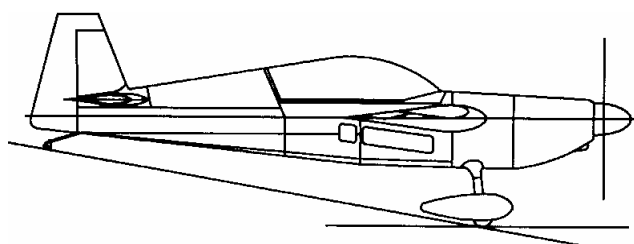


Parts Catalog EXTRA 300 S



SUBJECT		PAGE
INTRODUCTION		1-4
SUMMARY	WING ASSEMBLIES	5
PARTS LIST	WING SECTION	6-8
SUMMARY	FUSELAGE ASSEMBLIES	9
PARTS LIST	FUSELAGE SECTION	10-14
SUMMARY	TAIL SECTION ASSEMBLIES	15
PARTS LIST	TAIL SECTION	16-19
SUMMARY	FLIGHT CONTROL ASSEMBLIES	20-21
PARTS LIST	FLIGHT CONTROLS	22-30
SUMMARY	LANDING GEAR ASSEMBLIES	31
PARTS LIST	LANDING GEAR	32-36
SUMMARY	ENGINE ASSEMBLIES	37-38
PARTS LIST	ENGINE	39-57
SUMMARY	STANDARD EQUIPMENT	58
PARTS LIST	STANDARD EQUIPMENT	59-62
SUMMARY	OPTIONAL EQUIPMENT	63
PARTS LIST	OPTIONAL EQUIPMENT	64-65
SUMMARY	ELECTRICAL EQUIPMENT	66
PARTS LIST	ELECTRICAL EQUIPMENT	67-69

GENERAL INFORMATION

This parts catalog contains complete parts listing for the the EXTRA two seat version EXTRA 300 S.

For purchasers convinience coherence parts are united to groups. These groups of parts are called ASSEMBLIES.

This parts catalog has an stemma structure of assemblies, from major assembly groups G1 downto sub-assembly groups G2-G5.

The major ASSEMBLY GROUPS are divided into nine sections. These G1 ASSEMBLY GROUPS are:

WING	PC-14000A0
FUSELAGE	PC-24000A0
TAIL	PC-34000A0
FLIGHT CONTROL	PC-44000A0
LANDING GEAR	PC-54000A0
ENGINE	PC-64000A0
STANDARD EQUIPMENT	PC-74000A0
OPTIONAL EQUIPMENT	PC-84000A0
ELECTRICAL EQUIPMENT	PC-94000A0

Each assembly has a title and a Part Number, which is indicated by an A in the Part Number code at shown position: PC-x4xxxAx

A table of contens is provided for each major assembly group.

Explanation of the columns in the parts listing

LINE :

This column shows the effective line of the PARTS LISTING.

G1-G5 :

These columns contain nomenclature of assemblies only.

A assembly of the column Gx includes all assemblies mentionend to the right of this column. That means from the column Gx up to column G5 all assemblies are included until the next assemlly of the column Gx appears.

PART/DESCRIPTION :

This column indicates parts name and specification as required.

Qty. :

This column represents the quantity of parts used per assembly.

PART-Number :

This column contains the identifying number of the replacement part.

Qty./AC :

This column represents the total quantity of parts used on the aircraft.

HOW TO ORDER PARTS

In ordering parts for your aircraft, observe the following instructions which will expedite shipment of correct parts required without delay.

Always specify the model and serial number of your aircraft

in case a PART is required

Part Number, part description and quantity

in case a ASSEMBLY is required:

ASSEMBLY Number, ASSEMBLY title and quantity

SERVICE BULLETINS, INSTRUCTONS AND LETTERS

Although the informaton contained in this catalog isup-to-date at time of publication, users are urged to keep abreast of later information through the factory or EXTRA distributors.

PARTS CATALOG

EA 300 S

SUMMARY OF ASSEMBLIES	ASSY. No.
WING ASSEMBLY	PC-14000A1
WING STRUCTURE ASSEMBLY	PC-14100A0
WING INSTALLATION ASSEMBLY	PC-14106A0
MAIN SPAR BOLT ASSEMBLY	PC-14106A1
LONGERON CUTOOUT BRIDGE ASSEMBLY	PC-14106A2
SHEAR BRIDGE ASSEMBLY / MAIN SPAR SECTION	PC-14106A3
AUXILARY SPAR TO FUSELAGE ASSEMBLY	PC-14106A4
ACCESS PANEL ASSEMBLY	PC-14107A0
AILERON CONTROL ACCESS PANEL ASSEMBLY	PC-14107A1
WING TIP ACCESS PANEL ASSEMBLY	PC-14107A2
GROUND BONDING ASSEMBLY	PC-14108A0
WING SKIN GROUNDING ASSEMBLY	PC-14108A1
WING TANK GROUND BONDING ASSEMBLY	PC-14108A2
/ GROUND BONDING ASSEMBLY	PC-14108A3
ATTACHMENT ASSEMBLY / BOTTOM COVERING	PC-14109A0
AILERON ASSEMBLY	PC-14300A0
AILERON STRUCTURE ASSEMBLY	PC-14301A0
BRACKET ASSEMBLY	PC-14302A0
INBOARD BRACKET ASSEMBLY	PC-14302A1
OUTBOARD BRACKET ASSEMBLY	PC-14302A2
AILERON CENTER LINKAGE ASSEMBLY	PC-14302A3
AILERON SPADES WITH ACCESSORIES	PC-14303A0
SPADE PLATE ATTACHMENT ASSEMBLY	PC-14303A1
AILERON INSTALLATION ASSEMBLY	PC-14304A0
AILERON HINGE ARM BEARING ASSEMBLY	PC-14304A1
AILERON HINGE BOLT ASSEMBLY	PC-14304A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
100						WING ASSEMBLY	1	PC-14000A1
101						WING STRUCTURE ASSEMBLY	1	PC-14100A0
102						wing structure	1	PC-14101.1
103								
104						WING INSTALLATION ASSEMBLY	1	PC-14106A0
105						MAIN SPAR BOLT ASSEMBLY	2	PC-14106A1
106						main spar bolt	1	PC-14102.4
107						bolt LN9038-08020K	1	PC-02231
108						special aluminium washer	1	PC-13102.6
109						washer DIN125 M8	1	PC-00418
110						collar bushing / glue-in-type	2	PC-13102.3
111								
112						LONGERON CUTOUT BRIDGE ASSEMBLY	2	PC-14106A2
113						longeron cutout bridge	1	PC-24102.1P7
114						bolt DIN912 M8x180	6	PC-0002466
115						washer DIN125 M8	6	PC-00418
116						stop nut LN9348-08	6	PC-00078
117						bolt DIN912 M10x230	1	PC-02072
118						washer DIN125 M10	1	PC-00419
119						stop nut LN9348-08	1	PC-00079
120								
121						SHEAR BRIDGE ASSEMBLY / MAIN SPAR SECTION	1	PC-14106A3
122						shear bridge	1	PC-23102.16
123						bolt LN9037-06066	2	PC-00055
124						bolt LN9037-06038	6	PC-00053
125						washer DIN125 M6	8	PC-00417
126						stop nut LN9348-06	8	PC-00077
127								
128						AUXILARY SPAR TO FUSELAGE ASSEMBLY	1	PC-14106A4
129						AUXILARY SPAR BOLT ASSEMBLY	2	PC-14100A41
130						bolt LN9037-08038	1	PC-00059
131						washer DIN125 M8	2	PC-00418
132						stop nut LN9348-08	1	PC-00078
133								
134						ATTACHMENT FITTING ASSEMBLY	2	PC-14106A42
135						reinforcement plate / angle	1	PC-14105.1P1
136						reinforcement plate / rear	1	PC-14105.1P2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
151						metal sheet screw DIN7981 ø3,5x9	4	PC-01713
152								
153						WING TIP ACCESS PANEL ASSEMBLY	2	PC-14107A2
154						wing tip panel	1	PC-13106.2
155								
156						ATTACHMENT ASSEMBLY	2	PC-14107A21
157						bolt DIN933 M6x20	1	PC-01664
158						washer DIN125 M6	1	PC-00417
159						bolt AN3-3A	2	PC-00202
160						washer DIN125 M5	2	PC-00416
161						metal sheet screw DIN7981 ø3,5x9	2	PC-01713
162								
163						GROUND BONDING ASSEMBLY	1	PC-14108A0
164						WING SKIN GROUNDING ASSEMBLY	2	PC-14108A1
165						GROUND BONDING LEAD ASSEMBLY	1	PC-14108A11
166						insulated lead 25sqmm	1	PC-01716
167						O-ring terminal ø5mm	2	PC-02251
168								
169						ALUMINIUM STRIP ASSEMBLY	1	PC-14108A12
170						aluminium strip	1	PC-13104.5
171						POP-rivet LN1.4314 ø4,0x7,0	22	PC-01448
172								
173						ATTACHMENT ASSEMBLY	1	PC-14108A13
174						bolt DIN933 M5x12	1	PC-00544
175						washer DIN125 M5	2	PC-00416
176						stop nut LN9348-05	1	PC-00076
177								
178						WING TANK GROUND BONDING ASSEMBLY	2	PC-14108A2
179						GROUND BONDING LEAD ASSEMBLY	1	PC-14108A21
180						insulated lead 25sqmm	1	PC-01716
181						O-ring terminal ø5mm	2	PC-02251
182								
183						ATTACHMENT ASSEMBLY	1	PC-14108A22
184						bolt DIN933 M5x12	1	PC-00544
185						washer DIN125 M5	2	PC-00416
186						stop nut LN9348-05	1	PC-00076
187								
188						ELECTRICAL LEAD DUCTING TUBE		
189						/ GROUND BONDING ASSEMBLY	2	PC-14108A3
190						GROUND BONDING LEAD ASSEMBLY	1	PC-14108A31
191						insulated lead 25sqmm	1	PC-01716
192						O-ring terminal ø5mm	2	PC-02251
193								
194						ATTACHMENT ASSEMBLY	2	PC-14108A32
195						bolt DIN933 M5x12	1	PC-00544
196						washer DIN125 M5	2	PC-00416
197						stop nut LN9348-05	1	PC-00076
198								
199						ATTACHMENT ASSEMBLY / BOTTOM COVERING	1	PC-14109A0
200						anchor nut MS20169-L3	26	PC-00583
201						POP rivet ø2,4x7,5	52	PC-00479

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
202								
203						AILERON ASSEMBLY	1	PC-14300A0
204						AILERON STRUCTURE ASSEMBLY	1	PC-14301A0
205						LH aileron structure	1	PC-14301.1L
206						RH aileron structure	1	PC-14301.1R
207								
208						BRACKET ASSEMBLY	2	PC-14302A0
209						INBOARD BRACKET ASSEMBLY	1	PC-14302A1
210						bracket	2	PC-13105.40
211						washer DIN125 M6	2	PC-00417
212						stop nut LN9348-06	2	PC-00077
213								
214						OUTBOARD BRACKET ASSEMBLY	1	PC-14302A2
215						bracket	2	PC-13105.4U
216						washer DIN125 M6	2	PC-00417
217						stop nut LN9348-06	2	PC-00077
218								
219						AILERON CENTER LINKAGE ASSEMBLY	1	PC-14302A3
220						linkage with spade arm	1	PC-13302.1X
221						machine screw AN526-1032-R16	1	PC-01186
222						washer DIN125 M5	2	PC-00416
223						special washer	1	PC-00298
224						washer DIN125 M6	2	PC-00418
225						stop nut LN9348-06	2	PC-00077
226						threaded bushing / glue-in-type	1	PC-13301.3
227								
228						AILERON SPADES WITH ACCESSORIES	1	PC-14303A0
229						LH spade plate	1	PC-13302.6L
230						RH spade plate	1	PC-13302.6R
231								
232						SPADE PLATE ATTACHMENT ASSEMBLY	1	PC-14303A1
233						bolt LN9037-05022	3	PC-00034
234						washer DIN125 M5	3	PC-00416
235						washer DIN9021 M5x20	6	PC-00564
236						stop nut LN9348-05	3	PC-00076
237								
238						AILERON INSTALLATION ASSEMBLY	2	PC-14304A0
239						AILERON HINGE ARM BEARING ASSEMBLY	3	PC-14304A1
240						bearing	1	PC-00953
241								
242						AILERON HINGE BOLT ASSEMBLY	1	PC-14304A2
243						INBOARD AND OUTBOARD HINGE BOLT ASSY.	2	PC-14304A21
244						bolt LN9037-05026	2	PC-00036
245						washer DIN125 M5	4	PC-00416
246						stop nut LN9348-05	2	PC-00076
247								
248						CENTER HINGE BOLT ASSEMBLY	1	PC-14304A22
249						bolt LN9037-05028	1	PC-00037
250						washer DIN125 M5	2	PC-00416
251						stop nut LN9348-05	1	PC-00076

SUMMARY OF ASSEMBLIES		ASSY. No.
FUSELAGE		PC-24000A0
	FUSELAGE STRUCTURE	PC-24100A0
	FUSELAGE SKIN ASSEMBLY	PC-24200A0
	METAL SKIN ASSEMBLY	PC-24201A0
	1. BOTTOM COVERING SHEET ASSEMBLY	PC-24201A1
	2. BOTTOM COVERING SHEET ASSEMBLY	PC-24201A2
	3. BOTTOM COVERING-WINDOW ASSEMBLY	PC-24201A3
	4. BOTTOM COVERING SHEET ASSEMBLY	PC-24201A4
	ATTACHMENT BRACKET ASSEMBLY	PC-24201A5
	LH TAIL SIDE SKIN ASSEMBLY	PC-24201A6
	RH TAIL SIDE SKIN ASSEMBLY	PC-24201A7
	COMPOSIT SKIN AND FAIRING ASSEMBLY	PC-24202A0
	MAIN FUSELAGE COVER WITH ACCESSORIES	PC-24202A1
	TAIL FAIRING ASSEMBLY	PC-24202A2
	LANDING GEAR LEG FAIRING ASSEMBLY	PC-24202A3
	COVERS AND DOORS ASSEMBLY	PC-24203A0
	TAILCONE ACCESS PANEL ASSEMBLY	PC-24203A1
	ENGINE COWLING ASSEMBLY	PC-24204A0
	TOP HALF OF ENGINE COWLING ASSEMBLY	PC-24204A1
	BOTTOM HALF OF ENGINE COWLING ASSEMBLY	PC-24204A2
	FABRIC SKIN ASSEMBLY	PC-24205A0
	WOODEN LONGERONS ASSEMBLY	PC-24205A1
	FABRIC ASSEMBLY	PC-24205A2
	CANOPY AND CANOPY-FRAME WITH ACCESSORIES	PC-24300A0
	CANOPY GLASS ASSEMBLY	PC-24301A0
	SIDE SLIDING WINDOW ASSEMBLY	PC-24301A1
	OPENING LIMITER STRAP ASSEMBLY	PC-24301A2
	CANOPY LOCK and HINGE ASSEMBLY	PC-24303A0
	CANOPY LOCK ASSEMBLY	PC-24303A1
	CANPOY HINGE ASSEMBLY	PC-24303A3

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
252						FUSELAGE	1	PC-24000A0
253						FUSELAGE STRUCTURE	1	PC-24100A0
254						standard steel tube frame	1	PC-24101.20
255						/complete with brakets and attachments		
256								
257						FUSELAGE SKIN ASSEMBLY	1	PC-24200A0
258						METAL SKIN ASSEMBLY	1	PC-24201A0
259						1. BOTTOM COVERING SHEET ASSEMBLY	1	PC-24201A1
260						LH part of sheet	1	PC-24201.5L
261						RH part of sheet	1	PC-24201.5R
262						V2A front part of sheet	1	PC-24201.2
263						rear part of sheet	1	PC-24201.5B
264						solid rivet MS20470AD4-4	42	PC-01688
265						POP rivet ø3.0x6,5	2	PC-00481
266						anchor nut MS20169-L3	31	PC-00583
267						POP rivet ø2.4x7,5	62	PC-00479
268						sealing ruber edge	2	PC-24201.16P1
269								
270						ATTACHMENT ASSEMBLY	1	PC-24201A11
271						machine screw AN526C-1032-R8	19	PC-00118
272						special washer	19	PC-00298
273						bolt AN3-3A	7	PC-00202
274								
275						SHEET ASEMBLY	1	PC-24201A12
276						LH covering sheet	1	PC-24201.202L
277						LH covering sheet	1	PC-24201.202R
278						sealing ruber edge	2	PC-24201.16P2
279								
280						2. BOTTOM COVERING SHEET ASSEMBLY	1	PC-24201A2
281						aluminnium sheet	1	PC-24201.7A
282						LEXAN panel	1	PC-24201.7B
283								
284						ATTACHMENT ASSEMBLY	1	PC-24201A21
285						machine screw AN526C-1032-R8	15	PC-00118
286						special washer	15	PC-00298
287								
288						WINDOW ATTACHMENT ASSEMBLY	1	PC-24201A22
289						POP rivet ø3,2x9,7	32	PC-01118
290						washer DIN9021 M3x9	32	PC-01497
291								
292						3. BOTTOM COVERING-WINDOW ASSEMBLY	1	PC-24201A3
293						LEXAN-panel	1	PC-24201.8
294								
295						ATTACHMENT ASSEMBLY	1	PC-24201A31
296						machine screw AN526C-1032-R8	19	PC-00118
297						special washer	19	PC-00298
298								
299						4. BOTTOM COVERING SHEET ASSEMBLY	1	PC-24201A4
300						aluminium sheet	1	PC-24201.9
301						reinforcement doubler sheet	2	PC-24201.201
302						solid rivet MS20470AD4-4	14	PC-01688

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
303								
304						ATTACHMENT ASSEMBLY	1	PC-24201A41
305						machine screw AN526C-1032-R8	14	PC-00118
306						special washer	14	PC-00298
307								
308						ATTACHMENT BRACKET ASSEMBLY	1	PC-24201A5
309						LH FRONT BRACKET ASSEMBLY	1	PC-24201A51
310						LH front aluminium angle 20x20mm	1	PC-24102.208L
311						anchor nut MS21069-L3	3	PC-00583
312						POP rivet countersunk ø2,4x8,5	6	PC-01726
313						special washer	1	PC-00298
314						bolt AN3-3A	1	PC-00202
315								
316						RH FRONT BRACKET ASSEMBLY	1	PC-24201A52
317						RH front aluminium angle 20x20mm	1	PC-24102.208R
318						anchor nut MS21069-L3	3	PC-00583
319						POP rivet countersunk ø2,4x8,5	6	PC-01726
320						special washer	1	PC-00298
321						bolt AN3-3A	1	PC-00202
322								
323						LH REAR BRACKET ASSEMBLY	1	PC-24201A53
324						LH aluminium angle 20x20mm	1	PC-24102.206L
325						anchor nut MS21069-L3	2	PC-00583
326						POP rivet countersunk ø2,4x8,5	4	PC-01726
327						steel angle	1	PC-24102.207L
328						bolt DIN933 M5x12	2	PC-00544
329						washer DIN125 M5	4	PC-00416
330						stop nut LN9348-05	2	PC-00076
331								
332						RH REAR BRACKET ASSEMBLY	1	PC-24201A54
333						RH front aluminium angle 20x20mm	1	PC-24102.206R
334						anchor nut MS21069-L3	2	PC-00583
335						POP rivet countersunk ø2,4x8,5	4	PC-01726
336						steel angle	1	PC-24102.207R
337						bolt DIN933 M5x12	2	PC-00544
338						washer DIN125 M5	4	PC-00416
339						stop nut LN9348-05	2	PC-00076
340								
341						LH TAIL SIDE SKIN ASSEMBLY	1	PC-24201A6
342						fairing sheet / horizontal stabilizer	1	PC-23201.1L
343						sealing rubber edge	1	PC-24201.16P2
344								
345						ATTACHMENT ASSEMBLY	1	PC-24201A61
346						machine screw AN526C-1032-R8	4	PC-00118
347						special washer	4	PC-00298
348								
349						RH TAIL SIDE SKIN ASSEMBLY	1	PC-24201A7
350						fairing sheet / horizontal stabilizer	1	PC-23201.1R
351						sealing rubber edge	1	PC-24201.16P2
352								
353						ATTACHMENT ASSEMBLY	1	PC-24201A71

