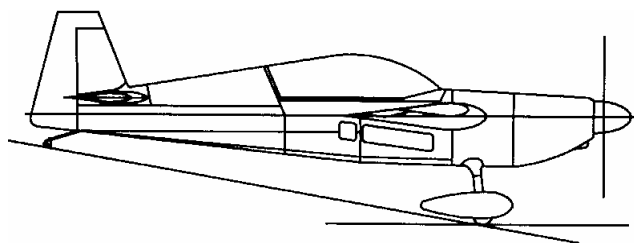


Parts Catalog EXTRA 300



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GENERAL INFORMATION

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

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-13000A0
FUSELAGE	PC-23000A0
TAIL	PC-33000A0
FLIGHT CONTROL	PC-43000A0
LANDING GEAR	PC-53000A0
ENGINE	PC-63000A0
STANDARD EQUIPMENT	PC-73000A0
OPTIONAL EQUIPMENT	PC-83000A0
ELECTRICAL EQUIPMENT	PC-93000A0

Each assembly has a title and a Part Number, which is indicated by an A in the Part Number code at shown position: PC-x3xxxAx

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 is up-to-date at time of publication, users are urged to keep abreast of later information through the factory or EXTRA distributors.

SUMMARY OF ASSEMBLIES	ASSY. No.
WING ASSEMBLY	PC-13000A1
WING STRUCTURE ASSEMBLY	PC-13100A0
WING INSTALLATION ASSEMBLY	PC-13106A0
MAIN SPAR BOLT ASSEMBLY	PC-13106A1
LONGERON CUTOUT BRIDGE ASSEMBLY	PC-13106A2
SHEAR BRIDGE ASSEMBLY / MAIN SPAR SECTION	PC-13106A3
AUXILARY SPAR TO FUSELAGE ASSEMBLY	PC-13106A4
ACCESS PANEL ASSEMBLY	PC-13107A0
AILERON CONTROL ACCESS PANEL ASSEMBLY	PC-13107A1
WING TIP ACCESS PANEL ASSEMBLY	PC-13107A2
GROUND BONDING ASSEMBLY	PC-13108A0
WING SKIN GROUNDING ASSEMBLY	PC-13108A1
WING TANK GROUND BONDING ASSEMBLY	PC-13108A2
ELECTRICAL LEAD DUCTING TUBE	
/ GROUND BONDING ASSEMBLY	PC-13108A3
AILERON ASSEMBLY	PC-13300A0
AILERON STRUCTURE ASSEMBLY	PC-13301A0
BRACKET ASSEMBLY	PC-13302A0
INBOARD BRACKET ASSEMBLY	PC-13302A1
OUTBOARD BRACKET ASSEMBLY	PC-13302A2
AILERON CENTER LINKAGE ASSEMBLY	PC-13302A3
AILERON SPADES WITH ACCESSORIES	PC-13303A0
SPADE PLATE ATTACHMENT ASSEMBLY	PC-13303A1
AILERON INSTALLATION ASSEMBLY	PC-13304A0
AILERON HINGE ARM BEARING ASSEMBLY	PC-13304A1
AILERON HINGE BOLT ASSEMBLY	PC-13304A2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
404						WING ASSEMBLY	1	PC-13000A1	1
405						WING STRUCTURE ASSEMBLY	1	PC-13100A0	1
406						wing structure	1	PC-13101.0	1
407									
408						WING INSTALLATION ASSEMBLY	1	PC-13106A0	1
409						MAIN SPAR BOLT ASSEMBLY	2	PC-13106A1	2
410						main spar bolt	1	PC-13102.4	2
411						bolt LN9038-08020K	1	PC-02231	2
412						special aluminium washer	1	PC-13102.6	2
413						washer DIN125 M8	1	PC-00418	2
414						collar bushing / glue-in-type	2	PC-13102.3	4
415									
416						LONGERON CUTOUT BRIDGE ASSEMBLY	2	PC-13106A2	2
417						longeron cutout bridge	1	PC-23102.1X	2
418						bolt DIN912 M8x80	5	PC-00530	10
419						bolt DIN912 M8x90	1	PC-00531	2
420						washer DIN125 M8	6	PC-00418	12
421						stop nut LN9348-08	6	PC-00078	12
422									
423						SHEAR BRIDGE ASSEMBLY / MAIN SPAR SECTION	1	PC-13106A3	1
424						shear bridge	1	PC-23102.16	1
425						bolt LN9037-06066	2	PC-00055	2
426						bolt LN9037-06038	6	PC-00053	6
427						washer DIN125 M6	8	PC-00417	8
428						stop nut LN9348-06	8	PC-00077	8
429									
430						AUXILARY SPAR TO FUSELAGE ASSEMBLY	1	PC-13106A4	1
431						AUXILARY SPAR BOLT ASSEMBLY	2	PC-13100A41	2
432						bolt LN9037-08038	1	PC-00059	2
433						washer DIN125 M8	2	PC-00418	4
434						stop nut LN9348-08	1	PC-00078	2
435									
436						ATTACHMENT FITTING ASSEMBLY	2	PC-13106A42	2
437						reinforcement plate	2	PC-13105.1	4
438						glue-in-sleeve	6	PC-13105.2U	12
439						glue-in-sleeve	1	PC-13105.2O	2
440						bolt LN9037-06026	6	PC-00047	12
441						stop nut LN9348-06	6	PC-00077	12
442						washer DIN125 M6	6	PC-00417	12

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
455						ATTACHMENT ASSEMBLY	2	PC-13107A21	4
456						bolt DIN933 M6x20	1	PC-01664	4
457						washer DIN125 M6	1	PC-00417	4
458						bolt AN3-3A	2	PC-00202	8
459						washer DIN125 M5	2	PC-00416	8
460						metal sheet screw DIN7981 ø3,5x9	2	PC-01713	8
461									
462						GROUND BONDING ASSEMBLY	1	PC-13108A0	1
463						WING SKIN GROUNDING ASSEMBLY	2	PC-13108A1	2
464						GROUND BONDING LEAD ASSEMBLY	1	PC-13108A11	2
465						insulated lead 25sqmm	1	PC-01716	2
466						O-ring terminal ø5mm	2	PC-02251	4
467									
468						ALUMINIUM STRIP ASSEMBLY	1	PC-13108A12	2
469						aluminium strip	1	PC-13104.5	2
470						POP-rivet LN1.4314 ø4,0x7,0	23	PC-01448	46
471									
472						ATTACHMENT ASSEMBLY	1	PC-13108A13	2
473						bolt DIN933 M5x12	1	PC-00544	2
474						washer DIN125 M5	2	PC-00416	4
475						stop nut LN9348-05	1	PC-00076	2
476									
477						WING TANK GROUND BONDING ASSEMBLY	2	PC-13108A2	2
478						GROUND BONDING LEAD ASSEMBLY	1	PC-13108A21	2
479						insulated lead 25sqmm	1	PC-01716	2
480						O-ring terminal ø5mm	2	PC-02251	4
481									
482						ATTACHMENT ASSEMBLY	1	PC-13108A22	2
483						bolt DIN933 M5x12	1	PC-00544	2
484						washer DIN125 M5	2	PC-00416	4
485						stop nut LN9348-05	1	PC-00076	2
486									
487						ELECTRICAL LEAD DUCTING TUBE			
488						/ GROUND BONDING ASSEMBLY	2	PC-13108A3	2
489						GROUND BONDING LEAD ASSEMBLY	1	PC-13108A31	2
490						insulated lead 25sqmm	1	PC-01716	2
491						O-ring terminal ø5mm	2	PC-02251	4
492									
493						ATTACHMENT ASSEMBLY	2	PC-13108A32	4
494						bolt DIN933 M5x12	1	PC-00544	4
495						washer DIN125 M5	2	PC-00416	8
496						stop nut LN9348-05	1	PC-00076	4
497									
498						AILERON ASSEMBLY	1	PC-13300A0	1
499						AILERON STRUCTURE ASSEMBLY	1	PC-13301A0	1
500						LH aileron structure	1	PC-13301.1L	1
501						RH aileron structure	1	PC-13301.1R	1
502									
503						BRACKET ASSEMBLY	2	PC-13302A0	2
504						INBOARD BRACKET ASSEMBLY	1	PC-13302A1	2
505						bracket	2	PC-13105.40	4

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
506						washer DIN125 M6	2	PC-00417	4
507						stop nut LN9348-06	2	PC-00077	4
508									
509						OUTBOARD BRACKET ASSEMBLY	1	PC-13302A2	2
510						bracket	2	PC-13105.4U	4
511						washer DIN125 M6	2	PC-00417	4
512						stop nut LN9348-06	2	PC-00077	4
513									
514						AILERON CENTER LINKAGE ASSEMBLY	1	PC-13302A3	2
515						linkage with spade arm	1	PC-13302.1X	2
516						machine screw AN526-1032-R16	1	PC-01186	2
517						washer DIN125 M5	2	PC-00416	4
518						special washer	1	PC-00298	2
519						washer DIN125 M6	2	PC-00418	4
520						stop nut LN9348-06	2	PC-00077	4
521						threaded bushing / glue-in-type	1	PC-13301.3	2
522									
523						CONTROL ROD ATTACHMENT ASSEMBLY	1	PC-13302A31	2
524						bolt LN9355-06-14	1	PC-00069	2
525						washer DIN988 M6x1,2	4	PC-01228	8
526						castle nut DIN937 M6	1	PC-00560	2
527						cotter pin DIN94	1	PC-01306	2
528									
529						AILERON SPADES WITH ACCESSORIES	1	PC-13303A0	1
530						LH spade plate	1	PC-13302.6L	1
531						RH spade plate	1	PC-13302.6R	1
532									
533						SPADE PLATE ATTACHMENT ASSEMBLY	1	PC-13303A1	1
534						bolt LN9037-05022	3	PC-00034	3
535						washer DIN125 M5	3	PC-00416	3
536						washer DIN9021 M5x20	6	PC-00564	6
537						stop nut LN9348-05	3	PC-00076	3
538									
539						AILERON INSTALLATION ASSEMBLY	2	PC-13304A0	2
540						AILERON HINGE ARM BEARING ASSEMBLY	3	PC-13304A1	6
541						bearing	1	PC-00953	6
542									
543						AILERON HINGE BOLT ASSEMBLY	1	PC-13304A2	2
544						INBOARD AND OUTBOARD HINGE BOLT ASSY.	2	PC-13304A21	4
545						bolt LN9037-05026	2	PC-00036	8
546						washer DIN125 M5	4	PC-00416	16
547						stop nut LN9348-05	2	PC-00076	8
548									
549						CENTER HINGE BOLT ASSEMBLY	1	PC-13304A22	2
550						bolt LN9037-05028	1	PC-00037	2
551						washer DIN125 M5	2	PC-00416	4
552						stop nut LN9348-05	1	PC-00076	2

SUMMARY OF ASSEMBLIES	ASSY. No.
FUSELAGE	PC-23000A0
FUSELAGE STRUCTURE	PC-23100A0
FUSELAGE SKIN ASSEMBLY	PC-23200A0
METAL SKIN ASSEMBLY	PC-23201A0
1. BOTTOM COVERING SHEET ASSEMBLY	PC-23201A1
2. BOTTOM COVERING SHEET ASSEMBLY	PC-23201A2
3. BOTTOM LEXAN-WINDOW ASSEMBLY	PC-23201A3
4. BOTTOM COVERING SHEET ASSEMBLY	PC-23201A4
TANK COVERING SHEET ASSEMBLY	PC-23201A5
LH SIDE SKIN ASSEMBLY / FRONT	PC-23201A6
RH SIDE SKIN ASSEMBLY / FRONT	PC-23201A7
LH REAR SIDE SKIN ASSEMBLY	PC-23201A8
RH REAR SIDE SKIN ASSEMBLY	PC-23201A9
FABRIC SKIN ASSEMBLY	PC-23202A0
WOODEN LONGERONS ASSEMBLY	PC-23202A1
FABRIC ASSEMBLY	PC-23202A2
COMPOSIT SKIN AND FAIRING ASSEMBLY	PC-23203A0
TURTLE DECK WITH ACCESSORIES	PC-23203A1
COVERS AND DOORS ASSEMBLY	PC-23204A0
TAILCONE ACCESS PANEL ASSEMBLY	PC-23204A1
ENGINE COWLING ASSEMBLY	PC-23205A0
TOP HALF OF ENGINE COWLING ASSEMBLY	PC-23205A1
BOTTOM HALF OF ENGINE COWLING ASSEMBLY	PC-23205A2
CANOPY AND CANOPY-FRAME WITH ACCESSORIES	PC-23300A0
CANOPY GLASS ASSEMBLY	PC-23301A0
SIDE SLIDING WINDOW ASSEMBLY	PC-23301A1
OPENING LIMITER STRAP ASSEMBLY	PC-23301A2
CANOPY FRAME ASSEMBLY	PC-23302A0
FRAME ATTACHMENT ASSEMBLY	PC-23302A1
CANOPY LOCK and HINGE ASSEMBLY	PC-23303A0
CANOPY LOCK ASSEMBLY	PC-23303A1
CANOPY LOCK ATTACHMENT ASSY.	PC-23303A2
CANPOY HINGE ASSEMBLY	PC-23303A3

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
553						FUSELAGE	1	PC-23000A0	1
554						FUSELAGE STRUCTURE	1	PC-23100A0	1
555						standard steel tube frame	1	PC-23101	1
556						/complete with brakets and attachments			
557									
558						FUSELAGE SKIN ASSEMBLY	1	PC-23200A0	1
559						METAL SKIN ASSEMBLY	1	PC-23201A0	1
560						1. BOTTOM COVERING SHEET ASSEMBLY	1	PC-23201A1	1
561						LH part of sheet	1	PC-23201.5L	1
562						RH part of sheet	1	PC-23205.5R	1
563						V2A front part of sheet	1	PC-23201.2	1
564						rear part of sheet	1	PC-23205.5B	1
565						solid rivet MS20470AD4-4	29	PC-01688	29
566						POP rivet ø3.0x6,5	2	PC-00481	2
567						anchor nut MS20169-L3	7	PC-00583	7
568						POP rivet ø2.4x7,5	14	PC-00479	14
569									
570						ATTACHMENT ASSEMBLY	1	PC-23201A11	1
571						machine screw AN526C-1032-R8	15	PC-00118	15
572						special washer	22	PC-00298	22
573						bolt AN3-3A	7	PC-00202	7
574									
575						2. BOTTOM COVERING SHEET ASSEMBLY	1	PC-23201A2	1
576						aluminium sheet	1	PC-23201.7A	1
577						V-reinforcement channel	1	PC-23201.7B	1
578						solid rivet MS20470AD4-4	26	PC-01688	26
579									
580						ATTACHMENT ASSEMBLY	1	PC-23201A21	1
581						machine screw AN526C-1032-R8	9	PC-00118	9
582						special washer	9	PC-00298	9
583									
584						3. BOTTOM LEXAN-WINDOW ASSEMBLY	1	PC-23201A3	1
585						LEXAN-window	1	PC-23201.8	1
586									
587						ATTACHMENT ASSEMBLY	1	PC-23201A31	1
588						machine screw AN526C-1032-R8	7	PC-00118	7
589						special washer	7	PC-00298	7
590									
591						4. BOTTOM COVERING SHEET ASSEMBLY	1	PC-23201A4	1
592						aluminium sheet	1	PC-23201.9	1
593									
594						ATTACHMENT ASSEMBLY	1	PC-23201A41	1
595						machine screw AN526C-1032-R8	7	PC-00118	7
596						special washer	7	PC-00298	7
597									
598						TANK COVERING SHEET ASSEMBLY	1	PC-23201A5	1
599						aluminium sheet	1	PC-23201.3	1
600						U-reinforcement channel	4	PC-23201.4	4
601						solid rivet MS20470AD4-4	40	PC-01688	40
602						sealing rubber edge	2	PC-23201.15P1	2
603									

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
604						ATTACHMENT ASSEMBLY	1	PC-23201A51	1
605						machine screw AN526C-1032-R8	27	PC-00118	27
606						special washer	27	PC-00298	27
607									
608						LH SIDE SKIN ASSEMBLY / FRONT	1	PC-23201A6	1
609						LH front sheet	1	PC-23201.13L	1
610						LH rear sheet	1	PC-23201.12L	1
611						LH LEXAN front side window	1	PC-23201.11LO	1
612						POP-rievet ø3,2x9,7	32	PC-01118	32
613						washer DIN9021 M3x9	32	PC-01497	32
614						aluminium reinforcement bracket	1	PC-23201.16L	1
615						solid rivet MS20470AD4-4	23	PC-01688	23
616						sealing rubber edge	1	PC-23201.15P2	1
617									
618						ATTACHMENT ASSEMBLY	1	PC-23201A61	1
619						machine screw AN526C-1032-R8	34	PC-00118	34
620						special washer	34	PC-00298	34
621									
622						RH SIDE SKIN ASSEMBLY / FRONT	1	PC-23201A7	1
623						RH front sheet	1	PC-23201.13R	1
624						RH rear sheet	1	PC-23201.12R	1
625						RH LEXAN front side window	1	PC-23201.11RO	1
626						POP-rievet ø3,2x9,7	32	PC-01118	32
627						washer DIN9021 M3x9	32	PC-01497	32
628						aluminium reinforcement bracket	1	PC-23201.16R	1
629						solid rivet MS20470AD4-4	23	PC-01688	23
630						sealing rubber edge	1	PC-23201.15P2	1
631									
632						ATTACHMENT ASSEMBLY	1	PC-23201A71	1
633						machine screw AN526C-1032-R8	34	PC-00118	34
634						special washer	34	PC-00298	34
635									
636						LH REAR SIDE SKIN ASSEMBLY	1	PC-23201A8	1
637						LH rear side sheet	1	PC-23201.10L	1
638						LH LEXAN rear side window	1	PC-23201.11LU	1
639						POP-rievet ø3,2x9,7	18	PC-01118	18
640						washer DIN9021 M3x9	18	PC-01497	18
641						aluminium reinforcement bracket	1	PC-23201.17L	1
642						solid rivet MS20470AD4-4	13	PC-01688	13
643						sealing rubber edge	1	PC-23201.15P3	1
644									
645						ATTACHMENT ASSEMBLY	1	PC-23201A81	1
646						machine screw AN526C-1032-R8	21	PC-00118	21
647						special washer	21	PC-00298	21
648									
649						RH REAR SIDE SKIN ASSEMBLY	1	PC-23201A9	1
650						RH rear sheet	1	PC-23201.10R	1
651						RH LEXAN rear side window	1	PC-23201.11RU	1
652						POP-rievet ø3,2x9,7	18	PC-01118	18
653						washer DIN9021 M3x9	18	PC-01497	18
654						aluminium reinforcement bracket	1	PC-23201.17R	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
655						solid rivet MS20470AD4-4	13	PC-01688	13
656						sealing rubber edge	1	PC-23201.15P3	1
657									
658						ATTACHMENT ASSEMBLY	1	PC-23201A91	1
659						machine screw AN526C-1032-R8	21	PC-00118	21
660						special washer	21	PC-00298	21
661									
662						VERTICAL ATTACHMENT BRACKET ASSEMBLY	1	PC-23201A10	1
663						LH FRONT BRACKET ASSEMBLY	1	PC-23201A101	1
664						LH front aluminium angle 20x20mm	1	PC-23201.18L	1
665						anchor nut MS21069-L3	6	PC-00583	6
666						POP rivet countersunk ø2,4x8,5	12	PC-01726	12
667									
668						LH REAR BRACKET ASSEMBLY	1	PC-23201A102	1
669						LH rear aluminium angle 20x20mm	1	PC-23201.19L	1
670						anchor nut MS21069-L3	6	PC-00583	6
671						POP rivet countersunk ø2,4x8,5	12	PC-01726	12
672									
673						RH FRONT BRACKET ASSEMBLY	1	PC-23201A103	1
674						RH front aluminium angle 20x20mm	1	PC-23201.18R	1
675						anchor nut MS21069-L3	6	PC-00583	6
676						POP rivet countersunk ø2,4x8,5	12	PC-01726	12
677									
678						RH REAR BRACKET ASSEMBLY	1	PC-23201A104	1
679						RH rear aluminium angle 20x20mm	1	PC-23201.19R	1
680						anchor nut MS21069-L3	6	PC-00583	6
681						POP rivet countersunk ø2,4x8,5	12	PC-01726	12
682									
683						BRACKET ATTACHMNET ASSEMBLY	4	PC-23201A11	4
684						bolt DIN933 M5x12	2	PC-00544	8
685						washer DIN125 M5	4	PC-00416	16
686						stop nut LN9348-05	2	PC-00076	8
687									
688						LH TAIL SIDE SKIN ASSEMBLY	1	PC-23201A11	1
689						fairing sheet / horizontal stabilizer	1	PC-23201.1L	1
690						sealing rubber edge	1	PC-23201.15P4	1
691									
692						ATTACHMENT ASSEMBLY	1	PC-23201A111	1
693						machine screw AN526C-1032-R8	4	PC-00118	4
694						special washer	4	PC-00298	4
695									
696						RH TAIL SIDE SKIN ASSEMBLY	1	PC-23201A12	1
697						fairing sheet / horizontal stabilizer	1	PC-23201.1R	1
698						sealing rubber edge	1	PC-23201.15P4	1
699									
700						ATTACHMENT ASSEMBLY	1	PC-23201A121	1
701						machine screw AN526C-1032-R8	4	PC-00118	4
702						special washer	4	PC-00298	4
703									
704						FABRIC SKIN ASSEMBLY	1	PC-23202A0	1
705						WOODEN LONGERONS ASSEMBLY	1	PC-23202A1	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
706						LH side top wooden stringer	1	PC-23202.1	1
707						LH side bottom wooden stringer	1	PC-23202.2	1
708						bottom LH wooden stringer	1	PC-23202.3	1
709						bottom RH wooden stringer	1	PC-23202.4	1
710						RH side wooden stringer	1	PC-23202.5	1
711						RH side wooden stringer	1	PC-23202.6	1
712									
713						ATTACHMENT ASSEMBLY	30	PC-23202A11	30
714						bolt DIN933 M4x16	1	PC-00542	30
715						washer DIN9021 M4x12	1	PC-01151	30
716						stop nut LN9348-04	1	PC-00075	30
717									
718						FABRIC ASSEMBLY	1	PC-23202A2	1
719						fabric ceconite 102	1	PC-01132	1
720						rudder cable reinforcement patch	2	PC-23202.7	2
721						breather line reinforcement patch	1	PC-23202.8	1
722						tail spring reinforcement patch	1	PC-23202.9	1
723									
724						COMPOSIT SKIN AND FAIRING ASSEMBLY	1	PC-23203A0	1
725						TURTLE DECK WITH ACCESSORIES	1	PC-23203A1	1
726						turtle deck / rear fuselage cover	1	PC-23203.1	1
727									
728						ATTACHMENT ASSEMBLY	1	PC-23203A11	1
729						machine screw AN526C-1032-R8	14	PC-00118	14
730						special washer	14	PC-00298	14
731									
732						TURTLE DECK SUPPORT ANGLE ASSEMBLY	1	PC-23203A12	1
733						aluminium support angle	1	PC-23203.2	1
734						machine screw MS24693-273	4	PC-01406	4
735									
736						TAIL FAIRING ASSEMBLY	1	PC-23203A13	1
737						tail fairing	1	PC-23203.3	1
738						machine screw AN526C-1032-R8	12	PC-00118	12
739						special washer	12	PC-00298	12
740									
741						COVERS AND DOORS ASSEMBLY	1	PC-23204A0	1
742						TAILCONE ACCESS PANEL ASSEMBLY	1	PC-23204A1	1
743						tail cone access panel / LEXAN	1	PC-23201.15	1
744						machine screw AN526C-1032-R8	4	PC-00118	4
745						special washer	4	PC-00298	4
746									
747						ENGINE COWLING ASSEMBLY	1	PC-23205A0	1
748						TOP HALF OF ENGINE COWLING ASSEMBLY	1	PC-23205A1	1
749						top half of cowling / undrilled	1	PC-23205.1	1
750						machine screw AN526C-1032-R8	47	PC-00118	47
751						special washer	47	PC-00298	47
752									
753						OIL FILLER ACCESS DOOR ASSEMBLY	1	PC-23205A12	1
754						oil filler access door	1	PC-23205.2	1
755						piano hinge	1	PC-02184	1
756						piano hinge wire	1	PC-02341	1

