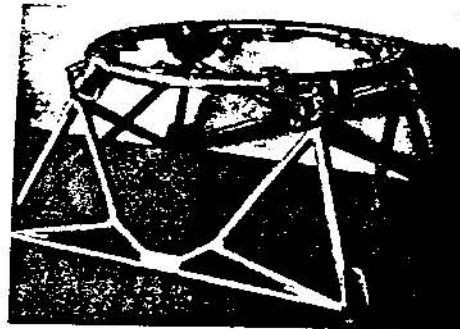
Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

NEW PRODUCTION ENGINE MOUNTS & ATTACHING PARTS - P&W R-985-1340 CONVERSION
ATTACHING PARTS FOR SA-P8-H, SA-P8-1S & AG-2033A

AG-120
ENGINE MOUNT RUBBER KIT
R-985 - R-1340
Contains
18 ea. AG-VS-134-5-45
\$145.00 Set

AG-121
ENGINE TO MOUNT INSTALLATION KIT
For R-985 & R-1340 Stearman Installation
Contains
18 ea. AG-VS-134-5-45
9 ea. AG-VS-503-1 9 ea. AN7-60
9 ea. AG-VS-133-1 9 ea. AN310-7
9 ea. AG-VS-135-3 9 ea. AN960-716
\$586.05 Kit

VIBRODAMP ENGINE MOUNTS



AG-2033A
VIBRODAMP (AT RING) ENGINE MOUNT
For P&W R-985 - Stearman
FAA-PMA Approved
Standard Category POR

AG-2033
VIBRODAMP (AT RING) ENGINE MOUNT
For P&W R-985 & R-1340-Stearman
FAA-PMA Approved
POR

STOCK STEARMAN FIREWALL FORWARD PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

NEW PRODUCTION ENGINE MOUNTS & ATTACHING PARTS - P&W R-985-1340 CONVERSION
STEARMAN RIGID TYPE MOUNTS



SA-P8-R
 ENGINE MOUNT-High Center Line Thrust
 For P&W R-985 & R-1340 Installation
 FAA-PMA Approved
 POR

SA-P8-1-S
 ENGINE MOUNT-Standard Thrust
 For P&W R-985 Installation
 FAA-PMA Approved
 POR


ATTACHING PARTS FOR AG-985L & AG-985 ENGINE MOUNTS

AG75-2131-1	Stud-Engine Mount to Fuselage, 7/16"x3 1/2", New Production..	\$55.70
AG75-2131-1+.004	Stud-Engine Mount to Fuselage, 7/16"x3 1/2" and .004 oversize fuselage end, New Production.....	\$55.70
AG75-2131-1+8 or +12	Stud-Engine Mount to Fuselage, 7/16"x3 1/2", New Prod..	\$55.70
AG75-2131-2	Stud-Engine Mount to Fuselage, 7/16"x2 1/4", New Production..	\$55.70
AG75-2131-2+.004	Stud-Engine Mount to Fuselage, 7/16"x2 1/4" and .004 oversize fuselage end, New Production.....	\$55.70
AG75-2131-2+8 or +12	Stud-Engine Mount to Fuselage, 7/16"x2 1/4", New Prod..	\$55.70
AG75-2131-3	Stud-Engine Mount to Fuselage, 1/2"x2 1/4", New Production.....	\$55.70
AG75-2131-3+.004	Stud-Engine Mount to Fuselage, 1/2"x2 1/4" and .004 oversize fuselage end, New Production.....	\$55.70
AG75-2131-3+8 or +12	Stud-Engine Mount to Fuselage, 1/2"x2 1/4", New Prod....	\$55.70
AG-VS-134-5-45	Engine Mount Rubbers-R-985 & R-1340, 18 per set, New Production,	\$8.40
AG-VS-503-1	Washer-Engine Mount, Steel, R-985 & R-1340, 9 per set, New Production.....	\$9.70
AG-VS-133-1	Washer-Bevel Engine Mount, Steel, R-985 & R-1340, 9 per set, New Production.....	\$11.30
AG-VS-135-3	Spacer-Engine Mount Bolt, Aluminum, 9 per set, R-985 & R-1340, New Production.....	\$7.80
AN7-60	Bolt-Engine to Mount, R-985 & R-1340, 9 per set, New.....	\$15.85
AN310-7	Nut-Castle Engine Mount Bolt, 9 per set, New.....	\$2.35
AN960-716	Washer-Engine Mount Bolt, New.....	\$0.25


STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts


ATTACHING PARTS FOR AG-1022 & AG-2033 VIBRO MOUNTS




AG-2034
VIBRODAMP BUSHING ASSY
4 Required Per Mount
\$165.00 each



AG-2034-1
VIBRODAMP BUSHING ONLY
4 Required Per Mount
\$87.25 each



AG-2034-2
ALUMINUM SPACERS -
Vibrodamp Bushing
8 Required Per Mount
\$27.35 each



AG-2034-3
RUBBER BUMPER WASHERS
8 Required Per Mount
\$10.65 each



AN6-36 Bolt

AG-2034-4
ADAPTER BOX - For AG-1022
Vibrodamp Engine Mount
New Production
FAA-PMA
N/A

75-2131-4
SPECIAL STUD BOLT
1/2" For Vibrodamp Engine to Mount on AG-2034 Mount
\$55.70 each

AG75-2131-4-o.s. Special Stud, 1/2" oversize \$55.70 each
AG75-2131-5 Special Stud, 9/16"x1 1/2" \$55.70 each

AG-VS-134-5-45 Engine Mount Rubber \$8.40
AG-VS-503-1 Flat Steel Washer \$9.70
AG-VS-133-1 Bevel Steel Washer \$11.30
AG-VS-135-3 Aluminum Spacer \$7.80
AN7-60 Bolt-Engine Mount \$15.85

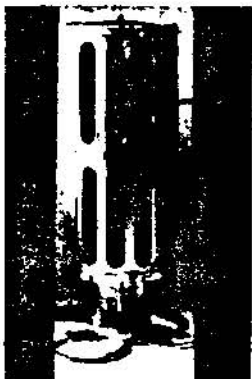
AG-120
ENGINE MOUNT RUBBER SET
Contains
18 ea. AG-VS-134-5-45
\$145.00 Set

AG-121
ENGINE TO MOUNT INSTALLATION KIT
Contains
18 ea. AG-VS-134-5-45 Engine Mount Rubbers
9 ea. AG-VS-503-1 & AG-VS-133-1 Steel Washers
9 ea. AG-135-3 Aluminum Spacers
9 ea. AN7-60 Bolts, AN310-7 Nuts & AN960-716 Washers
\$586.05 Set

STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

STEARMAN CARBURETOR AIR INTAKE SYSTEM - R-985 - R-1340 CONVERSION



AG-451
AIR FILTER CAN & BRACKETS
With Spring Loaded Backfire Valve on Lid
All Aluminum Construction
For Stearman R-985 Installation
New Production
Less Filter Elements
\$717.95 each



AG-122PL
FRAM DRY FILTER ELEMENTS
For AG-451 Filter Can
2 Required
\$31.80 each

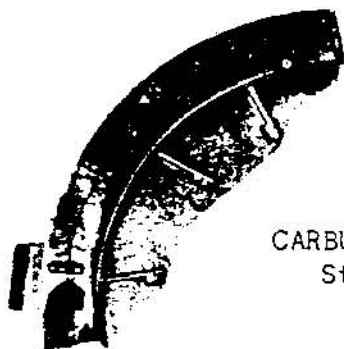


AG-451-1
LID - Air Filter Can
With Spring Loaded Backfire Valve
\$116.80 each



58003

CARBURETOR HOT AIR BUTTERFLY VALVE
Reconditioned - \$339.45 each



AG-450
CARBURETOR HOT AIR MUFF & BRACKETS
Stearman R-985 Installation
All Aluminum Construction
New Production
\$885.15 each

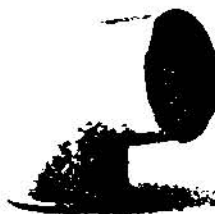
STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

STEARMAN CARBURETOR AIR INTAKE SYSTEM - R-985 - R-1340 CONVERSION CONTINUED

AG-58120

CAST ALUMINUM CARBURETOR ADAPTER ELBOW
Fits On Bottom of NAR9B R-985 Carburetor
New Production
FAA-PMA Approved
\$206.35 each



AG-58125

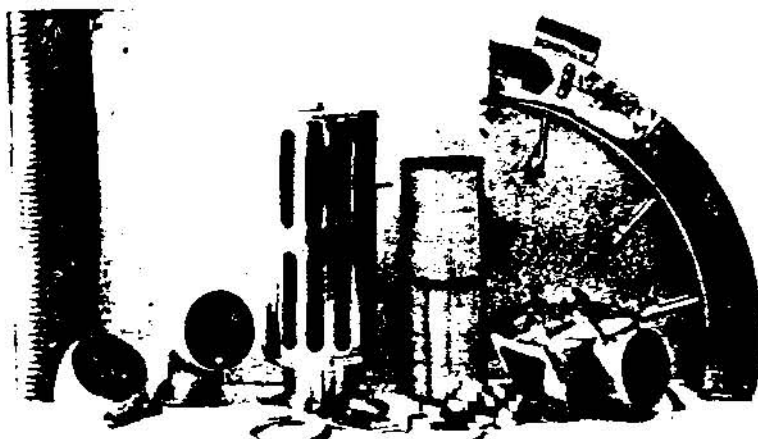
LIGHT ALUMINUM ELBOW - CARBURETOR AIR - R-985
Fits Between Carburetor Adapter Elbow & Heat Valve
New Production
\$166.35 each



AG-5 3/8 C.A.T.
AIRCRAFT HOT AIR DUCT
Special 5 3/8" Diameter Approximately
3' Required Per Aircraft
\$14.65 per foot



AG-5 3/8 CLA
CLAMPS - Special Aerosol Type
For Attaching 5 3/8" Air Duct
6 Required Per Installation
New \$5.10 each



AG-450K
STEARMAN P & W R-985 AIR FILTER & CARBURETOR
HEAT INSTALLATION KIT - Aluminum Construction
FAA-PMA

Kit Contains 1 each
of following:
AG-450 Carb Hot Air Muff
AG-451 Air Filter Can & Brackets
AG-58003 Carb Hot Air Butterfly Valve
AG-58120 Cast Alum. Adapter Elbow
AG-58125 Light Alum. Elbow
and
3' AG-5 3/8 C.A.T. Air Duct
6 ea. AG-5 3/8 CLA Special Clamps
2 ea. AG-122PL Dry Filter Elements

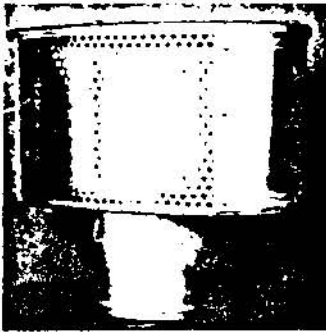
\$1,996.50 Kit

All New Production
Except Heat Valve

STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

STEARMAN CARBURETOR AIR INTAKE SYSTEM - R-985-R-1340



AG-1020-C
SPECIAL DRY TYPE AIR FILTER CAN ASSEMBLY
Complete With 2 Dry Filter Elements
For Stearman R-985 & Ag-Cat -R-985 Installation
New Production - FAA-PMA Approved

POR

CA-161 PL
ELEMENT - FRAM FILTER
2 Required With AG-1020-C Filter
Also Used On The Pawnee PA-25 &
CallAir A9
New
POR



AG-1019
CARBURETOR HOT AIR MUFF ASSEMBLY
For Stearman R-985 Installation-
All Aluminum Construction
New Production - FAA-PMA Approved

POR

AG-1055
CARBURETOR HOT AIR MUFF ASSEMBLY
For Stearman R-1340 Installation
New Production - FAA-PMA Approved

POR

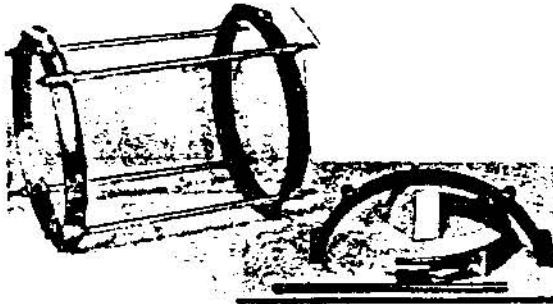


STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

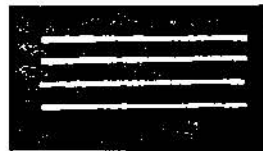
STEARMAN OIL TANK & OIL SYSTEM COMPONENT PARTS R-985 - R-1340 CONTINUED