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
354						machine screw AN526C-1032-R8	4	PC-00118
355						special washer	4	PC-00298
356								
357						COMPOSIT SKIN AND FAIRING ASSEMBLY	1	PC-24202A0
358						MAIN FUSELAGE COVER WITH ACCESSORIES	1	PC-24202A1
359						main fuselage cover	1	PC-24203.1
360						sealing rubber edge	2	PC-24201.16P3
361								
362						FRAME ATTACHMENT ASSEMBLY	1	PC-24202A11
363						machine screw AN526C-1032-R8	32	PC-00118
364						special washer	32	PC-00298
365						anchor nut MS21069-L3	5	PC-00583
366						POP rivet countersunk ø2,4x8,5	10	PC-01726
367								
368						INSTRUMENT ACCESS DOOR ASSEMBLY	1	PC-24202A12
369						access door	1	PC-24203.200
370						machine screw AN526C-1032-R8	4	PC-00118
371						special washer	4	PC-00298
372						anchor nut MS21069-L3	4	PC-00583
373						POP rivet countersunk ø2,4x8,5	8	PC-01726
374								
375						TAIL FAIRING ASSEMBLY	1	PC-24202A2
376						tail fairing	1	PC-23203.3
377						machine screw AN526C-1032-R8	12	PC-00118
378						special washer	12	PC-00298
379								
380						LANDING GEAR LEG FAIRING ASSEMBLY	1	PC-24202A3
381						LH CUFF ASSEMBLY	1	PC-24202A31
382						cuff	1	PC-53101.14L
383						anchor nut MS20169-L3	3	PC-00583
384						POP rivet ø2,4x7,5	6	PC-00479
385						machine screw AN526C-1032-R8	18	PC-00118
386						special washer	18	PC-00298
387						sealing rubber edge	1	PC-24201.16P4
388								
389						RH CUFF ASSEMBLY	1	PC-24202A32
390						cuff	1	PC-53101.14R
391						anchor nut MS20169-L3	3	PC-00583
392						POP rivet ø2,4x7,5	6	PC-00479
393						machine screw AN526C-1032-R8	18	PC-00118
394						special washer	18	PC-00298
395						sealing rubber edge	2	PC-24201.16P4
396								
397						COVERS AND DOORS ASSEMBLY	1	PC-24203A0
398						TAILCONE ACCESS PANEL ASSEMBLY	1	PC-24203A1
399						tail cone access panel / LEXAN	1	PC-23201.15
400						machine screw AN526C-1032-R8	4	PC-00118
401						special washer	4	PC-00298
402								
403						ENGINE COWLING ASSEMBLY	1	PC-24204A0
404						TOP HALF OF ENGINE COWLING ASSEMBLY	1	PC-24204A1

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
405						top half of cowling / undrilled	1	PC-23205.1
406						machine screw AN526C-1032-R8	47	PC-00118
407						special washer	47	PC-00298
408								
409						OIL FILLER ACCESS DOOR ASSEMBLY	1	PC-24204A11
410						oil filler access door	1	PC-23205.2
411						piano hinge	1	PC-02184
412						piano hinge wire	1	PC-02341
413						camlock housing	1	PC-00082
414						camlock pin	1	PC-01446
415						camlock guiding ring	1	PC-00083
416						camlock safty ring	1	PC-01357
417								
418						BOTTOM HALF OF ENGINE COWLING ASSEMBLY	1	PC-24204A2
419						bottom half of cowling / undrilled	1	PC-23205.3
420						anchor nut MS20169-L3	32	PC-00583
421						POP rivet countersunk ø2,4x8,5	54	PC-01726
422						machine screw AN526C-1032-R8	18	PC-00118
423						special washer	18	PC-00298
424								
425						LH a. RH LOOVER SHEET ASSEMBLY	2	PC-24204A21
426						loover sheet	1	PC-01300
427						POP rivet ø4.0x10,3	8	PC-00483
428						washer DIN9021 M4x20	8	PC-01152
429								
430						FABRIC SKIN ASSEMBLY	1	PC-24205A0
431						WOODEN LONGERONS ASSEMBLY	1	PC-24205A1
432						LH side top wooden stringer	1	PC-23202.1
433						LH side bottom wooden stringer	1	PC-23202.2
434						bottom LH wooden stringer	1	PC-23202.3
435						bottom RH wooden stringer	1	PC-23202.4
436						RH side wooden stringer	1	PC-23202.5
437						RH side wooden stringer	1	PC-23202.6
438								
439						ATTACHMENT ASSEMBLY	30	PC-24205A11
440						bolt DIN933 M4x16	1	PC-00542
441						washer DIN9021 M4x12	1	PC-01151
442						stop nut LN9348-04	1	PC-00075
443								
444						FABRIC ASSEMBLY	1	PC-24205A2
445						fabric ceconite 102	1	PC-01132
446						rudder cable reinforcement patch	2	PC-23202.7
447						breather line reinforcement patch	1	PC-23202.8
448						tail spring reinforcement patch	1	PC-23202.9
449								
450						CANOPY AND CANOPY-FRAME WITH ACCESSORIES	1	PC-24300A0
451						CANOPY GLASS ASSEMBLY	1	PC-24301A0
452						canopy	1	PC-24303.15
453						handle	4	PC-23303.4
454								
455						SIDE SLIDING WINDOW ASSEMBLY	1	PC-24301A1

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
456						window (incl.sliding bars)	1	PC-00284
457						screw DIN964 M3x10	8	PC-02342
458								
459						OPENING LIMITER STRAP ASSEMBLY	1	PC-24301A2
460						strap	1	PC-01394
461						bolt DIN84 M4x25 (brass)	1	PC-00522
462						bolt DIN933 M4x12	1	PC-01378
463						washer DIN125 M4	2	PC-01075
464						washer DIN9021 M4x20	2	PC-01152
465						stop nut LN9348-04	2	PC-00075
466								
467						CANOPY LOCK and HINGE ASSEMBLY	1	PC-24303A0
468						CANOPY LOCK ASSEMBLY	2	PC-24303A1
469						FRONT LOCK ASSEMBLY		PC-24303A11
470						sleeve holder	2	PC-23303.8P1
471						bolt LN9037-05014	2	PC-00982
472						washer DIN125 M5	4	PC-00416
473						stop nut LN9348-05	2	PC-00076
474								
475						REAR LOCK ASSEMBLY	1	PC-24303A12
476						sleeve holder	1	PC-23303.8P2
477						bolt LN9037-05014	2	PC-00982
478						washer DIN125 M5	4	PC-00416
479						stop nut LN9348-05	2	PC-00076
480								
481						CANPOY HINGE ASSEMBLY	1	PC-24303A3
482						FRONT HINGE ASSEMBLY	1	PC-24303A31
483						sleeve holder	1	PC-23303.8P1
484						washer DIN125 M5	4	PC-00416
485						stop nut LN9348-05	2	PC-00076
486								
487						REAR HINGE ASSEMBLY	1	PC-24303A33
488						sleeve holder	1	PC-23303.3P1
489						bolt LN9037-05014	2	PC-00982
490						washer DIN125 M5	4	PC-00416
491						stop nut LN9348-05	2	PC-00076

SUMMARY OF ASSEMBLIES	ASSY. No.
TAIL SECTION	PC-34000A0
VERTICAL TAIL WITH ACCESSORIES	PC-34100A0
VERTICAL STABILIZER WITH ACCESSORIES	PC-34101A0
VERTICAL STABILIZER STRUCTURE ASSY.	PC-34101A1
TOP ATTACHMENT OF MAIN SPAR ASSY.	PC-34101A2
BOTTOM ATTACHMENT OF MAIN SPAR ASSY.	PC-34101A3
RUDDER WITH ACCESSORIES	PC-34102A0
RUDDER STRUCTURE ASSEMBLY	PC-34102A1
GROUND BONDING LEAD ASSEMBLY	PC-34102A2
RUDDER ATTACHMENT ASSEMBLY	PC-34102A3
HORIZONTAL TAIL WITH ACCESSORIES	PC-34200A0
HORIZONTAL STABILIZER WITH ACCESSORIES	PC-34201A0
HORIZONTAL STABILIZER STRUCTURE ASSY.	PC-34201A1
CENTER HINGE BRACKET WITH ACCESSORIES	PC-34201A2
INSTALLATION TO STRUCTURE ASSEMBLY	PC-34201A3
ELEVATOR WITH ACCESSORIES	PC-34202A0
ELEVATOR STRUCTURE WITH ACCESSORIES	PC-34202A1
AND BELLCRANK ATTACHMENT ASSEMBLY	PC-34202A2
ELEVATOR ATTACHMENT ASSEMBLY	PC-34202A3
TRIM TAB WITH ACCESSORIES	PC-34203A0
TRIM TAB ASSMBLY	PC-34203A1
TRIM TAB ATTACHMENT ASSEMBLY	PC-34203A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
492						TAIL SECTION	1	PC-34000A0
493						VERTICAL TAIL WITH ACCESSORIES	1	PC-34100A0
494						VERTICAL STABILIZER WITH ACCESSORIES	1	PC-34101A0
495						VERTICAL STABILIZER STRUCTURE ASSY.	1	PC-34101A1
496						vertical stabilizer	1	PC-34101.1P1
497								
498						FRONT ATTACHMENT ASSEMBLY	1	PC-34101A11
499						attachment sheet	1	PC-34102.1
500						bolt LN9037-05022	3	PC-00034
501						washer DIN125 M5	6	PC-00416
502						stop nut LN9348-05	3	PC-00076
503								
504						TAIL CONE ATTACHMENT ASSEMBLY	1	PC-34201A25
505						anchor nut MS20169-L3	4	PC-00583
506						POP rivet ø2,4x7,5	8	PC-00479
507								
508								
509						TOP ATTACHMENT OF MAIN SPAR ASSY.	1	PC-34101A2
510						bolt LN9037-10054	1	PC-01320
511						washer DIN125 M10	3	PC-00419
512						stop nut LN9348-10	1	PC-00079
513						sleeve / glue-in-type	1	PC-33102.2P1
514								
515						BOTTOM ATTACHMENT OF MAIN SPAR ASSY.	1	PC-34101A3
516						BOTTOM HINGE BRACKET ASSY.	1	PC-34101A31
517						hinge plate	1	PC-33102.6
518						attachment bracket	2	PC-33102.9
519						rudder travel stop plate	1	PC-33102.7
520						solid rivet MS20470AD5-16	3	PC-01442
521						bearing	1	PC-00953
522						bolt LN9037-05022	3	PC-00034
523						washer DIN125 M5	6	PC-00416
524						stop nut LN9348-05	3	PC-00076
525								
526						HINGE BRACKET ATTACHMENT ASSY.	4	PC-34101A32
527						bolt LN9037-05036	1	PC-00040
528						washer DIN125 M5	1	PC-00416
529						stop nut LN9348-05	1	PC-00076
530								
531						RUDDER WITH ACCESSORIES	1	PC-34102A0
532						RUDDER STRUCTURE ASSEMBLY	1	PC-34102A1
533						rudder	1	PC-34101.1P2
534								
535						TOP AND CENTER HINGE BRACKET ASSY.	1	PC-34102A11
536						hinge bracket	4	PC-33102.10
537						washer DIN125 M5	8	PC-00416
538						stop nut LN9348-05	8	PC-00076
539								
540						BOTTOM HINGE BELLCRANK ASSY.	1	PC-34102A12
541						bracket	2	PC-33102.8
542						washer DIN125 M5	4	PC-00416

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
543						stop nut LN9348-05	4	PC-00076
544								
545						GROUND BONDING LEAD ASSEMBLY	1	PC-34102A2
546						tinned copper braid 1/4 inch	1	PC-00218
547						O-ring terminal ø5mm	2	PC-01480
548								
549						RUDDER ATTACHMENT ASSEMBLY	1	PC-34102A3
550						RUDDER HINGE ARM BEARING ASSY.	2	PC-14102A31
551						bearing	1	PC-00953
552								
553						RUDDER HINGE BOLT ASSEMBLY	3	PC-34102A32
554						bolt LN9037-05028	1	PC-00037
555						washer DIN125 M5	2	PC-00416
556						stop nut LN9348-05	1	PC-00076
557								
558						HORIZONTAL TAIL WITH ACCESSORIES	1	PC-34200A0
559						HORIZONTAL STABILIZER WITH ACCESSORIES	1	PC-34201A0
560						HORIZONTAL STABILIZER STUCTURE ASSY.	1	PC-34201A1
561						horizontal stabilizer	1	PC-34201.1P1
562								
563						TAIL CONE ATTACHMENT ASSEMBLY	1	PC-34201A11
564						anchor nut MS20169-L3	8	PC-00583
565						POP rivet ø2,4x7,5	4	PC-00479
566								
567						CENTER HINGE BRACKET WITH ACCESSORIES	1	PC-34201A2
568						CENTER HINGE BRACKET ASSEMBLY	1	PC-34201A21
569						hinge plate	1	PC-33202.7
570						attachment bracket	2	PC-33102.8
571						solid rivet MS20470AD5-16	3	PC-01442
572						bearing	1	PC-00953
573								
574						ATTACHMENT TO REAR SPAR ASSY.	4	PC-34201A22
575						bolt LN9037-05030	1	PC-00038
576						washer DIN9021 M5x20	1	PC-00564
577						washer DIN125 M5	1	PC-00416
578						stop nut LN9348-05	1	PC-00076
579								
580						BONDING LEAD ASSEMBLY	1	PC-34201A23
581						tinned copper braid 1/4 inch	1	PC-00218
582						O-ring terminal ø5mm	2	PC-01480
583								
584						BONDING LEAD TO FUSELAGE		
585						ATTACHMENT ASSEMBLY	1	PC-34201A24
586						bolt DIN933 M5x12	1	PC-00544
587						stop nut LN9348-05	1	PC-00076
588						washer DIN125 M5	2	PC-00416
589								
590						INSTALLATION TO STRUCTURE ASSEMBLY	1	PC-34201A3
591						FRONT SPAR ATTACHMENT ASSEMBLY	1	PC-34201A31
592						bolt LN9037-10054	2	PC-01320
593						washer DIN125 M10	4	PC-00419

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
594						stop nut LN9348-10	2	PC-00079
595						sleeve / glue-in-type	2	PC-33202.10P1
596								
597						REAR SPAR ATTACHMENT ASSEMBLY	1	PC-34201A32
598						bolt LN9037-08042	2	PC-00060
599						washer DIN125 M8	4	PC-00418
600						stop nut LN9348-08	2	PC-00078
601						sleeve / glue-in-type	2	PC-33202.10P2
602								
603						REAR SPAR ATTACHMENT ASSY. / VERSION 1	1	PC-34201V32
604						bolt LN9037-08038	2	PC-00059
605						washer DIN125 M8	2	PC-00418
606						stop nut LN9348-08	2	PC-00078
607								
608						ELEVATOR WITH ACCESSORIES	1	PC-34202A0
609						ELEVATOR STRUCTURE WITH ACCESSORIES	1	PC-34202A1
610						elevator structure	1	PC-33201.1P2
611								
612						LH/RH INBOARD HINGE BRACKET ASSY.	2	PC-34202A11
613						bracket / inboard	2	PC-33202.6
614						washer DIN125 M5	4	PC-00416
615						stop nut LN9348-05	4	PC-00076
616								
617						LH/RH OUTBOARD HINGE BRACKET ASSY.	2	PC-34202A12
618						bracket / outboard	2	PC-34202.5
619						washer DIN125 M6	2	PC-00417
620						stop nut LN9348-06	2	PC-00077
621								
622						MASS BALANCE WEIGHT		
623						AND BELLCRANK ATTACHMENT ASSEMBLY	1	PC-34202A2
624						ELEVATOR BELLCRANK ASSEMBLY	1	PC-34202A21
625						elevator bellcrank, LH halve	1	PC-34202.9L
626						elevator bellcrank, RH halve	1	PC-34202.9R
627						washer DIN125 M5	4	PC-00416
628						stop nut LN9348-05	4	PC-00076
629								
630						MASS BALANCE WEIGHT ASSEMBLY	1	PC-34202A22
631						mass balance weight arm	1	PC-33202.1
632						washer DIN125 M5	4	PC-00416
633						stop nut LN9348-05	8	PC-00076
634								
635						SPACER SLEEVE ASSEMBLY	1	PC-34202A23
636						spacer sleeve	1	PC-43206.1U
637						bolt LN9037-05028	1	PC-00037
638						washer DIN125 M5	2	PC-00416
639						stop nut LN9348-05	1	PC-00076
640								
641						BONDING LEAD ASSEMBLY	1	PC-34202A24
642						tinned copper braid 1/4 inch	1	PC-00218
643						O-ring terminal ø5mm	2	PC-01480
644								

PARTS CATALOG EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
645						ELEVATOR ATTACHMENT ASSEMBLY	1	PC-34202A3
646						ELEVATOR HINGE BEARING ASSEMBLY	4	PC-34202A31
647						bearing	1	PC-00953
648								
649						ELEVATOR HINGE BOLT ASSEMBLY	5	PC-34202A32
650						bolt LN9037-05028	1	PC-00037
651						washer DIN125 M5	2	PC-00416
652						stop nut LN9348-05	1	PC-00076
653								
654						TRIM TAB WITH ACCESSORIES	1	PC-34203A0
655						TRIM TAB ASSMBLY	1	PC-34203A1
656						trim tab	1	PC-33201.1P4
657						arm	2	PC-43402.1O
658						reinforcement plate	2	PC-43402.1U
659						solid rivet MS20470AD-4-4	1	PC-01688
660								
661						TRIM TAB ATTACHMENT ASSEMBLY	1	PC-34203A2
662						piano hinge wire	2	PC-02341
663						cotter pin LN9410010	2	PC-01451

SUMMARY OF ASSEMBLIES	ASSY. No.
FLIGHT CONTROLS	PC-44000A0
ELEVATOR CONTROL ASSEMBLY	PC-44100A0
ELEVATOR CONTROL ROD ASSEMBLY	PC-44101A0
/ FROM CONTROL STICK TO ROCKER TYPE BELLCRANK	PC-44101A1
BELLCRANK TO FRONT TAIL BELLCRANK	PC-44101A2
TO REAR FUSELAGE TAIL BELLCRANK	PC-44101A3
BELLCRANK TO ELEVATOR ACTUATOR	PC-44101A4
ELEVATOR BELLCRANK ASSEMBLY	PC-44102A0
ROCKER TYPE BELLCRANK ASSEMBLY	PC-44102A1
BELLCRANK ASSEMBLY/ FRONT TAIL SECTION	PC-44102A2
BELLCRANK ASSEMBLY/ REAR TAIL SECTION	PC-44102A3
BELLCRANK ATTACHMENT TO FUSELAGE ASSY.	PC-44102A4
AILERON CONTROL ASSEMBLY	PC-44200A0
AILERON CONTROL ROD ASSEMBLY	PC-44201A0
LH/RH FUSELAGE TO WING CONTROL ROD ASSY.	PC-44201A1
LH/RH WING CONTROL ROD ASSY.	PC-44201A2
LH/RH WING TO AILERON CONTROL ROD ASSY.	PC-44201A3
AILERON BELLCRANKS WITH ACCESSORIES	PC-44202A0
LH/RH INBOARD WING BELLCRANK ASSEMBLY	PC-44202A1
LH/RH OUTBOARD WING BELLCRANK ASSEMBLY	PC-44202A2
CONTROL STICK AND ATTACHMENT ASSY.	PC-44203A0
CONTROL STICK ASSEMBLY	PC-44203A1
STICK TO TORQUE TUBE ATTACHMENT ASSY.	PC-44203A2
STICK TO PULL-PUSH ROD ATTACHMENT ASSY.	PC-44203A3
ELEVATOR TRAVEL-STOP ADJUSTMENT ASSY.	PC-44203A4
TORQUE TUBE AND ATTCHMENT ASSEMBLY	PC-44204A0
TORQUE TUBE ASSEMBLY	PC-44204A1
FRONT BEARING BLOCK ASSEMBLY	PC-44204A2
REAR BEARING BLOCK ASSEMBLY	PC-44204A3
AILERON TRAVEL-STOP ADJUSTMENT ASSEMBLY	PC-44204A4