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
757						camlock housing	1	PC-00082	1
758						camlock pin	1	PC-01446	1
759						camlock guiding ring	1	PC-00083	1
760						camlock safty ring	1	PC-01357	1
761									
762						BOTTOM HALF OF ENGINE COWLING ASSEMBLY	1	PC-23205A2	1
763						bottom half of cowling / undrilled	1	PC-23205.3	1
764						anchor nut MS20169-L3	32	PC-00583	32
765						POP rivet countersunk ø2,4x8,5	54	PC-01726	54
766						machine screw AN526C-1032-R8	18	PC-00118	18
767						special washer	18	PC-00298	18
768									
769						LH a. RH LOOVER SHEET ASSEMBLY	2	PC-23205A21	2
770						loover sheet	1	PC-01300	2
771						POP rivet ø4.0x10,3	8	PC-00483	16
772						washer DIN9021 M4x20	8	PC-01152	16
773									
774						CANOPY AND CANOPY-FRAME WITH ACCESSORIES	1	PC-23300A0	1
775						CANOPY GLASS ASSEMBLY	1	PC-23301A0	1
776						canopy	1	PC-23301.1	1
777						handle	4	PC-23303.4	4
778									
779						SIDE SLIDING WINDOW ASSEMBLY	1	PC-23301A1	1
780						window (incl.sliding bars)	1	PC-00284	1
781						screw DIN964 M3x10	8	PC-02342	8
782									
783						OPENING LIMITER STRAP ASSEMBLY	1	PC-23301A2	1
784						strap	1	PC-01394	1
785						bolt DIN84 M4x25 (brass)	1	PC-00522	1
786						bolt DIN933 M4x12	1	PC-01378	1
787						washer DIN125 M4	2	PC-01075	2
788						washer DIN9021 M4x20	2	PC-01152	2
789						stop nut LN9348-04	2	PC-00075	2
790									
791						CANOPY FRAME ASSEMBLY	1	PC-23302A0	1
792						canopy frame	1	PC-23302.1	1
793						sealing rubber edge	2	PC-23201.15P5	2
794									
795						FRAME ATTACHMENT ASSEMBLY	1	PC-23302A1	1
796						machine screw AN526C-1032-R8	24	PC-00118	24
797						special washer	24	PC-00298	24
798						anchor nut MS21069-L3	2	PC-00583	2
799						POP rivet countersunk ø2,4x8,5	58	PC-01726	58
800									
801						CANOPY LOCK and HINGE ASSEMBLY	1	PC-23303A0	1
802						CANOPY LOCK ASSEMBLY	3	PC-23303A1	3
803						sleeve holder	1	PC-23303P5	3
804									
805						CANOPY LOCK ATTACHMENT ASSY.	3	PC-23303A2	3
806						bolt LN9037-05014	6	PC-00982	18
807						washer DIN125 M5	12	PC-00416	36

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
808						stop nut LN9348-05	6	PC-00076	18
809									
810						CANPOY HINGE ASSEMBLY	1	PC-23303A3	1
811						FRONT HINGE ASSEMBLY	1	PC-23303A31	1
812						steel bracket	1	PC-23303.8	1
813						front hinge sleeve holder	1	PC-23303.3P3	1
814						bolt LN9037-05014	4	PC-00982	4
815						washer DIN125 M5	8	PC-00416	8
816						stop nut LN9348-05	4	PC-00076	4
817									
818						CENTER HINGE ASSEMBLY	1	PC-23303A32	1
819						center hinge sleeve holder	1	PC-23303.3P2	1
820						bolt LN9037-05014	2	PC-00982	2
821						washer DIN125 M5	4	PC-00416	4
822						stop nut LN9348-05	2	PC-00076	2
823									
824						REAR HINGE ASSEMBLY	1	PC-23303A33	1
825						rear hinge sleeve holder	1	PC-23303.3P1	1
826						bolt LN9037-05014	2	PC-00982	2
827						washer DIN125 M5	4	PC-00416	4
828						stop nut LN9348-05	2	PC-00076	2

SUMMARY OF ASSEMBLIES	ASSY. No.
TAIL SECTION	PC-33000A0
VERTICAL TAIL WITH ACCESSORIES	PC-33100A0
VERTICAL STABILIZER WITH ACCESSORIES	PC-33101A0
VERTICAL STABILIZER STRUCTURE ASSY.	PC-33101A1
TOP ATTACHMENT OF MAIN SPAR ASSY.	PC-33101A2
BOTTOM ATTACHMENT OF MAIN SPAR ASSY.	PC-33101A3
RUDDER WITH ACCESSORIES	PC-33102A0
RUDDER STRUCTURE ASSEMBLY	PC-33102A1
GROUND BONDING LEAD ASSEMBLY	PC-33102A2
RUDDER ATTACHMENT ASSEMBLY	PC-33102A3
HORIZONTAL TAIL WITH ACCESSORIES	PC-33200A0
HORIZONTAL STABILIZER WITH ACCESSORIES	PC-33201A0
HORIZONTAL STABILIZER STUCTURE ASSY.	PC-33201A1
CENTER HINGE BRACKET WITH ACCESSORIES	PC-33201A2
INSTALLATION TO STRUCTURE ASSEMBLY	PC-33201A3
ELEVATOR WITH ACCESSORIES	PC-33202A0
ELEVATOR STRUCTURE WITH ACCESSORIES	PC-33202A1
AND BELLCRANK ATTACHMENT ASSEMBLY	PC-33202A2
ELEVATOR ATTACHMENT ASSEMBLY	PC-33202A3
TRIM TAB WITH ACCESSORIES	PC-33203A0
TRIM TAB ASSMBLY	PC-33203A1
TRIM TAB ATTACHMENT ASSEMBLY	PC-33203A2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
829						TAIL SECTION	1	PC-33000A0	1
830						VERTICAL TAIL WITH ACCESSORIES	1	PC-33100A0	1
831						VERTICAL STABILIZER WITH ACCESSORIES	1	PC-33101A0	1
832						VERTICAL STABILIZER STRUCTURE ASSY.	1	PC-33101A1	1
833						vertical stabilizer	1	PC-33101.1P1	1
834									
835						FRONT ATTACHMNET ASSEMBLY	1	PC-33101A11	1
836						attachment sheet	1	PC-33102.1	1
837						bolt LN9037-05022	3	PC-00034	3
838						washer DIN125 M5	6	PC-00416	6
839						stop nut LN9348-05	3	PC-00076	3
840									
841						TOP ATTACHMENT OF MAIN SPAR ASSY.	1	PC-33101A2	1
842						bolt LN9037-10054	1	PC-01320	1
843						washer DIN125 M10	3	PC-00419	3
844						stop nut LN9348-10	1	PC-00079	1
845						sleeve / glue-in-type	1	PC-33102.2P1	1
846									
847						BOTTOM ATTACHMENT OF MAIN SPAR ASSY.	1	PC-33101A3	1
848						BOTTOM HINGE BRACKET ASSY.	1	PC-33101A31	1
849						hinge plate	1	PC-33102.6	1
850						attachment bracket	2	PC-33102.9	2
851						rudder travel stop plate	1	PC-33102.7	1
852						solid rivet MS20470AD5-16	3	PC-01442	3
853						bearing	1	PC-00953	1
854						bolt LN9037-05022	3	PC-00034	3
855						washer DIN125 M5	6	PC-00416	6
856						stop nut LN9348-05	3	PC-00076	3
857									
858						HINGE BRACKET ATTACHMENT ASSY.	4	PC-33101A32	4
859						bolt LN9037-05036	1	PC-00040	4
860						washer DIN125 M5	1	PC-00416	4
861						stop nut LN9348-05	1	PC-00076	4
862									
863						RUDDER WITH ACCESSORIES	1	PC-33102A0	1
864						RUDDER STRUCTURE ASSEMBLY	1	PC-33102A1	1
865						rudder	1	PC-33101.1P2	1
866									
867						TOP AND CENTER HINGE BRACKET ASSY.	1	PC-33102A11	1
868						hinge bracket	4	PC-33102.10	4
869						washer DIN125 M5	8	PC-00416	8
870						stop nut LN9348-05	8	PC-00076	8
871									
872						BOTTOM HINGE BELLCRANK ASSY.	1	PC-33102A12	1
873						bracket	2	PC-33102.8	2
874						washer DIN125 M5	4	PC-00416	4
875						stop nut LN9348-05	4	PC-00076	4
876									
877						GROUND BONDING LEAD ASSEMBLY	1	PC-33102A2	1
878						tinned copper braid 1/4 inch	1	PC-00218	1
879						O-ring terminal ø5mm	2	PC-01480	2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
880									
881						RUDDER ATTACHMENT ASSEMBLY	1	PC-33102A3	1
882						RUDDER HINGE ARM BEARING ASSY.	2	PC-13102A31	2
883						bearing	1	PC-00953	2
884									
885						RUDDER HINGE BOLT ASSEMBLY	3	PC-33102A32	3
886						bolt LN9037-05028	1	PC-00037	3
887						washer DIN125 M5	2	PC-00416	6
888						stop nut LN9348-05	1	PC-00076	3
889									
890						HORIZONTAL TAIL WITH ACCESSORIES	1	PC-33200A0	1
891						HORIZONTAL STABILIZER WITH ACCESSORIES	1	PC-33201A0	1
892						HORIZONTAL STABILIZER STRUCTURE ASSY.	1	PC-33201A1	1
893						horizontal stabilizer	1	PC-33201.1P1	1
894									
895						CENTER HINGE BRACKET WITH ACCESSORIES	1	PC-33201A2	1
896						CENTER HINGE BRACKET ASSEMBLY	1	PC-33201A21	1
897						hinge plate	1	PC-33202.7	1
898						attachment bracket	2	PC-33102.8	2
899						solid rivet MS20470AD5-16	3	PC-01442	3
900						bearing	1	PC-00953	1
901									
902						ATTACHMENT TO REAR SPAR ASSY.	4	PC-33201A22	4
903						bolt LN9037-05030	1	PC-00038	4
904						washer DIN9021 M5x20	1	PC-00564	4
905						washer DIN125 M5	1	PC-00416	4
906						stop nut LN9348-05	1	PC-00076	4
907									
908						BONDING LEAD ASSEMBLY	1	PC-33201A23	1
909						tinned copper braid 1/4 inch	1	PC-00218	1
910						O-ring terminal ø5mm	2	PC-01480	2
911									
912						BONDING LEAD TO FUSELAGE			
913						ATTACHMENT ASSEMBLY	1	PC-33201A24	1
914						bolt DIN933 M5x12	1	PC-00544	1
915						stop nut LN9348-05	1	PC-00076	1
916						washer DIN125 M5	2	PC-00416	2
917									
918						INSTALLATION TO STRUCTURE ASSEMBLY	1	PC-33201A3	1
919						FRONT SPAR ATTACHMENT ASSEMBLY	1	PC-33201A31	1
920						bolt LN9037-10054	2	PC-01320	2
921						washer DIN125 M10	4	PC-00419	4
922						stop nut LN9348-10	2	PC-00079	2
923						sleeve / glue-in-type	2	PC-33202.10P1	2
924									
925						REAR SPAR ATTACHMENT ASSEMBLY	1	PC-33201A32	1
926						bolt LN9037-08042	2	PC-00060	2
927						washer DIN125 M8	4	PC-00418	4
928						stop nut LN9348-08	2	PC-00078	2
929						sleeve / glue-in-type	2	PC-33202.10P2	2
930									

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
931						REAR SPAR ATTACHMENT ASSY. / VERSION 1	1	PC-33201V32	1
932						bolt LN9037-08038	2	PC-00059	2
933						washer DIN125 M8	2	PC-00418	2
934						stop nut LN9348-08	2	PC-00078	2
935									
936						ELEVATOR WITH ACCESSORIES	1	PC-33202A0	1
937						ELEVATOR STRUCTURE WITH ACCESSORIES	1	PC-33202A1	1
938						elevator structure	1	PC-33201.1P2	1
939									
940						LH/RH INBOARD HINGE BRACKET ASSY.	2	PC-33202A11	2
941						bracket / inboard	2	PC-33202.6	4
942						washer DIN125 M5	4	PC-00416	8
943						stop nut LN9348-05	4	PC-00076	8
944									
945						LH/RH OUTBOARD HINGE BRACKET ASSY.	2	PC-33202A12	2
946						bracket / outboard	2	PC-33202.5	4
947						washer DIN125 M6	2	PC-00417	4
948						stop nut LN9348-06	2	PC-00077	4
949									
950						MASS BALANCE WEIGHT			
951						AND BELLCRANK ATTACHMENT ASSEMBLY	1	PC-33202A2	1
952						ELEVATOR BELLCRANK ASSEMBLY	1	PC-33202A21	1
953						elevator bellcrank, LH halve	1	PC-33202.9L	1
954						elevator bellcrank, RH halve	1	PC-33202.9R	1
955						washer DIN125 M5	4	PC-00416	4
956						stop nut LN9348-05	4	PC-00076	4
957									
958						MASS BALANCE WEIGHT ASSEMBLY	1	PC-33202A22	1
959						mass balance weight arm	1	PC-33202.1	1
960						washer DIN125 M5	4	PC-00416	4
961						stop nut LN9348-05	8	PC-00076	8
962									
963						SPACER SLEEVE ASSEMBLY	1	PC-33202A23	1
964						spacer sleeve	1	PC-43206.1U	1
965						bolt LN9037-05028	1	PC-00037	1
966						washer DIN125 M5	2	PC-00416	2
967						stop nut LN9348-05	1	PC-00076	1
968									
969						BONDING LEAD ASSEMBLY	1	PC-33202A24	1
970						tinned copper braid 1/4 inch	1	PC-00218	1
971						O-ring terminal ø5mm	2	PC-01480	2
972									
973						ELEVATOR ATTACHMENT ASSEMBLY	1	PC-33202A3	1
974						ELEVATOR HINGE BEARING ASSEMBLY	4	PC-33202A31	4
975						bearing	1	PC-00953	4
976									
977						ELEVATOR HINGE BOLT ASSEMBLY	5	PC-33202A32	5
978						bolt LN9037-05028	1	PC-00037	5
979						washer DIN125 M5	2	PC-00416	10
980						stop nut LN9348-05	1	PC-00076	5
981									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
982						TRIM TAB WITH ACCESSORIES	1	PC-33203A0	1
983						TRIM TAB ASSMBLY	1	PC-33203A1	1
984						trim tab	1	PC-33201.1P4	1
985						arm	2	PC-43402.1O	2
986						reinforcement plate	2	PC-43402.1U	2
987						solid rivet MS20470AD-4-4	1	PC-01688	1
988									
989						TRIM TAB ATTACHMENT ASSEMBLY	1	PC-33203A2	1
990						piano hinge wire	2	PC-02341	2
991						cotter pin LN9410010	2	PC-01451	2

SUMMARY OF ASSEMBLIES	ASSY. No.
FLIGHT CONTROLS	PC-43000A0
ELEVATOR CONTROL ASSEMBLY	PC-43100A0
ELEVATOR CONTROL ROD ASSEMBLY	PC-43101A0
CONTROL ROD ASSEMBLY	
/ FROM REAR STICK TO ROCKER TYPE BELLCRANK	PC-43101A1
BELLCRANK TO FRONT TAIL BELLCRANK	PC-43101A2
TO REAR FUSELAGE TAIL BELLCRANK	PC-43101A3
BELLCRANK TO ELEVATOR ACTUATOR	PC-43101A4
ELEVATOR BELLCRANK ASSEMBLY	PC-43102A0
ROCKER TYPE BELLCRANK ASSEMBLY	PC-43102A1
BELLCRANK ASSEMBLY/ FRONT TAIL SECTION	PC-43102A2
BELLCRANK ASSEMBLY/ REAR TAIL SECTION	PC-43102A3
BELLCRANK ATTACHMENT TO FUSELAGE ASSY.	PC-43102A4
CONTROL ROD ATTACHMENT TO BELLCRANK ASSY.	PC-43102A5
CONTROL ROD ATTACHMENT TO ELEVATOR	PC-43102A6
AILERON CONTROL ASSEMBLY	PC-43200A0
AILERON CONTROL ROD ASSEMBLY	PC-43201A0
CENTRAL FUSELAGE AILERON CONTROL ROD ASSY.	PC-43201A1
LH/RH FUSELAGE TO WING CONTROL ROD ASSY.	PC-43201A2
LH/RH WING CONTROL ROD ASSY.	PC-43201A3
LH/RH WING TO AILERON CONTROL ROD ASSY.	PC-43201A4
AILERON BELLCRANKS WITH ACCESSORIES	PC-43202A0
CENTRAL FUSELAGE BELLCRANK ASSEMBLY	PC-43202A1
LH/RH INBOARD WING BELLCRANK ASSEMBLY	PC-43202A2
LH/RH OUTBOARD WING BELLCRANK ASSEMBLY	PC-43202A3
FRONT CONTROL STICK AND ATTACHMENT ASSY.	PC-43203A0
FRONT CONTROL STICK ASSEMBLY	PC-43203A1
STICK TO TORQUE TUBE ATTACHMENT ASSY.	PC-43203A2
STICK TO PULL-PUSH ROD ATTACHMENT ASSY.	PC-43203A3
ELEVATOR TRAVEL STOP ADJUSTMENT ASSY.	PC-43203A4
REAR CONTROL STICK AND ATTACHMENT ASSY.	PC-43204A0
REAR CONTROL STICK ASSEMBLY	PC-43204A1
STICK TO TORQUE TUBE ATTACHMENT ASSY.	PC-43204A2
ELEVATOR TRAVEL STOP ADJUSTMENT ASSY.	PC-43204A4
TORQUE TUBE AND ATTCHMENT ASSEMBLY	PC-43205A0
TORQUE TUBE ASSEMBLY	PC-43205A1
FRONT BEARING BLOCK ASSEMBLY	PC-43205A2
REAR BEARING BLOCK ASSEMBLY	PC-43205A3
AILERON TRAVEL ADJUSTMENT ASSEMBLY	PC-43205A4