OIL COOLER CLAMP ASSY & PARTS FOR 7" OIL COOLERS

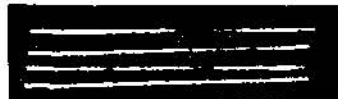


AG-63008-C R-985 7" cooler
CLAMP ASSY-Complete - Oil Cooler
Consists of 2 sets of aluminum
clamps, 4 bolts and 4 spacers
New Production-FAA-PMA Approved
\$279.55 Set

AG-63008
CLAMP - 7" Oil Cooler
2 required per cooler
\$59.90 per end or \$119.80 Set



AG-63008-1
SPACER - Oil Cooler Clamp Bolt
4130 Steel Cadmium Plated
4 required per cooler
\$12.65 each



AG-63008-2
BOLT - Oil Cooler Spacer
4130 Steel Cadmium Plated
4 required per set
\$11.95 each



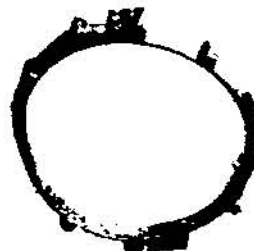
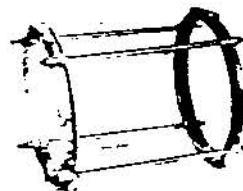
AG-VS-112-2300
SPECIAL RUBBER EXTRUSION
For 7" & 8" Oil Cooler Clamps
New Production
1 set required per airplane
\$73.25 Set

OIL COOLER CLAMP ASSY & PARTS FOR 8" OIL COOLERS

AG-63008-8C
CLAMP ASSY-Complete - Oil Cooler
Consists of 2 sets of aluminum
clamps, 4 bolts and 4 spacers
POR

AG-63008-8
CLAMP - 8" Oil Cooler
2 required per oil cooler POR

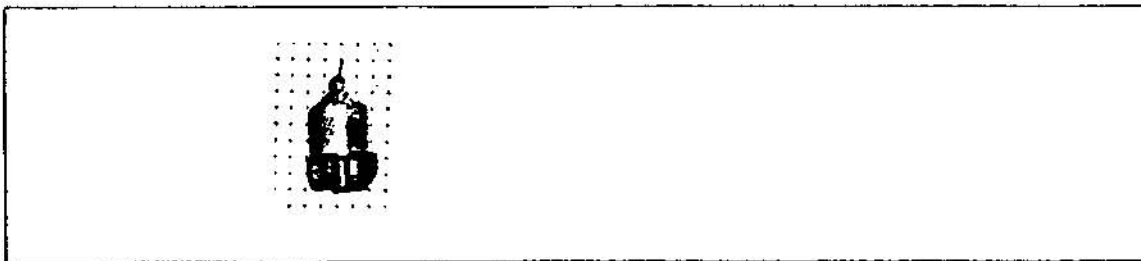
Uses AG-63008-1 spacer,
AG-63008-2 bolts and
AG-VS-112-2300 as shown



STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

STEARMAN OIL TANK & OIL SYSTEM COMPONENT PARTS R-985 - R-1340 CONTINUED



OIL COOLERS & PARTS - R-985

7" OIL COOLER (BT-13)
Good Serviceable Condition
Less Regulator Valve



7" OIL COOLER - R-985
Repair Station O/H/Certified
With Regulator Valve

Exchange - Outright
POR POR

DV-5 REGULATOR ASSY - Oil Cooler
For 7" Oil Cooler

New Surplus	O/H/Cert.
\$292.85each	\$379.35



OIL COOLER & PARTS - R-1340

8" OIL COOLER
O/H/ Certified - With Regulator
Outright - POR



DV-8
REGULATOR ASSY - Oil Cooler
For 3" Oil Cooler

O/H/Certified -- Outright \$379.35
8" Cooler Regulator uses same
gaskets, screws as 7" Cooler

DV-8-1
Thermostat only
New Surplus
for 8" Oil Cooler
\$179.70 each

DV-5-1
THERMOSTAT ONLY
New Surplus
\$163.35



For 7" Cooler

GASKET - REGULATOR
2A4300 Gasket - Small
2A4301 Gasket - Large
OIL REGULATOR SCREWS
2A4300-6 Long - 2 required \$6.00
2A4300-7 Short - 12 required \$4.00

STEARMAN AIRFRAME PARTS

STEARMAN P&W R-985 & R-1340

FIREWALL FORWARD CONVERSION PARTS

STEARMAN EXHAUST SYSTEMS & PARTS R-985 & R-1340

P&W R-1340 EXHAUST COLLECTOR RING ASSY.

FOR STEARMAN, N3N, AG-CAT, OR SNOW S2C

Complete Set – FACTORY NEW

POR

AT-6 Exhaust Collector Ring Assy.

New Surplus POR

Dusters & Sprayers Supply, Inc.