SUMMARY OF ASSEMBLIES		ASSY. No.
	RUDDER CONTROL ASSEMBLY	PC-44300A0
	RUDDER CABLE AND ATTCHMENT ASSEMBLY	PC-44301A0
	CABLE ASSEMBLY	PC-44301A1
	FAIRLEAD ASSEMBLY	PC-44301A2
	CABLE TO STRUCTURE ATTACHMENT ASSEMBLY	PC-44301A3
	CABLE TO RUDDER BELLCRANK ASSY.	PC-44301A4
	ADJUSTABLE PEDAL ASSEMBLY	PC-44302A0
	LH PEDAL ASSEMBLY	PC-44302A1
	RH PEDAL ASSEMBLY	PC-44302A2
	SKID ASSEMBLY WITH ACCESSORIES	PC-44302A3
	ELECTRICAL ASSEMBLY	PC-44302A4
	ELEVATOR TRIM SYSTEM ASSEMBLY	PC-44400A0
	TRIM CONTROL LEVER WITH ACCESSORIES	PC-44401A0
	TRIM CONTROL LEVER ASSEMBLY	PC-44401A1
	AXIS BOLT ATTACHMENT ASSEMBLY	PC-44401A2
	SOLID DUCTING TUBE WITH ACCESSORIES	PC-44402A0
	DUCTING TUBE ASSEMBLY	PC-44402A1
	FRONT BLOCK ATTACHMENT ASSEMBLY	PC-44402A2
	REAR BLOCK ATTACHMENT ASSEMBLY	PC-44402A3
	FUSELAGE BELLCRANK WITH ACCESSORIES	PC-44403A0
	BELLCRANK ASSEMBLY	PC-44403A1
	BOWDEN CABLE WITH ACCESSORIES	PC-44404A0
	BOWDEN CABLE ATTACHMENT BLOCK ASSEMBLY	PC-44404A1
	BOWDEN CABLE ASSEMBLY	PC-44404A2
	BOWDEN CABLE TO TRIM TAB ASSEMBLY	PC-44404A3

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
664						FLIGHT CONTROLS	1	PC-44000A0
665						ELEVATOR CONTROL ASSEMBLY	1	PC-44100A0
666						ELEVATOR CONTROL ROD ASSEMBLY	1	PC-44101A0
667						CONTROL ROD ASSEMBLY		
668						/ FROM CONTROL STICK TO ROCKER TYPE BELLCRANK	1	PC-44101A1
669						aluminium tube ø25x1mm LN3.1354.T3	1	PC-44501.P0
670						rod ends male threaded	2	PC-00242
671						nut DIN936 M8	2	PC-00409
672						rod head	2	PC-43501.2
673						rivet LN9314 AVDEL ø4,0	8	PC-01444
674								
675						CONTROL ROD ATTACHMENT TO STICK ASSY.	1	PC-44101A11
676						bolt LN9355-06-14	1	PC-00069
677						washer DIN988 M6x1,2	2	PC-01228
678						castle nut DIN937 M6	1	PC-00560
679						cotter pin DIN94	1	PC-01306
680								
681						CONTROL ROD ATTACHMENT TO BELLCRANK ASSY.	1	PC-44101A12
682						bolt LN9355-06-14	1	PC-00069
683						washer DIN988 M6x1,2	2	PC-01228
684						castle nut DIN937 M6	1	PC-00560
685						cotter pin DIN94	1	PC-01306
686								
687						CONTROL ROD ASSEMBLY/ FROM ROCKER TYPE		
688						BELLCRANK TO FRONT TAIL BELLCRANK	1	PC-44101A2
689						aluminium tube ø25x1mm LN3.1354.T3	1	PC-44501.P2
690						rod ends male threaded	2	PC-00242
691						nut DIN936 M8	2	PC-00409
692						rod head	2	PC-43501.2
693						rivet LN9314 AVDEL ø4,0	8	PC-01444
694								
695						CONTROL ROD ATTACHMENT TO BELLCRANK ASSY.	2	PC-44101A21
696						bolt LN9355-06-14	1	PC-00069
697						washer DIN988 M6x1,2	2	PC-01228
698						castle nut DIN937 M6	1	PC-00560
699						cotter pin DIN94	1	PC-01306
700								
701						CONTROL ROD ASSEMBLY/ FROM FRONT		
702						TO REAR FUSELAGE TAIL BELLCRANK	1	PC-44101A3
703						aluminium tube ø25x1mm LN3.1354.T3	1	PC-44501.P3
704						rod ends male threaded	2	PC-00242
705						nut DIN936 M8	2	PC-00409
706						rod head	2	PC-43501.2
707						rivet LN9314 AVDEL ø4,0	8	PC-01444
708								
709						CONTROL ROD ATTACHMENT TO BELLCRANK ASSY.	2	PC-44101A31
710						bolt LN9355-06-14	1	PC-00069
711						washer DIN988 M6x1,2	2	PC-01228
712						castle nut DIN937 M6	1	PC-00560
713						cotter pin DIN94	1	PC-01306
714								

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
715						CONTROL ROD ASSEMBLY/ FROM REAR TAIL		
716						BELLCRANK TO ELEVATOR ACTUATOR	1	PC-44101A4
717						aluminium tube ø25x1mm LN3.1354.T3	1	PC-44501.P4
718						rod ends male threaded	2	PC-00242
719						nut DIN936 M8	2	PC-00409
720						rod head	2	PC-43501.2
721						rivet LN9314 AVDEL ø4,0	8	PC-01444
722								
723						CONTROL ROD ATTACHMENT TO BELLCRANK ASSY.	2	PC-44101A41
724						bolt LN9355-06-14	1	PC-00069
725						washer DIN988 M6x1,2	2	PC-01228
726						castle nut DIN937 M6	1	PC-00560
727						cotter pin DIN94	1	PC-01306
728								
729						CONTROL ROD ATTACHMENT TO ELEVATOR	1	PC-44101A42
730						BELLCRANK ASSY.		
731						bolt LN9355-06-16	1	PC-00070
732						washer DIN988 M6x1,2	4	PC-01228
733						castle nut DIN937 M6	1	PC-00560
734						cotter pin DIN94	1	PC-01306
735								
736						ELEVATOR BELLCRANK ASSEMBLY	1	PC-44102A0
737						ROCKER TYPE BELLCRANK ASSEMBLY	1	PC-44102A1
738						rocker type bellcrank	1	PC-43103.1
739						bearing	2	PC-00953
740						spacer sleeve	1	PC-43206.1M
741								
742						BELLCRANK ASSEMBLY/ FRONT TAIL SECTION	1	PC-44102A2
743						front bellcrank	1	PC-44102.1A
744						bearing	2	PC-00953
745						spacer sleeve	1	PC-43206.1M
746								
747						BELLCRANK ASSEMBLY/ REAR TAIL SECTION	1	PC-44102A3
748						rear bellcrank	1	PC-43102.1B
749						bearing	2	PC-00953
750						spacer sleeve	1	PC-43206.1M
751								
752						BELLCRANK ATTACHMENT TO FUSELAGE ASSY.	3	PC-44102A4
753						bolt LN9037-05054	1	PC-00041
754						washer DIN125 M5	2	PC-00416
755						stop nut LN9348-05	1	PC-00076
756								
757						AILERON CONTROL ASSEMBLY	1	PC-44200A0
758						AILERON CONTROL ROD ASSEMBLY	1	PC-44201A0
759						LH/RH FUSELAGE TO WING CONTROL ROD ASSY.	2	PC-44201A1
760						aluminium tube ø25x1mm LN3.1354.T3	1	PC-44501.P6
761						(from control stick to inboard wing bellcrank)		
762						rod ends male threaded	2	PC-00242
763						nut DIN936 M8	2	PC-00409
764						rod head	2	PC-43501.2
765						rivet LN9314 AVDEL ø4,0	8	PC-01444

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
766								
767						CONTROL ROD TO BELLCRANK ASSEMBLY	2	PC-44201A11
768						bolt LN9355-06-14	1	PC-00069
769						washer DIN988 M6x1,2	2	PC-01228
770						castle nut DIN937 M6	1	PC-00560
771						cotter pin DIN94	1	PC-01306
772								
773						LH/RH WING CONTROL ROD ASSY.	2	PC-44201A2
774						aluminium tube ø25x1mm LN3.1354.T3	2	PC-44501.P7
775						(between inboard and outboard wing		
776						bellcranks)		
777						rod ends male threaded	2	PC-00242
778						nut DIN936 M8	2	PC-00409
779						rod head	2	PC-43501.2
780						rivet LN9314 AVDEL ø4,0	8	PC-01444
781								
782						CONTROL ROD TO BELLCRANK ASSEMBLY	2	PC-44201A21
783						bolt LN9355-06-14	1	PC-00069
784						washer DIN988 M6x1,2	2	PC-01228
785						castle nut DIN937 M6	1	PC-00560
786						cotter pin DIN94	1	PC-01306
787								
788						LH/RH WING TO AILERON CONTROL ROD ASSY.	2	PC-44201A3
789						aluminium tube ø25x1mm LN3.1354.T3	2	PC-44501.P8
790						(from outboard wing bellcrank to aileron		
791						linkage)		
792						rod ends male threaded	2	PC-00242
793						nut DIN936 M8	2	PC-00409
794						rod head	2	PC-43501.2
795						rivet LN9314 AVDEL ø4,0	8	PC-01444
796								
797						CONTROL ROD TO BELLCRANK ASSEMBLY	2	PC-44201A31
798						bolt LN9355-06-14	1	PC-00069
799						washer DIN988 M6x1,2	2	PC-01228
800						castle nut DIN937 M6	1	PC-00560
801						cotter pin DIN94	1	PC-01306
802								
803						AILERON BELLCRANKS WITH ACCESSORIES	1	PC-44202A0
804						LH/RH INBOARD WING BELLCRANK ASSEMBLY	2	PC-44202A1
805						WING INBOARD BELLCRANK ASSEMBLY	1	PC-44202A11
806						inboard wing bellcrank	1	PC-44202.2
807						bearing	2	PC-00953
808						spacer sleeve	1	PC-43206.10
809								
810						BELLCRANK TO BRACKET ASSY.	1	PC-44202A12
811						bolt LN9037-05065	1	PC-00042
812						washer DIN125 M5	2	PC-00416
813						stop nut LN9348-05	1	PC-00076
814								
815						ATTACHMENT BRACKET TO STRUCTURE ASSY.	1	PC-44202A12
816						bracket	2	PC-13105.5

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
817						washer DIN125 M5	4	PC-00416
818						stop nut LN9348-05	4	PC-00076
819								
820						LH/RH OUTBOARD WING BELLCRANK ASSEMBLY	2	PC-44202A2
821						WING OUTBOARD BELLCRANK ASSEMBLY	1	PC-44202A21
822						outboard wing bellcrank	1	PC-43202.3
823						bearing	2	PC-00953
824						spacer sleeve	1	PC-43206.1O
825								
826						BELLCRANK TO BRACKET ASSEMBLY	1	PC-44202A22
827						bolt LN9037-05065	1	PC-00042
828						washer DIN125 M5	2	PC-00416
829						stop nut LN9348-05	1	PC-00076
830								
831						CONTROL ROD TO BELLCRANK ASSEMBLY	2	PC-44202A23
832						bolt LN9355-06-14	1	PC-00069
833						washer DIN988 M6x1,2	2	PC-01228
834						castle nut DIN937 M6	1	PC-00560
835						cotter pin DIN94	1	PC-01306
836								
837						ATTACHMENT BRACKET TO STRUCTURE ASSY.	1	PC-44202A24
838						washer DIN125 M5	4	PC-00416
839						stop nut LN9348-05	4	PC-00076
840								
841						CONTROL STICK AND ATTACHMENT ASSY.	1	PC-44203A0
842						CONTROL STICK ASSEMBLY	1	PC-44203A1
843						control stick	1	PC-44203.0
844						rubber handle	1	PC-01666
845						switch adapter	1	PC-43204.2P1
846						bearing	2	PC-00953
847						spacer sleeve	1	PC-43206.1M
848								
849						STICK TO TORQUE TUBE ATTACHMENT ASSY.	1	PC-44203A2
850						bolt LN9037-05054	1	PC-00041
851						washer DIN125 M5	2	PC-00416
852						stop nut LN9348-05	1	PC-00076
853						cushioned clamp MS21919DG2	1	PC-01985
854								
855						STICK TO PULL-PUSH ROD ATTACHMENT ASSY.	1	PC-44203A3
856						bolt LN9355-06-14	1	PC-00069
857						washer DIN988 M6x0.5	1	PC-00937
858						stop nut LN9348-06	1	PC-00077
859								
860						ELEVATOR TRAVEL-STOP ADJUSTMENT ASSY.	2	PC-44203A4
861						bolt DIN933 M6x35	1	PC-01380
862						washer DIN988 M6x1,2	1	PC-01228
863						nut DIN934 M6	1	PC-01109
864								
865						TORQUE TUBE AND ATTCHMENT ASSEMBLY	1	PC-44204A0
866						TORQUE TUBE ASSEMBLY	1	PC-44204A1
867						torque tube	1	PC-44205.0

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
868						bearing	1	PC-00274
869						washer DIN9021 M6x20	1	PC-01227
870						washer DIN125 M6	1	PC-00417
871						stop nut LN9348-06	1	PC-00077
872								
873						FRONT BEARING BLOCK ASSEMBLY	1	PC-44204A2
874						bearing block / top a. bottom halve	1	PC-44205.7
875						bolt LN9037-06055	2	PC-01315
876						washer DIN988 M6x0.5	2	PC-00937
877						stop nut LN9348-06	2	PC-00077
878								
879						REAR BEARING BLOCK ASSEMBLY	1	PC-44204A3
880						bearing block / top a. bottom halve	1	PC-44205.8
881						bolt LN9037-06055	2	PC-01315
882						washer DIN988 M6x0.5	2	PC-00937
883						stop nut LN9348-06	2	PC-00077
884								
885						AILERON TRAVEL-STOP ADJUSTMENT ASSEMBLY	2	PC-44204A4
886						plastik stop knob	1	PC-43205.10
887						threaded stud	1	PC-
888						washer DIN125 M6	4	PC-00417
889						nut DIN934 M6	4	PC-01109
890						stop nut DIN980 M6	1	PC-02084
891								
892						RUDDER CONTROL ASSEMBLY	1	PC-44300A0
893						RUDDER CABLE AND ATTCHMENT ASSEMBLY	1	PC-44301A0
894						CABLE ASSEMBLY	2	PC-44301A1
895						cable	1	PC-00836
896						thimble AN 100-4	2	PC-00839
897						sleeve NICOPRESS 18-3-M	2	PC-00194
898						shrinking sleeve 771095	2	PC-01837
899						(lenght each: 80 mm)		
900								
901						FAIRLEAD ASSEMBLY	6	PC-44301A2
902						cable fairleads 3/4" (two halves)	1	PC-00116
903						fairlead retaining clips	1	PC-01157
904								
905						CABLE TO STRUCTURE ATTACHMENT ASSEMBLY	2	PC-44301A3
906						bolt LN9355-06-16	1	PC-00070
907						washer DIN988 M6x0.5	1	PC-00937
908						washer DIN125 M6	1	PC-00417
909						sleeve	1	PC-33102.4
910						washer DIN125 M8	4	PC-00418
911						castle nut DIN937 M6	1	PC-00560
912						cotter pin DIN94	1	PC-01306
913								
914						CABLE TO RUDDER BELLCRANK ASSY.	2	PC-44301A4
915						bolt LN9355-06-20	1	PC-00071
916						washer DIN125 M6	1	PC-00417
917						sleeve	1	PC-33102.4
918						washer DIN125 M8	3	PC-00418

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
919						castle nut DIN937 M6	1	PC-00560
920						cotter pin DIN94	1	PC-01306
921								
922						ADJUSTABLE PEDAL ASSEMBLY	1	PC-44302A0
923						LH PEDAL ASSEMBLY	1	PC-44302A1
924						TOP PART ASSEMBLY	1	PC-44302A11
925						top part of pedal	1	PC-44302P6
926						bolt DIN933 M6x20	2	PC-01664
927						pedal bearing	1	PC-43302.3
928						(bearing sleeve and core)		
929						lock washer DIN127 M6	2	PC-00421
930						washer DIN9021 M6x20	2	PC-01227
931								
932						PEDAL TRAVEL STOP ASSEMBLY	1	PC-44302M12
933						bolt LN9037-04022	1	PC-00032
934						washer DIN125 M4	2	PC-01075
935						stop nut LN9348-04	1	PC-00075
936								
937						BASE PART ASSEMBLY	1	PC-44302A13
938						base part of pedal	1	PC-44302P2
939						pedal bearing	1	PC-43302.3
940						(bearing sleeve and core)		
941						control cable S-ducting device	1	PC-44302.1R
942						bolt DIN912 M8x90	1	PC-00531
943						bolt DIN912 M8x110	1	PC-02408
944						washer DIN125 M8	2	PC-00418
945						stop nut LN9348-08	2	PC-00078
946								
947						PEDAL TO SKID ASSY.	1	PC-44302A14
948						bolt LN9038-K06016	2	PC-00067
949						washer DIN125 M6	2	PC-00417
950								
951						RH PEDAL ASSEMBLY	1	PC-44302A2
952						TOP PART ASSEMBLY	1	PC-44302A21
953						top part of pedal	1	PC-44302P6
954						bolt DIN933 M6x20	2	PC-01664
955						pedal bearing	2	PC-43302.3
956						(bearing sleeve and core)		
957						lock washer DIN127 M6	2	PC-00421
958						washer DIN9021 M6x20	2	PC-01227
959								
960						PEDAL TRAVEL STOP ASSEMBLY	1	PC-44302M22
961						bolt LN9037-04022	1	PC-00032
962						washer DIN125 M4	2	PC-01075
963						stop nut LN9348-04	1	PC-00075
964								
965						BASE PART ASSEMBLY	1	PC-44302A23
966						base part of pedal	1	PC-44302P2
967						pedal bearing	2	PC-43302.3
968						(bearing sleeve and core)		
969						control cable S-ducting device	1	PC-44302.1R