SUMMARY OF ASSEMBLIES	ASSY. No.
RUDDER CONTROL ASSEMBLY	PC-43300A0
RUDDER CABLE AND ATTCHMENT ASSEMBLY	PC-43301A0
CABLE ASSEMBLY	PC-43301A1
FAIRLEAD ASSEMBLY	PC-43301A2
CABLE TO PEDAL LINK ROD ASSEMBLY	PC-43301A3
CABLE TO RUDDER BELLCRANK ASSY.	PC-43301A4
RUDDER PEDAL AND ATTACHMENT ASSEMBLY	PC-43302A0
PEDAL ASSEMBLY	PC-43302A1
PEDAL TO FUSELAGE STRUCTURE ASSY.	PC-43302A2
PEDAL LINK ROD ASSEMBLY	PC-43302A3
ELEVATOR TRIM SYSTEM ASSEMBLY	PC-43400A0
TRIM CONTROL LEVER WITH ACCESSORIES	PC-43401A0
TRIM CONTROL LEVER ASSEMBLY	PC-43401A1
AXIS BOLT ATTACHMENT ASSEMBLY	PC-43401A2
SOLID DUCTING TUBE WITH ACCESSORIES	PC-43402A0
DUCTING TUBE ASSEMBLY	PC-43402A1
FRONT BLOCK ATTACHMENT ASSEMBLY	PC-43402A2
REAR BLOCK ATTACHMENT ASSEMBLY	PC-43402A3
FUSELAGE BELLCRANK WITH ACCESSORIES	PC-43403A0
BELLCRANK ASSEMBLY	PC-43403A1
BOWDEN CABLE WITH ACCESSORIES	PC-43404A0
BOWDEN CABLE ATTACHMENT BLOCK ASSEMBLY	PC-43404A1
BOWDEN CABLE ASSEMBLY	PC-43404A2
BOWDEN CABLE TO TRIM TAB ASSEMBLY	PC-43404A3

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
992						FLIGHT CONTROLS	1	PC-43000A0	1
993						ELEVATOR CONTROL ASSEMBLY	1	PC-43100A0	1
994						ELEVATOR CONTROL ROD ASSEMBLY	1	PC-43101A0	1
995						CONTROL ROD ASSEMBLY			
996						/ FROM REAR STICK TO ROCKER TYPE BELLCRANK	1	PC-43101A1	1
997						aluminium tube ø25x1mm LN3.1354.T3	1	PC-43501.P1	1
998						rod ends male threaded	2	PC-00242	2
999						nut DIN936 M8	2	PC-00409	2
1000						rod head	2	PC-43501.2	2
1001						rivet LN9314 AVDEL ø4,0	8	PC-01444	8
1002									
1003						CONTROL ROD ASSEMBLY/ FROM ROCKER TYPE			
1004						BELLCRANK TO FRONT TAIL BELLCRANK	1	PC-43101A2	1
1005						aluminium tube ø25x1mm LN3.1354.T3	1	PC-43501.P2	1
1006						rod ends male threaded	2	PC-00242	2
1007						nut DIN936 M8	2	PC-00409	2
1008						rod head	2	PC-43501.2	2
1009						rivet LN9314 AVDEL ø4,0	8	PC-01444	8
1010									
1011						CONTROL ROD ASSEMBLY/ FROM FRONT			
1012						TO REAR FUSELAGE TAIL BELLCRANK	1	PC-43101A3	1
1013						aluminium tube ø25x1mm LN3.1354.T3	1	PC-43501.P3	1
1014						rod ends male threaded	2	PC-00242	2
1015						nut DIN936 M8	2	PC-00409	2
1016						rod head	2	PC-43501.2	2
1017						rivet LN9314 AVDEL ø4,0	8	PC-01444	8
1018									
1019						CONTROL ROD ASSEMBLY/ FROM REAR TAIL			
1020						BELLCRANK TO ELEVATOR ACTUATOR	1	PC-43101A4	1
1021						aluminium tube ø25x1mm LN3.1354.T3	1	PC-43501.P4	1
1022						rod ends male threaded	2	PC-00242	2
1023						nut DIN936 M8	2	PC-00409	2
1024						rod head	2	PC-43501.2	2
1025						rivet LN9314 AVDEL ø4,0	8	PC-01444	8
1026									
1027						ELEVATOR BELLCRANK ASSEMBLY	1	PC-43102A0	1
1028						ROCKER TYPE BELLCRANK ASSEMBLY	1	PC-43102A1	1
1029						rocker type bellcrank	1	PC-43103.1	1
1030						bearing	2	PC-00953	2
1031						spacer sleeve	1	PC-43206.1M	1
1032									
1033						BELLCRANK ASSEMBLY/ FRONT TAIL SECTION	1	PC-43102A2	1
1034						front bellcrank	1	PC-43102.1B	1
1035						bearing	2	PC-00953	2
1036						spacer sleeve	1	PC-43206.1M	1
1037									
1038						BELLCRANK ASSEMBLY/ REAR TAIL SECTION	1	PC-43102A3	1
1039						rear bellcrank	1	PC-43102.1A	1
1040						bearing	2	PC-00953	2
1041						spacer sleeve	1	PC-43206.1M	1
1042									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1043						BELLCRANK ATTACHMENT TO FUSELAGE ASSY.	3	PC-43102A4	3
1044						bolt LN9037-05054	1	PC-00041	3
1045						washer DIN125 M5	2	PC-00416	6
1046						stop nut LN9348-05	1	PC-00076	3
1047									
1048						CONTROL ROD ATTACHMENT TO BELLCRANK ASSY.	5	PC-43102A5	5
1049						bolt LN9355-06-14	1	PC-00069	5
1050						washer DIN988 M6x1,2	2	PC-01228	10
1051						castle nut DIN937 M6	1	PC-00560	5
1052						cotter pin DIN94	1	PC-01306	5
1053									
1054						CONTROL ROD ATTACHMENT TO ELEVATOR	1	PC-43102A6	1
1055						BELLCRANK ASSY.			
1056						bolt LN9355-06-16	1	PC-00070	0
1057						washer DIN988 M6x1,2	4	PC-01228	0
1058						castle nut DIN937 M6	1	PC-00560	0
1059						cotter pin DIN94	1	PC-01306	0
1060									
1061						AILERON CONTROL ASSEMBLY	1	PC-43200A0	1
1062						AILERON CONTROL ROD ASSEMBLY	1	PC-43201A0	1
1063						CENTRAL FUSELAGE AILERON CONTROL ROD ASSY.	1	PC-43201A1	1
1064						aluminium tube ø25x1mm LN3.1354.T3	1	PC-43501.P5	1
1065						(from torque tube to center bellcrank)			
1066						rod ends male threaded	2	PC-00242	2
1067						nut DIN936 M8	2	PC-00409	2
1068						rod head	2	PC-43501.2	2
1069						rivet LN9314 AVDEL ø4,0	8	PC-01444	8
1070									
1071						LH/RH FUSELAGE TO WING CONTROL ROD ASSY.	2	PC-43201A2	2
1072						aluminium tube ø25x1mm LN3.1354.T3	1	PC-43501.P6	2
1073						(from center bellcrank to inboard wing			
1074						bellcrank)			
1075						rod ends male threaded	2	PC-00242	4
1076						nut DIN936 M8	2	PC-00409	4
1077						rod head	2	PC-43501.2	4
1078						rivet LN9314 AVDEL ø4,0	8	PC-01444	16
1079									
1080						LH/RH WING CONTROL ROD ASSY.	2	PC-43201A3	2
1081						aluminium tube ø25x1mm LN3.1354.T3	2	PC-43501.P7	4
1082						(between inboard and outboard wing			
1083						bellcranks)			
1084						rod ends male threaded	2	PC-00242	4
1085						nut DIN936 M8	2	PC-00409	4
1086						rod head	2	PC-43501.2	4
1087						rivet LN9314 AVDEL ø4,0	8	PC-01444	16
1088									
1089						LH/RH WING TO AILERON CONTROL ROD ASSY.	2	PC-43201A4	2
1090						aluminium tube ø25x1mm LN3.1354.T3	2	PC-43501.P8	4
1091						(from outboard wing bellcrank to aileron			
1092						linkage)			
1093						rod ends male threaded	2	PC-00242	4

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1094						nut DIN936 M8	2	PC-00409	4
1095						rod head	2	PC-43501.2	4
1096						rivet LN9314 AVDEL ø4,0	8	PC-01444	16
1097									
1098						AILERON BELLCRANKS WITH ACCESSORIES	1	PC-43202A0	1
1099						CENTRAL FUSELAGE BELLCRANK ASSEMBLY	1	PC-43202A1	1
1100						CENTRAL BELLCRANK ASSEMBLY	1	PC-43202A11	1
1101						bellcrank / fuselage	1	PC-43202.1	1
1102						bearing	2	PC-00953	2
1103						spacer sleeve	1	PC-43206.1M	1
1104									
1105						BELLCRANK ATTACHMENT TO FUSELAGE ASSY.	1	PC-43202A12	1
1106						bolt LN9037-05054	1	PC-00041	1
1107						washer DIN125 M5	2	PC-00416	2
1108						stop nut LN9348-05	1	PC-00076	1
1109									
1110						ROD ATTACHMENT TO BELLCRANK ASSY.	2	PC-43202A13	2
1111						bolt LN9355-06-14	1	PC-00069	2
1112						washer DIN988 M6x1,2	2	PC-01228	4
1113						castle nut DIN937 M6	1	PC-00560	2
1114						cotter pin DIN94	1	PC-01306	2
1115									
1116						LH/RH INBOARD WING BELLCRANK ASSEMBLY	2	PC-43202A2	2
1117						WING INBOARD BELLCRANK ASSEMBLY	1	PC-43202A21	2
1118						inboard wing bellcrank	1	PC-43202.2	2
1119						bearing	2	PC-00953	4
1120						spacer sleeve	1	PC-43206.1O	2
1121									
1122						ATTACHMENT BELLCRANK TO BRACKET ASSY.	1	PC-43202A22	2
1123						bolt LN9037-05065	1	PC-00042	2
1124						washer DIN125 M5	2	PC-00416	4
1125						stop nut LN9348-05	1	PC-00076	2
1126									
1127						CONTROL ROD TO BELLCRANK ASSEMBLY	2	PC-43202A23	4
1128						bolt LN9355-06-14	1	PC-00069	4
1129						washer DIN988 M6x1,2	2	PC-01228	8
1130						castle nut DIN937 M6	1	PC-00560	4
1131						cotter pin DIN94	1	PC-01306	4
1132									
1133						ATTACHMENT BRACKET TO STRUCTURE ASSY.	1	PC-43202A24	2
1134						bracket	2	PC-13105.5	4
1135						washer DIN125 M5	4	PC-00416	8
1136						stop nut LN9348-05	4	PC-00076	8
1137									
1138						LH/RH OUTBOARD WING BELLCRANK ASSEMBLY	2	PC-43202A3	2
1139						OUTBOARD BELLCRANK ASSEMBLY	1	PC-43202A31	2
1140						outboard wing bellcrank	1	PC-43202.3	2
1141						bearing	2	PC-00953	4
1142						spacer sleeve	1	PC-43206.1O	2
1143									
1144						BELLCRANK TO BRACKET ASSEMBLY	1	PC-43202A32	2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1145						bolt LN9037-05065	1	PC-00042	2
1146						washer DIN125 M5	2	PC-00416	4
1147						stop nut LN9348-05	1	PC-00076	2
1148									
1149						CONTROL ROD TO BELLCRANK ASSEMBLY	2	PC-43202A33	4
1150						bolt LN9355-06-14	1	PC-00069	4
1151						washer DIN988 M6x1,2	2	PC-01228	8
1152						castle nut DIN937 M6	1	PC-00560	4
1153						cotter pin DIN94	1	PC-01306	4
1154									
1155						ATTACHMENT BRACKET TO STRUCTURE ASSY.	1	PC-43202A34	2
1156						washer DIN125 M5	4	PC-00416	8
1157						stop nut LN9348-05	4	PC-00076	8
1158									
1159						FRONT CONTROL STICK AND ATTACHMENT ASSY.	1	PC-43203A0	1
1160						FRONT CONTROL STICK ASSEMBLY	1	PC-43203A1	1
1161						front control stick	1	PC-43203.0	1
1162						rubber handle	1	PC-01666	1
1163						switch adapter	1	PC-43204.2P1	1
1164						bearing	2	PC-00953	2
1165						spacer sleeve	1	PC-43206.1M	1
1166									
1167						STICK TO TORQUE TUBE ATTACHMENT ASSY.	1	PC-43203A2	1
1168						bolt LN9037-05054	1	PC-00041	1
1169						washer DIN125 M5	2	PC-00416	2
1170						stop nut LN9348-05	1	PC-00076	1
1171						cushioned clamp MS21919DG2	1	PC-01985	1
1172									
1173						STICK TO PULL-PUSH ROD ATTACHMENT ASSY.	1	PC-43203A3	1
1174						bolt LN9355-06-14	1	PC-00069	1
1175						washer DIN988 M6x0.5	1	PC-00937	1
1176						stop nut LN9348-06	1	PC-00077	1
1177									
1178						ELEVATOR TRAVEL STOP ADJUSTMENT ASSY.	1	PC-43203A4	1
1179						bolt DIN933 M6x35	1	PC-01380	1
1180						washer DIN988 M6x1,2	1	PC-01228	1
1181						nut DIN934 M6	1	PC-01109	1
1182									
1183						REAR CONTROL STICK AND ATTACHMENT ASSY.	1	PC-43204A0	1
1184						REAR CONTROL STICK ASSEMBLY	1	PC-43204A1	1
1185						rear control stick	1	PC-43204.0	1
1186						rubber handle	1	PC-01666	1
1187						switch adapter	1	PC-43204.2P1	1
1188						bearing	2	PC-00953	2
1189						spacer sleeve	1	PC-43206.1M	1
1190									
1191						STICK TO TORQUE TUBE ATTACHMENT ASSY.	1	PC-43204A2	1
1192						bolt LN9037-05054	1	PC-00041	1
1193						washer DIN125 M5	2	PC-00416	2
1194						stop nut LN9348-05	1	PC-00076	1
1195						cushioned clamp MS21919DG2	1	PC-01985	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1196									
1197						STICK TO PULL-PUSH ROD ATTACHMENT ASSY.	1	PC-43204-3	1
1198						bolt LN9355-06-14	1	PC-00069	1
1199						washer DIN988 M6x0.5	1	PC-00937	1
1200						stop nut LN9348-06	1	PC-00077	1
1201									
1202						ELEVATOR TRAVEL STOP ADJUSTMENT ASSY.	1	PC-43204A4	1
1203						bolt DIN933 M6x30	1	PC-01379	1
1204						washer DIN988 M6x1,2	1	PC-01228	1
1205						nut DIN934 M6	1	PC-01109	1
1206									
1207						TORQUE TUBE AND ATTCHMENT ASSEMBLY	1	PC-43205A0	1
1208						TORQUE TUBE ASSEMBLY	1	PC-43205A1	1
1209						torque tube	1	PC-43205.0	1
1210						bearing	1	PC-00274	1
1211						washer DIN9021 M6x20	1	PC-01227	1
1212						washer DIN125 M6	1	PC-00417	1
1213						stop nut LN9348-06	1	PC-00077	1
1214									
1215						FRONT BEARING BLOCK ASSEMBLY	1	PC-43205A2	1
1216						bearing block / top a. bottom halve	1	PC-43205.7	1
1217						bolt LN9037-06070	4	PC-00062	4
1218						washer DIN988 M6x0.5	4	PC-00937	4
1219						stop nut LN9348-06	4	PC-00077	4
1220									
1221						REAR BEARING BLOCK ASSEMBLY	1	PC-43205A3	1
1222						bearing block / top a. bottom halve	1	PC-43205.8	1
1223						bolt LN9037-06070	4	PC-00062	4
1224						washer DIN988 M6x0.5	4	PC-00937	4
1225						stop nut LN9348-06	4	PC-00077	4
1226									
1227						AILERON TRAVEL ADJUSTMENT ASSEMBLY	2	PC-43205A4	2
1228						plastik stop knob	1	PC-43205.10	2
1229						bolt DIN933 M6x60	1	PC-01348	2
1230						washer DIN125 M6	3	PC-00417	6
1231						nut DIN934 M6	3	PC-01109	6
1232									
1233						RUDDER CONTROL ASSEMBLY	1	PC-43300A0	1
1234						RUDDER CABLE AND ATTCHMENT ASSEMBLY	1	PC-43301A0	1
1235						CABLE ASSEMBLY	2	PC-43301A1	2
1236						cable / lenght each: 8000 mm	1	PC-00836	2
1237						thimble AN 100-4	2	PC-00839	4
1238						sleeve NICOPRESS 18-3-M	2	PC-00194	4
1239						shackle AN115-21	1	PC-00192	2
1240						shrinking sleeve 771095	2	PC-01837	4
1241						(lenght each: 80 mm)			
1242									
1243						FAIRLEAD ASSEMBLY	8	PC-43301A2	8
1244						cable fairleads 3/4" (two halves)	1	PC-00116	8
1245						fairlead retaining clips	1	PC-01157	8
1246									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1247						CABLE TO PEDAL LINK ROD ASSEMBLY	2	PC-43301A3	2
1248						bolt AN3-5	1	PC-00203	2
1249						washer DIN125 M5	2	PC-00416	4
1250						castle nut AN310C-3	1	PC-00805	2
1251						cotter pin MS24665-151	1	PC-01219	2
1252									
1253						CABLE TO RUDDER BELLCRANK ASSY.	2	PC-43301A4	2
1254						bolt LN9355-06-20	2	PC-00071	4
1255						washer DIN125 M6	6	PC-00417	12
1256						sleeve	2	PC-33102.4	4
1257						washer DIN125 M8	6	PC-00418	12
1258						castle nut DIN937 M6	2	PC-00560	4
1259						cotter pin DIN94	2	PC-01306	4
1260									
1261						RUDDER PEDAL AND ATTACHMENT ASSEMBLY	1	PC-43302A0	1
1262						PEDAL ASSEMBLY	1	PC-43302A1	1
1263						FRONT AND REAR LH PEDAL ASSEMBLY	1	PC-43302A11	1
1264						base part of pedal	1	PC-43302.P1L	1
1265						top part of pedal	1	PC-43302.P2L	1
1266									
1267						FRONT AND REAR RH PEDAL ASSEMBLY	2	PC-43302A12	2
1268						base part of pedal	1	PC-43302.P1R	2
1269						top part of pedal	1	PC-43302.P2R	2
1270									
1271						BEARING ASSEMBLY	4	PC-43302A13	4
1272						bottom pedal bearing	1	PC-43302.3	4
1273						(bearing sleeve and core)			
1274						top pedal bearing	1	PC-43302.3	4
1275						(bearing sleeve and core)			
1276									
1277						BASE TO TOP OF PEDAL ATTACHMENT ASSY.	4	PC-43302A14	4
1278						bolt DIN933 M6x20	2	PC-01664	8
1279						lock washer DIN127 M6	2	PC-00421	8
1280						washer DIN9021 M6x20	2	PC-01227	8
1281									
1282						PEDAL TO FUSELAGE STRUCTURE ASSY.	4	PC-43302A2	4
1283						bolt LN9038-K06016	2	PC-00067	8
1284						washer DIN125 M6	2	PC-00417	8
1285									
1286						PEDAL LINK ROD ASSEMBLY	4	PC-43302A3	4
1287						pedal link rod / from front to rear pedals	1	PC-43302.4	4
1288						bolt DIN912 M8x80	1	PC-00530	4
1289						washer DIN125 M8	1	PC-00418	4
1290						nut DIN934 M8	1	PC-01110	4
1291						stop nut LN9348-08	1	PC-00078	4
1292									
1293						ELEVATOR TRIM SYSTEM ASSEMBLY	1	PC-43400A0	1
1294						TRIM CONTROL LEVER WITH ACCESSORIES	1	PC-43401A0	1
1295						TRIM CONTROL LEVER ASSEMBLY	1	PC-43401A1	1
1296						trim control lever	1	PC-43401.2	1
1297						ball grip	1	PC-00423	1

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1298						bolt DIN933 M5x12	1	PC-00544	1
1299						washer DIN9021 M5x20	1	PC-00564	1
1300									
1301						AXIS BOLT ATTACHMENT ASSEMBLY	1	PC-43401A2	1
1302						bolt LN9037-08026	1	PC-00057	1
1303						washer DIN125 M8	2	PC-00418	2
1304						anti friction washer	1	PC-63301.8	1
1305						stop nut LN9348-08	1	PC-00078	1
1306									
1307						SOLID DUCTING TUBE WITH ACCESSORIES	1	PC-43402A0	1
1308						DUCTING TUBE ASSEMBLY	1	PC-43402A1	1
1309						aluminium tube ø6,1x1mm	1	PC-01531	1
1310						inner anti-friction tube	1	PC-00241	1
1311						spring steel wire ø1,5mm	1	PC-02277	1
1312									
1313						FRONT BLOCK ATTACHMENT ASSEMBLY	1	PC-43402A2	1
1314						clamp block	1	PC-43401.5P2	1
1315						bolt LN9037-05026	1	PC-00036	1
1316						washer DIN125 M5	2	PC-00416	2
1317						stop nut LN9348-05	1	PC-00076	1
1318									
1319						REAR BLOCK ATTACHMENT ASSEMBLY	1	PC-43402A3	1
1320						clamp block	1	PC-43401.5P2	1
1321						bolt LN9037-05026	1	PC-00036	1
1322						washer DIN125 M5	2	PC-00416	2
1323						stop nut LN9348-05	1	PC-00076	1
1324									
1325						FUSELAGE BELLCRANK WITH ACCESSORIES	1	PC-43403A0	1
1326						BELLCRANK ASSEMBLY	1	PC-43403A1	1
1327						bellcrank	1	PC-43401.4	1
1328									
1329						AXIS BOLT ATTACHMENT ASSEMBLY	1	PC-43403A11	1
1330						bolt LN9037-06016	1	PC-01111	1
1331						washer DIN125 M6	2	PC-00417	2
1332						stop nut LN9348-06	1	PC-00077	1
1333									
1334						SOLID WIRE TO BELLCRANK ASSEMBLY	1	PC-43403A12	1
1335						bolt LN9037-06016	1	PC-01111	1
1336						washer DIN125 M6	2	PC-00417	2
1337						stop nut LN9348-06	1	PC-00077	1
1338									
1339						BOWDEN CABLE TO BELLCRANK ASSEMBLY	1	PC-43403A13	1
1340						threaded stud M6	1	PC-43402.3	1
1341						washer DIN125 M6	6	PC-00417	6
1342						nut DIN439 M6	2	PC-01109	2
1343						stop nut LN9348-06	2	PC-00077	2
1344									
1345						BOWDEN CABLE WITH ACCESSORIES	1	PC-43404A0	1
1346						BOWDEN CABLE ATTACHMENT BLOCK ASSEMBLY	1	PC-43404A1	1
1347						clamp block	1	PC-43401.5P1	1
1348						bolt LN9037-06016	1	PC-01111	1