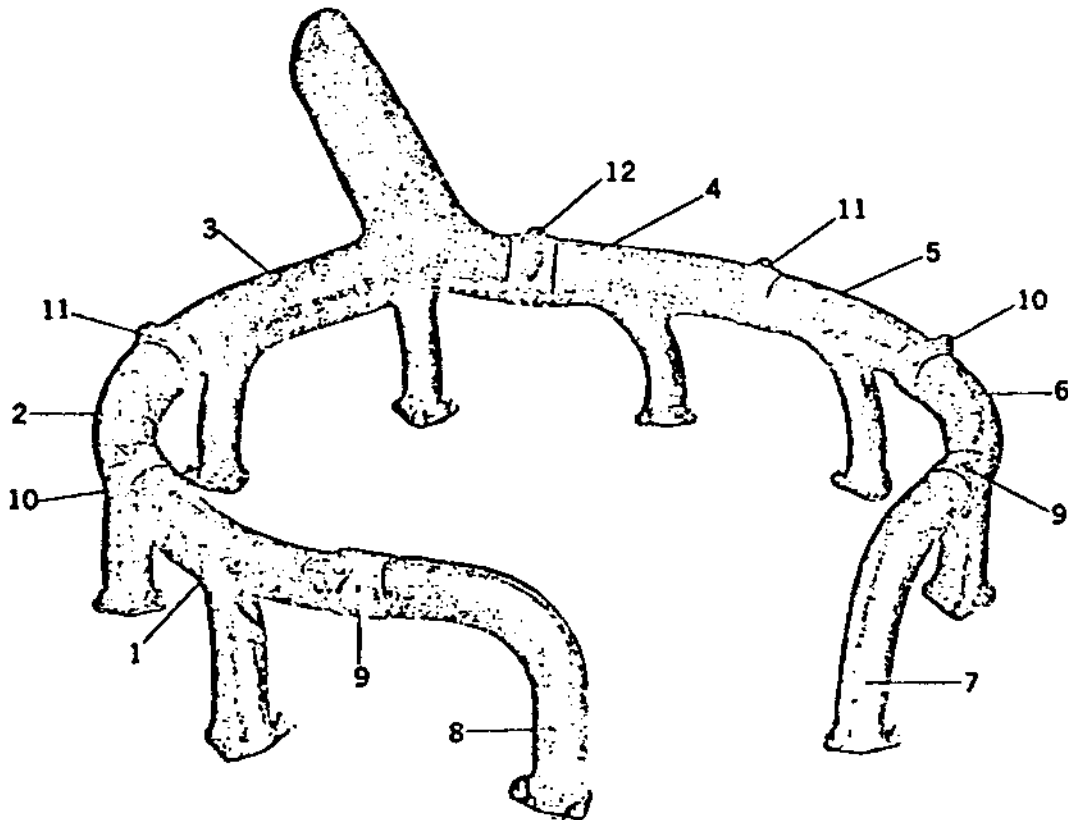
P. O. Box 766

Phone: (405) 224-1201

Chickasha, OK 73023

R-985 Engine Exhaust System (PRATT - WHITNEY)

Manufactured with T-321 stainless steel for long life and service.
FAA approved. Minimum installing hours due to precision alignment.
Delivery from stock.



Index No.	Part No.	Port No.	Price	
			New FAA-PMA	New Surplus
	102024	Complete exhaust system	Price On Request	Price On Request
1	102027-1	1		
2	102026-1	2		
3	102025-1	3 & 4		
4	102029-1	5		
5	102030-1	6		
6	102028-1	7		
7	102031-1	8		
8	102031-3	9		
9	102020-1 (2 req.)	Sleeve Clamp		
10	102020-2 (2 req.)	Sleeve Clamp		
11	102020-3 (2 req.)	Sleeve Clamp		
12	102020-4 (2 req.)	Sleeve Clamp		

R-985 Engine Exhaust System with FAA-PMA Tail Pipe and
7 Sleeve Clamp & 7 ea. New Surplus Segments

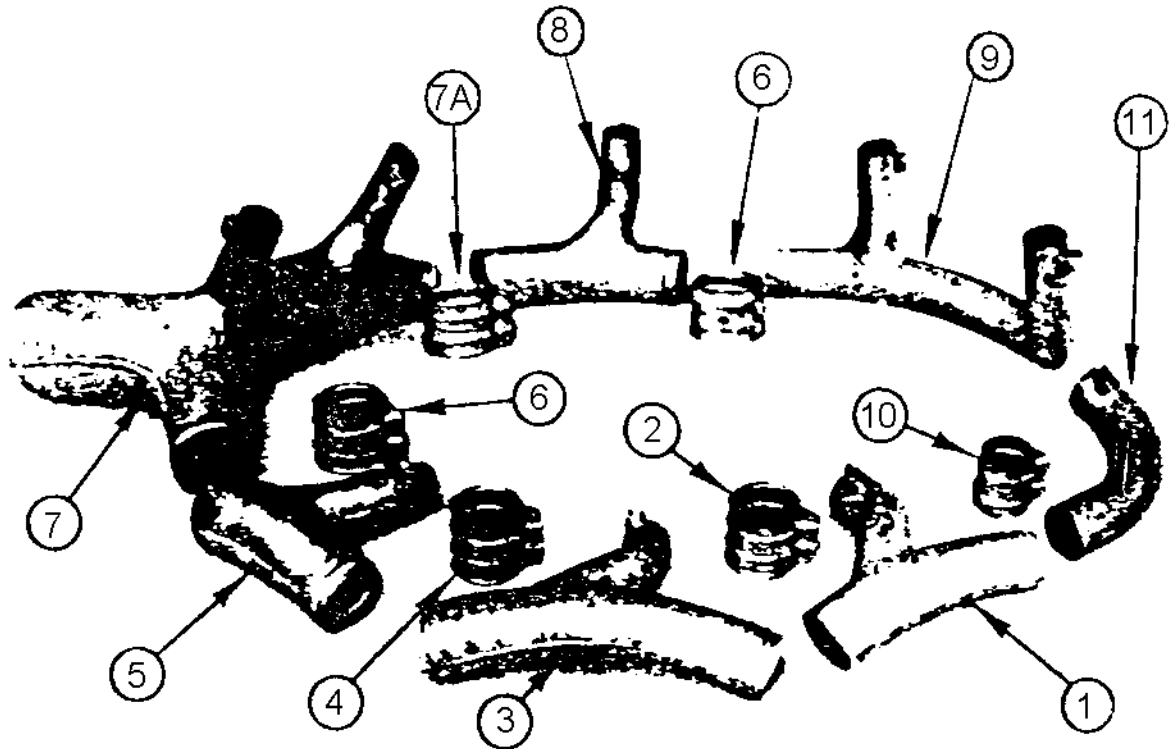
POR

Dusters & Sprayers Supply, Inc.

P. O. Box 766

Phone: (405) 224-1201

Chickasha, OK 73023



G88-42005-75 Exhaust Assembly as shown above, list price: POR
EXHAUST ASSEMBLY FOR PRATT & WHITNEY R-1340 ENGINE
ALL FACTORY NEW

ITEM	PART NO.	NAME
1	G88-42005-13	Collector Assy., for Cylinder 7
2	G88-42005-5	Clamp Assy.
3	G88-42005-12	Collector Assy., for Cylinder 6
4	G88-42005-2	Clamp Assy.
5	G88-42005-11	Collector Assy., for Cylinder 5
6	G88-42005-3	Clamp Assy.
7	G88-42005-74	Collector Assy., for Cylinders 3 & 4
7A	G88-42005-4	Clamp Assy.
8	G88-42005-10	Collector Assy., for Cylinder 2
9	G88-42005-9	Collector Assy., for Cylinders 1 & 9
10	G88-42005-6	Clamp Assy.
11	G88-42005-7	Collector Assy., for Cylinder 6

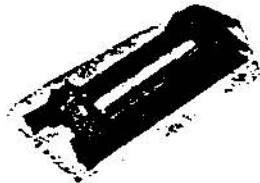
STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