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
970						bolt DIN912 M8x90	1	PC-00531
971						bolt DIN912 M8x110	1	PC-02408
972						washer DIN125 M8	2	PC-00418
973						stop nut LN9348-08	2	PC-00078
974								
975						PEDAL TO SKID ASSY.	1	PC-44302A24
976						bolt LN9038-K06016	2	PC-00067
977						washer DIN125 M6	2	PC-00417
978								
979						SKID ASSEMBLY WITH ACCESSORIES	1	PC-44302A3
980						LH SKID ASSEMBLY	1	PC-44302A31
981						aluminium footrest	1	PC-74204.1L
982						steel support / with travel stop device	1	PC-44302.202L
983						front skidding block	2	PC-83604.11P1
984						rear skidding block	2	PC-83604.11P2
985						bolt DIN933 M5x30	4	PC-01382
986						washer DIN125 M5	4	PC-00416
987						bracket	2	PC-74204.2
988						solid rivet MS20470AD4-4	10	PC-01688
989								
990						RH SKID ASSEMBLY	1	PC-44302A32
991						aluminium footrest	1	PC-74204.1R
992						steel support	1	PC-44302.202L
993						front skidding block	2	PC-83604.11P1
994						rear skidding block	2	PC-83604.11P2
995						bolt DIN933 M5x30	4	PC-01382
996						washer DIN125 M5	4	PC-00416
997						bracket	2	PC-74204.2
998						solid rivet MS20470AD4-4	10	PC-01688
999								
1000						SKID ATTACHMENT ASSEMBLY	2	PC-44302A33
1001						front attachment block	1	PC-83604.11P3
1002						rear attachment block	1	PC-83604.11P4
1003						bolt LN9037-05040	4	PC-01366
1004						washer DIN125 M5	4	PC-00416
1005						stop nut LN9348-05	4	PC-00076
1006								
1007						RETURN SPRING ASSEMBLY	2	PC-44302A34
1008						spring	1	PC-01998
1009						latch	1	PC-44302.202P3
1010								
1011						ELECTRICAL ASSEMBLY	1	PC-44302A4
1012						ELECTRICAL ACTUATOR ASSEMBLY	2	PC-44302A41
1013						actuator with electrical motor	1	PC-01919
1014						rod end bearing	1	PC-01997
1015								
1016						TRAVEL STOP ASSEMBLY	2	PC-44302A42
1017						micro switch	2	PC-01738
1018								
1019						MICRO SWITCH ATTACHMENT ASSEMBLY	1	PC-44302A43
1020								

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1021						FIXED STRUT ASSEMBLY	2	PC-44302M4
1022						steel tube	1	PC-
1023						bolt LN9037-10054	1	PC-01320
1024						washer DIN125 M10	4	PC-00419
1025						stop nut LN9348-10	1	PC-00079
1026								
1027						ELEVATOR TRIM SYSTEM ASSEMBLY	1	PC-44400A0
1028						TRIM CONTROL LEVER WITH ACCESSORIES	1	PC-44401A0
1029						TRIM CONTROL LEVER ASSEMBLY	1	PC-44401A1
1030						trim control lever	1	PC-43401.2
1031						ball grip	1	PC-00423
1032						distance sleeve	1	PC-
1033						bolt DIN931 M5x60	1	PC-00539
1034						washer DIN9021 M5x20	1	PC-00564
1035								
1036						AXIS BOLT ATTACHMENT ASSEMBLY	1	PC-44401A2
1037						bolt LN9037-08026	1	PC-00057
1038						washer DIN125 M8	2	PC-00418
1039						anti friction washer	1	PC-63301.8
1040						stop nut LN9348-08	1	PC-00078
1041								
1042						SOLID DUCTING TUBE WITH ACCESSORIES	1	PC-44402A0
1043						DUCTING TUBE ASSEMBLY	1	PC-44402A1
1044						aluminium tube ø6,1x1mm	1	PC-01531
1045						inner anti-friction tube	1	PC-00241
1046						spring steel wire ø1,5mm	1	PC-02277
1047								
1048						FRONT BLOCK ATTACHMENT ASSEMBLY	1	PC-44402A2
1049						clamp block	1	PC-43401.5P2
1050						bolt LN9037-05026	1	PC-00036
1051						washer DIN125 M5	2	PC-00416
1052						stop nut LN9348-05	1	PC-00076
1053								
1054						REAR BLOCK ATTACHMENT ASSEMBLY	1	PC-44402A3
1055						clamp block	1	PC-43401.5P2
1056						bolt LN9037-05026	1	PC-00036
1057						washer DIN125 M5	2	PC-00416
1058						stop nut LN9348-05	1	PC-00076
1059								
1060						FUSELAGE BELLCRANK WITH ACCESSORIES	1	PC-44403A0
1061						BELLCRANK ASSEMBLY	1	PC-44403A1
1062						bellcrank	1	PC-43401.4
1063								
1064						AXIS BOLT ATTACHMENT ASSEMBLY	1	PC-44403A11
1065						bolt LN9037-06016	1	PC-01111
1066						washer DIN125 M6	2	PC-00417
1067						stop nut LN9348-06	1	PC-00077
1068								
1069						SOLID WIRE TO BELLCRANK ASSEMBLY	1	PC-44403A12
1070						bolt LN9037-06016	1	PC-01111
1071						washer DIN125 M6	2	PC-00417

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1072						stop nut LN9348-06	1	PC-00077
1073								
1074						BOWDEN CABLE TO BELLCRANK ASSEMBLY	1	PC-44403A13
1075						threaded stud M6	1	PC-43402.3
1076						washer DIN125 M6	6	PC-00417
1077						nut DIN439 M6	2	PC-01109
1078						stop nut LN9348-06	2	PC-00077
1079								
1080						BOWDEN CABLE WITH ACCESSORIES	1	PC-44404A0
1081						BOWDEN CABLE ATTACHMENT BLOCK ASSEMBLY	1	PC-44404A1
1082						clamp block	1	PC-43401.5P1
1083						bolt LN9037-06016	1	PC-01111
1084						washer DIN125 M6	2	PC-00417
1085						stop nut LN9348-06	1	PC-00077
1086								
1087						BOWDEN CABLE ASSEMBLY	1	PC-44404A2
1088						bowden cable	1	PC-00240
1089						inner anti-friction tube	1	PC-00241
1090						spring steel wire ø1,5mm	1	PC-02277
1091								
1092						BOWDEN CABLE TO TRIM TAB ASSEMBLY	1	PC-44404A3
1093						OUTER STUD ASSEMBLY	1	PC-44404A31
1094						special bolt M8	1	PC-44402.2P6
1095						nut DIN936 M8	1	PC-00409
1096						washer DIN125 M8	1	PC-00418
1097								
1098						INNER STUD ASSEMBLY	1	PC-44404A32
1099						threaded stud M5	1	PC-43402.2P7
1100						washer DIN9021 M5x15	4	PC-00936
1101						stop nut LN9348-05	2	PC-00076

SUMMARY OF ASSEMBLIES		ASSY. No.
LANDING GEAR		PC-54000A0
	MAIN LANDING GEAR ASSEMBLY	PC-54100A0
	U-SPRING WITH ACCESSORIES	PC-54101A0
	U-SPRING ASSEMBLY	PC-54101A1
	U-SPRING ATTACHMENT ASSY.	PC-54101A2
	MAIN WHEEL WITH ACCESSORIES	PC-54102A0
	MAIN WHEEL PRE-ASSEMBLY	PC-54102A1
	WHEEL TO AXLE BOLT ASSEMBLY	PC-54102A2
	LH WHEEL SPEED FAIRING ASSEMBLY	PC-54102A3
	RH WHEEL SPEED FAIRING ASSEMBLY	PC-54102A4
	TAIL LANDING GEAR ASSEMBLY	PC-54200A0
	TAIL SPRING WITH ASSECCORIES	PC-54201A0
	TAILSPRING ASSEMBLY	PC-54201A1
	TAIL SPRING TO FUSELAGE ATTACHMENT ASSY.	PC-54201A2
	TAIL WHEEL WITH ACCESSORIES	PC-54202A0
	TAIL WHEEL ASSEMBLY	PC-54202A1
	TAILWHEEL TO STEEL FORK ATTACHMENT ASSY.	PC-54202A2
	TAILWHEEL FORK TO SPRING ASSEMBLY	PC-54202A3
	WHEEL BRAKE ASSEMBLY	PC-54300A0
	BRAKE UNITS WITH ACCESSORIES	PC-54301A0
	MASTER BRAKE CYLINDER ASSEMBLY	PC-54301A1
	REMOTE BRAKE FLUID RESERVOIR ASSEMBLY	PC-54301A3
	WHEEL BRAKE CYLINDER ASSEMBLY	PC-54301A4
	NON-FLEXIBLE TUBING ASSEMBLY	PC-54302A0
	LH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	PC-54302A1
	RH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	PC-54302A2
	RESERVOIR TO TEE-FITTING	PC-54302A3
	BRAKE LINE FITTING ASSEMBLY	PC-54302A4
	FLEXIBLE TUBING ASSEMBLY	PC-54303A0
	TOP PORT OF BRAKE MASTER CYLINDER	PC-54303A1
	BRAKE LINE TUBING	PC-54303A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1102						LANDING GEAR	1	PC-54000A0
1103						MAIN LANDING GEAR ASSEMBLY	1	PC-54100A0
1104						U-SPRING WITH ACCESSORIES	1	PC-54101A0
1105						U-SPRING ASSEMBLY	1	PC-54101A1
1106						glass fibre U-spring	1	PC-53101.0
1107						positioning glue-in-sleeve	1	PC-53101.10
1108						reinforcement plate / axle bolt attachment	2	PC-53101.5
1109								
1110						WHEEL FAIRING HOLDER PLATE ASSY.	2	PC-54101A11
1111						wheel fairing holder plate	1	PC-53102.2
1112						anchor nut MS21069-L3	2	PC-00583
1113						solid rivet countersunk MS20426-AD3-4	4	PC-01586
1114								
1115						AXLE ATTACHMENT ASSEMBLY	2	PC-54101A12
1116						axle bolt 500x5	1	PC-00108
1117						bolt AN4-32A	4	PC-01040
1118						washer DIN125 M6	4	PC-00417
1119						stop nut MS21042-4	4	PC-00803
1120								
1121						U-SPRING ATTACHMENT ASSY.	2	PC-54101A2
1122						MOUNTING CLAMP BRIDGE ASSEMBLY	1	PC-54101A21
1123						mounting clamp, top half	1	PC-53101.1
1124						mounting clamp, bottom half	1	PC-53101.4
1125						top anti-abrasion strip	1	PC-53101.60
1126						bottom anti-abrasion strip	1	PC-53101.6U
1127								
1128						TOP TO BOTTOM HALF ATTACHMENT ASSY.	1	PC-54101A22
1129						bolt LN9037-08035	2	PC-00058
1130						washer DIN125 M8	4	PC-00418
1131						stop nut LN9348-08	2	PC-00078
1132								
1133						CLAMP BRIDGE TO FUSELAGE		
1134						ATTACHMENT ASSEMBLY	1	PC-54101A23
1135						bolt LN9037-10054	2	PC-01320
1136						washer DIN125 M10	4	PC-00419
1137						stop nut LN9348-10	2	PC-00079
1138								
1139						MAIN WHEEL WITH ACCESSORIES	1	PC-54102A0
1140						MAIN WHEEL PRE-ASSEMBLY	2	PC-54102A1
1141						tire 5.00x5 6PLY	1	PC-00183
1142						tube 5.00x5	1	PC-00184
1143						in- and outboard wheel half assy. model 40-78B	1	PC-00182
1144						bolt AN4-22A	3	PC-02343
1145						washer AN960-C416L	3	PC-00812
1146						stop nut MS20365-428	3	PC-01962
1147								
1148						WHEEL TO AXLE BOLT ASSEMBLY	2	PC-54102A2
1149						spacer ring	2	PC-53101.13
1150						axle nut	1	PC-00109
1151						cotter pin MS-24665-362	1	PC-01145
1152								

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1153						LH WHEEL SPEED FAIRING ASSEMBLY	1	PC-54102A3
1154						LH wheel speed fairing	1	PC-53102.1L
1155								
1156						OUTBOARD ATTACHMENT ASSEMBLY	1	PC-54102A31
1157						bolt LN9037-06016	1	PC-01111
1158						washer DIN9021 M6x20	1	PC-1227
1159						lock washer DIN127 M6	1	PC-00422
1160								
1161						INBOARD ATTACHMENT ASSEMBLY	2	PC-54102A32
1162						bolt AN3-4A	1	PC-00589
1163						special washer	1	PC-00298
1164								
1165						RH WHEEL SPEED FAIRING ASSEMBLY	1	PC-54102A4
1166						RH wheel speed fairing	1	PC-53102.1R
1167								
1168						OUTBOARD ATTACHMENT ASSEMBLY	1	PC-54102A41
1169						bolt LN9037-06016	1	PC-01111
1170						washer DIN9021 M6x20	1	PC-1227
1171						lock washer DIN127 M6	1	PC-00422
1172								
1173						INBOARD ATTACHMENT ASSEMBLY	2	PC-54102A42
1174						bolt AN3-4A	1	PC-00589
1175						special washer	1	PC-00298
1176								
1177						TAIL LANDING GEAR ASSEMBLY	1	PC-54200A0
1178						TAIL SPRING WITH ASSECCORIES	1	PC-54201A0
1179						TAILSPRING ASSEMBLY	1	PC-54201A1
1180						glass fibre tail spring	1	PC-54201.8
1181						glue-in-sleeve for front attachment bolt	1	PC-53201.5
1182						glue-in-sleeve for rear swivel bolt	1	PC-53201.6
1183								
1184						TAIL SPRING TO FUSELAGE ATTACHMENT ASSY.	1	PC-54201A2
1185						bolt DIN931 M10x120	1	PC-01388
1186						washer DIN125 M10	1	PC-00419
1187						stop nut LN9348-10	1	PC-00079
1188						bolt LN9037-06038	1	PC-00053
1189						bolt LN9037-06050	1	PC-01314
1190						washer DIN9021 M6x20	2	PC-01227
1191						washer DIN125 M6	2	PC-00417
1192						stop nut LN9348-06	2	PC-00077
1193						clamp,cushioned MS21919-DG12	1	PC-00847
1194								
1195						TAIL WHEEL WITH ACCESSORIES	1	PC-54202A0
1196						TAIL WHEEL ASSEMBLY	1	PC-54202A1
1197						LH wheel half	1	PC-53201.7O
1198						RH wheel half	1	PC-53201.7U
1199						spacer sleeve	1	PC-53201.9
1200						bearing 7201BE	2	PC-00277
1201						solid rubber tire	1	PC-00395
1202								
1203						TAILWHEEL TO STEEL FORK ATTACHMENT ASSY.	1	PC-54202A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1204						bolt DIN912 M10x100	1	PC-00433
1205						washer DIN125 M10	2	PC-00419
1206						stop nut LN9348-10	1	PC-00079
1207								
1208						TAILWHEEL FORK TO SPRING ASSEMBLY	1	PC-54202A3
1209						steel fork assembly	1	PC-53201.1
1210						spacer sleeve	1	PC-53201.4
1211						bearing 6202-2RS1	2	PC-00274
1212						bolt DIN912 M12x150	1	PC-00526
1213						special washer	2	PC-53201.10
1214						washer DIN125 M12	2	PC-00420
1215						stop nut DIN985 M12	1	PC-01823
1216						dust protection plate	2	PC-63501.2U
1217						LH wheel half	1	PC-53201.7O
1218						RH wheel half	1	PC-53201.7U
1219						spacer sleeve	1	PC-53201.9
1220						bearing	2	PC-00277
1221						solid rubber tire	1	PC-00395
1222								
1223						STEERABLE TAILWHEEL ASSEMBLY	1	PC-54202M2
1224						wheelfork	1	PC-83603.6
1225								
1226						TAILWHEEL TO WHEEL FORK ATTACHMENT ASSY.	1	PC-54202M21
1227						bolt DIN912 M10x100	1	PC-00433
1228						washer DIN125 M10	2	PC-00419
1229						stop nut LN9348-10	1	PC-00079
1230								
1231						SPRING ASSEMBLY	1	PC-54202A22
1232						latch	2	PC-83603.1
1233						spring assembly	1	PC-02366
1234								
1235						WHEEL BRAKE ASSEMBLY	1	PC-54300A0
1236						BRAKE UNITS WITH ACCESSORIES	1	PC-54301A0
1237						MASTER BRAKE CYLINDER ASSEMBLY	2	PC-54301A1
1238						master cylinder CLEVELAND 10-20	1	PC-00110
1239						fitting, elbow AN822-4D (bottom port)	2	PC-00155
1240						fitting, elbow AN823-4D (top port)	2	PC-00167
1241								
1242						CYLINDER TO FOOTREST SKID ASSEMBLY	1	PC-54301A12
1243						bolt LN9037-06034	1	PC-00051
1244						washer DIN988 M6x0.5	1	PC-00937
1245						washer DIN125 M6	1	PC-00417
1246						stop nut LN9348-06	1	PC-00077
1247								
1248						CYLINDER TO RUDDER PEDAL ASSEMBLY	1	PC-54301A13
1249						bolt LN9037-05022	1	PC-00034
1250						washer DIN125 M5	2	PC-00416
1251						stop nut LN9348-05	1	PC-00076
1252								
1253						PEDAL TRAVEL STOP ASSEMBLY	1	PC-54301A14
1254						bolt LN9037-04022	1	PC-00032

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1255						washer DIN125 M4	2	PC-01075
1256						stop nut LN9348-04	1	PC-00075
1257								
1258						REMOTE BRAKE FLUID RESERVOIR ASSEMBLY	1	PC-54301A3
1259						brake fluid reservoir	1	PC-53301.1
1260						valve assembly	1	PC-*****
1261								
1262						ATTACHMENT ASSEMBLY	1	PC-54301A31
1263						attachment sheet	1	PC-63206.4
1264						hose clip ø50-70mm	2	PC-01526
1265						bolt DIN933 M5x12	4	PC-00544
1266						washer DIN125 M5	4	PC-00416
1267						washer DIN9021 M5x15	4	PC-00936
1268						stop nut LN9348-05	4	PC-00076
1269								
1270						WHEEL BRAKE CYLINDER ASSEMBLY	2	PC-54301A4
1271						brake cylinder CLEVELAND 30-9 with torque plate	1	PC-00182
1272						brake lining CLEVELAND 66-106	2	PC-01438
1273						rivet CLEVELAND PN105-2	6	PC-02344
1274								
1275						NON-FLEXIBLE TUBING ASSEMBLY	1	PC-54302A0
1276						LH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	1	PC-54302A1
1277						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1278						fitting sleeve AN819-4D	2	PC-00860
1279						fitting nut AN818-4D	2	PC-00161
1280						spy-rap ø1/4inch	1	PC-01051
1281								
1282						RH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	1	PC-54302A2
1283						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1284						fitting sleeve AN819-4D	2	PC-00860
1285						fitting nut AN818-4D	2	PC-00161
1286						spy-rap ø1/4inch	1	PC-01051
1287								
1288						RESERVOIR BRAKE LINE/ FROM REMOTE		
1289						RESERVOIR TO TEE-FITTING	1	PC-54302A3
1290						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1291						fitting sleeve AN819-4D	2	PC-00860
1292						fitting nut AN818-4D	2	PC-00161
1293						spy-rap ø1/4inch	1	PC-01051
1294						(from remote/single reservoir to T-fitting)		
1295								
1296						BRAKE LINE FITTING ASSEMBLY	1	PC-54302A4
1297						BULKHEAD FITTING ASSEMBLY AN833-4D FOR		
1298						LH/RH MAIN LANDING GEAR LEGS	2	PC-54302A41
1299						fitting AN833-4D	1	PC-00173
1300						fitting nut AN924-4D	1	PC-00178
1301						washer AN960C-716	1	PC-00810
1302								
1303						T-JOINT FITTING ASSEMBLY FOR		
1304						BRAKE FLUID RESERVIOR SYSTEM	1	PC-54302A42
1305						fitting AN-834-4D	1	PC-01644

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1306						fitting nut AN924-4D	1	PC-00178
1307						washer AN960C-716	2	PC-00810
1308								
1309						FLEXIBLE TUBING ASSEMBLY	1	PC-54303A0
1310						LH/RH FRONT FEEDING HOSE ASSEMBLY FROM		
1311						BRAKE FLUID RESERVOIR TO		
1312						TOP PORT OF BRAKE MASTER CYLINDER	2	PC-54303A1
1313						hose fitting AEROQUIP 816-4D	2	PC-00901
1314						hose AEROQUIP 601-4	1	PC-00910
1315								
1316						LH/RH HOSE ASSEMBLY FROM		
1317						BOTTOM PORT OF MASTER CYLINDER TO		
1318						BRAKE LINE TUBING	2	PC-54303A2
1319						hose fitting AEROQUIP 816-4D	2	PC-00901
1320						hose AEROQUIP 601-4	1	PC-00910