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1349						washer DIN125 M6	2	PC-00417	2
1350						stop nut LN9348-06	1	PC-00077	1
1351									
1352						BOWDEN CABLE ASSEMBLY	1	PC-43404A2	1
1353						bowden cable	1	PC-00240	1
1354						inner anti-friction tube	1	PC-00241	1
1355						spring steel wire ø1,5mm	1	PC-02277	1
1356									
1357						BOWDEN CABLE TO TRIM TAB ASSEMBLY	1	PC-43404A3	1
1358						OUTER STUD ASSEMBLY	1	PC-43404A31	1
1359						special bolt M8	1	PC-43402.2P6	1
1360						nut DIN936 M8	1	PC-00409	1
1361						washer DIN125 M8	1	PC-00418	1
1362									
1363						INNER STUD ASSEMBLY	1	PC-43404A32	1
1364						threaded stud M5	1	PC-43402.2P7	1
1365						washer DIN9021 M5x15	4	PC-00936	4
1366						stop nut LN9348-05	2	PC-00076	2

SUMMARY OF ASSEMBLIES	ASSY. No.
LANDING GEAR	PC-53000A0
MAIN LANDING GEAR ASSEMBLY	PC-53100A0
U-SPRING WITH ACCESSORIES	PC-53101A0
U-SPRING ASSEMBLY	PC-53101A1
U-SPRING ATTACHMENT ASSY.	PC-53101A2
MAIN WHEEL WITH ACCESSORIES	PC-53102A0
MAIN WHEEL PRE-ASSEMBLY	PC-53102A1
WHEEL TO AXLE BOLT ASSEMBLY	PC-53102A2
LH WHEEL SPEED FAIRING ASSEMBLY	PC-53102A3
RH WHEEL SPEED FAIRING ASSEMBLY	PC-53102A4
TAIL LANDING GEAR ASSEMBLY	PC-53200A0
TAIL SPRING WITH ASSECCORIES	PC-53201A0
TAILSPRING ASSEMBLY	PC-53201A1
TAIL SPRING TO FUSELAGE ATTACHMENT ASSY.	PC-53201A2
TAIL WHEEL WITH ACCESSORIES	PC-53202A0
TAIL WHEEL ASSEMBLY	PC-53202A1
TAILWHEEL TO STEEL FORK ATTACHMENT ASSY.	PC-53202A2
TAILWHEEL FORK TO SPRING ASSEMBLY	PC-53202A3
WHEEL BRAKE ASSEMBLY	PC-53300A0
BRAKE UNITS WITH ACCESSORIES	PC-53301A0
FRONT MASTER BRAKE CYLINDER ASSEMBLY	PC-53301A1
REAR MASTER BRAKE CYLINDER ASSEMBLY	PC-53301A2
REMOTE / SINGLE RESERVOIR ASSEMBLY	PC-53301A3
WHEEL BRAKE CYLINDER ASSEMBLY	PC-53301A4
NON-FLEXIBLE TUBING ASSEMBLY	PC-53302A0
LH FEEDING BRAKE LINE ASSEMBLY	PC-53302A1
RH FEEDING BRAKE LINE ASSEMBLY	PC-53302A2
LH PRESSURE BRAKE LINE ASSEMBLY	PC-53302A3
RH PRESSURE BRAKE LINE ASSEMBLY	PC-53302A4
LH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	PC-53302A5
RH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	PC-53302A6
RESERVOIR TO TEE-FITTING	PC-53302A7
HOLDER ASSEMBLY FOR NON-FLEXIBLE TUBING	PC-53302A8
BRAKE LINE FITTING ASSEMBLY	PC-53302A9
FLEXIBLE TUBING ASSEMBLY	PC-53303A0
TOP PORT OF FRONT MASTER CYLINDER	PC-53303A1
BRAKE LINE TUBING	PC-53303A2
INBOARD BRAKE LINE TUBING	PC-53303A3
CYLINDER TO OUTBOARD BRAKE LINE TUBING	PC-53303A4

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1369						LANDING GEAR	1	PC-53000A0	1
1370						MAIN LANDING GEAR ASSEMBLY	1	PC-53100A0	1
1371						U-SPRING WITH ACCESSORIES	1	PC-53101A0	1
1372						U-SPRING ASSEMBLY	1	PC-53101A1	1
1373						glass fibre U-spring	1	PC-53101.0	1
1374						glass fibre U-spring (short leg version)	1	PC-53101.0M1	1
1375						positioning glue-in-sleeve	1	PC-53101.10	1
1376						reinforcement plate / axle bolt attachment	2	PC-53101.5	2
1377									
1378						WHEEL FAIRING HOLDER PLATE ASSY.	2	PC-53101A11	2
1379						wheel fairing holder plate	1	PC-53102.2	2
1380						anchor nut MS21069-L3	2	PC-00583	4
1381						solid rivet countersunk MS20426-AD3-4	4	PC-01586	8
1382									
1383						AXLE ATTACHMENT ASSEMBLY	2	PC-53101A12	2
1384						axle bolt 500x5	1	PC-00108	2
1385						bolt AN4-32A	4	PC-01040	8
1386						washer DIN125 M6	4	PC-00417	8
1387						stop nut MS21042-4	4	PC-00803	8
1388									
1389						U-SPRING ATTACHMENT ASSY.	2	PC-53101A2	2
1390						MOUNTING CLAMP BRIDGE ASSEMBLY	1	PC-53101A21	2
1391						mounting clamp, top half	1	PC-53101.1	2
1392						mounting clamp, bottom half	1	PC-53101.4	2
1393						top anti-abrasion strip	1	PC-53101.6O	2
1394						bottom anti-abrasion strip	1	PC-53101.6U	2
1395									
1396						TOP TO BOTTOM HALF ATTACHMENT ASSY.	1	PC-53101A22	2
1397						bolt LN9037-08035	2	PC-00058	4
1398						washer DIN125 M8	4	PC-00418	8
1399						stop nut LN9348-08	2	PC-00078	4
1400									
1401						CLAMP BRIDGE TO FUSELAGE			
1402						ATTACHMENT ASSEMBLY	1	PC-53101A23	2
1403						bolt LN9037-10054	2	PC-01320	4
1404						washer DIN125 M10	4	PC-00419	8
1405						stop nut LN9348-10	2	PC-00079	4
1406									
1407						MAIN WHEEL WITH ACCESSORIES	1	PC-53102A0	1
1408						MAIN WHEEL PRE-ASSEMBLY	2	PC-53102A1	2
1409						tire 5.00x5 6PLY	1	PC-00183	2
1410						tube 5.00x5	1	PC-00184	2
1411						in- and outboard wheel half assy. model 40-78B	1	PC-00182	2
1412						bolt AN4-22A	3	PC-02343	6
1413						washer AN960-C416L	3	PC-00812	6
1414						stop nut MS20365-428	3	PC-01962	6
1415									
1416						WHEEL TO AXLE BOLT ASSEMBLY	2	PC-53102A2	2
1417						spacer ring	2	PC-53101.13	4
1418						axle nut	1	PC-00109	2
1419						cotter pin MS-24665-362	1	PC-01145	2

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1420									
1421						LH WHEEL SPEED FAIRING ASSEMBLY	1	PC-53102A3	1
1422						LH wheel speed fairing	1	PC-53102.1L	1
1423									
1424						OUTBOARD ATTACHMENT ASSEMBLY	1	PC-53102A31	1
1425						bolt LN9037-06016	1	PC-01111	1
1426						washer DIN9021 M6x20	1	PC-1227	1
1427						lock washer DIN127 M6	1	PC-00422	1
1428									
1429						INBOARD ATTACHMENT ASSEMBLY	2	PC-53102A32	2
1430						bolt AN3-4A	1	PC-00589	2
1431						special washer	1	PC-00298	2
1432									
1433						RH WHEEL SPEED FAIRING ASSEMBLY	1	PC-53102A4	1
1434						RH wheel speed fairing	1	PC-53102.1R	1
1435									
1436						OUTBOARD ATTACHMENT ASSEMBLY	1	PC-53102A41	1
1437						bolt LN9037-06016	1	PC-01111	1
1438						washer DIN9021 M6x20	1	PC-1227	1
1439						lock washer DIN127 M6	1	PC-00422	1
1440									
1441						INBOARD ATTACHMENT ASSEMBLY	2	PC-53102A42	2
1442						bolt AN3-4A	1	PC-00589	2
1443						special washer	1	PC-00298	2
1444									
1445						TAIL LANDING GEAR ASSEMBLY	1	PC-53200A0	1
1446						TAIL SPRING WITH ASSECCORIES	1	PC-53201A0	1
1447						TAILSPRING ASSEMBLY	1	PC-53201A1	1
1448						glass fibre tail spring	1	PC-53201.8	1
1449						glue-in-sleeve for front attachment bolt	1	PC-53201.5	1
1450						glue-in-sleeve for rear swivel bolt	1	PC-53201.6	1
1451									
1452						TAIL SPRING TO FUSELAGE ATTACHMENT ASSY.	1	PC-53201A2	1
1453						bolt DIN931 M10x120	1	PC-01388	1
1454						washer DIN125 M10	1	PC-00419	1
1455						stop nut LN9348-10	1	PC-00079	1
1456						bolt LN9037-06038	1	PC-00053	1
1457						bolt LN9037-06050	1	PC-01314	1
1458						washer DIN9021 M6x20	2	PC-01227	2
1459						washer DIN125 M6	2	PC-00417	2
1460						stop nut LN9348-06	2	PC-00077	2
1461						clamp,cushioned MS21919-DG12	1	PC-00847	1
1462									
1463						TAIL WHEEL WITH ACCESSORIES	1	PC-53202A0	1
1464						TAIL WHEEL ASSEMBLY	1	PC-53202A1	1
1465						LH wheel half	1	PC-53201.7O	1
1466						RH wheel half	1	PC-53201.7U	1
1467						spacer sleeve	1	PC-53201.9	1
1468						bearing	2	PC-00277	2
1469						solid rubber tire	1	PC-00395	1
1470									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1471						TAILWHEEL TO STEEL FORK ATTACHMENT ASSY.	1	PC-53202A2	1
1472						bolt DIN912 M10x100	1	PC-00433	1
1473						washer DIN125 M10	2	PC-00419	2
1474						stop nut LN9348-10	1	PC-00079	1
1475									
1476						TAILWHEEL FORK TO SPRING ASSEMBLY	1	PC-53202A3	1
1477						spacer sleeve	1	PC-53201.4	1
1478						bearing	2	PC-00274	2
1479						bolt DIN912 M12x150	1	PC-00526	1
1480						special washer	2	PC-53201.10	2
1481						washer DIN125 M12	2	PC-00420	2
1482						stop nut DIN985 M12	1	PC-01823	1
1483						dust protection plate	2	PC-63501.2U	2
1484									
1485						WHEEL BRAKE ASSEMBLY	1	PC-53300A0	1
1486						BRAKE UNITS WITH ACCESSORIES	1	PC-53301A0	1
1487						FRONT MASTER BRAKE CYLINDER ASSEMBLY	2	PC-53301A1	2
1488						MASTER CYLINDER ASSEMBLY/ SEPERATE / DUAL RESERVOIR SYSTEM	1	PC-53301V11	2
1489						master cylinder CLEVELAND 10-20	1	PC-00110	2
1490						brake fluid reservoir	1	PC-00111	2
1491						fitting AN816-4D	1	PC-00159	2
1492									
1493						MASTER CYLINDER ASSEMBLY/ REMOTE / SINGLE RESERVOIR SYSTEM	1	PC-53301A11	2
1494						master cylinder CLEVELAND 10-20	1	PC-00110	2
1495						fitting AN816-4D	1	PC-00159	2
1496						fitting, elbow AN823-4D	1	PC-00167	2
1497									
1498						CYLINDER TO FUSELAGE STRUCTURE ASSEMBLY	1	PC-53301A12	2
1499						bolt LN9037-06034	1	PC-00051	2
1500						washer DIN988 M6x0.5	1	PC-00937	2
1501						washer DIN125 M6	1	PC-00417	2
1502						stop nut LN9348-06	1	PC-00077	2
1503									
1504						CYLINDER TO RUDDER PEDAL ASSEMBLY	1	PC-53301A13	2
1505						bolt LN9037-05022	1	PC-00034	2
1506						washer DIN125 M5	2	PC-00416	4
1507						stop nut LN9348-05	1	PC-00076	2
1508									
1509						PEDAL TRAVEL STOP ASSEMBLY	1	PC-53301A14	2
1510						bolt LN9037-04022	1	PC-00032	2
1511						washer DIN125 M4	2	PC-01075	4
1512						stop nut LN9348-04	1	PC-00075	2
1513									
1514						REAR MASTER BRAKE CYLINDER ASSEMBLY	2	PC-53301A2	2
1515						MASTER CYLINDER ASSEMBLY	1	PC-53301A21	2
1516						master cylinder CLEVELAND 10-20	1	PC-00110	2
1517						fitting, elbow AN822-4D (bottom port)	2	PC-00155	4
1518						fitting, elbow AN823-4D (top port)	2	PC-00167	4
1519									
1520									
1521									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1522						MASTER CYLINDER TO STRUCTURE ASSEMBLY	1	PC-53301A22	2
1523						bolt LN9037-06034	1	PC-00051	2
1524						washer DIN988 M6x0.5	1	PC-00937	2
1525						washer DIN125 M6	1	PC-00417	2
1526						stop nut LN9348-06	1	PC-00077	2
1527									
1528						CYLINDER TO RUDDER PEDAL ASSEMBLY	1	PC-53301A23	2
1529						bolt LN9037-05022	1	PC-00034	2
1530						washer DIN125 M5	2	PC-00416	4
1531						stop nut LN9348-05	1	PC-00076	2
1532									
1533						PEDAL TRAVEL STOP ASSEMBLY	1	PC-53301A24	2
1534						bolt LN9037-04022	1	PC-00032	2
1535						washer DIN125 M4	2	PC-01075	4
1536						stop nut LN9348-04	1	PC-00075	2
1537									
1538						REMOTE / SINGLE RESERVOIR ASSEMBLY	1	PC-53301A3	1
1539						brake fluid reservoir	1	PC-53301.1	1
1540						attachment sheet	1	PC-63206.4	1
1541						hose clip ø50-70mm	2	PC-01526	2
1542						bolt DIN933 M5x12	4	PC-00544	4
1543						washer DIN125 M5	4	PC-00416	4
1544						washer DIN9021 M5x15	4	PC-00936	4
1545						stop nut LN9348-05	4	PC-00076	4
1546									
1547						WHEEL BRAKE CYLINDER ASSEMBLY	2	PC-53301A4	2
1548						brake cylinder CLEVELAND 30-9 with torque plate	1	PC-00182	2
1549						brake lining CLEVELAND 66-106	2	PC-01438	4
1550						rivet CLEVELAND PN105-2	6	PC-02344	12
1551									
1552						NON-FLEXIBLE TUBING ASSEMBLY	1	PC-53302A0	1
1553						LH FEEDING BRAKE LINE ASSEMBLY	1	PC-53302A1	1
1554						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1555						fitting sleeve AN819-4D	2	PC-00860	2
1556						fitting nut AN818-4D	2	PC-00161	2
1557						spy-rap ø1/4inch	1	PC-01051	1
1558						(from bottom port of LH front master cylinder			
1559						to top port LH rear master cylinder)			
1560									
1561						RH FEEDING BRAKE LINE ASSEMBLY	1	PC-53302A2	1
1562						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1563						fitting sleeve AN819-4D	2	PC-00860	2
1564						fitting nut AN818-4D	2	PC-00161	2
1565						spy-rap ø1/4inch	1	PC-01051	1
1566						(from bottom port of RH front master cylinder			
1567						to top port RH rear master cylinder)			
1568									
1569						LH PRESSURE BRAKE LINE ASSEMBLY	1	PC-53302A3	1
1570						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1571						fitting sleeve AN819-4D	2	PC-00860	2
1572						fitting nut AN818-4D	2	PC-00161	2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1573						(from bottom port of LH rear master cylinder			
1574						to LH landing gear leg)			
1575									
1576						RH PRESSURE BRAKE LINE ASSEMBLY	1	PC-53302A4	1
1577						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1578						fitting sleeve AN819-4D	2	PC-00860	2
1579						fitting nut AN818-4D	2	PC-00161	2
1580						(from bottom port of RH front master cylinder			
1581						to top port RH rear master cylinder)			
1582									
1583						LH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	1	PC-53302A5	1
1584						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1585						fitting sleeve AN819-4D	2	PC-00860	2
1586						fitting nut AN818-4D	2	PC-00161	2
1587						spy-rap ø1/4inch	1	PC-01051	1
1588									
1589						RH MAIN LANDING GEAR LEG BRAKE LINE ASSY.	1	PC-53302A6	1
1590						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1591						fitting sleeve AN819-4D	2	PC-00860	2
1592						fitting nut AN818-4D	2	PC-00161	2
1593						spy-rap ø1/4inch	1	PC-01051	1
1594									
1595						RESERVOIR BRAKE LINE/ FROM REMOTE			
1596						RESERVOIR TO TEE-FITTING	1	PC-53302A7	1
1597						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
1598						fitting sleeve AN819-4D	2	PC-00860	2
1599						fitting nut AN818-4D	2	PC-00161	2
1600						spy-rap ø1/4inch	1	PC-01051	1
1601						(from remote/single reservoir to T-fitting)			
1602									
1603						HOLDER ASSEMBLY FOR NON-FLEXIBLE TUBING	1	PC-53302A8	1
1604						SINGLE LINE SUPPORT ASSEMBLY	4	PC-53302A81	4
1605						single line holder	1	PC-01139	4
1606						bolt DIN933 M6x8	1	PC-00549	4
1607						washer DIN988 M6x0.5	1	PC-00937	4
1608						lock washer DIN127 M6	1	PC-00422	4
1609									
1610						DOUBLE LINE SUPPORT ASSEMBLY	2	PC-53302A82	2
1611						double line holder	1	PC-01140	2
1612						bolt DIN933 M6x8	1	PC-00549	2
1613						washer DIN988 M6x0.5	1	PC-00937	2
1614						lock washer DIN127 M6	1	PC-00422	2
1615									
1616						THREE LINE SUPPORT ASSEMBLY	2	PC-53302A83	2
1617						single line holder	1	PC-01139	2
1618						double line holder	1	PC-01140	2
1619						bolt LN9037-06016	1	PC-01111	2
1620						washer DIN988 M6x0.5	1	PC-00937	2
1621						lock washer DIN127 M6	1	PC-00422	2
1622									
1623						BRAKE LINE FITTING ASSEMBLY	1	PC-53302A9	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1624						BULKHEAD FITTING ASSEMBLY AN823-4D FOR			
1625						LH/RH REAR PEDALS	4	PC-53302A91	4
1626						fitting, bulkhead AN832-4D	1	PC-00171	4
1627						fitting nut AN924-4D	1	PC-00178	4
1628						washer AN960C-716	1	PC-00810	4
1629									
1630						BULKHEAD FITTING ASSEMBLY AN837-4D FOR			
1631						LH/RH FRONT PEDALS	2	PC-53302A92	2
1632						fitting AN837-4D	1	PC-00174	2
1633						fitting nut AN924-4D	1	PC-00178	2
1634						washer AN960C-716	1	PC-00810	2
1635									
1636						BULKHEAD FITTING ASSEMBLY AN833-4D FOR			
1637						LH/RH MAIN LANDING GEAR LEGS	2	PC-53302A93	2
1638						fitting AN833-4D	1	PC-00173	2
1639						fitting nut AN924-4D	1	PC-00178	2
1640						washer AN960C-716	1	PC-00810	2
1641						(LH/RH pressure line			
1642						to landing gear legs)			
1643									
1644						T-JOINT FITTING ASSEMBLY FOR			
1645						REMOTE/SINGLE RESERVIOR SYSTEM	1	PC-53302A94	1
1646						fitting AN-834-4D	1	PC-01644	1
1647						fitting nut AN924-4D	1	PC-00178	1
1648						washer AN960C-716	2	PC-00810	2
1649									
1650						FLEXIBLE TUBING ASSEMBLY	1	PC-53303A0	1
1651						LH/RH FRONT FEEDING HOSE ASSEMBLY FROM			
1652						REMOTE/SINGLE RESERVOIR TO			
1653						TOP PORT OF FRONT MASTER CYLINDER	2	PC-53303A1	2
1654						hose fitting AEROQUIP 816-4D	2	PC-00901	4
1655						hose AEROQUIP 601-4	1	PC-00910	2
1656									
1657						LH/RH FRONT HOSE ASSEMBLY FROM			
1658						BOTTOM PORT OF FRONT MASTER CYLINDER TO			
1659						BRAKE LINE TUBING	2	PC-53303A2	2
1660						hose fitting AEROQUIP 816-4D	2	PC-00901	4
1661						hose AEROQUIP 601-4	1	PC-00910	2
1662									
1663						LH/RH REAR HOSE ASSEMBLY FROM			
1664						TOP PORT OF REAR MASTER CYLINDER TO			
1665						INBOARD BRAKE LINE TUBING	2	PC-53303A3	2
1666						hose fitting AEROQUIP 816-4D	2	PC-00901	4
1667						hose AEROQUIP 601-4	1	PC-00910	2
1668									
1669						LH/RH REAR PRESSURE HOSE ASSEMBLY FROM			
1670						BOTTOM PORT OF REAR MASTER TO			
1671						CYLINDER TO OUTBOARD BRAKE LINE TUBING	2	PC-53303A4	2
1672						hose fitting AEROQUIP 816-4D	2	PC-00901	4
1673						hose AEROQUIP 601-4	1	PC-00910	2