ENGINE & ACCESSORY CONTROL RODS & BRACKETS - R-985-1340 CONVERSION
GOVERNOR CONVERSION

1A2G5 For P&W R-985
PROPELLER GOVERNOR - ANGLE BASE
Overhauled Certified
POR

1M12 For P&W R-1340
Propeller Governor
Overhauled Certified
POR



AG-200-2
FIREWALL BRACKET & BELLCRANK ASSEMBLY
1A2G5 Prop Control - New Production
\$356.35 each

CONTROL RODS WITH ENDS - Governor
New Production

AG-201GL Rod -with Brg AG-201GS Rod -with Brg.
Cockpit To Firewall Firewall To Governor
\$199.65 \$199.65

For 1A2G-5 Governor

AG-1A200
CONVERSION KIT - PROPELLER CONTROL
All Parts Required To Convert From
2 Position To Constant Speed - P&W R-985
Kit Contains Following
1 ea. 1A2G5 O/H/Cert. Governor
1 ea. 116576 Adapter-Nose Case
1 ea. Special Rear Case Adapter Plug
1 ea. 2628 Gear-Governor Drive
1 set Special Governor Attaching Bolts (2 ea.)
1 ea. Pulley Bracket-Governor
3 ea. 90° Elbows-Nose Fittings
1 ea. Straight Elbow-Hose Fitting
1 set Governor Control Rods
1 ea. AG-200-2 Firewall Bracket & Bellcrank
1 set Governor Hoses (3 ea.)
Complete Kit - POR

AG-201K P&W R-985
GOVERNOR CONTROL ROD SET - With Ends
Consists Of
1 ea. AG-201GL Rod & 1 ea. AG-201GS Rod
New Production \$199.65 Set

AG-202GHS
GOVERNOR HOSE SET-P&W R-985
Contains:
2 ea. AG-202GH-1 Hose-Short
1 ea. AG-202GH-2 Hose-Long
\$199.65 Set

STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

ENGINE & ACCESSORY CONTROL RODS & BRACKETS - R-985-1340 CONVERSION
GOVERNOR CONVERSION CONTINUED

GOVERNOR HOSES - P&W R-985
AG-202GH-1 AG-202GH-2
Governor Short Hose Governor Long Hose
\$66.50 \$75.85

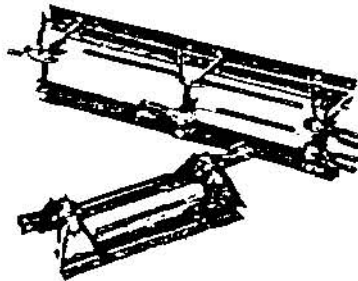
AG-2038-1 P&W R-1340
SPECIAL PULLEY & BRACKET-Governor
\$46.55 each

239710 P&W
AG-203P SPECIAL ADAPTER PLUG
Governor Control Rear Case
P&W R-985 \$66.50 each

116576
ADAPTER - NOSE CASE P&W R-985
Governor Hose
\$66.50 each

51738A
BOLT - SPECIAL, Governor Mounting
For 1A2G5 -- \$59.90 each

AG-201K P&W R-985
GOVERNOR CONTROL ROD SET - With Ends
New Production
Consists Of:
1 ea. AG-201GL Rod
1 ea. AG-201GS Rod
\$199.65




AG-200
FIREWALL BRACKETS & BELLCRANKS
For P&W R-985 Carburetor & Governor Control
New Production
Consists of
1 ea. AG-200-1 Carburetor -- \$865.15 each
1 ea. AG-200-2 Governor -- \$356.35 each
Or \$1,216.05 Set

STEARMAN AIRFRAME PARTS


Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

ENGINE & ACCESSORY CONTROL RODS & BRACKETS R-985-1340 CONVERSION
2 POSITION PROPELLER CONTROL CONVERSION


AG-59004
 FIREWALL BELLCRANK & BRACKET
 2 Position Prop Control
 P&W R-985 - New Production
 Contains
 1 ea. AG-59004-1 Bracket
 1 ea. AG-59004-2 Bellcrank
 \$126.45 Set



P&W R-985
 AG-59004-1 AG-59004-2
 BRACKET-FIREWALL BELLCRANK-FIREWALL
 2 Position Prop Control
 New Production
 \$63.25 each \$73.25 each



AG-59100
 BELLCRANK & BRACKET ASSY
 2 Position P&W R-985 On Cylinder Ear
 Contains 1 ea. AG-59102, 1 ea. AG-59006
 New Production
 \$139.80 Set

AG-59102 P&W R-985 AG-59006
 BRACKET-Cylinder Ear BELLCRANK-Cylinder Ear
 2 Position Prop Control
 New Production
 \$66.45 each \$75.25 each

AG-59105K
 CONTROL ROD SET-2 Position Prop
 P&W R-985 From Quadrant To Nose Case
 New Production
 Contains Following Rods, Complete With Ends -
 1 ea. AG-59107, 1 ea. AG-59108 & 1 ea. AG-59109
 \$326.10 Set

STEARMAN AIRFRAME PARTS

Stearman P&W R-985 & R-1340 Firewall Forward Conversion Parts

ENGINE & ACCESSORY CONTROL RODS & BRACKETS R-985-1340 CONVERSION
2 POSITION PROPELLER CONTROL CONVERSION CONTINUED.

CONTROL RODS - 2 Position Prop
AG-59107 Rod-Quadrant to Firewall \$79.85
AG-59108 Rod-Firewall to Cylinder Ear \$127.20
AG-59109 Rod-Cylinder Ear to Nose Case \$123.15
Complete With Ends
New Production

AG-59000
2 POSITION PROP CONTROL KIT P&W R-985
New Production
Kit Contains All Following Parts For
2 Position Prop Installation P&W R-985
1 Set AG-59004 Bellcrank & Bracket- Firewall
1 Set AG-59100 Bellcrank & Bracket- Cylinder Ear
1 Set AG-59105K Control Rod Assemblies
1 ea. 40111 Valve- 2 Position On Nose Case
1 ea. 9667 Gasket For 40111 Valve
\$632.25 Set

40111
VALVE ASSY-2 Position Prop Control On Nose Case
P&W R-985 \$54.45 each

9667
GASKET-For 40111 Valve
\$1.55 each

REPB-3N
ROD END BEARINGS
POR

BC4W10
BEARINGS-Bellcrank Replacement
POR

Also Available - BT-13
3 Lever Throttle Quadrant
Mixture, Throttle & Prop Control
POR