PARTS CATALOG

EA 300 S

SUMMARY OF ASSEMBLIES		ASSY. No.
ENGINE		PC-64000A0
	ENGINE WITH ACCESSORIES	PC-64100A0
	ENGINE	PC-64101A0
	ENGINE MOUNTING ASSEMBLY	PC-64102A0
	TUBULAR ENGINE MOUNT ASSEMBLY	PC-64102A1
	SHOCK MOUNT ASSEMBLY	PC-64102A2
	EXHAUST SYSTEM WITH ACCESSORIES	PC-64104A0
	EXHAUST PIPE ASSEMBLY	PC-64104A1
	EXHAUST GASKET ASSEMBLY	PC-64104A2
	EXHAUST PIPE TO PIPE ATTACHMENT ASSY.	PC-64104A3
	EXHAUST HOLDER WITH ACCESSORIES	PC-64104A4
	AIR INTAKE SYSTEM ASSEMBLY	PC-64105A0
	LH SIDE BAFFLE TO CYLINDER HEAD ASSY.	PC-64105A1
	RH SIDE BAFFLE TO CYLINDER HEAD ASSY.	PC-64105A2
	LH PART OF REAR BAFFLE WALL ASSEMBLY	PC-64105A3
	RH PART OF REAR BAFFLE WALL ASSEMBLY	PC-64105A4
	CENTER PART OF REAR BAFFLE WALL ASSY.	PC-64105A5
	LH FRONT BAFFLE WITH ACCESSORIES	PC-64105A6
	RH FRONT BAFFLE WITH ACCESSORIES	PC-64105A7
	FROM REAR WALL BAFFLE TO LH/RH FRONT BAFFLES	PC-64105A8
	FUEL SYSTEM	PC-64200A0
	WING TANK ASSEMBLY	PC-64202A0
	AND ACCESSORIES	PC-64202A1
	RH INSPECTION DOOR WITH ACCESSORIES	PC-64202A2
	FILLER NECK ASSEMBLY FOR WING TANKS	PC-64202A3
	STRAINER ASSEMBLY FOR WING TANKS	PC-64202A4
	DRAIN ASSEMBLY	PC-64202A5
	VENTILATION PORT ASSEMBLY	PC-64202A6
	ACRO TANK WITH ACCESSORIES	PC-64203A0
	ACRO TANK ASSEMBLY	PC-64203A1
	ACRO TANK ATTACHMENT ASSEMBLY	PC-64203A2
	ACRO TANK FUEL LINE FITTING ASSEMBLY	PC-64203A3
	FILLER NECK ASSEMBLY	PC-64203A4
	GROUND BONDING ASSEMBLY	PC-64203A5
	CENTER TANK WITH ACCESSORIES	PC-64204A0
	CENTER TANK ASSEMBLY	PC-64204A1
	FITTING ASSEMBLY	PC-64204A2
	GROUND BONDING ASSEMBLY	PC-64204A3
	DRAIN VALVE ASSEMBLY / ACRO TANK	PC-64204A4
	FUEL PUMP WITH ACCESSORIES	PC-64204A0
	FUEL PUMP ATTACHMENT ASSEMBLY	PC-64204A1
	FITTING ASSEMBLY	PC-64204A2
	FUEL FILTER WITH ACCESSORIES	PC-64205A0
	GASCOLATOR ASSEMBLY	PC-64205A1
	GASCOLATOR ATTACHMENT ASSEMBLY	PC-64205A2
	FUEL FILTER DRAIN ASSEMBLY	PC-64205A3
	FUEL SHUT OFF VALVE WITH ACCESSORIES	PC-64206A0
	THREE-PORT VALVE ASSEMBLY	PC-64206A1
	FUEL VALVE CONTROL ROD ASSEMBLY	PC-64206A2

SUMMARY OF ASSEMBLIES		ASSY. No.
	FLEXIBLE HOSE ASSEMBLY	PC-64207A0
	HOSE ASSY. (fuel line / from LH/RH wing tank to tee-block)	PC-64207A1
	HOSE ASSY. (fuel line / from tee-block to shut off valve)	PC-64207A2
	HOSE ASSY. (fuel line / from center tank to shut off valve)	PC-64207A3
	HOSE ASSY. (fuel line / from acro tank to center tank)	PC-64207A4
	HOSE ASSY.(fuel line / from shut off valve to fuel filter)	PC-64207A5
	HOSE ASSY.(from fuel filter to electrical boost pump)	PC-64207A6
	HOSE ASSY.(from boost pump to engine driven fuel pump)	PC-64207A7
	VENTILATION ASSEMBLY	PC-64209A0
	WING TANK VENTILATION ASSEMBLY	PC-64209A1
	ACRO TANK VENTILATION ASSEMBLY	PC-64209A2
	ENGINE OPERATION AND CONTROL SYSTEM	PC-64300A0
	THROTTLE CONTROL WITH ACCESSORIES	PC-64301A0
	THROTTLE CONTROL ASSEMBLY	PC-64301A1
	THROTTLE CONTROL CABLE ASSEMBLY	PC-64301A2
	MIXTURE CONTROL ASSEMBLY	PC-64302A0
	BOWDEN CONTROL CABLE ASSEMBLY	PC-64302A1
	FIRE WALL DUCTING LEAD ASSEMBLY	PC-64302A2
	BOWDEN CONTROL CABLE TO ENGINE	PC-64302A3
	PROPELLER ASSEMBLY	PC-64400A0
	3-BLADE PROPELLER ASSEMBLY	PC-64400A1
	RPM-CONTROL ASSEMBLY	PC-64401A0
	CONTROL CABLE ASSEMBLY	PC-64401A1
	FIRE WALL LEAD ASSEMBLY	PC-64401A2
	BAFFLE WALL LEAD ASSEMBLY	PC-64401A3
	GOVENOR CONTROL CABLE TO 2nd. ZYLINDER ASSY.	PC-64401A4
	ROD END BEARING TO GOVERNOR ATTACHMENT	PC-64401A5
	FIRE WALL ASSEMBLY	PC-64500A0
	LUBRICATING OIL SYSTEM ASSEMBLY	PC-64600A0
	OIL HOSE AND FITTING ASSEMBLY	PC-64601A0
	ENGINE GEAR BOX FITTING ASSEMBLY	PC-64601A1
	FLEXIBLE HOSE ASSEMBLY	PC-64601A2
	INVERTED OIL SYSTEM COMPONENTS ASSEMBLY	PC-64602A0
	GRAVITY VALVE ASSEMBLY	PC-64602A1
	OIL SEPARATOR ASSEMBLY	PC-64602A2
	BREATHER LINE ASSEMBLY	PC-64602A3
	OIL COOLING SYSTEM WITH ACCESSORIES	PC-64603A0
	REAR OIL COOLER WITH ACCESSORIES	PC-64603A1
	FRONT OIL COOLER ASSEMBLY	PC-64603A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1321						ENGINE	1	PC-64000A0
1322						ENGINE WITH ACCESSORIES	1	PC-64100A0
1323						ENGINE	1	PC-64101A0
1324						engine Lycoming AEIO 540 L1B5	1	PC-00940
1325								
1326						ENGINE MOUNTING ASSEMBLY	1	PC-64102A0
1327						TUBULAR ENGINE MOUNT ASSEMBLY	1	PC-64102A1
1328						tubular engine mount	1	PC-64102.0
1329						bolt DIN912 M12x160	4	PC-00436
1330						stop nut DIN985 M12	4	PC-01823
1331						washer DIN125 M12	2	PC-00420
1332						sleeve	2	PC-23102.49P2
1333								
1334						SHOCK MOUNT ASSEMBLY	1	PC-64102A2
1335						shock mount / BARRY CONTROL PN 94016-02	4	PC-01817
1336						bolt AN7-50A	4	PC-00768
1337						self locking nut AN363C720	4	PC-00804
1338								
1339						EXHAUST SYSTEM WITH ACCESSORIES	1	PC-64104A0
1340						EXHAUST PIPE ASSEMBLY	1	PC-64104A1
1341						1. cylinder standpipe	1	PC-63104.4
1342						1. cylinder connection pipe	1	PC-63104.5
1343						2. cylinder standpipe	1	PC-63104.6
1344						2. cylinder connection pipe	1	PC-63104.7
1345						3. cylinder standpipe	1	PC-63104.8
1346						3. cylinder connection pipe	1	PC-63104.9
1347						4. cylinder standpipe	1	PC-63104.10
1348						4. cylinder connection pipe	1	PC-63104.11
1349						5. cylinder standpipe	1	PC-63104.12
1350						5. cylinder connection pipe	1	PC-63104.13
1351						6. cylinder standpipe	1	PC-63104.14
1352						6. cylinder connection pipe	1	PC-63104.15
1353						collector pipe / 1-3-5 cylinder	1	PC-63104.16
1354						collector pipe / 2-4-6 cylinder	1	PC-63104.17
1355								
1356						EXHAUST GASKET ASSEMBLY	6	PC-64104A2
1357						gasket AIRBORNE PN160	2	PC-01800
1358						nut Lyc. STD-1410	2	PC-01401
1359						lock washer MS35333-41	2	PC-01402
1360						washer DIN125 M8	2	PC-00418
1361								
1362						EXHAUST PIPE TO PIPE ATTACHMENT ASSY.	8	PC-64104A3
1363						bolt AN3-30A	2	PC-00590
1364						stop nut MS21042-3	2	PC-00802
1365								
1366						EXHAUST HOLDER WITH ACCESSORIES	1	PC-64104A4
1367						HOLDER ASSEMBLY	1	PC-64104A41
1368						exhaust holder top part	1	PC-63104.2
1369						exhaust holder bottom part	1	PC-63104.3
1370								
1371						ATTACHMENT TO GEAR BOX ASSEMBLY	1	PC-64104A42

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1372						angle	1	PC-63104.1L
1373						angle	1	PC-63104.1R
1374						distance sleeve	1	PC-63104.19
1375						bolt LN9038-08066	1	PC-00061
1376						washer DIN125 M8	2	PC-00418
1377						castle nut DIN937 M8	1	PC-01385
1378						cotter pin DIN94	1	PC-01306
1379								
1380						VIBRATION ABSORBER ATTACHMENT		
1381						ASSEMBLY	1	PC-64104A43
1382						rubber vibration absorber pad	2	PC-63104.18
1383						bolt LN9037-06026	2	PC-00047
1384						washer DIN9021 M6x20	4	PC-01227
1385						stop nut / metal type DIN890 M6	2	PC-02084
1386								
1387						EXHAUST COLLECTOR TO HOLDER		
1388						ATTACHMENT ASSEMBLY	1	PC-64104A44
1389						bolt LN9038-K06016	2	PC-00067
1390						lock washer DIN127 M6	2	PC-00422
1391								
1392						AIR INTAKE SYSTEM ASSEMBLY	1	PC-64105A0
1393						LH SIDE BAFFLE TO CYLINDER HEAD ASSY.	1	PC-64105A1
1394						LH SIDE BAFFLE SHEET ASSEMBLY	1	PC-64105A11
1395						front part of side baffle	1	PC-63105.5A
1396						center part of side baffle	1	PC-63105.5B
1397						rear part of side baffle	1	PC-63105.5C
1398						reinforcement sheet	1	PC-63105.14P2
1399								
1400						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A12
1401						rubber strip	1	PC-63105.33L
1402						POP rivet ø4,0x10,3	18	PC-00483
1403						washer DIN9021 M4x20	18	PC-01152
1404								
1405						BAFFLE TO CYLINDER HEAD ATTACHMENT	1	PC-64105A13
1406						aluminium stripe	2	PC-63105.20
1407						screw Lyc 1925	6	PC-00295
1408						washer DIN9021 M6x20	6	PC-01227
1409								
1410						ATTACHMENT OF LH SIDE BAFFLE TO		
1411						REAR a. FRONT BAFFLE ASSEMBLY	7	PC-64105A14
1412						bolt DIN933 M4x12	1	PC-01378
1413						washer DIN125 M4	1	PC-01075
1414						washer DIN9021 M4x12	1	PC-01151
1415						stop nut LN9348-04	1	PC-00075
1416								
1417						RH SIDE BAFFLE TO CYLINDER HEAD ASSY.	1	PC-64105A2
1418						RH SIDE BAFFLE SHEET ASSEMBLY	1	PC-64105A21
1419						front part of side baffle	1	PC-63105.6A
1420						center part of side baffle	1	PC-63105.6B
1421						rear part of side baffle	1	PC-63105.6C
1422						reinforcement sheet	1	PC-63105.14P1

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1423								
1424						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A22
1425						rubber strip	1	PC-63105.33R
1426						POP rivet ø4,0x10,3	18	PC-00483
1427						washer DIN9021 M4x20	18	PC-01152
1428								
1429						BAFFLE TO CYLINDER HEAD ATTACHMENT	1	PC-64105A23
1430						aluminium stripe	2	PC-63105.20
1431						screw Lyc 1925	6	PC-00295
1432						washer DIN9021 M6x20	6	PC-01227
1433								
1434						ATTACHMENT OF RH SIDE BAFFLE TO		
1435						REAR a. FRONT BAFFLE ASSEMBLY	7	PC-64105A24
1436						bolt DIN933 M4x12	1	PC-01378
1437						washer DIN125 M4	1	PC-01075
1438						washer DIN9021 M4x12	1	PC-01151
1439						stop nut LN9348-04	1	PC-00075
1440								
1441						LH PART OF REAR BAFFLE WALL ASSEMBLY	1	PC-64105A3
1442						bafter sheet LH part of rear wall	1	PC-63105.4
1443								
1444						ATTACHMENT TO REAR CENTER BAFFLE	1	PC-64105A31
1445						bolt DIN933 M4x12	2	PC-01378
1446						washer DIN125 M4	2	PC-01075
1447						washer DIN9021 M4x12	2	PC-01151
1448						stop nut LN9348-04	2	PC-00075
1449								
1450						ATTACHMENT TO CRANKCASE ASSEMBLY	1	PC-64105A32
1451						steel bracket	1	PC-63105.7
1452						bolt DIN933 M4x12	2	PC-01378
1453						washer DIN125 M4	2	PC-01075
1454						washer DIN9021 M4x12	2	PC-01151
1455						stop nut LN9348-04	2	PC-00075
1456								
1457						ATTACHMENT TO 6th. CYLINDER HEAD ASSY.	1	PC-64105A33
1458						bolt AN3-3A	1	PC-00202
1459						washer DIN 125 M5	1	PC-00416
1460						plug, special barrel nut Lyc.65614	1	PC-02345
1461								
1462						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A34
1463						LH inboard rubber strip	1	PC-63105.15A
1464						LH outboard rubber strip	1	PC-63105.15B
1465						POP rivet ø4.0x10,3	8	PC-00483
1466						washer DIN9021 M4x20	8	PC-01152
1467								
1468						AIRDUCT FLANGE ASSEMBLY	1	PC-64105A35
1469						flange	1	PC-01158
1470						POP rivet ø2,4x7,5	6	PC-00479
1471								
1472						IGNITION FAIRLEAD ASSEMBLY	1	PC-64105A37
1473						3-hole ignition fairlead	1	PC-01512

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1474						bolt DIN933 M5x12	2	PC-00544
1475						stop nut LN9348-05	2	PC-00076
1476						washer DIN125 M5	4	PC-00416
1477								
1478						RH PART OF REAR BAFFLE WALL ASSEMBLY	1	PC-64105A4
1479						baffle sheet RH part of rear wall	1	PC-63105.3
1480								
1481						ATTACHMENT TO REAR CENTER BAFFLE	1	PC-64105A41
1482						bolt DIN933 M4x12	2	PC-01378
1483						washer DIN125 M4	2	PC-01075
1484						washer DIN9021 M4x12	2	PC-01151
1485						stop nut LN9348-04	2	PC-00075
1486								
1487						ATTACHMENT TO CRANKCASE ASSEMBLY	1	PC-64105A42
1488						steel angle	1	PC-63105.11
1489						screw Lyc 1925	1	PC-00295
1490						washer DIN9021 M6x20	1	PC-01227
1491						bolt DIN933 M4x12	2	PC-01378
1492						washer DIN125 M4	2	PC-01075
1493						washer DIN9021 M4x12	2	PC-01151
1494						stop nut LN9348-04	2	PC-00075
1495								
1496						ATTACHMENT TO 5th.CYLINDER HEAD ASSY.	1	PC-64105A43
1497						bolt AN3-3A	1	PC-00202
1498						washer DIN125 M5	1	PC-00416
1499						plug, special barrel nut Lyc.65614	1	PC-02345
1500								
1501						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A44
1502						RH rubber strip	1	PC-63105.16
1503						POP rivet ø4.0x10,3	8	PC-00483
1504						washer DIN9021 M4x20	8	PC-01152
1505								
1506						IGNITION FAIRLEAD ASSEMBLY	1	PC-64105A45
1507						3-hole ignition fairlead	1	PC-01512
1508						bolt DIN933 M5x12	2	PC-00544
1509						stop nut LN9348-05	2	PC-00076
1510						washer DIN125 M5	4	PC-00416
1511								
1512						FITTING ASSEMBLY / FUEL PRESSURE	1	PC-64105A46
1513						fitting AN837-4D	1	PC-00174
1514						fitting nut AN924-4D	1	PC-00178
1515						washer AN960C-716	2	PC-00810
1516								
1517						CENTER PART OF REAR BAFFLE WALL ASSY.	1	PC-64105A5
1518						center baffle sheet	1	PC-63105.13
1519						aluminium reinforcement angle	1	PC-63105.19
1520								
1521						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A51
1522						RH rubber strip	1	PC-63105.17
1523						POP rivet ø4.0x10,3	5	PC-00483
1524						washer DIN9021 M4x20	5	PC-01152

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1525								
1526						BAFFLE TO CRANKCASE ASSEMBLY	1	PC-64105A52
1527						steel bracket	1	PC-63105.8P2
1528						bolt DIN933 M4x12	2	PC-01378
1529						washer DIN125 M4	2	PC-01075
1530						washer DIN9021 M4x12	2	PC-01151
1531						stop nut LN9348-04	2	PC-00075
1532								
1533						LH FRONT BAFFLE WITH ACCESSORIES	1	PC-64105A6
1534						LH SHEET WITH SUPPORT ANGLE ASSY.	1	PC-64105A61
1535						front baffle sheet	1	PC-63105.2
1536						front reinforcement angle	1	PC-63105.21
1537						rear reinforcement angle	1	PC-63105.22
1538						inboard reinforcement angle	1	PC-63105.23
1539						inboard triangle reinforcement sheet	1	PC-63105.12
1540						inboard shim sheet	1	PC-63105.25A
1541						outboard reinforcement angle	1	PC-63105.24
1542						sheet to cylinder	1	PC-63105.26
1543						sheet to crankcase	1	PC-63105.10
1544						angle sheet	2	PC-63105.34
1545						flush solid rivet AN426AD-4-7	3	PC-01676
1546						solid rivet MS20470AD4-4	17	PC-01688
1547						POP rivet countersunk ø2,4x8,5	6	PC-01726
1548								
1549						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A62
1550						RH rubber strip	1	PC-63105.18L
1551						POP rivet ø4.0x10,3	7	PC-00483
1552						washer DIN9021 M4x20	7	PC-01152
1553								
1554						BAFFLE ATTACHMENT ASSEMBLY		
1555						LH FRONT BAFFLE TO CRANKCASE	1	PC-64105A63
1556						bolt MS20074-04-06	2	PC-01853
1557						washer DIN9021 M6x20	2	PC-1227
1558								
1559						ATTACHMENT TO 2nd.CYLINDER HEAD ASSY.	1	PC-64105A64
1560						bolt AN3-3A	1	PC-00202
1561						washer DIN9021 M4x20	8	PC-01152
1562						plug, special barrel nut Lyc.65614	1	PC-02345
1563								
1564						RH FRONT BAFFLE WITH ACCESSORIES	1	PC-64105A7
1565						RH SHEET WITH SUPPORT ANGLE ASSY.	1	PC-64105A71
1566						front baffle sheet	1	PC-63105.1
1567						front reinforcement angle	1	PC-63105.27
1568						rear reinforcement angle	1	PC-63105.28
1569						outboard reinforcement angle	1	PC-63105.29
1570						outboard shim sheet	1	PC-63105.24C
1571						sheet angle baffle to cylinder	1	PC-63105.30
1572						doubler sheet	1	PC-63105.34
1573						solid rivet MS20470AD4-4	12	PC-01688
1574								
1575						SEALING RUBBER STRIP ASSEMBLY	1	PC-64105A72