SUMMARY OF ASSEMBLIES	ASSY. No.
ENGINE	PC-63000A0
ENGINE WITH ACCESSORIES	PC-63100A0
ENGINE	PC-63101A0
ENGINE MOUNTING ASSEMBLY	PC-63102A0
TUBULAR ENGINE MOUNT ASSEMBLY	PC-63102A1
SHOCK MOUNT ASSEMBLY	PC-63102A2
EXHAUST SYSTEM WITH ACCESSORIES	PC-63104A0
EXHAUST PIPE ASSEMBLY	PC-63104A1
EXHAUST GASKET ASSEMBLY	PC-63104A2
EXHAUST PIPE TO PIPE ATTACHMENT ASSY.	PC-63104A3
EXHAUST HOLDER WITH ACCESSORIES	PC-63104A4
AIR INTAKE SYSTEM ASSEMBLY	PC-63105A0
LH SIDE BAFFLE TO CYLINDER HEAD ASSY.	PC-63105A1
RH SIDE BAFFLE TO CYLINDER HEAD ASSY.	PC-63105A2
LH PART OF REAR BAFFLE WALL ASSEMBLY	PC-63105A3
RH PART OF REAR BAFFLE WALL ASSEMBLY	PC-63105A4
CENTER PART OF REAR BAFFLE WALL ASSY.	PC-63105A5
LH FRONT BAFFLE WITH ACCESSORIES	PC-63105A6
RH FRONT BAFFLE WITH ACCESSORIES	PC-63105A7
THREADED STUDS ASSEMBLY / ATTACHMENT RODS	PC-63105A8
FUEL SYSTEM	PC-63200A0
WING TANK ASSEMBLY	PC-63202A0
AND ACCESSORIES	PC-63202A1
RH INSPECTION DOOR WITH ACCESSORIES	PC-63202A2
FILLER NECK ASSEMBLY FOR WING TANKS	PC-63202A3
STRAINER ASSEMBLY FOR WING TANKS	PC-63202A4
ACRO TANK WITH ACCESSORIES	PC-63203A0
ACRO TANK ASSEMBLY	PC-63203A1
ACRO TANK ATTACHMENT ASSEMBLY	PC-63203A2
ACRO TANK FUEL LINE FITTING ASSEMBLY	PC-63203A3
GROUND BONDING ASSEMBLY	PC-63203A4
FUEL PUMP WITH ACCESSORIES	PC-63204A0
FUEL PUMP ATTACHMENT ASSEMBLY	PC-63204A1
FITTING ASSEMBLY	PC-63204A2
FUEL FILTER WITH ACCESSORIES	PC-63205A0
GASCOLATOR ASSEMBLY	PC-63205A1
GASCOLATOR ATTACHMENT ASSEMBLY	PC-63205A2
FUEL FILTER DRAIN ASSEMBLY	PC-63205A3
FUEL SHUT OFF VALVE WITH ACCESSORIES	PC-63206A0
TWO-PORT VALVE ASSEMBLY	PC-63206A1
FUEL VALVE CONTROL ROD ASSEMBLY	PC-63206A2
FLEXIBLE HOSE ASSEMBLY	PC-63207A0
HOSE ASSY. (fuel line / from LH/RH wing tank to arco tank)	PC-63207A1
HOSE ASSY. (fuel line / from arco tank to shut off valve)	PC-63207A2
HOSE ASSY.(fuel line / from shut off valve to fuel filter)	PC-63207A3
HOSE ASSY.(from fuel filter to electrical boost pump)	PC-63207A4
HOSE ASSY.(from boost pump to engine driven fuel pump)	PC-63207A5
VENTILATION ASSEMBLY	PC-63209A0
WING TANK VENTILATION ASSEMBLY	PC-63209A1
ACRO TANK VENTILATION ASSEMBLY	PC-63209A2

SUMMARY OF ASSEMBLIES	ASSY. No.
ENGINE OPERATION AND CONTROL SYSTEM	PC-63300A0
THROTTLE CONTROL WITH ACCESSORIES	PC-63301A0
FRONT SEAT THROTTLE CONTROL ASSEMBLY	PC-63301A1
REAR SEAT THROTTLE CONTROL ASSEMBLY	PC-63301A2
CONTROL HANDLE CONNECTION ROD ASSEMBLY	PC-63301A3
THROTTLE CONTROL CABLE ASSEMBLY	PC-63301A4
MIXTURE CONTROL ASSEMBLY	PC-63302A0
BOWDEN CONTROL CABLE ASSEMBLY	PC-63302A1
FIRE WALL DUCTING LEAD ASSEMBLY	PC-63302A2
BOWDEN CONTROL CABLE TO ENGINE	PC-63302A3
PROPELLER ASSEMBLY	PC-63400A0
3-BLADE PROPELLER ASSEMBLY	PC-63400A1
4-BLADE PROPELLER ASSEMBLY	PC-63400V1
RPM-CONTROL ASSEMBLY	PC-63401A0
CONTROL CABLE ASSEMBLY	PC-63401A1
FIRE WALL LEAD ASSEMBLY	PC-63401A2
BAFFLE WALL LEAD ASSEMBLY	PC-63401A3
GOVERNOR CONTROL CABLE TO 2nd. ZYLINDER ASSY.	PC-63401A4
ROD END BEARING TO GOVERNOR ATTACHMENT	PC-63401A5
FIRE WALL ASSEMBLY	PC-63500A0
LUBRICATING OIL SYSTEM ASSEMBLY	PC-63600A0
OIL HOSE AND FITTING ASSEMBLY	PC-63601A0
ENGINE GEAR BOX FITTING ASSEMBLY	PC-63601A1
FLEXIBLE HOSE ASSEMBLY	PC-63601A2
INVERTED OIL SYSTEM COMPONENTS ASSEMBLY	PC-63602A0
GRAVITY VALVE ASSEMBLY	PC-63602A1
OIL SEPARATOR ASSEMBLY	PC-63602A2
BREATHING LINE ASSEMBLY	PC-63602A3
OIL COOLING SYSTEM WITH ACCESSORIES	PC-63603A0
REAR OIL COOLER WITH ACCESSORIES	PC-63603A1
FRONT OIL COOLER ASSEMBLY	PC-63603A2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1674						ENGINE	1	PC-63000A0	1
1675						ENGINE WITH ACCESSORIES	1	PC-63100A0	1
1676						ENGINE	1	PC-63101A0	1
1677						engine Lycoming AEIO 540 L1B5	1	PC-00940	1
1678									
1679						ENGINE MOUNTING ASSEMBLY	1	PC-63102A0	1
1680						TUBULAR ENGINE MOUNT ASSEMBLY	1	PC-63102A1	1
1681						tubular engine mount	1	PC-63102.0	1
1682						bolt DIN912 M12x160	4	PC-00436	4
1683						stop nut DIN985 M12	4	PC-01823	4
1684						washer DIN125 M12	2	PC-00420	2
1685						sleeve	2	PC-23102.49P2	2
1686									
1687						SHOCK MOUNT ASSEMBLY	1	PC-63102A2	1
1688						shock mount / BARRY CONTROL PN 94016-02	4	PC-01817	4
1689						bolt AN7-50A	4	PC-00768	4
1690						self locking nut AN363C720	4	PC-00804	4
1691									
1692						EXHAUST SYSTEM WITH ACCESSORIES	1	PC-63104A0	1
1693						EXHAUST PIPE ASSEMBLY	1	PC-63104A1	1
1694						1. cylinder standpipe	1	PC-63104.4	1
1695						1. cylinder connection pipe	1	PC-63104.5	1
1696						2. cylinder standpipe	1	PC-63104.6	1
1697						2. cylinder connection pipe	1	PC-63104.7	1
1698						3. cylinder standpipe	1	PC-63104.8	1
1699						3. cylinder connection pipe	1	PC-63104.9	1
1700						4. cylinder standpipe	1	PC-63104.10	1
1701						4. cylinder connection pipe	1	PC-63104.11	1
1702						5. cylinder standpipe	1	PC-63104.12	1
1703						5. cylinder connection pipe	1	PC-63104.13	1
1704						6. cylinder standpipe	1	PC-63104.14	1
1705						6. cylinder connection pipe	1	PC-63104.15	1
1706						collector pipe / 1-3-5 cylinder	1	PC-63104.16	1
1707						collector pipe / 2-4-6 cylinder	1	PC-63104.17	1
1708									
1709						EXHAUST GASKET ASSEMBLY	6	PC-63104A2	6
1710						gasket AIRBORNE PN160	2	PC-01800	12
1711						nut Lyc. STD-1410	2	PC-01401	12
1712						lock washer MS35333-41	2	PC-01402	12
1713						washer DIN125 M8	2	PC-00418	12
1714									
1715						EXHAUST PIPE TO PIPE ATTACHMENT ASSY.	8	PC-63104A3	8
1716						bolt AN3-30A	2	PC-00590	16
1717						stop nut MS21042-3	2	PC-00802	16
1718									
1719						EXHAUST HOLDER WITH ACCESSORIES	1	PC-63104A4	1
1720						HOLDER ASSEMBLY	1	PC-63104A41	1
1721						exhaust holder top part	1	PC-63104.2	1
1722						exhaust holder bottom part	1	PC-63104.3	1
1723									
1724						ATTACHMENT TO GEAR BOX ASSEMBLY	1	PC-63104A42	1

PARTS CATALOG
 EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1725						angle	1	PC-63104.1L	1
1726						angle	1	PC-63104.1R	1
1727						distance sleeve	1	PC-63104.19	1
1728						bolt LN9038-08066	1	PC-00061	1
1729						washer DIN125 M8	2	PC-00418	2
1730						castle nut DIN937 M8	1	PC-01385	1
1731						cotter pin DIN94	1	PC-01306	1
1732									
1733						VIBRATION ABSORBER ATTACHMENT			
1734						ASSEMBLY	1	PC-63104A43	1
1735						rubber vibration absorber pad	2	PC-63104.18	2
1736						bolt LN9037-06026	2	PC-00047	2
1737						washer DIN9021 M6x20	4	PC-01227	4
1738						stop nut / metal type DIN890 M6	2	PC-02084	2
1739									
1740						EXHAUST COLLECTOR TO HOLDER			
1741						ATTACHMENT ASSEMBLY	1	PC-63104A44	1
1742						bolt LN9038-K06016	2	PC-00067	2
1743						lock washer DIN127 M6	2	PC-00422	2
1744									
1745						AIR INTAKE SYSTEM ASSEMBLY	1	PC-63105A0	1
1746						LH SIDE BAFFLE TO CYLINDER HEAD ASSY.	1	PC-63105A1	1
1747						LH SIDE BAFFLE SHEET ASSEMBLY	1	PC-63105A11	1
1748						front part of side baffle	1	PC-63105.5A	1
1749						center part of side baffle	1	PC-63105.5B	1
1750						rear part of side baffle	1	PC-63105.5C	1
1751						reinforcement sheet	1	PC-63105.14P2	1
1752									
1753						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A12	1
1754						rubber strip	1	PC-63105.33L	1
1755						POP rivet ø4,0x10,3	18	PC-00483	18
1756						washer DIN9021 M4x20	18	PC-01152	18
1757									
1758						BAFFLE TO CYLINDER HEAD ATTACHMENT	1	PC-63105A13	1
1759						aluminium stripe	2	PC-63105.20	2
1760						screw Lyc 1925	6	PC-00295	6
1761						washer DIN9021 M6x20	6	PC-01227	6
1762									
1763						ATTACHMENT OF LH SIDE BAFFLE TO			
1764						REAR a. FRONT BAFFLE ASSEMBLY	7	PC-63105A14	7
1765						bolt DIN933 M4x12	1	PC-01378	7
1766						washer DIN125 M4	1	PC-01075	7
1767						washer DIN9021 M4x12	1	PC-01151	7
1768						stop nut LN9348-04	1	PC-00075	7
1769									
1770						RH SIDE BAFFLE TO CYLINDER HEAD ASSY.	1	PC-63105A2	1
1771						RH SIDE BAFFLE SHEET ASSEMBLY	1	PC-63105A21	1
1772						front part of side baffle	1	PC-63105.6A	1
1773						center part of side baffle	1	PC-63105.6B	1
1774						rear part of side baffle	1	PC-63105.6C	1
1775						reinforcement sheet	1	PC-63105.14P1	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1776									
1777						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A22	1
1778						rubber strip	1	PC-63105.33R	1
1779						POP rivet ø4,0x10,3	18	PC-00483	18
1780						washer DIN9021 M4x20	18	PC-01152	18
1781									
1782						BAFFLE TO CYLINDER HEAD ATTACHMENT	1	PC-63105A23	1
1783						aluminium stripe	2	PC-63105.20	2
1784						screw Lyc 1925	6	PC-00295	6
1785						washer DIN9021 M6x20	6	PC-01227	6
1786									
1787						ATTACHMENT OF RH SIDE BAFFLE TO			
1788						REAR a. FRONT BAFFLE ASSEMBLY	7	PC-63105A24	7
1789						bolt DIN933 M4x12	1	PC-01378	7
1790						washer DIN125 M4	1	PC-01075	7
1791						washer DIN9021 M4x12	1	PC-01151	7
1792						stop nut LN9348-04	1	PC-00075	7
1793									
1794						LH PART OF REAR BAFFLE WALL ASSEMBLY	1	PC-63105A3	1
1795						baaffle sheet LH part of rear wall	1	PC-63105.4	1
1796									
1797						ATTACHMENT TO REAR CENTER BAFFLE	1	PC-63105A31	1
1798						bolt DIN933 M4x12	2	PC-01378	2
1799						washer DIN125 M4	2	PC-01075	2
1800						washer DIN9021 M4x12	2	PC-01151	2
1801						stop nut LN9348-04	2	PC-00075	2
1802									
1803						ATTACHMENT TO CRANKCASE ASSEMBLY	1	PC-63105A32	1
1804						steel bracket	1	PC-63105.7	1
1805						bolt DIN933 M4x12	2	PC-01378	2
1806						washer DIN125 M4	2	PC-01075	2
1807						washer DIN9021 M4x12	2	PC-01151	2
1808						stop nut LN9348-04	2	PC-00075	2
1809									
1810						ATTACHMENT TO 6th. CYLINDER HEAD ASSY.	1	PC-63105A33	1
1811						bolt AN3-3A	1	PC-00202	1
1812						washer DIN 125 M5	1	PC-00416	1
1813						plug, special barrel nut Lyc.65614	1	PC-02345	1
1814									
1815						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A34	1
1816						LH inboard rubber strip	1	PC-63105.15A	1
1817						LH outboard rubber strip	1	PC-63105.15B	1
1818						POP rivet ø4.0x10,3	8	PC-00483	8
1819						washer DIN9021 M4x20	8	PC-01152	8
1820									
1821						AIRDUCT FLANGE ASSEMBLY	1	PC-63105A35	1
1822						flange	1	PC-01158	1
1823						POP rivet ø2,4x7,5	6	PC-00479	6
1824									
1825						IGNITION FAIRLEAD ASSEMBLY	1	PC-63105A37	1
1826						3-hole ignition fairlead	1	PC-01512	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1827						bolt DIN933 M5x12	2	PC-00544	2
1828						stop nut LN9348-05	2	PC-00076	2
1829						washer DIN125 M5	4	PC-00416	4
1830									
1831						RH PART OF REAR BAFFLE WALL ASSEMBLY	1	PC-63105A4	1
1832						baffle sheet RH part of rear wall	1	PC-63105.3	1
1833									
1834						ATTACHMENT TO REAR CENTER BAFFLE	1	PC-63105A41	1
1835						bolt DIN933 M4x12	2	PC-01378	2
1836						washer DIN125 M4	2	PC-01075	2
1837						washer DIN9021 M4x12	2	PC-01151	2
1838						stop nut LN9348-04	2	PC-00075	2
1839									
1840						ATTACHMENT TO CRANKCASE ASSEMBLY	1	PC-63105A42	1
1841						steel angle	1	PC-63105.11	1
1842						screw Lyc 1925	1	PC-00295	1
1843						washer DIN9021 M6x20	1	PC-01227	1
1844						bolt DIN933 M4x12	2	PC-01378	2
1845						washer DIN125 M4	2	PC-01075	2
1846						washer DIN9021 M4x12	2	PC-01151	2
1847						stop nut LN9348-04	2	PC-00075	2
1848									
1849						ATTACHMENT TO 5th.CYLINDER HEAD ASSY.	1	PC-63105A43	1
1850						bolt AN3-3A	1	PC-00202	1
1851						washer DIN125 M5	1	PC-00416	1
1852						plug, special barrel nut Lyc.65614	1	PC-02345	1
1853									
1854						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A44	1
1855						RH rubber strip	1	PC-63105.16	1
1856						POP rivet ø4.0x10,3	8	PC-00483	8
1857						washer DIN9021 M4x20	8	PC-01152	8
1858									
1859						IGNITION FAIRLEAD ASSEMBLY	1	PC-63105A45	1
1860						3-hole ignition fairlead	1	PC-01512	1
1861						bolt DIN933 M5x12	2	PC-00544	2
1862						stop nut LN9348-05	2	PC-00076	2
1863						washer DIN125 M5	4	PC-00416	4
1864									
1865						FITTING ASSEMBLY / FUEL PRESSURE	1	PC-63105A46	1
1866						fitting AN837-4D	1	PC-00174	1
1867						fitting nut AN924-4D	1	PC-00178	1
1868						washer AN960C-716	2	PC-00810	2
1869									
1870						CENTER PART OF REAR BAFFLE WALL ASSY.	1	PC-63105A5	1
1871						center baffle sheet	1	PC-63105.13	1
1872						aluminium reinforcement angle	1	PC-63105.19	1
1873									
1874						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A51	1
1875						RH rubber strip	1	PC-63105.17	1
1876						POP rivet ø4.0x10,3	5	PC-00483	5
1877						washer DIN9021 M4x20	5	PC-01152	5