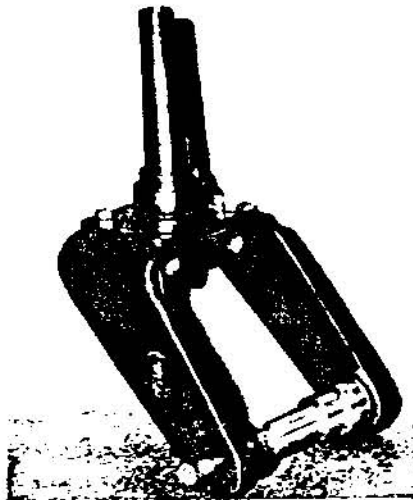
STEARMAN AIRFRAME PARTS

Tail Wheel Assembly & Parts

NEW TYPE STEARMAN TAIL WHEEL FORK & AXLE 10:00

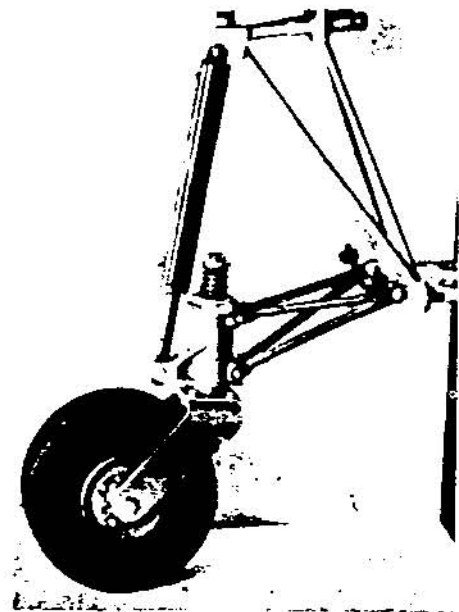
Air-Ag Manufacturing has designed and manufactured this new type tail fork unit which is completely interchangeable with your standard unit you now have. It is so designed that you simply remove your standard Stearman knuckle and install the new fork unit in its place. You can use either steerable or locking set-up by installing long splined shaft extension for steerable or short splined shaft extension for locking. The 2024-T4 aluminum anodized axle is so designed that you can use your standard 10:00 tail wheel you now have, and also a special seal unit for the small bearing end of wheel. The upper unit that bolts on fork is made of 4130 Condition "N" chrome moly steel and heat treated. The fork is 2024-O aluminum and heat treated to "T4" condition after forming. The greatest advantage to this unit is to stop the excessive shimmy on the tail wheel by putting more castor on the tail unit. We now have more than 100 of these units being used by our customers with complete satisfaction.

FAA-PMA APPROVED Standard Category



AG52903M
TAIL FORK ASSEMBLY
Complete As Shown \$926.40
Replacement Parts Listed on Next Page

AG75-2743M INSTALLATION - 10:00 Tail Wheel
Complete & Assembled (Steerable)
Consists of all the parts in AG75-2742M plus
AG75-2702M Tail Strut, AG75-2704 Trunion,
POR



STEARMAN AIRFRAME PARTS

Tail Wheel Assembly & Parts

NEW TYPE STEARMAN TAIL WHEEL FORK & AXLE CONTINUED (10:00 Tail Wheel)

AG75-2742M
TAIL POST ASSEMBLY
(Stearable)

Contains:

AG52901, AG52903M (Fork), AG75-2703
AG73-2711, AG73-2711-1, AG-114
107-S-7, AG108-S-9, A75N1-4511-1
A75N1-4511-2, AG51533, AG55184
110-S-7, 111-S-8, 52903, AG51489
and 109-S-7

\$2,656.40



AG52903M1
STEEL SPINDLE ASSY
\$437.90 each



AG52903M6
AXLE - Tail Fork
\$131.75 each



AG52903M2
ALUMINUM FORK ASSY
\$283.50 each



AG52903M8
SPECIAL WASHER - Seal
\$17.30 each

AG52903M7
NUT - Axle
\$38.60



AN6-63A BOLT - Axle- \$23.35 each

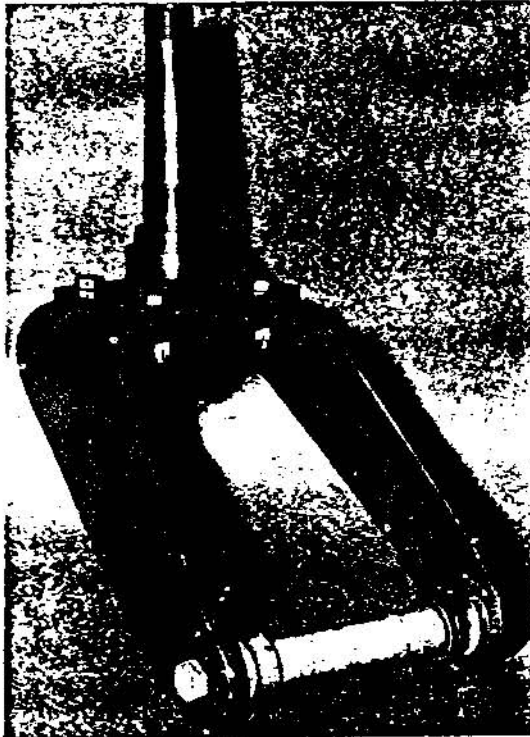
STEARMAN AIRFRAME PARTS

Tail Wheel Assembly & Parts

NEW TYPE STEARMAN TAIL FORK & AXLE FOR 12½" WHEEL

We have designed and manufactured this unit for the Stearman operator working off extra rough strips and who needs the larger tail wheel tire. This unit, as is the 10:00 fork unit, is completely interchangeable with your standard unit you now have and can be used steerable or locking. The 2024-T4 anodized aluminum straight axle is designed to use the 12½ x 4½ tail wheel assembly using timpken 07100 tapered roller bearings and with a steel nut and special washer. The upper steel spindle unit is the same one used on the 10:00 fork assembly and the 12½" fork is 2024-0 aluminum, heat treated to "T4" condition after forming. As we stated, this unit works exceptionally well on extra rough strips and also helps to prevent the tail wheel shimmy. We have around 70 of these units in use now, with approximately half of these in the rice country of South Louisiana and Southeast Texas. Our customers tell us the units are doing the job they were designed for.