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1576						RH rubber strip	1	PC-63105.18R
1577						POP rivet ø4.0x10,3	7	PC-00483
1578						washer DIN9021 M4x20	7	PC-01152
1579								
1580						BAFFLE ATTACHMENT ASSEMBLY		
1581						RH FRONT BAFFLE TO CRANKCASE	1	PC-64105A73
1582						steel bracket	1	PC-63105.8P1
1583						bolt DIN933 M4x12	2	PC-01378
1584						washer DIN125 M4	2	PC-01075
1585						washer DIN9021 M4x12	2	PC-01151
1586						stop nut LN9348-04	2	PC-00075
1587								
1588						ATTACHMENT TO 1st.CYLINDERHEAD ASSY.	1	PC-64105A74
1589						bolt AN3-3A	1	PC-00202
1590						washer DIN9021 M4x20	1	PC-01152
1591						plug, special barrel nut Lyc.65614	1	PC-02345
1592								
1593						THREADED STUDS ASSEMBLY / ATTACHMENT RODS		
1594						FROM REAR WALL BAFFLE TO LH/RH FRONT BAFFLES	4	PC-64105A8
1595						threaded stud M5	1	PC-63105.31
1596						rubber tube / chafing protection	1	PC-63105.32
1597						washer DIN125 M5	4	PC-00416
1598						nut DIN934 M5	2	PC-00406
1599						stop nut LN9348-05	2	PC-00076
1600								

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1601						FUEL SYSTEM	1	PC-64200A0
1602						WING TANK ASSEMBLY	1	PC-64202A0
1603						LH INSPECTION DOOR WITH FUEL GAUGE TRANSMITTER		
1604						AND ACCESSORIES	1	PC-64202A1
1605						LH DOOR ASSEMBLY	1	PC-64202A11
1606						aluminium door	1	PC-13104.2
1607						fuel capacity transmitter	1	PC-00392
1608						anchor nut MS21069-L3	18	PC-00583
1609						POP rivet countersunk ø2,4x8,5	36	PC-01726
1610								
1611						REINFORCEMENT FRAME ASSEMBLY	1	PC-64202A12
1612						reinforcement frame	1	PC-13104.4
1613						bolt AN3-4A	18	PC-00589
1614						washer DIN125 M5	18	PC-00416
1615								
1616						THREADED STUD FOR GROUND BONDING	1	PC-64202A13
1617						bolt DIN933 M5x20	1	PC-00545
1618						washer DIN125 M5	3	PC-00416
1619						stop nut LN9348-05	1	PC-00076
1620						nut DIN934 M5	1	PC-00406
1621								
1622						RH INSPECTION DOOR WITH ACCESSORIES	1	PC-64202A2
1623						RH DOOR ASSEMBLY	1	PC-64202A21
1624						aluminium door	1	PC-13104.3
1625						anchor nut MS21069-L3	18	PC-00583
1626						POP rivet countersunk ø 2,4x8,5	36	PC-01726
1627								
1628						REINFORCEMENT FRAME ASSEMBLY	1	PC-64202A22
1629						reinforcement frame	1	PC-13104.4
1630						bolt AN3-4A	18	PC-00589
1631						washer DIN125 M5	18	PC-00416
1632								
1633						THREADED STUD FOR GROUND BONDING	1	PC-64202A23
1634						bolt DIN933 M5x20	1	PC-00545
1635						washer DIN125 M5	3	PC-00416
1636						stop nut LN9348-05	1	PC-00076
1637						nut DIN934 M5	1	PC-00406
1638								
1639						FILLER NECK ASSEMBLY FOR WING TANKS	2	PC-64202A3
1640						filler neck	1	PC-64107.1P1
1641						filler neck lock ring	1	PC-63107.1P3
1642						filler cap	1	PC-63107.1P2
1643						O-ring AN6227-25	1	PC-01404
1644								
1645						STRAINER ASSEMBLY FOR WING TANKS	4	PC-64202A4
1646						BULKHEAD ASSEMBLY	2	PC-64202A41
1647						strainer tube	1	PC-63202.2
1648						fitting nut AN818-6D	1	PC-00160
1649						fitting sleeve AN819-6D	1	PC-00162
1650						fitting, bulkhead AN832-6D	1	PC-00170
1651						fitting nut AN924-6D	1	PC-00177

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1652						washer AN960-C916	2	PC-01852
1653								
1654						TEE-BLOCK ASSEMBLY	1	PC-64202A42
1655						tee-block	1	PC-14107.2
1656						fitting, elbow AN823-8D	2	PC-00869
1657						fitting, elbow AN822-8D	1	PC-00163
1658						plug AN913-S	1	PC-00884
1659						bolt LN9037-05040	2	PC-01366
1660						washer DIN125 M5	4	PC-00416
1661						stop nut LN9348-05	2	PC-00076
1662								
1663						DRAIN ASSEMBLY	1	PC-64202A5
1664						BULKHEAD ASSEMBLY	2	PC-64202A51
1665						strainer tube	1	PC-63202.4
1666						fitting, nut AN818-4D	2	PC-00161
1667						fitting sleeve AN819-4D	2	PC-00860
1668						fitting, bulkhead AN832-4D	1	PC-00171
1669						fitting nut AN924-4D	1	PC-00178
1670						washer AN960C-716	2	PC-00810
1671								
1672						FLEXIBLE HOSE ASSEMBLY	2	PC-64202A52
1673						hose AEROQUIP 303-4	1	PC-00402
1674						hose fitting AEROQUIP 491-4	2	PC-00149
1675								
1676						T-JOINT FITTING ASSEMBLY	1	PC-64202A53
1677						fitting AN-834-4D	1	PC-01644
1678						fitting nut AN924-4D	1	PC-00178
1679						washer AN960C-716	2	PC-00810
1680								
1681						DRAIN VALVE ASSEMBLY / WING TANK	1	PC-64202A54
1682						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1683						drain valve	1	PC-01211
1684						fitting AN816-4D	2	PC-00159
1685						fitting, nut AN818-4D	2	PC-00161
1686						fitting sleeve AN819-4D	2	PC-00860
1687						fitting, elbow AN916-1D	1	PC-00180
1688						clamp, cushioned MS21919DG9	1	PC-01554
1689						bolt DIN933 M5x12	1	PC-00544
1690						washer DIN125 M5	2	PC-00416
1691						stop nut LN9348-05	1	PC-00076
1692								
1693						VENTILATION PORT ASSEMBLY	2	PC-64202A6
1694						strainer tube	1	PC-63202.2
1695						fitting nut AN818-6D	1	PC-00160
1696						fitting sleeve AN819-6D	1	PC-00162
1697						fitting, bulkhead AN832-6D	1	PC-00170
1698						fitting nut AN924-6D	1	PC-00177
1699						washer AN960-C916	2	PC-01852
1700								
1701						ACRO TANK WITH ACCESSORIES	1	PC-64203A0
1702						ACRO TANK ASSEMBLY	1	PC-64203A1

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1703						main tank container	1	PC-64203.1
1704						fuel capacity transmitter (370mm)	1	PC-01920
1705								
1706						ACRO TANK ATTACHMENT ASSEMBLY	1	PC-64203A2
1707						metal attachment belts / front	2	PC-64203.7P1
1708						rubber stripe / chafing protection	2	PC-64203.7P3
1709						for metal attachment belts / front		
1710						metal attachment belts / rear	2	PC-64203.7P2
1711						rubber stripe / chafing protection	2	PC-64203.7P4
1712						for metal attachment belts / rear		
1713						stop nut LN9348-05	2	PC-00076
1714						washer DIN125 M5	4	PC-00416
1715								
1716						ACRO TANK FUEL LINE FITTING ASSEMBLY	1	PC-64203A3
1717						OUTLET- a. VENTILATION PORT ASSY.	1	PC-64203A31
1718						fitting, elbow AN-822-8D	1	PC-00163
1719						fitting AN816-4D	1	PC-00159
1720						fitting, elbow AN-822-4D	1	PC-00155
1721								
1722						FILLER NECK ASSEMBLY	1	PC-64203A4
1723						filler cap body and filler cap	1	PC-00246
1724						O-ring AN6227-25	1	PC-01404
1725						attachment sheet	1	PC-64203.10
1726								
1727						ATTACHMENT ASSEMBLY	3	PC-64203A41
1728						bolt, countersunk DIN965 M5x20	1	PC-01225
1729						washer DIN9021 M5x20	1	PC-00564
1730						stop nut LN9348-05	1	PC-00076
1731								
1732						HOSE ASSEMBLY	1	PC-64203A42
1733						hose ø50mm	1	PC-01786
1734						hose clip ø50-70mm	2	PC-01526
1735								
1736						GROUND BONDING ASSEMBLY	1	PC-64203A5
1737						BONDING LEAD ASSEMBLY	1	PC-64203A51
1738						tinned copper braid 1/4 inch	1	PC-00218
1739						O-ring terminal ø5mm	2	PC-01480
1740								
1741						BONDING LEAD ATTACHMENT ASSY.	2	PC-64203A52
1742						bolt DIN933 M5x12	1	PC-00544
1743						stop nut LN9348-05	1	PC-00076
1744						washer DIN125 M5	2	PC-00416
1745								
1746						CENTER TANK WITH ACCESSORIES	1	PC-64204A0
1747						CENTER TANK ASSEMBLY	1	PC-64204A1
1748						center tank container	1	PC-64203.2
1749						rubber stripe / chafing protection	4	PC-64203.2P3
1750								
1751						ATTACHMENT ASSEMBLY	2	PC-64204A11
1752						metal attachment belt	2	PC-64203.2P2
1753						rubber stripe	4	PC-64203.2P4

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1754						stop nut LN9348-05	2	PC-00076
1755						washer DIN125 M5	2	PC-00416
1756								
1757						FITTING ASSEMBLY	1	PC-64204A2
1758						FLOP TUBE ASSEMBLY	1	PC-64204A21
1759						fitting, elbow AN822-6D	1	PC-00164
1760						fitting, reducer AN912-9D	1	PC-00176
1761						flexible tube	1	PC-01415
1762						fuel-pick-up device	1	PC-63203.5
1763								
1764						OUTLET PORT ASSEMBLY	1	PC-64204A22
1765						fitting, tee AN826-8D	1	PC-01988
1766								
1767						VENTILATION PORT ASSEMBLY	1	PC-64204A23
1768						fitting, elbow AN822-4D	1	PC-00155
1769								
1770						GROUND BONDING ASSEMBLY	1	PC-64204A3
1771						BONDING LEAD ASSEMBLY	1	PC-64204A31
1772						tinned copper braid 1/4 inch	1	PC-00218
1773						O-ring terminal ø5mm	2	PC-01480
1774								
1775						BONDING LEAD ATTACHMENT ASSY.	2	PC-64204A32
1776						bolt DIN933 M5x12	1	PC-00544
1777						stop nut LN9348-05	1	PC-00076
1778						washer DIN125 M5	2	PC-00416
1779								
1780						DRAIN VALVE ASSEMBLY / ACRO TANK	1	PC-64204A4
1781						adapter tube	1	PC-64203.6
1782						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1783						drain valve	1	PC-01211
1784						fitting AN816-4D	2	PC-00159
1785						fitting, nut AN818-4D	2	PC-00161
1786						fitting sleeve AN819-4D	2	PC-00860
1787						fitting, elbow AN916-1D	1	PC-00180
1788						clamp, cushioned MS21919DG9	1	PC-01554
1789						bolt DIN933 M5x12	1	PC-00544
1790						washer DIN125 M5	2	PC-00416
1791						stop nut LN9348-05	1	PC-00076
1792								
1793						FUEL PUMP WITH ACCESSORIES	1	PC-64204A0
1794						fuel pump WELDON TOOL PN 8120M	1	PC-01207
1795								
1796						FUEL PUMP ATTACHMENT ASSEMBLY	1	PC-64204A1
1797						pump holder	1	PC-63206.4
1798						hose clip ø50-70mm	2	PC-01526
1799						bolt LN9037-05014	4	PC-00982
1800						washer DIN125 M5	4	PC-00416
1801						washer DIN9021 M5x15	4	PC-00936
1802						stop nut LN9348-05	4	PC-00076
1803								
1804						FITTING ASSEMBLY	1	PC-64204A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1805						fitting, elbow AN833-6D	2	PC-00172
1806						fitting nut AN924-6D	2	PC-00177
1807						O-ring MS29512-06	2	PC-01270
1808								
1809						FUEL FILTER WITH ACCESSORIES	1	PC-64205A0
1810						GASCOLATOR ASSEMBLY	1	PC-64205A1
1811						gascolator	1	PC-00138
1812						seal ring	1	PC-01235
1813						mesh	1	PC-01236
1814						fitting AN816-6D	1	PC-00158
1815						fitting, elbow AN822-6D	1	PC-00164
1816						rubber grommet MS35489-20	1	PC-00846
1817								
1818						GASCOLATOR ATTACHMENT ASSEMBLY	1	PC-64205A2
1819						bracket	1	PC-64501.4
1820						bolt DIN933 M4x12	4	PC-01378
1821						washer DIN9021 M4x12	8	PC-01151
1822						stop nut LN9348-04	4	PC-00075
1823								
1824						FUEL FILTER DRAIN ASSEMBLY	1	PC-64205A3
1825						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1826						drain valve	1	PC-01211
1827						fitting AN816-4D	2	PC-00159
1828						fitting, nut AN818-4D	2	PC-00161
1829						fitting sleeve AN819-4D	2	PC-00860
1830						fitting, elbow AN916-1D	1	PC-00180
1831						clamp, cushioned MS21919DG9	1	PC-01554
1832						washer DIN125 M5	1	PC-00416
1833								
1834						FUEL SHUT OFF VALVE WITH ACCESSORIES	1	PC-64206A0
1835						THREE-PORT VALVE ASSEMBLY	1	PC-64206A1
1836						fuel shut off valve 108HD	1	PC-00130
1837						fitting, elbow AN822-6D	1	PC-00164
1838						fitting, elbow AN823-6D	1	PC-00166
1839						plug AN913-2D	1	PC-00886
1840								
1841						ATTACHMENT TO FUSELAGE ASSEMBLY	1	PC-64206A11
1842						bolt LN9037-06016	2	PC-01111
1843						washer DIN125 M6	4	PC-00417
1844						stop nut LN9348-06	2	PC-00077
1845								
1846						FUEL VALVE CONTROL ROD ASSEMBLY	1	PC-64206A2
1847						TORQUE ROD ASSEMBLY	1	PC-64206A21
1848						torque rod	1	PC-64206.3
1849								
1850						ROD TO VALVE ASSEMBLY	1	PC-64206A22
1851						bolt LN9037-05020	1	PC-00033
1852						washer DIN125 M5	2	PC-00416
1853						stop nut LN9348-05	1	PC-00076
1854								
1855						FUEL SHUT OFF HANDLE ASSEMBLY	1	PC-64206A24

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1856						handle	1	PC-63206.3U
1857						bolt DIN933 M4x16	2	PC-00542
1858						stop nut LN9348-04	2	PC-00075
1859								
1860						FLEXIBLE HOSE ASSEMBLY	1	PC-64207A0
1861						HOSE ASSY. (fuel line / from LH/RH wing tank to tee-block)	2	PC-64207A1
1862						flexible hose AEROQUIP 303-6	1	PC-00403
1863						hose fitting AEROQUIP 491-6D	2	PC-00150
1864								
1865						HOSE ASSY. (fuel line / from tee-block to shut off valve)	1	PC-64207A2
1866						flexible hose AEROQUIP 303-6	1	PC-00403
1867						hose fitting AEROQUIP 491-6D	2	PC-00150
1868								
1869						HOSE ASSY. (fuel line / from center tank to shut off valve)	1	PC-64207A3
1870						flexible hose AEROQUIP 303-6	1	PC-00403
1871						hose fitting AEROQUIP 491-6D	2	PC-00150
1872								
1873						HOSE ASSY. (fuel line / from acro tank to center tank)	1	PC-64207A4
1874						flexible hose AEROQUIP 303-10	1	PC-00405
1875						hose fitting AEROQUIP 491-10D	2	PC-00152
1876								
1877						HOSE ASSY.(fuel line / from shut off valve to fuel filter)	1	PC-64207A5
1878						flexible hose AEROQUIP 303-6	1	PC-00403
1879						hose fitting AEROQUIP 491-6D	2	PC-00150
1880								
1881						HOSE ASSY.(from fuel filter to electrical boost pump)	1	PC-64207A6
1882						flexible hose AEROQUIP 303-6	1	PC-00403
1883						hose fitting AEROQUIP 491-6D	2	PC-00150
1884								
1885						HOSE ASSY.(from boost pump to engine driven fuel pump)	1	PC-64207A7
1886						flexible hose AEROQUIP 303-6	1	PC-00403
1887						hose fitting AEROQUIP 491-6D	2	PC-00150
1888								
1889						VENTILATION ASSEMBLY	1	PC-64209A0
1890						WING TANK VENTILATION ASSEMBLY	1	PC-64209A1
1891						TEE ASSEMBLY	2	PC-64209A11
1892						fitting, tee AN826-6D	1	PC-00875
1893						fitting, reducer AN894-6-4D	1	PC-00154
1894						clamp, cushioned MS21919DG12	1	PC-00847
1895								
1896						LH TUBE ASSEMBLY	1	PC-64209A12
1897						aluminium tube 5052-0 ø3/8 inch	1	PC-00122
1898						fitting nut AN818-6D	2	PC-00160
1899						fitting sleeve AN819-6D	2	PC-00162
1900								
1901						RH TUBE ASSEMBLY	1	PC-64209A13
1902						aluminium tube 5052-0 ø3/8 inch	1	PC-00122
1903						fitting nut AN818-6D	2	PC-0016
1904						fitting sleeve AN819-6D	2	PC-00162
1905								
1906						CONNECTION TUBING ASSEMBLY	1	PC-64209A15

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1907						fitting nut AN818-4D	1	PC-00161
1908						fitting sleeve AN819-4D	1	PC-00860
1909						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1910						(overflow tube form tee fitting)		
1911						vinyl tubing	1	PC-01607
1912						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1913						(overflow tube / landing gear leg)		
1914								
1915						ACRO TANK VENTILATION ASSEMBLY	1	PC-64209A2
1916						VENTILATION CONNECTION TUBE BETWEEN		
1917						ACRO TANK AND CENTER TANK	1	PC-64209A21
1918						fitting nut AN818-4D	2	PC-00161
1919						fitting sleeve AN819-4D	2	PC-00860
1920						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1921								
1922						CONNECTION TUBING ASSEMBLY	1	PC-64209A22
1923						fitting nut AN818-4D	1	PC-00161
1924						fitting sleeve AN819-4D	1	PC-00860
1925						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1926						(overflow tube form tee fitting)		
1927						vinyl tubing	1	PC-01607
1928						aluminium tube 5052-0 ø1/4inch	1	PC-00123
1929						(overflow tube / landing gear leg)		
1930								