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1878									
1879						BAFFLE TO CRANKCASE ASSEMBLY	1	PC-63105A52	1
1880						steel bracket	1	PC-63105.8P2	1
1881						bolt DIN933 M4x12	2	PC-01378	2
1882						washer DIN125 M4	2	PC-01075	2
1883						washer DIN9021 M4x12	2	PC-01151	2
1884						stop nut LN9348-04	2	PC-00075	2
1885									
1886						LH FRONT BAFFLE WITH ACCESSORIES	1	PC-63105A6	1
1887						LH SHEET WITH SUPPORT ANGLE ASSY.	1	PC-63105A61	1
1888						front baffle sheet	1	PC-63105.2	1
1889						front reinforcement angle	1	PC-63105.21	1
1890						rear reinforcement angle	1	PC-63105.22	1
1891						inboard reinforcement angle	1	PC-63105.23	1
1892						inboard triangle reinforcement sheet	1	PC-63105.12	1
1893						inboard shim sheet	1	PC-63105.25A	1
1894						outboard reinforcement angle	1	PC-63105.24	1
1895						sheet to cylinder	1	PC-63105.26	1
1896						sheet to crankcase	1	PC-63105.10	1
1897						angle sheet	2	PC-63105.34	2
1898						flush solid rivet AN426AD-4-7	3	PC-01676	3
1899						solid rivet MS20470AD4-4	17	PC-01688	17
1900						POP rivet countersunk ø2,4x8,5	6	PC-01726	6
1901									
1902						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A62	1
1903						RH rubber strip	1	PC-63105.18L	1
1904						POP rivet ø4.0x10,3	7	PC-00483	7
1905						washer DIN9021 M4x20	7	PC-01152	7
1906									
1907						BAFFLE ATTACHMENT ASSEMBLY			
1908						LH FRONT BAFFLE TO CRANKCASE	1	PC-63105A63	1
1909						bolt MS20074-04-06	2	PC-01853	2
1910						washer DIN9021 M6x20	2	PC-1227	2
1911									
1912						ATTACHMENT TO 2nd.CYLINDER HEAD ASSY.	1	PC-63105A64	1
1913						bolt AN3-3A	1	PC-00202	1
1914						washer DIN9021 M4x20	8	PC-01152	8
1915						plug, special barrel nut Lyc.65614	1	PC-02345	1
1916									
1917						RH FRONT BAFFLE WITH ACCESSORIES	1	PC-63105A7	1
1918						RH SHEET WITH SUPPORT ANGLE ASSY.	1	PC-63105A71	1
1919						front baffle sheet	1	PC-63105.1	1
1920						front reinforcement angle	1	PC-63105.27	1
1921						rear reinforcement angle	1	PC-63105.28	1
1922						outboard reinforcement angle	1	PC-63105.29	1
1923						outboard shim sheet	1	PC-63105.24C	1
1924						sheet angle baffle to cylinder	1	PC-63105.30	1
1925						doubler sheet	1	PC-63105.34	1
1926						solid rivet MS20470AD4-4	12	PC-01688	12
1927									
1928						SEALING RUBBER STRIP ASSEMBLY	1	PC-63105A72	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1929						RH rubber strip	1	PC-63105.18R	1
1930						POP rivet ø4.0x10,3	7	PC-00483	7
1931						washer DIN9021 M4x20	7	PC-01152	7
1932									
1933						BAFFLE ATTACHMENT ASSEMBLY			
1934						RH FRONT BAFFLE TO CRANKCASE	1	PC-63105A73	1
1935						steel bracket	1	PC-63105.8P1	1
1936						bolt DIN933 M4x12	2	PC-01378	2
1937						washer DIN125 M4	2	PC-01075	2
1938						washer DIN9021 M4x12	2	PC-01151	2
1939						stop nut LN9348-04	2	PC-00075	2
1940									
1941						ATTACHMENT TO 1st.CYLINDERHEAD ASSY.	1	PC-63105A74	1
1942						bolt AN3-3A	1	PC-00202	1
1943						washer DIN9021 M4x20	1	PC-01152	1
1944						plug, special barrel nut Lyc.65614	1	PC-02345	1
1945									
1946						THREADED STUDS ASSEMBLY / ATTACHMENT RODS	4	PC-63105A8	4
1947						FROM REAR WALL BAFFLE TO LH/RH FRONT BAFFLES			
1948						threaded stud M5	1	PC-63105.31	0
1949						rubber tube / chafing protection	1	PC-63105.32	0
1950						washer DIN125 M5	4	PC-00416	0
1951						nut DIN934 M5	2	PC-00406	0
1952						stop nut LN9348-05	2	PC-00076	0
1953									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
1954						FUEL SYSTEM	1	PC-63200A0	1
1955						WING TANK ASSEMBLY	1	PC-63202A0	1
1956						LH INSPECTION DOOR WITH FUEL GAUGE TRANSMITTER			
1957						AND ACCESSORIES	1	PC-63202A1	1
1958						LH DOOR ASSEMBLY	1	PC-63202A11	1
1959						aluminium door	1	PC-13104.2	1
1960						fuel capacity transmitter	1	PC-00392	1
1961						anchor nut MS21069-L3	18	PC-00583	18
1962						POP rivet countersunk ø2,4x8,5	36	PC-01726	36
1963									
1964						REINFORCEMENT FRAME ASSEMBLY	1	PC-63202A12	1
1965						reinforcement frame	1	PC-13104.4	1
1966						bolt AN3-4A	18	PC-00589	18
1967						washer DIN125 M5	18	PC-00416	18
1968									
1969						THREADED STUD FOR GROUND BONDING	1	PC-63202A13	1
1970						bolt DIN933 M5x20	1	PC-00545	1
1971						washer DIN125 M5	3	PC-00416	3
1972						stop nut LN9348-05	1	PC-00076	1
1973						nut DIN934 M5	1	PC-00406	1
1974									
1975						RH INSPECTION DOOR WITH ACCESSORIES	1	PC-63202A2	1
1976						RH DOOR ASSEMBLY	1	PC-63202A21	1
1977						aluminium door	1	PC-13104.3	1
1978						anchor nut MS21069-L3	18	PC-00583	18
1979						POP rivet countersunk ø 2,4x8,5	36	PC-01726	36
1980									
1981						REINFORCEMENT FRAME ASSEMBLY	1	PC-63202A22	1
1982						reinforcement frame	1	PC-13104.4	1
1983						bolt AN3-4A	18	PC-00589	18
1984						washer DIN125 M5	18	PC-00416	18
1985									
1986						THREADED STUD FOR GROUND BONDING	1	PC-63202A23	1
1987						bolt DIN933 M5x20	1	PC-00545	1
1988						washer DIN125 M5	3	PC-00416	3
1989						stop nut LN9348-05	1	PC-00076	1
1990						nut DIN934 M5	1	PC-00406	1
1991									
1992						FILLER NECK ASSEMBLY FOR WING TANKS	2	PC-63202A3	2
1993						filler neck	1	PC-63107.1P1	2
1994						filler neck lock ring	1	PC-63107.1P3	2
1995						filler cap	1	PC-63107.1P2	2
1996						O-ring AN6227-25	1	PC-01404	2
1997									
1998						STRAINER ASSEMBLY FOR WING TANKS	4	PC-63202A4	4
1999						strainer tube	1	PC-63202.2	4
2000						fitting nut AN818-6D	1	PC-00160	4
2001						fitting sleeve AN819-6D	1	PC-00162	4
2002						fitting, bulkhead AN832-6D	1	PC-00170	4
2003						fitting nut AN924-6D	1	PC-00177	4
2004						washer AN960-C916	2	PC-01852	8

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2005									
2006						ACRO TANK WITH ACCESSORIES	1	PC-63203A0	1
2007						ACRO TANK ASSEMBLY	1	PC-63203A1	1
2008						acro tank container	1	PC-63203	1
2009						fuel capacity transmitter	1	PC-00387	1
2010									
2011						ACRO TANK ATTACHMENT ASSEMBLY	1	PC-63203A2	1
2012						metal attachment belts	2	PC-63203.7	2
2013						rubber stripe / chafing protection	2	PC-63203.8P1	2
2014						for metal attachment belts			
2015						rubber stripe / chafing protection	4	PC-63203.8P2	4
2016						for fuselage tank support			
2017						stop nut LN9348-05	2	PC-00076	2
2018						washer DIN125 M5	4	PC-00416	4
2019									
2020						ACRO TANK FUEL LINE FITTING ASSEMBLY	1	PC-63203A3	1
2021						OUTLET- a. VENTILATION PORT ASSY.	1	PC-63203A31	1
2022						fitting, elbow AN822-6D	2	PC-00164	2
2023						fitting AN816-4D	1	PC-00159	1
2024									
2025						FLOP TUBE ASSEMBLY	1	PC-63203A32	1
2026						fitting, elbow AN822-6D	1	PC-00164	1
2027						fitting, reducer AN912-9D	1	PC-00176	1
2028						flexible tube	1	PC-01415	1
2029						fuel-pick-up device	1	PC-63203.5	1
2030									
2031						ACRO TANK DRAIN ASSEMBLY	1	PC-63203A33	1
2032						fitting AN911-1D	1	PC-00988	1
2033						stand pipe	1	PC-63203.6	1
2034						drain valve	1	PC-01211	1
2035						rubber grommet MS35489-20	1	PC-00846	1
2036									
2037						GROUND BONDING ASSEMBLY	1	PC-63203A4	1
2038						BONDING LEAD ASSEMBLY	1	PC-63203A41	1
2039						tinned copper braid 1/4 inch	1	PC-00218	1
2040						O-ring terminal ø5mm	2	PC-01480	2
2041									
2042						BONDING LEAD ATTACHMENT ASSY.	2	PC-63203A42	2
2043						bolt DIN933 M5x12	1	PC-00544	2
2044						stop nut LN9348-05	1	PC-00076	2
2045						washer DIN125 M5	2	PC-00416	4
2046									
2047						FUEL PUMP WITH ACCESSORIES	1	PC-63204A0	1
2048						fuel pump WELDON TOOL PN 8120M	1	PC-01207	1
2049									
2050						FUEL PUMP ATTACHMENT ASSEMBLY	1	PC-63204A1	1
2051						pump holder	1	PC-63206.4	1
2052						hose clip ø50-70mm	2	PC-01526	2
2053						bolt LN9037-05014	4	PC-00982	4
2054						washer DIN125 M5	4	PC-00416	4
2055						washer DIN9021 M5x15	4	PC-00936	4

PARTS CATALOG
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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2056						stop nut LN9348-05	4	PC-00076	4
2057									
2058						FITTING ASSEMBLY	1	PC-63204A2	1
2059						fitting, elbow AN833-6D	2	PC-00172	2
2060						fitting nut AN924-6D	2	PC-00177	2
2061						O-ring MS29512-06	2	PC-01270	2
2062									
2063						FUEL FILTER WITH ACCESSORIES	1	PC-63205A0	1
2064						GASCOLATOR ASSEMBLY	1	PC-63205A1	1
2065						gascolator	1	PC-00138	1
2066						seal ring	1	PC-01235	1
2067						mesh	1	PC-01236	1
2068						fitting AN816-6D	1	PC-00158	1
2069						fitting, elbow AN822-6D	1	PC-00164	1
2070						rubber grommet MS35489-20	1	PC-00846	1
2071									
2072						GASCOLATOR ATTACHMENT ASSEMBLY	1	PC-63205A2	1
2073						bracket	1	PC-63501.4	1
2074						bolt DIN933 M4x12	4	PC-01378	4
2075						washer DIN9021 M4x12	8	PC-01151	8
2076						stop nut LN9348-04	4	PC-00075	4
2077									
2078						FUEL FILTER DRAIN ASSEMBLY	1	PC-63205A3	1
2079						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2080						drain valve	1	PC-01211	1
2081						fitting AN816-4D	2	PC-00159	2
2082						fitting, nut AN818-4D	2	PC-00161	2
2083						fitting sleeve AN819-4D	2	PC-00860	2
2084						fitting, elbow AN916-1D	1	PC-00180	1
2085						clamp, cushioned MS21919DG9	1	PC-01554	1
2086						washer DIN125 M5	1	PC-00416	1
2087									
2088						FUEL SHUT OFF VALVE WITH ACCESSORIES	1	PC-63206A0	1
2089						THREE-PORT VALVE ASSEMBLY	1	PC-63206OA1	1
2090						fuel shut off valve 108HD	1	PC-00130	1
2091						fitting, elbow AN822-6D	1	PC-00164	1
2092						fitting, elbow AN823-6D	1	PC-00166	1
2093						plug AN913-2D	1	PC-00886	1
2094									
2095						TWO-PORT VALVE ASSEMBLY	1	PC-63206A1	1
2096						fuel shut off valve 104HD	1	PC-01233	1
2097						fitting, elbow AN822-6D	1	PC-00164	1
2098						fitting, elbow AN823-6D	1	PC-00166	1
2099									
2100						ATTACHMENT TO FUSELAGE ASSEMBLY	1	PC-63206A11	1
2101						bolt LN9037-06016	2	PC-01111	2
2102						washer DIN125 M6	4	PC-00417	4
2103						stop nut LN9348-06	2	PC-00077	2
2104									
2105						FUEL VALVE CONTROL ROD ASSEMBLY	1	PC-63206A2	1
2106						TORQUE ROD ASSEMBLY	1	PC-63206A21	1

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2107						front torque rod	1	PC-63206.3O	1
2108						rear torque rod	1	PC-63206.3M	1
2109									
2110						ROD TO VALVE ASSEMBLY	1	PC-63206A22	1
2111						bolt LN9037-05020	1	PC-00033	1
2112						washer DIN125 M5	2	PC-00416	2
2113						stop nut LN9348-05	1	PC-00076	1
2114									
2115						ROD TO ROD ATTACHMENT	1	PC-63206A23	1
2116						bolt DIN933 M4x16	2	PC-00542	2
2117						stop nut LN9348-04	2	PC-00075	2
2118									
2119						FUEL SHUT OFF HANDLE ASSEMBLY	1	PC-63206A24	1
2120						handle	1	PC-63206.3U	1
2121						bolt DIN933 M4x16	2	PC-00542	2
2122						stop nut LN9348-04	2	PC-00075	2
2123									
2124						FLEXIBLE HOSE ASSEMBLY	1	PC-63207A0	1
2125						HOSE ASSY. (fuel line / from LH/RH wing tank to arco tank)	2	PC-63207A1	2
2126						flexible hose AEROQUIP 303-6	1	PC-00403	2
2127						hose fitting AEROQUIP 491-6D	2	PC-00150	4
2128									
2129						HOSE ASSY. (fuel line / from acro tank to shut off valve)	1	PC-63207A2	1
2130						flexible hose AEROQUIP 303-6	1	PC-00403	1
2131						hose fitting AEROQUIP 491-6D	2	PC-00150	2
2132									
2133						HOSE ASSY.(fuel line / from shut off valve to fuel filter)	1	PC-63207A3	1
2134						flexible hose AEROQUIP 303-6	1	PC-00403	1
2135						hose fitting AEROQUIP 491-6D	2	PC-00150	2
2136									
2137						HOSE ASSY.(from fuel filter to electrical boost pump)	1	PC-63207A4	1
2138						flexible hose AEROQUIP 303-6	1	PC-00403	1
2139						hose fitting AEROQUIP 491-6D	2	PC-00150	2
2140									
2141						HOSE ASSY.(from boost pump to engine driven fuel pump)	1	PC-63207A5	1
2142						flexible hose AEROQUIP 303-6	1	PC-00403	1
2143						hose fitting AEROQUIP 491-6D	2	PC-00150	2
2144									
2145						VENTILATION ASSEMBLY	1	PC-63209A0	1
2146						WING TANK VENTILATION ASSEMBLY	1	PC-63209A1	1
2147						TEE ASSEMBLY	2	PC-63209A11	2
2148						fitting, tee AN826-6D	1	PC-00875	2
2149						fitting, reducer AN894-6-4D	1	PC-00154	2
2150						clamp, cushioned MS21919DG12	1	PC-00847	2
2151									
2152						LH TUBE ASSEMBLY	1	PC-63209A12	1
2153						aluminium tube 5052-0 ø3/8 inch	1	PC-00122	1
2154						fitting nut AN818-6D	2	PC-00160	2
2155						fitting sleeve AN819-6D	2	PC-00162	2
2156									
2157						RH TUBE ASSEMBLY	1	PC-63209A13	1

PARTS CATALOG

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2158						aluminium tube 5052-0 ø3/8 inch	1	PC-00122	1
2159						fitting nut AN818-6D	2	PC-0016	2
2160						fitting sleeve AN819-6D	2	PC-00162	2
2161									
2162						CENTER TUBE ASSEMBLY	1	PC-63209A14	1
2163						aluminium tube 5052-0 ø3/8 inch	1	PC-00122	1
2164						fitting nut AN818-6D	2	PC-00160	2
2165						fitting sleeve AN819-6D	2	PC-00162	2
2166									
2167						CONNECTION TUBING ASSEMBLY	1	PC-63209A15	1
2168						fitting nut AN818-4D	1	PC-00161	1
2169						fitting sleeve AN819-4D	1	PC-00860	1
2170						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2171						(overflow tube form tee fitting)			
2172						vinyl tubing	1	PC-01607	1
2173						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2174						(overflow tube / landing gear leg)			
2175									
2176						ACRO TANK VENTILATION ASSEMBLY	1	PC-63209A2	1
2177						fitting nut AN818-4D	2	PC-00161	2
2178						fitting sleeve AN819-4D	2	PC-00860	2
2179						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2180									

PARTS CATALOG

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2181						ENGINE OPERATION AND CONTROL SYSTEM	1	PC-63300A0	1
2182						THROTTLE CONTROL WITH ACCESSORIES	1	PC-63301A0	1
2183						FRONT SEAT THROTTLE CONTROL ASSEMBLY	1	PC-63301A1	1
2184						FRONT CONTROL HANDLE ASSEMBLY	1	PC-63301A11	1
2185						ball grip / inner half	1	PC-01894	1
2186						ball grip / outer half	1	PC-01895	1
2187						solid rivet MS20470AD4-4	2	PC-01688	2
2188						aluminium handle	1	PC-63301.1	1
2189						bolt DIN933 M10x30	1	PC-01383	1
2190									
2191						HANDLE AXIS ATTACHMENT ASSEMBLY	1	PC-63301A12	1
2192						bolt LN9037-08035	1	PC-00058	1
2193						anti-friction washer	1	PC-63301.8P1	1
2194						washer DIN125 M8	2	PC-00418	2
2195						washer DIN125 M8	1	PC-00418	1
2196						stop nut LN9348-08	1	PC-00078	1
2197									
2198						REAR SEAT THROTTLE CONTROL ASSEMBLY	1	PC-63301A2	1
2199						REAR CONTROL HANDLE ASSEMBLY	1	PC-63301A21	1
2200						steel handle	1	PC-63301.3	1
2201						steel tube part of handle	1	PC-63301.9	1
2202						rubber handle	1	PC-01665	1
2203						plastic plug	1	PC-43204.2P2	1
2204									
2205						HANDLE AXIS ATTACHMENT ASSEMBLY	1	PC-63301A22	1
2206						bolt LN9037-08026	1	PC-00057	1
2207						anti-friction washer	1	PC-63301.8P2	1
2208						washer DIN125 M8	2	PC-00418	2
2209						stop nut LN9348-08	1	PC-00078	1
2210									
2211						CONTROL HANDLE CONNECTION ROD ASSEMBLY	1	PC-63301A3	1
2212						connection rod	1	PC-63301.7	1
2213									
2214						ATTACHMENT TO FRONT HANDLE ASSY.	1	PC-63301A31	1
2215						bolt AN3-13	1	PC-00938	1
2216						washer DIN125 M5	4	PC-00416	4
2217						washer DIN9021 M5x20	1	PC-00564	1
2218						castle nut AN310C-3	1	PC-00805	1
2219						cotter pin MS24665-151	1	PC-01219	1
2220									
2221						ATTACHMENT TO REAR HANDLE ASSY.	1	PC-63301A32	1
2222						bolt LN9037-05024	1	PC-00035	1
2223						washer DIN125 M5	3	PC-00416	3
2224						stop nut LN9348-05	1	PC-00076	1
2225									
2226						THROTTLE CONTROL CABLE ASSEMBLY	1	PC-63301A4	1
2227						control cable F30003-2,0m	1	PC-01153	1
2228						rod end bearing HF3	2	PC-00121	2
2229						nut AN345-10	1	PC-02346	1
2230						fire sleeve	1	PC-93203.1P1	1
2231									

PARTS CATALOG

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2232						FUSELAGE CLAMP BLOCK ASSEMBLY	1	PC-63301A41	1
2233						clamp block	1	PC-43401.5P4	1
2234						bolt LN9037-05024	1	PC-00035	1
2235						washer DIN9021 M5x20	1	PC-00564	1
2236						washer DIN125 M5	1	PC-00416	1
2237						stop nut LN9348-05	1	PC-00076	1
2238									
2239						FIREWALL PASSAGE ASSEMBLY	1	PC-63301A42	1
2240						clamp sheet	2	PC-63501.3	2
2241						bolt DIN933 M4x12	4	PC-01378	4
2242						washer DIN125 M4	8	PC-01075	8
2243						stop nut LN9348-04	4	PC-00075	4
2244									
2245						THROTTLE CONTROL CABLE TO			
2246						AIR INDUCTION CAMBER ATTACHMENT ASSEMBLY	1	PC-63301A43	1
2247						holder sheet	1	PC-63301.5	1
2248						bolt MS20074-0406	2	PC-01853	2
2249						washer DIN125 M6	2	PC-00417	2
2250									
2251						ENGINE CLAMP BLOCK ASSEMBLY	1	PC-63301A44	1
2252						clamp block	1	PC-43401.5P4	1
2253						bolt AN3-10A	1	PC-02252	1
2254						washer DIN9021 M5x20	1	PC-00564	1
2255						washer DIN125 M5	2	PC-00416	2
2256						stop nut MS21042-3	1	PC-00802	1
2257									
2258						ROD END BEARING TO INJECTOR ASSEMBLY	1	PC-63301A45	1
2259						bolt AN3-10	1	PC-00592	1
2260						washer DIN125 M5	2	PC-00416	2
2261						washer DIN9021 M5x15	1	PC-00936	1
2262						castle nut AN310C-3	1	PC-00805	1
2263						cotter pin MS24665-151	1	PC-01219	1
2264									
2265						MIXTURE CONTROL ASSEMBLY	1	PC-63302A0	1
2266						BOWDEN CONTROL CABLE ASSEMBLY	1	PC-63302A1	1
2267						vernier control cable / red knob/ 9ft	1	PC-00112	1
2268						rod end bearing HF3	1	PC-00121	1
2269						nut AN345-10	1	PC-02346	1
2270						fire sleeve	1	PC-93203.1P2	1
2271									
2272						FIRE WALL DUCTING LEAD ASSEMBLY	1	PC-63302A2	1
2273						clamp sheet	2	PC-63501.2O	2
2274						plastic grommet	1	PC-63501.5P2	1
2275						bolt DIN933 M4x12	2	PC-01378	2
2276						washer DIN125 M4	4	PC-01075	4
2277						stop nut LN9348-04	2	PC-00075	2
2278									
2279						BOWDEN CONTROL CABLE TO ENGINE	1	PC-63302A3	1
2280						ATTACHMENT TO AIR INDUCTION HOUSING	1	PC-63302A31	1
2281						holder sheet	1	PC-63301.4	1
2282						bolt MS20074-0406	2	PC-01853	2