FAA-PMA APPROVED



AG75-2743M12

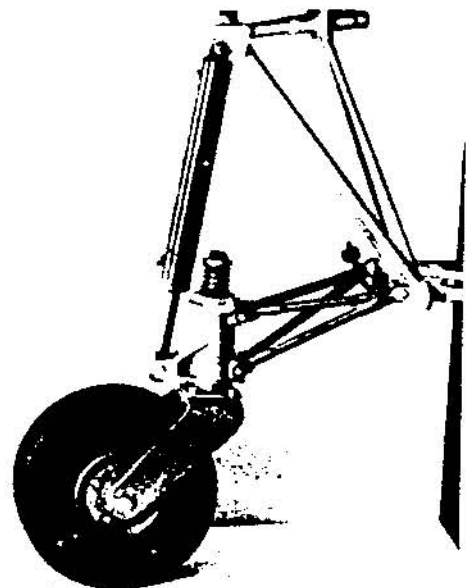
INSTALLATION TAIL WHEEL, Complete & Assembled
(Steerable) Contains all parts in AG-2742M12
Plus AG75-2702M Tail Strut, AG75-2704 Trunion

Complete -- POR

AG-52903M12
TAIL FORK ASSY.
Complete As Shown

\$998.25

Replacement parts listed on next page



STEARMAN AIRFRAME PARTS

Tail Wheel Assembly & Parts

NEW TYPE STEARMAN TAIL FORK & AXLE FOR 12½" WHEEL CONTINUED

AG75-2742M12
TAIL POST ASSEMBLY (Stearable)

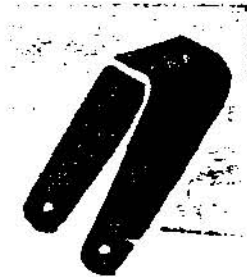
Contains

AG-52903M12 Fork Assy, AG52901,
AG75-2703, AG73-2711, AG75-2711-1,
AG-114, 107-S-7, AG108-S-9,
A75N1-4511, A75N1-4511-1, AG51533,
AG55184, 110-S-7, 111-S-8, 52903,
AG51489 and 109-S-7

\$2,692.05 - Complete As Shown



AG52903M1
STEEL SPINDLE ASSY
\$437.90 each



AG52903M12-2
ALUMINUM FORK ASSY
\$300.80 each



5-5022-1
ALUMINUM AXLE
\$119.75 each



5-5022-3
SPECIAL WASHER
\$7.40 each



5-5022-2
NUT - Axle
\$29.30 each

AN8-74A Axle Bolt, \$31.80 each

STEARMAN AIRFRAME PARTS

NEW AGRO TAIL STRUT

FAA - PMA APPROVED



Revolutionary new strut SPECIFICALLY designed and engineered for the Stearman Ag Airplane. Provides soft rides empty or fully loaded. The chrome vanadium steel spring used in this strut was designed by aeronautical engineers and is far superior to any offered previously or on the market today.

Over 300 of these new tail struts are now in use and each has been sold on a 10 day money back guarantee. We have had no returns, but if you are not entirely satisfied your money will be gladly refunded.

Can be installed with no changes or modifications whatsoever to your plane.

PART NO. AG75-2702-M
\$720.70

AG75-2702-MH with Heavy Spring
\$679.15



Outer Cylinder
AG75-2702-M2
\$244.55



Spring
AG75-2702-M1
\$98.25



Inner Piston Tube
AG75-2702-M10
\$145.05

AG75-2702-M1H
SPRING-Heavy Duty
R-1340 Stearman
\$81.15

AG75-2702-M7
PLUNGER ASSY, Complete
With Brass Nut
\$255.55



Spinner Wrench
To remove & install
brass retaining nut
AG75-2702-6
\$83.95



Brass Retaining Nut
AG75-2702-M8
\$82.65



Brass Bushing
AG75-2702-M4
\$12.40



Steel Bushing
On inner piston tube
AG75-2702-M11
\$10.10

STEARMAN AIRFRAME PARTS

Wheel & Brake Parts for R-985 or R-1340 Conversion

MAIN 27" WHEELS & PARTS

G-3-1-A-1
Wheel Assembly-- 27"
Reconditioned with New Bearings,
Races, Seals, & Dust Cover
\$1,152.45

G-3-1-A-1
Wheel Assy. -- 27"
Reconditioned
Less Bearings & Races, Seals & Dust Cover
\$751.05 each

AGD-6-1
WHEEL DUST FAIRING - 4 Dzus
New Production
\$112.75

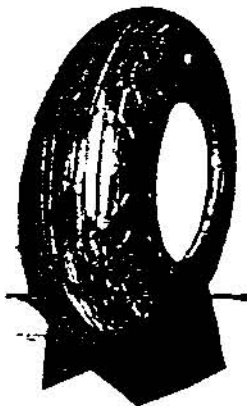
D-6-1
WHEEL DUST FAIRING - 4 Dzus
Used - Serviceable Condition
POR

AGA32-60 New Production Grease Caps \$26.60	A32-60 Grease Caps Used Serviceable POR
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DS-1043-12
GREASE SEAL - Main Wheel
Factory New
\$26.65

27" MAIN WHEEL BEARINGS & RACES

18200 Bearing-Inner \$54.95	DS-119 BEARING SET Contains 1 ea. 18200 1 ea. 19150 Bearings \$94.20	DS-118 BEARING & RACE SET Contains 1 ea. 18200, 19150 Brgs. 1 ea. 18337, 19268 Races \$165.10
18337 Race -Inner \$30.65		
19150 Bearing-Outer \$39.30		
19268 Race -Outer \$31.95		



27" 10 PLY NYLON TIRES
Factory New Goodyear
Rib Tred
POR

27" TUBES
Goodyear-- Factory New
POR

STEARMAN AIRFRAME PARTS

Main Wheel Brakes & Component Parts

G-2-97 L.H. Or G-2-97 R.H.
 WHEEL BRAKE ASSEMBLIES - Complete
 With Back Dust Fairing
 Overhauled
 \$1,331.00

G-2-97 L.H. or R.H.
 WHEEL BRAKE ASSEMBLY
 Less D-7-35 Back Dust Fairing
 Overhauled -- \$1,218.35