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1931						ENGINE OPERATION AND CONTROL SYSTEM	1	PC-64300A0
1932						THROTTLE CONTROL WITH ACCESSORIES	1	PC-64301A0
1933						THROTTLE CONTROL ASSEMBLY	1	PC-64301A1
1934						CONTROL HANDLE ASSEMBLY	1	PC-64301A11
1935						steel handle	1	PC-64301.3
1936						steel tube part of handle	1	PC-63301.9
1937						rubber handle	1	PC-01665
1938						plastic plug	1	PC-43204.2P2
1939								
1940						HANDLE AXIS ATTACHMENT ASSEMBLY	1	PC-64301A12
1941						bolt LN9037-08026	1	PC-00057
1942						anti-friction washer	1	PC-63301.8P2
1943						washer DIN125 M8	2	PC-00418
1944						stop nut LN9348-08	1	PC-00078
1945								
1946						ATTACHMENT TO HANDLE ASSY.	1	PC-64301A13
1947						bolt AN3-13	1	PC-00938
1948						washer DIN125 M5	4	PC-00416
1949						washer DIN9021 M5x20	1	PC-00564
1950						castle nut AN310C-3	1	PC-00805
1951						cotter pin MS24665-151	1	PC-01219
1952								
1953						GUIDING DEVICE ASSEMBLY	1	PC-64301A14
1954						guiding device	1	PC-64301.201
1955						bolt, countersunk DIN965 M5x20	2	PC-01225
1956						washer DIN9021 M5x20	2	PC-00564
1957						stop nut LN9348-05	2	PC-00076
1958								
1959						THROTTLE CONTROL CABLE ASSEMBLY	1	PC-64301A2
1960						control cable F30003-2,75m	1	PC-02261
1961						rod end bearing HF3	2	PC-00121
1962						nut AN345-10	1	PC-02346
1963						fire sleeve	1	PC-93203.1P1
1964								
1965						FUSELAGE CLAMP BLOCK ASSEMBLY	1	PC-64301A21
1966						clamp block	1	PC-43401.5P4
1967						bolt LN9037-05024	1	PC-00035
1968						washer DIN9021 M5x20	1	PC-00564
1969						washer DIN125 M5	1	PC-00416
1970						stop nut LN9348-05	1	PC-00076
1971								
1972						FIREWALL PASSAGE ASSEMBLY	1	PC-64301A22
1973						clamp sheet	2	PC-63501.3
1974						bolt DIN933 M4x12	4	PC-01378
1975						washer DIN125 M4	8	PC-01075
1976						stop nut LN9348-04	4	PC-00075
1977								
1978						THROTTLE CONTROL CABLE TO		
1979						AIR INDUCTION CAMBER ATTACHMENT ASSEMBLY	1	PC-64301A23
1980						holder sheet	1	PC-63301.5
1981						bolt MS20074-0406	2	PC-01853

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
1982						washer DIN125 M6	2	PC-00417
1983								
1984						ENGINE CLAMP BLOCK ASSEMBLY	1	PC-64301A24
1985						clamp block	1	PC-43401.5P4
1986						bolt AN3-10A	1	PC-02252
1987						washer DIN9021 M5x20	1	PC-00564
1988						washer DIN125 M5	2	PC-00416
1989						stop nut MS21042-3	1	PC-00802
1990								
1991						ROD END BEARING TO INJECTOR ASSEMBLY	1	PC-64301A25
1992						bolt AN3-10	1	PC-00592
1993						washer DIN125 M5	2	PC-00416
1994						washer DIN9021 M5x15	1	PC-00936
1995						castle nut AN310C-3	1	PC-00805
1996						cotter pin MS24665-151	1	PC-01219
1997								
1998						MIXTURE CONTROL ASSEMBLY	1	PC-64302A0
1999						BOWDEN CONTROL CABLE ASSEMBLY	1	PC-64302A1
2000						vernier control cable / red knob/ 9ft	1	PC-00112
2001						rod end bearing HF3	1	PC-00121
2002						nut AN345-10	1	PC-02346
2003						fire sleeve	1	PC-93203.1P2
2004								
2005						FIRE WALL DUCTING LEAD ASSEMBLY	1	PC-64302A2
2006						clamp sheet	2	PC-63501.2O
2007						plastic grommet	1	PC-63501.5P2
2008						bolt DIN933 M4x12	2	PC-01378
2009						washer DIN125 M4	4	PC-01075
2010						stop nut LN9348-04	2	PC-00075
2011								
2012						BOWDEN CONTROL CABLE TO ENGINE	1	PC-64302A3
2013						ATTACHMENT TO AIR INDUCTION HOUSING	1	PC-64302A31
2014						holder sheet	1	PC-63301.4
2015						bolt MS20074-0406	2	PC-01853
2016						washer DIN125 M6	2	PC-00417
2017								
2018						CLAMP BLOCK ASSEMBLY	1	PC-64302A32
2019						clamp block	1	PC-43401.5P3
2020						bolt AN3-10A	1	PC-02252
2021						washer DIN9021 M5x20	1	PC-00564
2022						washer DIN125 M5	2	PC-00416
2023						stop nut MS21042-3	1	PC-00802
2024								
2025						ROD END BEARING TO INJECTOR ASSEMBLY	1	PC-64302A33
2026						bolt AN3-10	1	PC-00592
2027						washer DIN125 M5	2	PC-00416
2028						washer DIN9021 M5x15	1	PC-00936
2029						castle nut AN310C-3	1	PC-00805
2030						cotter pin MS24665-151	1	PC-01219
2031								
2032						PROPELLER ASSEMBLY	1	PC-64400A0

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2033						3-BLADE PROPELLER ASSEMBLY	1	PC-64400A1
2034						propeller MTV-9-B-C/C200-15	1	PC-01208
2035								
2036						4-BLADE PROPELLER ASSEMBLY	1	PC-63400V1
2037						propeller MTV-14-B-C/C190-17	1	PC-01989
2038								
2039						RPM-CONTROL ASSEMBLY	1	PC-64401A0
2040						CONTROL CABLE ASSEMBLY	1	PC-64401A1
2041						vernier control cable / blue knob/ 10ft	1	PC-00113
2042						rod end bearing HF3	1	PC-00121
2043						nut AN345-10	1	PC-02346
2044								
2045						FIRE WALL LEAD ASSEMBLY	1	PC-64401A2
2046						clamp sheet	2	PC-63501.20
2047						plastic grommet	1	PC-63501.5P2
2048						bolt DIN933 M4x12	2	PC-01378
2049						washer DIN125 M4	4	PC-01075
2050						stop nut LN9348-04	2	PC-00075
2051								
2052						BAFFLE WALL LEAD ASSEMBLY	1	PC-64401A3
2053						clamp sheet	2	PC-63501.20
2054						plastic grommet	1	PC-63501.5P2
2055						bolt DIN933 M4x12	2	PC-01378
2056						washer DIN125 M4	4	PC-01075
2057						stop nut LN9348-04	2	PC-00075
2058								
2059						GOVENOR CONTROL CABLE TO 2nd. ZYLINDER ASSY.	1	PC-64401A4
2060						holder bracket	1	PC-63301.6
2061						bolt AN3-3A	2	PC-00202
2062						washer DIN125 M5	4	PC-00416
2063						stop nut MS20365-1032A	2	PC-02347
2064								
2065						CLAMP BLOCK ASSEMBLY	1	PC-64401A41
2066						clamp block	1	PC-43401.5P3
2067						bolt AN3-10A	1	PC-02252
2068						washer DIN9021 M5x20	1	PC-00564
2069						washer DIN125 M5	1	PC-00416
2070						stop nut MS21042-3	1	PC-00802
2071								
2072						ROD END BEARING TO GOVERNOR ATTACHMENT	1	PC-64401A5
2073						bolt AN3-10	1	PC-00592
2074						washer DIN125 M5	2	PC-00416
2075						washer DIN9021 M5x15	1	PC-00936
2076						castle nut AN310C-3	1	PC-00805
2077						cotter pin MS24665-151	1	PC-01219
2078								
2079						FIRE WALL ASSEMBLY	1	PC-64500A0
2080						fire wall sheet	1	PC-63501.0P1
2081						aluminium angle 20x20	1	PC-63501.0P2
2082						solid rivet MS20470AD4-4	36	PC-01688
2083						anchor nut MS21069-L3	36	PC-00583

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2084						POP rivet countersunk ø 2,4x8,5	72	PC-01726
2085								
2086						LUBRICATING OIL SYSTEM ASSEMBLY	1	PC-64600A0
2087						OIL HOSE AND FITTING ASSEMBLY	1	PC-64601A0
2088						ENGINE GEAR BOX FITTING ASSEMBLY	1	PC-64601A1
2089						fitting, elbow AN844-12D	1	PC-00881
2090						fitting, nipple AN816-10D	1	PC-00157
2091						fitting, nipple AN816-8D	1	PC-01187
2092								
2093						FLEXIBLE HOSE ASSEMBLY	1	PC-64601A2
2094						OIL HOSE ASSEMBLY / COOLING	1	PC-64601A21
2095						(oil hose / from front oil cooler to		
2096						oil filter base)		
2097						flexible hose AEROQUIP 303-8	1	PC-00404
2098						hose fitting AEROQUIP 491-8D	2	PC-00151
2099								
2100						OIL HOSE ASSEMBLY / COOLING	1	PC-64601A22
2101						(oil hose / from front oil cooler to rear		
2102						oil cooler)		
2103						flexible hose AEROQUIP 303-8	1	PC-00404
2104						hose fitting AEROQUIP 491-8D	2	PC-00151
2105								
2106						OIL HOSE ASSEMBLY / COOLING	1	PC-64601A23
2107						(oil hose / from rear oil cooler to gearbox		
2108						oil pump supply)		
2109						flexible hose AEROQUIP 303-8	1	PC-00404
2110						hose fitting AEROQUIP 491-8D	2	PC-00151
2111								
2112						OIL HOSE ASSEMBLY / GRAVITY VALVE	1	PC-64601A24
2113						(oil hose / from center port of gravity		
2114						valve to pump inlet port)		
2115						flexible hose AEROQUIP 303-10	1	PC-00405
2116						hose fitting AEROQUIP 491-10D	2	PC-00152
2117								
2118						OIL HOSE ASSEMBLY / GRAVITY VALVE	1	PC-64601A25
2119						(oil hose / from crankcase to top port of		
2120						gravity valve)		
2121						flexible hose AEROQUIP 303-10	1	PC-00405
2122						hose fitting AEROQUIP 491-10D	2	PC-00152
2123								
2124						OIL HOSE ASSEMBLY / GRAVITY VALVE	1	PC-64601A26
2125						(oil hose / from oil sump to bottom port		
2126						of gravity valve)		
2127						flexible hose AEROQUIP 303-10	1	PC-00405
2128						hose fitting AEROQUIP 491-10D	2	PC-00152
2129								
2130						OIL HOSE ASSEMBLY / OIL SEPARATOR	1	PC-64601A27
2131						(oil hose / from crankcase to top port of		
2132						oil separator)		
2133						flexible hose MIL-H-6000 ID3/4"	1	PC-00912
2134						hose clip ø20-32mm	2	PC-01782

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2135								
2136						OIL HOSE ASSEMBLY / OIL SEPARATOR	1	PC-64601A28
2137						(oil hose / from center port of oil		
2138						separator to breather line)		
2139						flexible hose MIL-H-6000 ID3/4"	1	PC-00912
2140						hose clip ø20-32mm	2	PC-01782
2141								
2142						OIL HOSE ASSEMBLY / OIL SEPARATOR	1	PC-64601A29
2143						(oil hose / from bottom port of oil		
2144						separator to oil sump)		
2145						flexible hose AEROQUIP 303-10	1	PC-00405
2146						hose fitting AEROQUIP 491-10D	2	PC-00152
2147								
2148						INVERTED OIL SYSTEM COMPONENTS ASSEMBLY	1	PC-64602A0
2149						GRAVITY VALVE ASSEMBLY	1	PC-64602A1
2150						gravity valve	1	PC-01477
2151						fitting, elbow AN823-10D	3	PC-00165
2152								
2153						GRAVITY VALVE ATTACHMENT ASSEMBLY	1	PC-64602A11
2154						bolt LN9037-05020	4	PC-00033
2155						washer DIN125 M5	8	PC-00416
2156						stop nut LN9348-05	4	PC-00076
2157								
2158						OIL SEPARATOR ASSEMBLY	1	PC-64602A2
2159						oil separator	1	PC-01478
2160						fitting AN842-12D	2	PC-00175
2161						fitting, elbow AN823-10D	1	PC-00165
2162								
2163						OIL SEPARATOR ATTACHMENT ASSEMBLY	1	PC-64602A22
2164						bolt DIN933 M5x12	4	PC-00544
2165						washer DIN125 M5	8	PC-00416
2166						stop nut LN9348-05	4	PC-00076
2167								
2168						BREATHER LINE ASSEMBLY	1	PC-64602A3
2169						DUCTING ASSEMBLY	1	PC-64602A31
2170						aluminium tube ø20x1mm, front part	1	PC-63602.1
2171						aluminium tube ø20x1mm, rear part	1	PC-63602.2
2172						flexible hose MIL-H-6000 ID3/4"	1	PC-00912
2173						hose clip ø20-32mm	2	PC-01782
2174								
2175						ATTACHMENT ASSEMBLY	4	PC-64602A32
2176						clamp, cushioned MS21919-DG10	1	PC-02190
2177						bolt DIN933 M5x12	1	PC-00544
2178						stop nut LN9348-05	1	PC-00076
2179						washer DIN125 M5	2	PC-00416
2180								
2181						OIL COOLING SYSTEM WITH ACCESSORIES	1	PC-64603A0
2182						REAR OIL COOLER WITH ACCESSORIES	1	PC-64603A1
2183						oil cooler	1	PC-00107
2184						fitting, elbow AN822-8D	2	PC-00163
2185								

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2186						ATTACHMENT TO ENGINE MOUNT ASSY.	1	PC-64603A11
2187						bolt DIN933 M5x12	3	PC-00544
2188						stop nut LN9348-05	3	PC-00076
2189						washer DIN125 M5	6	PC-00416
2190						reinforcement plate	2	PC-63105.9
2191								
2192						THREADED STUD ASSEMBLY	1	PC-64603A12
2193						threaded stud M5	1	PC-63.603.1P1
2194						stop nut LN9348-05	1	PC-00076
2195						nut DIN934 M5	2	PC-00406
2196						washer DIN125 M5	3	PC-00416
2197								
2198						AIR INTAKE FUNNEL ASSEMBLY	1	PC-64603A13
2199						air intake funnel	1	PC-01217
2200						bolt DIN933 M5x12	3	PC-00544
2201						stop nut LN9348-05	4	PC-00076
2202						washer DIN125 M5	7	PC-00416
2203						reinforcement plate	2	PC-63105.9
2204						POP rivet ø4.0x10,3	6	PC-00483
2205						rubber stripe	2	PC-63603.3
2206								
2207						STRUT ASSEMBLY	1	PC-64603A14
2208						strut	1	PC-63603.2
2209						bolt DIN933 M5x12	1	PC-00544
2210						stop nut LN9348-05	1	PC-00076
2211						washer DIN125 M5	2	PC-00416
2212								
2213						AIR DUCT ASSEMBLY	1	PC-64603A15
2214						hose AERODUCT CAT ø3inch	1	PC-01144
2215						hose clip	2	PC-01353
2216								
2217						FRONT OIL COOLER ASSEMBLY	1	PC-64603A2
2218						oil cooler	1	PC-00107
2219						fitting, elbow AN822-8D	2	PC-00163
2220								
2221						FRONT OIL COOLER TO BAFFLE ASSEMBLY	1	PC-64603A21
2222						threaded stud M5	4	PC-63.603.1P2
2223						reinforcement plate	6	PC-63105.9
2224						washer DIN125 M5	16	PC-00416
2225						stop nut LN9348-05	8	PC-00076

PARTS CATALOG

EA 300 S

SUMMARY OF ASSEMBLIES	ASSY. No.
STANDARD EQUIPMENT	PC-74000A0
INSTRUMENTATION	PC-74100A0
INSTRUMENT PANEL ASSEMBLY	PC-74101A0
ATTACHMENT ASSEMBLY	PC-74101A1
AIRSPEED INDICATOR ASSEMBLY	PC-74102A2
ALTIMETER ASSEMBLY	PC-74102A3
COMPASS ASSEMBLY	PC-74102A4
MANIFOLD PRESSURE/FUEL FLOW INDICATOR ASSY.	PC-74102A5
G-METER ASSEMBLY	PC-74102A6
OIL PRESSURE/OIL TEMPERATURE INDICATOR ASSY.	PC-74102A7
RADIO ASSEMBLY	PC-74102A8
ACRO TANK FUEL QUANTITY INDICATOR ASSEMBLY	PC-74102A9
PITOT AND STATIC SYSTEM ASSEMBLY	PC-74103A0
PITOT TUBE ASSEMBLY / WING	PC-74103A1
TUBING ASSEMBLY	PC-74103A2
CABIN FACILITIES	PC-74200A0
SEAT AND BACKREST ASSEMBLY	PC-74201A0
SEAT ASSEMBLY	PC-74201A1
BACKREST ASSEMBLY	PC-74201A2
SAFTY BELTS ASSEMBLY	PC-74202A0
SEAT SAFTY BELTS ASSEMBLY	PC-74202A1
CABIN VENTILATION ASSEMBLY	PC-74203A0
INNER FAIRINGS ASSEMBLY	PC-74204A0
PROTECTION COVER ASSY. / TORQUE TUBE	PC-74204A1
AIRCRAFT DUCUMENT STORING MAP ASSY.	PC-74204A2
EMERGENCY EQUIPMENT	PC-74205A0

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2226						STANDARD EQUIPMENT	1	PC-74000A0
2227						INSTRUMENTATION	1	PC-74100A0
2228						INSTRUMENT PANEL ASSEMBLY	1	PC-74101A0
2229						ATTACHMENT ASSEMBLY		PC-74101A1
2230						panel sheet	1	PC-74102.1
2231						machine screw AN526C-1032-R8	7	PC-00118
2232						special washer	7	PC-00298
2233						bolt AN3-3A	4	PC-00202
2234								
2235						AIRSPPEED INDICATOR ASSEMBLY	1	PC-74102A2
2236						airspeed indicator	4	PC-01190
2237						brass nut DIN934 M4	4	PC-00408
2238						bolt hexagon DIN912 M4x20	4	PC-00527
2239								
2240						ALTIMETER ASSEMBLY	1	PC-74102A3
2241						altimeter	1	PC-00187
2242						brass nut DIN934 M4	4	PC-00408
2243						bolt hexagon DIN912 M4x20	4	PC-00527
2244								
2245						COMPASS ASSEMBLY	1	PC-74102A4
2246						compass	1	PC-00189
2247								
2248						MANIFOLD PRESSURE/FUEL FLOW INDICATOR ASSY.	1	PC-74102A5
2249						manifold pressure/ fuel flow indicator	1	PC-00188
2250						brass nut DIN934 M4	4	PC-00408
2251						bolt hexagon DIN912 M4x20	4	PC-00527
2252						fitting, elbow AN822-4D	2	PC-00155
2253								
2254						G-METER ASSEMBLY	1	PC-74102A6
2255						G-meter	1	PC-00190
2256						brass nut DIN934 M4	4	PC-00408
2257						bolt hexagon DIN912 M4x20	4	PC-00527
2258								
2259						OIL PRESSURE/OIL TEMPERATURE INDICATOR ASSY.	1	PC-74102A7
2260						oil pressure/oil temperature indicator	1	PC-01216
2261						brass nut DIN934 M4	4	PC-00408
2262						bolt hexagon DIN912 M4x20	4	PC-00527
2263								
2264						RADIO ASSEMBLY	1	PC-74102A8
2265						radio BECKER AR3201	1	PC-00006
2266								
2267						ACRO TANK FUEL QUANTITY INDICATOR ASSEMBLY	1	PC-74102A9
2268						fuel quantity indicator	1	PC-00390
2269						stop nut LN9348-05	2	PC-00076
2270						washer DIN125 M5	2	PC-00416
2271								
2272						MAIN TANK FUEL QUANTITY INDICATOR	1	PC-74102A10
2273						fuel quantity indicator	1	PC-00389
2274								
2275						RPM-INDICATOR ASSEMBLY	1	PC-74102A11
2276						RPM-indicator	1	PC-00391