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2283						washer DIN125 M6	2	PC-00417	2
2284									
2285						CLAMP BLOCK ASSEMBLY	1	PC-63302A32	1
2286						clamp block	1	PC-43401.5P3	1
2287						bolt AN3-10A	1	PC-02252	1
2288						washer DIN9021 M5x20	1	PC-00564	1
2289						washer DIN125 M5	2	PC-00416	2
2290						stop nut MS21042-3	1	PC-00802	1
2291									
2292						ROD END BEARING TO INJECTOR ASSEMBLY	1	PC-63302A33	1
2293						bolt AN3-10	1	PC-00592	1
2294						washer DIN125 M5	2	PC-00416	2
2295						washer DIN9021 M5x15	1	PC-00936	1
2296						castle nut AN310C-3	1	PC-00805	1
2297						cotter pin MS24665-151	1	PC-01219	1
2298									
2299						PROPELLER ASSEMBLY	1	PC-63400A0	1
2300						3-BLADE PROPELLER ASSEMBLY	1	PC-63400A1	1
2301						propeller MTV-9-B-C/C200-15	1	PC-01208	1
2302									
2303						4-BLADE PROPELLER ASSEMBLY	1	PC-63400V1	1
2304						propeller MTV-14-B-C/C190-17	1	PC-01989	1
2305									
2306						RPM-CONTROL ASSEMBLY	1	PC-63401A0	1
2307						CONTROL CABLE ASSEMBLY	1	PC-63401A1	1
2308						vernier control cable / blue knob/ 10ft	1	PC-00113	1
2309						rod end bearing HF3	1	PC-00121	1
2310						nut AN345-10	1	PC-02346	1
2311									
2312						FIRE WALL LEAD ASSEMBLY	1	PC-63401A2	1
2313						clamp sheet	2	PC-63501.20	2
2314						plastic grommet	1	PC-63501.5P2	1
2315						bolt DIN933 M4x12	2	PC-01378	2
2316						washer DIN125 M4	4	PC-01075	4
2317						stop nut LN9348-04	2	PC-00075	2
2318									
2319						BAFFLE WALL LEAD ASSEMBLY	1	PC-63401A3	1
2320						clamp sheet	2	PC-63501.20	2
2321						plastic grommet	1	PC-63501.5P2	1
2322						bolt DIN933 M4x12	2	PC-01378	2
2323						washer DIN125 M4	4	PC-01075	4
2324						stop nut LN9348-04	2	PC-00075	2
2325									
2326						GOVENOR CONTROL CABLE TO 2nd. ZYLINDER ASSY.	1	PC-63401A4	1
2327						holder bracket	1	PC-63301.6	1
2328						bolt AN3-3A	2	PC-00202	2
2329						washer DIN125 M5	4	PC-00416	4
2330						stop nut MS20365-1032A	2	PC-02347	2
2331									
2332						CLAMP BLOCK ASSEMBLY	1	PC-63401A41	1
2333						clamp block	1	PC-43401.5P3	1

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2334						bolt AN3-10A	1	PC-02252	1
2335						washer DIN9021 M5x20	1	PC-00564	1
2336						washer DIN125 M5	1	PC-00416	1
2337						stop nut MS21042-3	1	PC-00802	1
2338									
2339						ROD END BEARING TO GOVERNOR ATTACHMENT	1	PC-63401A5	1
2340						bolt AN3-10	1	PC-00592	1
2341						washer DIN125 M5	2	PC-00416	2
2342						washer DIN9021 M5x15	1	PC-00936	1
2343						castle nut AN310C-3	1	PC-00805	1
2344						cotter pin MS24665-151	1	PC-01219	1
2345									
2346						FIRE WALL ASSEMBLY	1	PC-63500A0	1
2347						fire wall sheet	1	PC-63501.0P1	1
2348						aluminium angle 20x20	1	PC-63501.0P2	1
2349						solid rivet MS20470AD4-4	36	PC-01688	36
2350						anchor nut MS21069-L3	36	PC-00583	36
2351						POP rivet countersunk ø 2,4x8,5	72	PC-01726	72
2352									
2353						LUBRICATING OIL SYSTEM ASSEMBLY	1	PC-63600A0	1
2354						OIL HOSE AND FITTING ASSEMBLY	1	PC-63601A0	1
2355						ENGINE GEAR BOX FITTING ASSEMBLY	1	PC-63601A1	1
2356						fitting, elbow AN844-12D	1	PC-00881	1
2357						fitting, nipple AN816-10D	1	PC-00157	1
2358						fitting, nipple AN816-8D	1	PC-01187	1
2359									
2360						FLEXIBLE HOSE ASSEMBLY	1	PC-63601A2	1
2361						OIL HOSE ASSEMBLY / COOLING	1	PC-63601A21	1
2362						(oil hose / from front oil cooler to			
2363						oil filter base)			
2364						flexible hose AEROQUIP 303-8	1	PC-00404	1
2365						hose fitting AEROQUIP 491-8D	2	PC-00151	2
2366									
2367						OIL HOSE ASSEMBLY / COOLING	1	PC-63601A22	1
2368						(oil hose / from front oil cooler to rear			
2369						oil cooler)			
2370						flexible hose AEROQUIP 303-8	1	PC-00404	1
2371						hose fitting AEROQUIP 491-8D	2	PC-00151	2
2372									
2373						OIL HOSE ASSEMBLY / COOLING	1	PC-63601A23	1
2374						(oil hose / from rear oil cooler to gearbox			
2375						oil pump supply)			
2376						flexible hose AEROQUIP 303-8	1	PC-00404	1
2377						hose fitting AEROQUIP 491-8D	2	PC-00151	2
2378									
2379						OIL HOSE ASSEMBLY / GRAVITY VALVE	1	PC-63601A24	1
2380						(oil hose / from center port of gravity			
2381						valve to pump inlet port)			
2382						flexible hose AEROQUIP 303-10	1	PC-00405	1
2383						hose fitting AEROQUIP 491-10D	2	PC-00152	2
2384									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2385						OIL HOSE ASSEMBLY / GRAVITY VALVE	1	PC-63601A25	1
2386						(oil hose / from crankcase to top port of			
2387						gravity valve)			
2388						flexible hose AEROQUIP 303-10	1	PC-00405	1
2389						hose fitting AEROQUIP 491-10D	2	PC-00152	2
2390									
2391						OIL HOSE ASSEMBLY / GRAVITY VALVE	1	PC-63601A26	1
2392						(oil hose / from oil sump to bottom port			
2393						of gravity valve)			
2394						flexible hose AEROQUIP 303-10	1	PC-00405	1
2395						hose fitting AEROQUIP 491-10D	2	PC-00152	2
2396									
2397						OIL HOSE ASSEMBLY / OIL SEPARATOR	1	PC-63601A27	1
2398						(oil hose / from crankcase to top port of			
2399						oil separator)			
2400						flexible hose MIL-H-6000 ID3/4"	1	PC-00912	1
2401						hose clip ø20-32mm	2	PC-01782	2
2402									
2403						OIL HOSE ASSEMBLY / OIL SEPARATOR	1	PC-63601A28	1
2404						(oil hose / from center port of oil			
2405						separator to breather line)			
2406						flexible hose MIL-H-6000 ID3/4"	1	PC-00912	1
2407						hose clip ø20-32mm	2	PC-01782	2
2408									
2409						OIL HOSE ASSEMBLY / OIL SEPARATOR	1	PC-63601A29	1
2410						(oil hose / from bottom port of oil			
2411						separator to oil sump)			
2412						flexible hose AEROQUIP 303-10	1	PC-00405	1
2413						hose fitting AEROQUIP 491-10D	2	PC-00152	2
2414									
2415						INVERTED OIL SYSTEM COMPONENTS ASSEMBLY	1	PC-63602A0	1
2416						GRAVITY VALVE ASSEMBLY	1	PC-63602A1	1
2417						gravity valve	1	PC-01477	1
2418						fitting, elbow AN823-10D	3	PC-00165	3
2419									
2420						GRAVITY VALVE ATTACHMNET ASSEMBLY	1	PC-63602A11	1
2421						bolt LN9037-05020	4	PC-00033	4
2422						washer DIN125 M5	8	PC-00416	8
2423						stop nut LN9348-05	4	PC-00076	4
2424									
2425						OIL SEPARATOR ASSEMBLY	1	PC-63602A2	1
2426						oil separator	1	PC-01478	1
2427						fitting AN842-12D	2	PC-00175	2
2428						fitting, elbow AN823-10D	1	PC-00165	1
2429									
2430						OIL SEPARATOR ATTACHMENT ASSEMBLY	1	PC-63602A22	1
2431						bolt DIN933 M5x12	4	PC-00544	4
2432						washer DIN125 M5	8	PC-00416	8
2433						stop nut LN9348-05	4	PC-00076	4
2434									
2435						BREATHER LINE ASSEMBLY	1	PC-63602A3	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2436						DUCTING ASSEMBLY	1	PC-63602A31	1
2437						aluminium tube ø20x1mm, front part	1	PC-63602.1	1
2438						aluminium tube ø20x1mm, rear part	1	PC-63602.2	1
2439						flexible hose MIL-H-6000 ID3/4"	1	PC-00912	1
2440						hose clip ø20-32mm	2	PC-01782	2
2441									
2442						ATTACHMENT ASSEMBLY	4	PC-63602A32	4
2443						clamp, cushioned MS21919-DG10	1	PC-02190	4
2444						bolt DIN933 M5x12	1	PC-00544	4
2445						stop nut LN9348-05	1	PC-00076	4
2446						washer DIN125 M5	2	PC-00416	8
2447									
2448						OIL COOLING SYSTEM WITH ACCESSORIES	1	PC-63603A0	1
2449						REAR OIL COOLER WITH ACCESSORIES	1	PC-63603A1	1
2450						oil cooler	1	PC-00107	1
2451						fitting, elbow AN822-8D	2	PC-00163	2
2452									
2453						ATTACHMENT TO ENGINE MOUNT ASSY.	1	PC-63603A11	1
2454						bolt DIN933 M5x12	3	PC-00544	3
2455						stop nut LN9348-05	3	PC-00076	3
2456						washer DIN125 M5	6	PC-00416	6
2457						reinforcement plate	2	PC-63105.9	2
2458									
2459						THREADED STUD ASSEMBLY	1	PC-63603A12	1
2460						threaded stud M5	1	PC-63.603.1P1	1
2461						stop nut LN9348-05	1	PC-00076	1
2462						nut DIN934 M5	2	PC-00406	2
2463						washer DIN125 M5	3	PC-00416	3
2464									
2465						AIR INTAKE FUNNEL ASSEMBLY	1	PC-63603A13	1
2466						air intake funnel	1	PC-01217	1
2467						bolt DIN933 M5x12	3	PC-00544	3
2468						stop nut LN9348-05	4	PC-00076	4
2469						washer DIN125 M5	7	PC-00416	7
2470						reinforcement plate	2	PC-63105.9	2
2471						POP rivet ø4.0x10,3	6	PC-00483	6
2472						rubber stripe	2	PC-63603.3	2
2473									
2474						STRUT ASSEMBLY	1	PC-63603A14	1
2475						strut	1	PC-63603.2	1
2476						bolt DIN933 M5x12	1	PC-00544	1
2477						stop nut LN9348-05	1	PC-00076	1
2478						washer DIN125 M5	2	PC-00416	2
2479									
2480						AIR DUCT ASSEMBLY	1	PC-63603A15	1
2481						hose AERODUCT CAT ø3inch	1	PC-01144	1
2482						hose clip	2	PC-01353	2
2483									
2484						FRONT OIL COOLER ASSEMBLY	1	PC-63603A2	1
2485						oil cooler	1	PC-00107	1
2486						fitting, elbow AN822-8D	2	PC-00163	2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2487									
2488						FRONT OIL COOLER TO BAFFLE ASSEMBLY	1	PC-63603A21	1
2489						threaded stud M5	4	PC-63.603.1P2	4
2490						reinforcement plate	6	PC-63105.9	6
2491						washer DIN125 M5	16	PC-00416	16
2492						stop nut LN9348-05	8	PC-00076	8

SUMMARY OF ASSEMBLIES	ASSY. No.
STANDARD EQUIPMENT	PC-73000A0
INSTRUMENTATION	PC-73100A0
FRONT INSTRUMENT PANEL ASSEMBLY	PC-73101A0
REAR INSTRUMENT PANEL ASSEMBLY	PC-73102A0
PANEL ASSEMBLY	PC-73102A1
AIRSPEED INDICATOR ASSEMBLY	PC-73102A2
ALTIMETER ASSEMBLY	PC-73102A3
COMPASS ASSEMBLY	PC-73102A4
MANIFOLD PRESSURE/FUEL FLOW INDICATOR ASSY.	PC-73102A5
G-METER ASSEMBLY	PC-73102A6
OIL PRESSURE/OIL TEMPERATURE INDICATOR ASSY.	PC-73102A7
RADIO ASSEMBLY	PC-73102A8
ACRO TANK FUEL QUANTITY INDICATOR ASSEMBLY	PC-73102A9
PITOT AND STATIC SYSTEM ASSEMBLY	PC-73103A0
PITOT TUBE ASSEMBLY / WING	PC-73103A1
TUBING ASSEMBLY	PC-73103A2
REAR INSTRUMENT COVER ASSEMBLY	PC-73104A0
CABIN FACILITIES	PC-73200A0
SEAT ASSEMBLY	PC-73201A0
FRONT SEAT ASSEMBLY	PC-73201A1
REAR SEAT ASSEMBLY	PC-73201A2
SAFTY BELTS ASSEMBLY	PC-73202A0
FRONT SEAT SAFTY BELTS ASSEMBLY	PC-73202A1
REAR SEAT SAFTY BELTS ASSEMBLY	PC-73202A2
CABIN VENTILATION ASSEMBLY	PC-73203A0
INNER FAIRINGS ASSEMBLY	PC-73204A0
EMERGENCY EQUIPMENT	PC-73205A0

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2493						STANDARD EQUIPMENT	1	PC-73000A0	1
2494						INSTRUMENTATION	1	PC-73100A0	1
2495						FRONT INSTRUMENT PANEL ASSEMBLY	1	PC-73101A0	1
2496						airspeed indicator	1	PC-01190	1
2497						altimeter	1	PC-00187	1
2498									
2499						OPTIONAL INSTRUMENTATION:	1	PC-73101OA1	1
2500						compass	1	PC-00189	1
2501									
2502						REAR INSTRUMENT PANEL ASSEMBLY	1	PC-73102A0	1
2503						PANEL ASSEMBLY	1	PC-73102A1	1
2504						top panel sheet	1	PC-73102.1	1
2505						center panel sheet	1	PC-73102.2	1
2506									
2507						AIRSPPEED INDICATOR ASSEMBLY	1	PC-73102A2	1
2508						airspeed indicator	4	PC-01190	4
2509						brass nut DIN934 M4	4	PC-00408	4
2510						bolt hexagon DIN912 M4x20	4	PC-00527	4
2511									
2512						ALTIMETER ASSEMBLY	1	PC-73102A3	1
2513						altimeter	1	PC-00187	1
2514						brass nut DIN934 M4	4	PC-00408	4
2515						bolt hexagon DIN912 M4x20	4	PC-00527	4
2516									
2517						COMPASS ASSEMBLY	1	PC-73102A4	1
2518						compass	1	PC-00189	1
2519									
2520						MANIFOLD PRESSURE/FUEL FLOW INDICATOR ASSY.	1	PC-73102A5	1
2521						manifold pressure/ fuel flow indicator	1	PC-00188	1
2522						brass nut DIN934 M4	4	PC-00408	4
2523						bolt hexagon DIN912 M4x20	4	PC-00527	4
2524						fitting, elbow AN822-4D	2	PC-00155	2
2525									
2526						G-METER ASSEMBLY	1	PC-73102A6	1
2527						G-meter	1	PC-00190	1
2528						brass nut DIN934 M4	4	PC-00408	4
2529						bolt hexagon DIN912 M4x20	4	PC-00527	4
2530									
2531						OIL PRESSURE/OIL TEMPERATURE INDICATOR ASSY.	1	PC-73102A7	1
2532						oil pressure/oil temperature indicator	1	PC-01216	1
2533						brass nut DIN934 M4	4	PC-00408	4
2534						bolt hexagon DIN912 M4x20	4	PC-00527	4
2535									
2536						RADIO ASSEMBLY	1	PC-73102A8	1
2537						radio BECKER AR3201	1	PC-00006	1
2538									
2539						ACRO TANK FUEL QUANTITY INDICATOR ASSEMBLY	1	PC-73102A9	1
2540						fuel quantity indicator	1	PC-00390	1
2541						stop nut LN9348-05	2	PC-00076	2
2542						washer DIN125 M5	2	PC-00416	2
2543									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2544						MAIN TANK FUEL QUANTITY INDICATOR	1	PC-73102A10	1
2545						fuel quantity indicator	1	PC-00389	1
2546									
2547						RPM-INDICATOR ASSEMBLY	1	PC-73102A11	1
2548						RPM-indicator	1	PC-00391	1
2549						stop nut LN9348-05	2	PC-00076	2
2550						washer DIN125 M5	2	PC-00416	2
2551									
2552						EGT/CHT INDICATOR ASSEMBLY	1	PC-73102A12	1
2553						EGT/CHT indicator	1	PC-00131	1
2554						CHT-probe 712-7D	1	PC-00835	1
2555						EGT-sender 712-2DWK	1	PC-00132	1
2556									
2557						AMPERE-METER ASSEMBLY	1	PC-73102A13	1
2558						amperemeter	1	PC-00393	1
2559									
2560						NON-FLEXIBLE TUBING ASSEMBLY	1	PC-73102A14	1
2561						MANIFOLD PRESSURE / FRONT PART OF LINE	1	PC-73102A141	1
2562						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2563						fitting nut AN818-4D	2	PC-00161	2
2564						fitting sleeve AN819-4D	2	PC-00860	2
2565									
2566						MANIFOLD PRESSURE / REAR PART OF LINE	1	PC-73102A142	1
2567						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2568						fitting nut AN818-4D	2	PC-00161	2
2569						fitting sleeve AN819-4D	2	PC-00860	2
2570									
2571						FUEL PRESSURE / FRONT PART OF LINE	1	PC-73102A143	1
2572						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2573						fitting nut AN818-4D	2	PC-00161	2
2574						fitting sleeve AN819-4D	2	PC-00860	2
2575									
2576						FUEL PRESSURE / REAR PART OF LINE	1	PC-73102A144	1
2577						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2578						fitting nut AN818-4D	2	PC-00161	2
2579						fitting sleeve AN819-4D	2	PC-00860	2
2580									
2581						OIL PRESSURE / FRONT PART OF LINE	1	PC-73102A145	1
2582						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2583						fitting nut AN818-4D	2	PC-00161	2
2584						fitting sleeve AN819-4D	2	PC-00860	2
2585									
2586						OIL PRESSURE / REAR PART OF LINE	1	PC-73102A146	1
2587						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
2588						fitting nut AN818-4D	2	PC-00161	2
2589						fitting sleeve AN819-4D	2	PC-00860	2
2590									
2591						THREE LINE SUPPORT ASSEMBLY	7	PC-73102A147	7
2592						single line holder	1	PC-01139	7
2593						double line holder	1	PC-01140	7
2594						bolt LN9037-06016	1	PC-01111	7

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2595						washer DIN988 M6x0,5	1	PC-00937	7
2596						lock washer DIN127 M6	1	PC-00422	7
2597									
2598						FITTING ASSEMBLY TO INDICATOR	1	PC-73102A148	1
2599						fitting AN815-4D	3	PC-00156	3
2600						fitting, bulkhead AN832-4D	3	PC-00171	3
2601						fitting nut AN924-4D	3	PC-00178	3
2602						washer AN960C-716	3	PC-00810	3
2603									
2604						FITTING ASSEMBLY TO ENGINE	1	PC-73102A149	1
2605						fitting, elbow AN823-4	2	PC-01672	2
2606									
2607						OIL TEMPERATURE ASSEMBLY TO ENGINE	1	PC-73102A1410	1
2608						oil temperature bulb adapter	1	PC-00119	1
2609						gasket AN900-10	1	PC-00197	1
2610									
2611						FLEXIBLE HOSE ASSEMBLY	1	PC-73102A15	1
2612						MAINFOLD PRESSURE FLEXIBLE HOSE ASSEMBLY	1	PC-73102A151	1
2613						hose AEROQUIP 303-4	1	PC-00402	1
2614						hose fitting AEROQUIP 491-4	2	PC-00149	2
2615									
2616						FUEL PRESSURE FLEXIBLE HOSE ASSEMBLY	1	PC-73102A152	1
2617						hose AEROQUIP 303-4	1	PC-00402	1
2618						hose fitting AEROQUIP 491-4	2	PC-00149	2
2619									
2620						OIL PRESSURE FLEXIBLE HOSE ASSEMBLY	1	PC-73102A153	1
2621						hose AEROQUIP 303-4	1	PC-00402	1
2622						hose fitting AEROQUIP 491-4	2	PC-00149	2
2623									
2624						PITOT AND STATIC SYSTEM ASSEMBLY	1	PC-73103A0	1
2625						PITOT TUBE ASSEMBLY / WING	1	PC-73103A1	1
2626						inner steel tube	1	PC-73103.3A	1
2627						outer aluminium tube	1	PC-73103.3B	1
2628						top cap	1	PC-73103.1	1
2629						attachment block	1	PC-73103.2	1
2630						stop nut LN9348-05	2	PC-00076	2
2631						washer DIN125 M5	2	PC-00416	2
2632									
2633						TUBING ASSEMBLY	1	PC-73103A2	1
2634						vinyl tubing	6	PC-00977	6
2635						T-joints	4	PC-01324	4
2636						hose clip	2	PC-01373	2
2637									
2638						REAR INSTRUMENT COVER ASSEMBLY	1	PC-73104A0	1
2639						rear instrument cover	1	PC-73103.1	1
2640									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2641						CABIN FACILITIES	1	PC-73200A0	1
2642						SEAT ASSEMBLY	1	PC-73201A0	1
2643						FRONT SEAT ASSEMBLY	1	PC-73201A1	1
2644						SEAT AND BACKREST ASSEMBLY	1	PC-73201A11	1
2645						seat	1	PC-73201.4A	1
2646						back rest	1	PC-73201.4B	1
2647						bolt DIN965 M4x16	4	PC-00537	4
2648						washer DIN125 M4	4	PC-01075	4
2649						stop nut LN9348-04	4	PC-00075	4
2650									
2651						PARACHUTE MOVE LIMITER ASSEMBLY	1	PC-73201A12	1
2652						LH aluminium strip	1	PC-73201.6L	1
2653						RH aluminium strip	1	PC-73201.6R	1
2654						bolt DIN965 M4x16	8	PC-00537	8
2655						washer DIN125 M4	8	PC-01075	8
2656						stop nut LN9348-04	8	PC-00075	8
2657									
2658						REAR SEAT ASSEMBLY	1	PC-73201A2	1
2659						seat	1	PC-73201.3B	1
2660						seat frame	1	PC-73201.1B	1
2661						back rest	1	PC-73201.3A	1
2662						back rest frame	1	PC-73201.1A	1
2663						bolt DIN965 M4x16	4	PC-00537	4
2664						washer DIN125 M4	4	PC-01075	4
2665						stop nut LN9348-04	4	PC-00075	4
2666									
2667						SAFTY BELTS ASSEMBLY	1	PC-73202A0	1
2668						FRONT SEAT SAFTY BELTS ASSEMBLY	1	PC-73202A1	1
2669						safty belts / without ratchet	1	PC-00941	1
2670						bolt LN9037-08020	4	PC-00056	4
2671						washer DIN125 M8	4	PC-00418	4
2672						stop nut LN9348-08	4	PC-00078	4
2673									
2674						REAR SEAT SAFTY BELTS ASSEMBLY	1	PC-73202A2	1
2675						safty belts / with ratchet	1	PC-01501	1
2676						bolt LN9037-08020	4	PC-00056	4
2677						washer DIN125 M8	4	PC-00418	4
2678						stop nut LN9348-08	4	PC-00078	4
2679									
2680						CABIN VENTILATION ASSEMBLY	1	PC-73203A0	1
2681						eye ballvent	3	PC-01234	3
2682						machine srew MS24693-273	12	PC-01406	12
2683						rubber gasket	3	PC-23302.*	3
2684						POP rivet ø2.4x7,5	12	PC-00583	12
2685						POP rivet ø2,4x7,5	24	PC-00479	24
2686									
2687						INNER FAIRINGS ASSEMBLY	1	PC-73204A0	1
2688						FOOTREST ASSEMBLY	1	PC-73204A1	1
2689						LH footrest / front	1	PC-73204.1A	1
2690						RH footrest / front	1	PC-73204.1B	1
2691						LH footrest / rear	1	PC-73204.3	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2692						RH footrest / rear	1	PC-73204.2	1
2693						machine srew MS24693-273	8	PC-01406	8
2694						anchor nut MS21069-L3	8	PC-00583	8
2695						POP rivet ø2,4x7,5	16	PC-00479	16
2696									
2697						PROTECTION COVER ASSY. / TORQUE TUBE	2	PC-73204A2	2
2698						protection cover	1	PC-02373	2
2699									
2700						AIRCRAFT DUCUMENT STORING MAP ASSY.	1	PC-73204A3	1
2701						map	1	PC-02447	1
2702									
2703						ATTACHMENT ASSEMBLY	1	PC-73204A31	1
2704						bolt AN3-3A	3	PC-00202	3
2705						washer DIN9021 M5x20	3	PC-00564	3
2706									
2707						EMERGENCY EQUIPMENT	1	PC-73205A0	1
2708						parachute	2	PC-02102	2