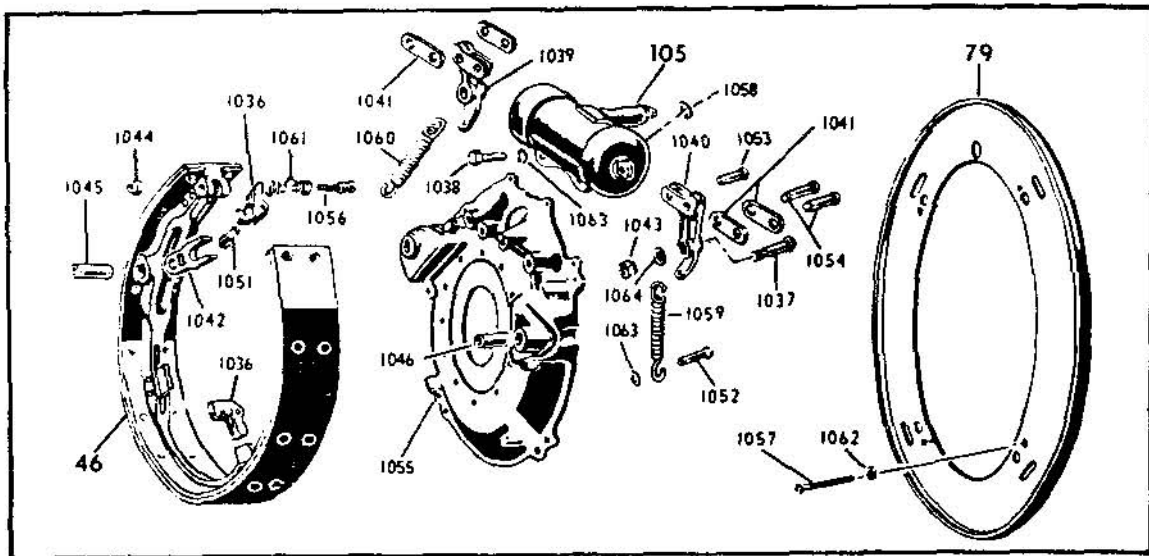
DS-104
 WHEEL BRAKE CYLINDER KIT
 Blue or Auto Fluid
 1 Kit Required Per Airplane
 \$47.30 - Kit

DS-105
 WHEEL BRAKE CYLINDER KIT
 Red Fluid or All Fluids
 1 Kit Required Per Airplane
 \$106.95

27" MAIN WHEEL BRAKE COMPONENT PARTS

HAYES BRAKES

ASSEMBLY BREAKDOWN TABLE (Cont)



Item No. 46
 D-8-22
 D-27-56

Brake Shoe & Lining Assy - New Surplus..... POR
 Brake Lining Only - New Surplus..... \$68.85

STEARMAN AIRFRAME PARTS

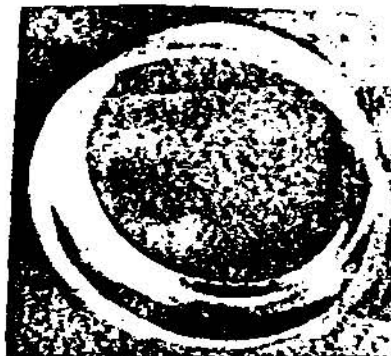
Main Wheel Brakes & Component Parts

27" MAIN WHEEL BRAKE COMPONENT PARTS CONTINUED

Item No. 79	AGD-7-35	Back Fairing, Brake - New Production.....	\$112.75
Item No. 1036	ES-1AC2-20	Bellcrank - New Surplus.....	\$11.30
Item No. 1037	AN25-23	Bolt - New Surplus.....	\$3.05
Item No. 1038	AN74-5	Bolt - New Surplus.....	\$3.05
Item No. 1039	A-83-13L	Lever - New Surplus.....	\$15.95
Item No. 1040	A-83-13R	Lever - New Surplus.....	\$15.95
Item No. 1041	A-16-6	Link - New Surplus.....	\$12.95
Item No. 1042	A-16-9	Link - New Surplus.....	\$12.95
Item No. 1043	AN320-5	Nut - New Surplus.....	\$1.85
Item No. 1044	AN365-428	Nut - New Surplus.....	\$0.95
Item No. 1045	A-20-30	Pin - New Surplus.....	\$9.60
Item No. 1046	A-20-31	Pin - New Surplus.....	\$9.60
Item No. 1051	AN393-19	Pin - New Surplus.....	\$3.15
Item No. 1052	AN394-29	Pin - New Surplus.....	\$5.20
Item No. 1053	AN395-19	Pin - New Surplus.....	\$8.80
Item No. 1054	AN395-25	Pin - New Surplus.....	\$5.20
Item No. 1055	H-12-91	Plate - New Surplus.....	\$183.05
Item No. 1056	AN502-416-18	Screw - New Surplus.....	\$3.55
Item No. 1057	AN520-10-5	Screw - New Surplus.....	\$1.00
Item No. 1058	A-72-17	Shield - New Surplus.....	\$3.75
Item No. 1059	A-40-18	Spring, Black - New Surplus.....	\$12.25
Item No. 1060	A-40-27	Spring, Red - New Surplus.....	\$12.25
Item No. 1061	7103700	Spring - New Surplus.....	\$3.65
Item No. 105		<u>\$50.00 core charge to be refunded upon receipt of old cylinder</u>	
B-5-25-S		Wheel Cylinder Assy, Complete, Red Fluid - New Surplus <u>(Plus \$50.00 core charge)</u> . . .	\$591.80
D-30-30		Wheel Cylinder Assy, Complete, Red Fluid- New Surplus <u>(Plus \$50.00 core charge)</u>	\$591.80
D-27-50		Wheel Cylinder Only - New Surplus	POR
FD-368		Boot, wheel Cylinder, Blue and Auto Fluid, New Surplus.....	\$5.85
A-77-17		Boot, Wheel Cylinder, Red Fluid - F/New.....	\$16.20
FC-666		Cup, Wheel Cylinder, Blue and Auto Fluid, New Surplus.....	\$8.40
A-76-10		Cup, Wheel Cylinder, Red Fluid - F/New.....	\$11.35
A-74-19		Piston, Wheel Cylinder - New Surplus.....	\$42.60
A-38-25		Rod, Wheel Cylinder Piston - New Surplus.....	\$11.75
A-40-114		Spring, Wheel Cylinder Piston - New Surplus..	\$11.75
A-84-1		Bleeder Assembly	\$19.65

Brake Drum

New Production
BT-13, AT-6 For 27" Wheel
\$507.40



REVISIONS

<u>Date</u>	<u>Page Number</u>	<u>Part Number</u>	<u>Changes Made</u>
04/22/2010	All	All	10% Price Increase
07/17/2012	All	All	10% Price Increase