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2277						stop nut LN9348-05	2	PC-00076
2278						washer DIN125 M5	2	PC-00416
2279								
2280						EGT/CHT INDICATOR ASSEMBLY	1	PC-74102A12
2281						EGT/CHT indicator	1	PC-00131
2282						CHT-probe 712-7D	1	PC-00835
2283						EGT-sender 712-2DWK	1	PC-00132
2284								
2285						AMPERE-METER ASSEMBLY	1	PC-74102A13
2286						amperemeter	1	PC-00393
2287								
2288						NON-FLEXIBLE TUBING ASSEMBLY	1	PC-74102A14
2289						MANIFOLD PRESSURE LINE	1	PC-74102A141
2290						aluminium tube 5052-0 ø1/4inch	1	PC-00123
2291						fitting nut AN818-4D	2	PC-00161
2292						fitting sleeve AN819-4D	2	PC-00860
2293								
2294						FUEL PRESSURE LINE	1	PC-74102A142
2295						aluminium tube 5052-0 ø1/4inch	1	PC-00123
2296						fitting nut AN818-4D	2	PC-00161
2297						fitting sleeve AN819-4D	2	PC-00860
2298								
2299						OIL PRESSURE LINE	1	PC-74102A143
2300						aluminium tube 5052-0 ø1/4inch	1	PC-00123
2301						fitting nut AN818-4D	2	PC-00161
2302						fitting sleeve AN819-4D	2	PC-00860
2303								
2304						THREE LINE SUPPORT ASSEMBLY	3	PC-74102A144
2305						single line holder	1	PC-01139
2306						double line holder	1	PC-01140
2307						bolt LN9037-06016	1	PC-01111
2308						washer DIN988 M6x0,5	1	PC-00937
2309						lock washer DIN127 M6	1	PC-00422
2310								
2311						BULKHEAD FITTING ASSEMBLY	1	PC-74102A145
2312						fitting, bulkhead AN832-4D	3	PC-00171
2313						fitting nut AN924-4D	3	PC-00178
2314						washer AN960C-716	3	PC-00810
2315								
2316						FITTING ASSEMBLY TO INDICATOR	1	PC-74102A146
2317						fitting AN815-4D	3	PC-00156
2318						fitting, bulkhead AN832-4D	3	PC-00171
2319						fitting nut AN924-4D	3	PC-00178
2320						washer AN960C-716	3	PC-00810
2321								
2322						FITTING ASSEMBLY TO ENGINE	1	PC-74102A147
2323						fitting, elbow AN823-4	2	PC-01672
2324								
2325						OIL TEMPERATURE ASSEMBLY TO ENGINE	1	PC-74102A148
2326						oil temperature bulb adapter	1	PC-00119
2327						gasket AN900-10	1	PC-00197

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2328								
2329						FLEXIBLE HOSE ASSEMBLY	1	PC-74102A15
2330						MAINFOLD PRESSURE FLEXIBLE HOSE ASSEMBLY	1	PC-74102A151
2331						hose AEROQUIP 303-4	1	PC-00402
2332						hose fitting AEROQUIP 491-4	2	PC-00149
2333								
2334						FUEL PRESSURE FLEXIBLE HOSE ASSEMBLY	1	PC-74102A152
2335						hose AEROQUIP 303-4	1	PC-00402
2336						hose fitting AEROQUIP 491-4	2	PC-00149
2337								
2338						OIL PRESSURE FLEXIBLE HOSE ASSEMBLY	1	PC-74102A153
2339						hose AEROQUIP 303-4	1	PC-00402
2340						hose fitting AEROQUIP 491-4	2	PC-00149
2341								
2342						PITOT AND STATIC SYSTEM ASSEMBLY	1	PC-74103A0
2343						PITOT TUBE ASSEMBLY / WING	1	PC-74103A1
2344						inner steel tube	1	PC-73103.3A
2345						outer aluminium tube	1	PC-73103.3B
2346						top cap	1	PC-73103.1
2347						attachment block	1	PC-73103.2
2348						stop nut LN9348-05	2	PC-00076
2349						washer DIN125 M5	2	PC-00416
2350								
2351						TUBING ASSEMBLY	1	PC-74103A2
2352						vinyl tubing	6	PC-00977
2353						T-joints	3	PC-01324
2354						hose clip	2	PC-01373
2355								
2356						CABIN FACILITIES	1	PC-74200A0
2357						SEAT AND BACKREST ASSEMBLY	1	PC-74201A0
2358						SEAT ASSEMBLY	1	PC-74201A1
2359						seat	1	PC-*****
2360						machine screw AN526-1032-R16	4	PC-01186
2361								
2362						BACKREST ASSEMBLY	1	PC-74201A2
2363						back rest	1	PC-*****
2364						steel frame assembly	1	PC-74201.1
2365						machine screw AN526-1032-R16	4	PC-01186
2366						quick pin	2	PC-*****
2367								
2368						SAFTY BELTS ASSEMBLY	1	PC-74202A0
2369						SEAT SAFTY BELTS ASSEMBLY	1	PC-74202A1
2370						safty belts / with ratchet	1	PC-00941
2371						bolt LN9037-08020	4	PC-00056
2372						washer DIN125 M8	4	PC-00418
2373						stop nut LN9348-08	4	PC-00078
2374								
2375						CABIN VENTILATION ASSEMBLY	2	PC-74203A0
2376						eye ballvent	1	PC-01234
2377						machine srew MS24693-273	4	PC-01406
2378						rubber gasket	1	PC-23302.*

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2379						anchor nut MS21069-L3	4	PC-00583
2380						POP rivet ø2.4x7,5	12	PC-00479
2381								
2382						INNER FAIRINGS ASSEMBLY	1	PC-74204A0
2383						PROTECTION COVER ASSY. / TORQUE TUBE	2	PC-74204A1
2384						protection cover	1	PC-02373
2385								
2386						AIRCRAFT DUCUMENT STORING MAP ASSY.	1	PC-74204A2
2387						map	1	PC-02447
2388								
2389						ATTACHMENT ASSEMBLY	1	PC-74204A21
2390						bolt AN3-3A	3	PC-00202
2391						washer DIN9021 M5x20	3	PC-00564
2392								
2393						EMERGENCY EQUIPMENT	1	PC-74205A0
2394						parachute	2	PC-02102

SUMMARY OF ASSEMBLIES	ASSY. No.
OPTIONAL EQUIPMENT	PC-84000A0
SPECIAL INSTRUMENTATION	PC-84200A0
MAIN INSTRUMENT PANEL ASSEMBLY / VOR-OPTION	PC-84201A0
STEERABLE TAILWHEEL ASSEMBLY	PC-84500A0
TAILSPRING ASSEMBLY	PC-84501A0
WHEELFORK ASSEMBLY	PC-84502A0
SPRING ASSEMBLY	PC-84503A0
SPECIAL ENGINE MODIFICATIONS	PC-84700A0
EXHAUST SILENCER ASSEMBLY	PC-84701A0
ATTACHMENT ASSEMBLY	PC-84701A1
AIR INTAKE SCREEN ASSEMBLY	PC-84702A0
SCREEN ASSEMBLY	PC-84702A1
ATTACHMENT ASSEMBLY	PC-84702A2
SPECIAL WING AND EMPENAGE EQUIPMENT	PC-84800A0
WING TIP SIGHTING DEVICE WITH ACCESSORIES	PC-84801A0
WING TIP PANEL ASSEMBLY	PC-84801A1
REFERENCE STICK ASSEMBLY	PC-84801A2
BAGGAGE COMPARTMENT ASSEMBLY	PC-84803A0
CANOPY LOCK ASSEMBLY	PC-84804A0

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2395						OPTIONAL EQUIPMENT	1	PC-84000A0
2396						SPECIAL INSTRUMENTATION	1	PC-84200A0
2397						MAIN INSTRUMENT PANEL ASSEMBLY / VOR-OPTION	1	PC-84201A0
2398						main instrument panel VOR-version	1	PC-84502.2
2399								
2400						SUB INSTRUMENT PANEL ASSY. / GPS-VERSION	1	PC-84202V0
2401						subpanel GPS-version	1	PC-84501.1
2402								
2403						SUB INSTRUMENT PANEL ASSY. / XPDR-VERSION	1	PC-84203V0
2404						subpanel XPDR-version	1	PC-84501.2
2405								
2406						STEERABLE TAILWHEEL ASSEMBLY	1	PC-84500A0
2407						TAILSPRING ASSEMBLY	1	PC-84501A0
2408								
2409						WHEELFORK ASSEMBLY	1	PC-84502A0
2410						wheelfork	1	PC-83603.6
2411						bolt DIN912 M10x100	1	PC-00433
2412						washer DIN125 M10	2	PC-00419
2413						stop nut LN9348-10	1	PC-00079
2414								
2415						SPRING ASSEMBLY	1	PC-84503A0
2416						latch	2	PC-83603.1
2417						spring assembly	1	PC-02366
2418								
2419						SPECIAL ENGINE MODIFICATIONS	1	PC-84700A0
2420						EXHAUST SILENCER ASSEMBLY	1	PC-84701A0
2421						silencer	2	PC-83701.P1
2422						bellow tube	2	PC-83701.P15
2423						connecting tube	2	PC-83701.P16
2424								
2425						ATTACHMENT ASSEMBLY	1	PC-84701A1
2426								
2427								
2428						AIR INTAKE SCREEN ASSEMBLY	1	PC-84702A0
2429						SCREEN ASSEMBLY	1	PC-84702A1
2430						screen	1	PC-83802.1P3
2431						inner frame	1	PC-83802.1P2
2432						outer frame	1	PC-83802.1P3
2433						solid rivet countersunk AN426AD3-3	9	PC-01763
2434								
2435						ATTACHMENT ASSEMBLY	1	PC-84702A2
2436						bolt hexagon DIN912 M4x20	4	PC-00527
2437						washer DIN9021 M4x12	4	PC-01151
2438						stop nut LN9348-04	4	PC-00075
2439								
2440						SPECIAL WING AND EMPENAGE EQUIPMENT	1	PC-84800A0
2441						WING TIP SIGHTING DEVICE WITH ACCESSORIES	1	PC-84801A0
2442						WING TIP PANEL ASSEMBLY	2	PC-84801A1
2443						wing tip panel	1	PC-84801
2444								
2445						PANEL ATTACHMENT ASSEMBLY	1	PC-84801A11

PARTS CATALOG EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2446						bolt DIN933 M6x20	1	PC-01664
2447						washer DIN125 M6	1	PC-00417
2448						bolt AN3-3A	2	PC-00202
2449						washer DIN125 M5	2	PC-00416
2450						metal sheet screw DIN7981 ø3,5x9	2	PC-01713
2451								
2452						REFERENCE STICK ASSEMBLY	2	PC-84801A2
2453						reference stick	1	PC-83802.1
2454								
2455						SIGHTING DEVICE ATTACHMENT ASSEMBLY	1	PC-84801A21
2456						bolt DIN933 M6x40	1	PC-00548
2457						washer DIN9021 M6x20	5	PC-01227
2458						washer DIN125 M5	1	PC-00416
2459						stop nut LN9348-05	1	PC-00076
2460								
2461						BAGGAGE COMPARTMENT ASSEMBLY	1	PC-84803A0
2462						compartment panel	1	PC-83803.1
2463						machine screw AN526C-1032-R8	4	PC-00118
2464								
2465						CANOPY LOCK ASSEMBLY	1	PC-84804A0
2466						window-sheet assembly	1	PC-83401.1

PARTS CATALOG

EA 300 S

SUMMARY OF ASSEMBLIES		ASSY. No.
ELETRICAL EQUIPMENT		PC-94000A0
	INSTALLATION ELECTRICAL EQUIPMENT	PC-94200A0
	INSTRUMENT PANEL ASSEMBLY	PC-94201A0
	HEAD SET SOCKET ASSEMBLY	PC-94201A1
	MAIN INSTRUMENT PANEL ASSEMBLY	PC-94202A2
	AMMETER INSTALLATION ASSEMBLY	PC-94202A4
	FUEL GAUGE INSTALLATION ASSEMBLY	PC-94202A5
	FUSELAGE /ENGINE COMPARTMENT ASSEMBLY	PC-94203A0
	STARTER ASSEMBLY	PC-94203A1
	ALTERNATOR ASSEMBLY	PC-94203A2
	ALTERNATOR CONTROL ASSEMBLY	PC-94203A3
	MASTER RELAY ASSEMBLY	PC-94203A4
	STARTER RELAY ASSEMBLY	PC-94203A5
	BATTERY ASSEMBLY	PC-94203A6
	STALL WARNING HORN ASSEMBLY	PC-94203A7
	PUSH-TO-TALK ASSEMBLY / CONTROL STICK	PC-94203A8
	WING ASSEMBLY	PC-94204A0
	WING TIP POSITION/STROBE LIGHT ASSEMBLY	PC-94204A1
	STALL WARNING SWITCH HOLDER AND LATCH ASSEMBLY	PC-94204A2

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2467						ELETRICAL EQUIPMENT	1	PC-94000A0
2468						INSTALLATION ELECTRICAL EQUIPMENT	1	PC-94200A0
2469						INSTRUMENT PANEL ASSEMBLY	1	PC-94201A0
2470						HEAD SET SOCKET ASSEMBLY	1	PC-94201A1
2471						panel jack JJ33	1	PC-00196
2472						panel jack JJ34	1	PC-00195
2473								
2474						MAIN INSTRUMENT PANEL ASSEMBLY	1	PC-94202A2
2475						starter/ignition switch	1	PC-00185
2476						starter/ignition switch plate	1	PC-00822
2477						miniature toggle switch / one pole	1	PC-01433
2478						press-to-test light red	1	PC-00140
2479						circuit breaker 40AMP	1	PC-00125
2480						circuit breaker 10AMP	3	PC-00126
2481						circuit breaker 5AMP	3	PC-00105
2482						circuit breaker 2AMP	2	PC-00129
2483						toggle switch two pole	1	PC-01601
2484						toggle switch one pole	5	PC-01602
2485						low voltage monitor	1	PC-00135
2486						hot bus bar	1	PC-93202.1P1
2487						ground bus bar	1	PC-93202.1P2
2488								
2489						SWITCH ASSEMBLY / ADJUSTABLE PEDAL ASSY.	1	PC-44302A41
2490						toggle switch / two pole	2	PC-01984
2491						circuit breaker 5AMP	1	PC-00105
2492								
2493						AMMETER INSTALLATION ASSEMBLY	1	PC-94202A4
2494						rubber terminal nipple MS25171-S1	2	PC-00786
2495								
2496						FUEL GAUGE INSTALLATION ASSEMBLY	1	PC-94202A5
2497						ground bus bar	1	PC-94202.1P2
2498						plug housing 3-pole	2	PC-00386
2499								
2500						FUSELAGE /ENGINE COMPARTMENT ASSEMBLY	1	PC-94203A0
2501						STARTER ASSEMBLY	1	PC-94203A1
2502						starter motor B&C	1	PC-01210
2503						rubber terminal nipple MS25171-3S	2	PC-00784
2504								
2505						STARTER ATTACHMENT ASSEMBLY	1	PC-94203A11
2506						bolt Lyc. 31-1.16	1	PC-01873
2507						nut Lyc. STD-1410	3	PC-01401
2508						lock washer MS35333-41	4	PC-01402
2509						washer DIN125 M8	4	PC-00418
2510								
2511						ALTERNATOR ASSEMBLY	1	PC-94203A2
2512						altenator PRESTOLITE ALX8421LS	1	PC-01939
2513						rubber terminal nipple MS25171-S1	2	PC-00786
2514								
2515						INSTALLATION ASSEMBLY	1	PC-94203A21
2516								
2517						ALTERNATOR CONTROL ASSEMBLY	1	PC-94203A3

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2518						alternator control box	1	PC-00134
2519								
2520						INSTALLATION ASSEMBLY	1	PC-94203A31
2521						bolt DIN933 M5x12	2	PC-00544
2522						washer DIN9021 M5x15	2	PC-00936
2523						washer DIN9021 M5x20	2	PC-00564
2524						stop nut LN9348-05	2	PC-00076
2525								
2526						MASTER RELAY ASSEMBLY	1	PC-94203A4
2527						master relay	1	PC-00136
2528								
2529						INSTALLATION ASSEMBLY	1	PC-94203A41
2530						bolt DIN933 M5x12	2	PC-00544
2531						washer DIN9021 M5x20	4	PC-00564
2532						stop nut LN9348-05	2	PC-00076
2533						rubber terminal nipple MS25171-3S	2	PC-00784
2534								
2535						STARTER RELAY ASSEMBLY	1	PC-94203A5
2536						starter relay	1	PC-00114
2537								
2538						INSTALLATION ASSEMBLY	1	PC-94203A51
2539						bolt DIN933 M5x12	2	PC-00544
2540						washer DIN9021 M5x20	4	PC-00564
2541						stop nut LN9348-05	2	PC-00076
2542						rubber terminal nipple MS25171-3S	2	PC-00784
2543								
2544						BATTERY ASSEMBLY	1	PC-94203A6
2545						battery Sonnenschein dryfit A200	1	PC-00303
2546								
2547						INSTALLATION ASSEMBLY	1	PC-94203A61
2548						top attachment frame	1	PC-23102.42P1
2549						threaded stud M6	4	PC-93202.4
2550						washer DIN125 M6	8	PC-00417
2551						stop nut LN9348-06	8	PC-00077
2552						rubber terminal nipple MS25171-3S	2	PC-00784
2553								
2554						STALL WARNING HORN ASSEMBLY	1	PC-94203A7
2555						horn	1	PC-01600
2556								
2557						INSTALLATION ASSEMBLY	1	PC-94203A71
2558						special washer	2	PC-00298
2559						bolt AN3-3A	2	PC-00202
2560								
2561						PUSH-TO-TALK ASSEMBLY / CONTROL STICK	2	PC-94203A8
2562						switch	1	PC-01431
2563								
2564						THROTTLE ASSEMBLY	1	PC-94203A10
2565						switch, subminiature red (Intercom.)	1	PC-01430
2566								
2567						COM-ANTENNA ASSEMBLY	1	PC-94203A11
2568						COM-antenna	1	PC-00008

PARTS CATALOG

EA 300 S

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number
2569						reinforcement washer	1	PC-93202.5
2570						BNC connector	1	PC-01419
2571						wire, koaxialRG/50 Ohm	1	PC-01426
2572								
2573						ATTACHMENT PLATE ASSEMBLY	1	PC-94203A13
2574						attachment sheet	1	PC-*****
2575						machine screw AN526C-1032-R8	2	PC-00118
2576						special washer	2	PC-00298
2577								
2578						VOR-ANTENNA ASSEMBLY	1	PC-94203A12
2579						VOR-antenna	1	PC-01459
2580						BNC connector	1	PC-01419
2581						wire, koaxial RG/50 Ohm	1	PC-01426
2582								
2583						WING ASSEMBLY	1	PC-94204A0
2584						WING TIP POSITION/STROBE LIGHT ASSEMBLY	1	PC-94204A1
2585						STROBE POWER SUPPLY ASSEMBLY	2	PC-94204A11
2586						power supply attachment plate	1	PC-13106.1
2587						bolt AN3-3A	2	PC-00202
2588						washer DIN125 M5	2	PC-00416
2589								
2590						POSITION / STROBE LIGHT ASSEMBLY	1	PC-94204A12
2591						wing tip attachment plate	2	PC-13106.2
2592						position-strobe light kit WHELEN	1	PC-01215
2593						plug AMP / 4 way	1	PC-01170
2594								
2595						STALL WARNING SWITCH HOLDER AND LATCH ASSEMBLY	1	PC-94204A2
2596						micro switch	1	PC-01738
2597						plug AMP / two way	1	PC-00099
2598						female terminal	2	PC-00093
2599						holder sheet	1	PC-73106.0