SUMMARY OF ASSEMBLIES	ASSY. No.
OPTIONAL EQUIPMENT	PC-83000A0
SPECIAL INSTRUMENTATION	PC-83200A0
MAIN INSTRUMENT PANEL ASSEMBLY / IFR	PC-83201A0
SUB INSTRUMENT PANEL ASSY. / SINGLE STEP VERSION	PC-83202V0
SUB INSTRUMENT PANEL ASSY. / VERSION	PC-83203V0
MOULDED SEAT ASSEMBLY	PC-83400A0
FRONT SEAT ASSEMBLY	PC-83401A0
REAR SEAT ASSEMBLY	PC-83402A0
BACK REST ASSEMBLY	PC-83402A1
SEAT ASSEMBLY	PC-83402A2
STEERABLE TAILWHEEL ASSEMBLY	PC-83500A0
TAILSPRING ASSEMBLY	PC-83501A0
WHEELFORK ASSEMBLY	PC-83502A0
SPRING ASSEMBLY	PC-83503A0
ADJUSTABLE PEDAL ASSEMBLY	PC-83600A0
LH PEDAL ASSEMBLY	PC-83601A0
TOP PART ASSEMBLY	PC-83601A1
BASE PART ASSEMBLY	PC-83601A2
RH PEDAL ASSEMBLY	PC-83602A0
TOP PART ASSEMBLY	PC-83602A1
BASE PART ASSEMBLY	PC-83602A2
SKID ASSEMBLY WITH ACCESSORIES	PC-83603A0
LH SKID ASSEMBLY	PC-83603A1
RH SKID ASSEMBLY	PC-83603A2
SKID ATTACHMENT ASSEMBLY	PC-83603A3
RETURN SPRING ASSEMBLY	PC-83603A4
ELECTRICAL ASSEMBLY	PC-83604A0
CONTROL SWITCH ASSEMBLY / INSTRUMENT PANEL	PC-83604A1
ELECTRICAL ACTUATOR ASSEMBLY	PC-83604A2
TRAVEL STOP ASSEMBLY	PC-83604A3
RUDER CONTROL CABLE ASSEMBLY	PC-83605A0
MAIN CONTROL CABLE ASSEMBLY	PC-83605A1
PULLEY ASSEMBLY	PC-83603A4
SPECIAL ENGINE MODIFICATIONS	PC-83700A0
EXHAUST SILENCER ASSEMBLY	PC-83701A0
ATTACHMENT ASSEMBLY	PC-83701A1
AIR INTAKE SCREEN ASSEMBLY	PC-83702A0
SCREEN ASSEMBLY	PC-83702A1
ATTACHMENT ASSEMBLY	PC-83702A2
SPECIAL WING AND EMPENAGE EQUIPMENT	PC-83800A0
WING TIP SIGHTING DEVICE WITH ACCESSORIES	PC-83801A0
WING TIP PANEL ASSEMBLY	PC-83801A1
REFERENCE STICK ASSEMBLY	PC-83801A2
SINGLE PLACE CANOPY ASSEMBLY	PC-83802A0
BAGGAGE COMPARTMENT ASSEMBLY	PC-83803A0

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2709						OPTIONAL EQUIPMENT	1	PC-83000A0	1
2710						SPECIAL INSTRUMENTATION	1	PC-83200A0	1
2711						MAIN INSTRUMENT PANEL ASSEMBLY / IFR	1	PC-83201A0	1
2712						IFR-main instrument panel	1	PC-83502.1	1
2713									
2714						SUB INSTRUMENT PANEL ASSY. / SINGLE STEP VERSION	1	PC-83202V0	1
2715						single step subpanel	1	PC-83501.2	1
2716									
2717						SUB INSTRUMENT PANEL ASSY. / VERSION	1	PC-83203V0	1
2718						double step subpanel	1	PC-83501.1	1
2719									
2720						SEAT ASSEMBLY	1	PC-83400A0	1
2721						FRONT SEAT ASSEMBLY	1	PC-83401A0	1
2722						composite seat	1	PC-83404.1	1
2723						machine screw MS24693-273	4	PC-01406	4
2724									
2725						REAR SEAT ASSEMBLY	1	PC-83402A0	1
2726						BACK REST ASSEMBLY	1	PC-83402A1	1
2727						back rest	1	PC-83403.10	1
2728						strut	2	PC-83403.7	2
2729						attachment fitting	2	PC-83403.4	2
2730						machine screw MS24693-273	4	PC-01406	4
2731						anchor nut MS21069-L3	6	PC-00583	6
2732									
2733						MOULDED SEAT ASSEMBLY	1	PC-83402A2	1
2734						moulded seat	1	PC-83403.11	1
2735						front attachment fitting	2	PC-83403.2	2
2736						rear attachment fitting	2	PC-83403.4	2
2737						machine screw MS24693-273	8	PC-01406	8
2738						anchor nut MS21069-L3	8	PC-00583	8
2739									
2740						STEERABLE TAILWHEEL ASSEMBLY	1	PC-83500A0	1
2741						TAILSPRING ASSEMBLY	1	PC-83501A0	1
2742									
2743						WHEELFORK ASSEMBLY	1	PC-83502A0	1
2744						wheelfork	1	PC-83603.6	1
2745						bolt DIN912 M10x100	1	PC-00433	1
2746						washer DIN125 M10	2	PC-00419	2
2747						stop nut LN9348-10	1	PC-00079	1
2748									
2749						SPRING ASSEMBLY	1	PC-83503A0	1
2750						latch	2	PC-83603.1	2
2751						spring assembly	1	PC-02366	1
2752									
2753						ADJUSTABLE PEDAL ASSEMBLY	1	PC-83600A0	1
2754						LH PEDAL ASSEMBLY	1	PC-83601A0	1
2755						TOP PART ASSEMBLY	1	PC-83601A1	1
2756						top part of pedal	1	PC-44302P6	1
2757						bolt DIN933 M6x20	2	PC-01664	2
2758						base part of pedal	1	PC-44302P2	1
2759						pedal bearing	2	PC-43302.3	2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2760						(bearing sleeve and core)			
2761						lock washer DIN127 M6	2	PC-00421	2
2762						washer DIN9021 M6x20	2	PC-01227	2
2763									
2764						PEDAL TRAVEL STOP ASSEMBLY	1	PC-83601A11	1
2765						bolt LN9037-04022	1	PC-00032	1
2766						washer DIN125 M4	2	PC-01075	2
2767						stop nut LN9348-04	1	PC-00075	1
2768									
2769						BASE PART ASSEMBLY	1	PC-83601A2	1
2770						base part of pedal	1	PC-44302P2	1
2771						pedal bearing	2	PC-43302.3	2
2772						(bearing sleeve and core)			
2773									
2774						PEDAL TO SKID ASSY.	1	PC-83601A21	1
2775						bolt LN9038-K06016	2	PC-00067	2
2776						washer DIN125 M6	2	PC-00417	2
2777									
2778						RUDDER CABLE DIVERSION ASSEMBLY	1	PC-83601A22	1
2779						diversion plate	1	PC-44302.1P11	1
2780						bolt DIN912 M8x110	1	PC-02408	1
2781						bolt DIN912 M8x90	1	PC-00531	1
2782						washer DIN125 M8	2	PC-00418	2
2783						nut DIN934 M8	2	PC-01110	2
2784						stop nut LN9348-08	2	PC-00078	2
2785									
2786						RH PEDAL ASSEMBLY	1	PC-83602A0	1
2787						TOP PART ASSEMBLY	1	PC-83602A1	1
2788						top part of pedal	1	PC-44302P6	1
2789						bolt DIN933 M6x20	2	PC-01664	2
2790						base part of pedal	1	PC-44302P2	1
2791						pedal bearing	2	PC-43302.3	2
2792						(bearing sleeve and core)			
2793						lock washer DIN127 M6	2	PC-00421	2
2794						washer DIN9021 M6x20	2	PC-01227	2
2795									
2796						PEDAL TRAVEL STOP ASSEMBLY	1	PC-83602A11	1
2797						bolt LN9037-04022	1	PC-00032	1
2798						washer DIN125 M4	2	PC-01075	2
2799						stop nut LN9348-04	1	PC-00075	1
2800									
2801						BASE PART ASSEMBLY	1	PC-83602A2	1
2802						base part of pedal	1	PC-44302P2	1
2803						pedal bearing	2	PC-43302.3	2
2804						(bearing sleeve and core)			
2805									
2806						PEDAL TO SKID ASSY.	1	PC-83602A21	1
2807						bolt LN9038-K06016	2	PC-00067	2
2808						washer DIN125 M6	2	PC-00417	2
2809									
2810						RUDDER CABLE DIVERSION ASSEMBLY	1	PC-83602A22	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2811						diversion plate	1	PC-44302.1P11	1
2812						bolt DIN912 M8x110	1	PC-02408	1
2813						bolt DIN912 M8x90	1	PC-00531	1
2814						washer DIN125 M8	2	PC-00418	2
2815						nut DIN934 M8	2	PC-01110	2
2816						stop nut LN9348-08	2	PC-00078	2
2817									
2818						SKID ASSEMBLY WITH ACCESSORIES	1	PC-83603A0	1
2819						LH SKID ASSEMBLY	1	PC-83603A1	1
2820						aluminium footrest	1	PC-83604XL	1
2821						steel support	1	PC-83604.5	1
2822						front skidding block	2	PC-83604.11P1	2
2823						rear skidding block	2	PC-83604.11P2	2
2824						bolt DIN933 M5x30	4	PC-01382	4
2825						washer DIN125 M5	4	PC-00416	4
2826									
2827						RH SKID ASSEMBLY	1	PC-83603A2	1
2828						aluminium footrest	1	PC-83604XL	1
2829						steel support	1	PC-83604.5	1
2830						front skidding block	2	PC-83604.11P1	2
2831						rear skidding block	2	PC-83604.11P2	2
2832						bolt DIN933 M5x30	4	PC-01382	4
2833						washer DIN125 M5	4	PC-00416	4
2834									
2835						SKID ATTACHMENT ASSEMBLY	2	PC-83603A3	2
2836						front attachment block	1	PC-83604.11P3	2
2837						rear attachment block	1	PC-83604.11P4	2
2838						bolt LN9037-05040	4	PC-01366	8
2839						washer DIN125 M5	4	PC-00416	8
2840						stop nut LN9348-05	4	PC-00076	8
2841									
2842						RETURN SPRING ASSEMBLY	2	PC-83603A4	2
2843						spring	1	PC-01998	2
2844						latch	1	PC-44302.202P3	2
2845									
2846						ELECTRICAL ASSEMBLY	1	PC-83604A0	1
2847						CONTROL SWITCH ASSEMBLY / INSTRUMENT PANEL	1	PC-83604A1	1
2848						toggle switch / two pole	2		2
2849						circuit breaker 5AMP	1	PC-00105	1
2850									
2851						ELECTRICAL ACTUATOR ASSEMBLY	2	PC-83604A2	2
2852						actuator with electrical motor	1	PC-01919	2
2853						rod end bearing	1	PC-01997	2
2854									
2855						TRAVEL STOP ASSEMBLY	2	PC-83604A3	2
2856						micro switch	2	PC-01738	4
2857									
2858						MICRO SWITCH ATTACHMENT ASSEMBLY	1	PC-83604A31	2
2859									
2860						RUDER CONTROL CABLE ASSEMBLY	2	PC-83605A0	2
2861						MAIN CONTROL CABLE ASSEMBLY	1	PC-83605A1	2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2862						cable	1	PC-00836	2
2863						thimble AN 100-4	2	PC-00839	4
2864						sleeve NICOPRESS 18-3-M	2	PC-00194	4
2865						shackle AN115-21	1	PC-00192	2
2866						shrinking sleeve 771095	2	PC-01837	4
2867									
2868						CABLE TO FRONT PEDAL	2	PC-83605A11	4
2869						bolt AN3-5	1	PC-00203	4
2870						washer DIN125 M5	2	PC-00416	8
2871						castle nut AN310C-3	1	PC-00805	4
2872						cotter pin MS24665-151	1	PC-01219	4
2873									
2874						REAR CONTROL CABLEASSEMBLY			
2875						cable	1	PC-00836	0
2876						thimble AN 100-4	2	PC-00839	0
2877						sleeve NICOPRESS 18-3-M	2	PC-00194	0
2878						shrinking sleeve 771095	2	PC-01837	0
2879									
2880						CABLE TO STRUCTURE ATTACHMENT	2	PC-83605A11	0
2881						bolt LN9355-06-20	2	PC-00071	0
2882						washer DIN125 M6	6	PC-00417	0
2883						castle nut DIN937 M6	2	PC-00560	0
2884						cotter pin DIN94	2	PC-01306	0
2885									
2886						PULLEY ASSEMBLY	2	PC-83603A4	4
2887						pulley AN210-3B	1	PC-02453	4
2888						bolt AN4-10	1	PC-02456	4
2889						washer DIN125 M6	2	PC-00417	8
2890						castle nut AN310C-4	1	PC-02357	4
2891						cotter pin MS24665-151	1	PC-01219	4
2892									
2893						SPECIAL ENGINE MODIFICATIONS	1	PC-83700A0	1
2894						EXHAUST SILENCER ASSEMBLY	1	PC-83701A0	1
2895						silencer	2	PC-83701.P1	2
2896						bellow tube	2	PC-83701.P15	2
2897						connecting tube	2	PC-83701.P16	2
2898									
2899						ATTACHMENT ASSEMBLY	1	PC-83701A1	1
2900									
2901									
2902						AIR INTAKE SCREEN ASSEMBLY	1	PC-83702A0	1
2903						SCREEN ASSEMBLY	1	PC-83702A1	1
2904						screen	1	PC-83802.1P3	1
2905						inner frame	1	PC-83802.1P2	1
2906						outer frame	1	PC-83802.1P3	1
2907						solid rivet countersunk AN426AD3-3	9	PC-01763	9
2908									
2909						ATTACHMENT ASSEMBLY	1	PC-83702A2	1
2910						bolt hexagon DIN912 M4x20	4	PC-00527	4
2911						washer DIN9021 M4x12	4	PC-01151	4
2912						stop nut LN9348-04	4	PC-00075	4

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2913									
2914						SPECIAL WING AND EMPENAGE EQUIPMENT	1	PC-83800A0	1
2915						WING TIP SIGHTING DEVICE WITH ACCESSORIES	1	PC-83801A0	1
2916						WING TIP PANEL ASSEMBLY	2	PC-83801A1	2
2917						wing tip panel	1	PC-83801	2
2918									
2919						PANEL ATTACHMENT ASSEMBLY	1	PC-83801A11	2
2920						bolt DIN933 M6x20	1	PC-01664	2
2921						washer DIN125 M6	1	PC-00417	2
2922						bolt AN3-3A	2	PC-00202	4
2923						washer DIN125 M5	2	PC-00416	4
2924						metal sheet screw DIN7981 ø3,5x9	2	PC-01713	4
2925									
2926						REFERENCE STICK ASSEMBLY	2	PC-83801A2	2
2927						reference stick	1	PC-83802.1	2
2928									
2929						SIGHTING DEVICE ATTACHMENT ASSEMBLY	1	PC-83801A21	2
2930						bolt DIN933 M6x40	1	PC-00548	2
2931						washer DIN9021 M6x20	5	PC-01227	10
2932						washer DIN125 M5	1	PC-00416	2
2933						stop nut LN9348-05	1	PC-00076	2
2934									
2935						SINGLE PLACE CANOPY ASSEMBLY	1	PC-83802A0	1
2936									
2937						BAGGAGE COMPARTMENT ASSEMBLY	1	PC-83803A0	1
2938						compartment panel	1	PC-83803.1	1
2939						machine screw AN526C-1032-R8	4	PC-00118	4

SUMMARY OF ASSEMBLIES	ASSY. No.
ELECTRICAL EQUIPMENT	PC-93000A0
INSTALLATION ELECTRICAL EQUIPMENT	PC-93200A0
FRONT INSTRUMENT PANEL ASSEMBLY	PC-93201A0
HEAD SET SOCKET ASSEMBLY	PC-93201A1
REAR INSTRUMENT PANEL ASSEMBLY	PC-93202A0
HEAD SET SOCKET ASSEMBLY	PC-93202A1
REAR CENTER PANEL ASSEMBLY	PC-93202A2
AUDIO SELECTOR BOX ASSEMBLY	PC-93202A3
AMMETER INSTALLATION ASSEMBLY	PC-93202A4
FUEL GAUGE INSTALLATION ASSEMBLY	PC-93202A5
FUSELAGE /ENGINE COMPARTMENT ASSEMBLY	PC-93203A0
STARTER ASSEMBLY	PC-93203A1
ALTERNATOR ASSEMBLY	PC-93203A2
ALTERNATOR CONTROL ASSEMBLY	PC-93203A3
MASTER RELAY ASSEMBLY	PC-93203A4
STARTER RELAY ASSEMBLY	PC-93203A5
BATTERY ASSEMBLY	PC-93203A6
STALL WARNING HORN ASSEMBLY	PC-93203A7
PUSH-TO-TALK ASSEMBLY / FRONT a. REAR STICK	PC-93203A8
FRONT THROTTLE ASSEMBLY	PC-93203A9
WING ASSEMBLY	PC-93204A0
WING TIP POSITION/STROBE LIGHT ASSEMBLY	PC-93204A1
STALL WARNING SWITCH HOLDER AND LATCH ASSEMBLY	PC-93204A2

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2940						ELETRICAL EQUIPMENT	1	PC-93000A0	1
2941						INSTALLATION ELECTRICAL EQUIPMENT	1	PC-93200A0	1
2942						FRONT INSTRUMENT PANEL ASSEMBLY	1	PC-93201A0	1
2943						HEAD SET SOCKET ASSEMBLY	1	PC-93201A1	1
2944						panel jack JJ33	1	PC-00196	1
2945						panel jack JJ34	1	PC-00195	1
2946						panel jack holder sheet	1	PC-93201.1	1
2947									
2948						REAR INSTRUMENT PANEL ASSEMBLY	1	PC-93202A0	1
2949						HEAD SET SOCKET ASSEMBLY	1	PC-93202A1	1
2950						panel jack JJ33	1	PC-00196	1
2951						panel jack JJ34	1	PC-00195	1
2952									
2953						REAR CENTER PANEL ASSEMBLY	1	PC-93202A2	1
2954						starter/ignition switch	1	PC-00185	1
2955						starter/ignition switch plate	1	PC-00822	1
2956						miniature toggle switch / one pole	1	PC-01433	1
2957						press-to-test light red	1	PC-00140	1
2958						circuit breaker 40AMP	1	PC-00125	1
2959						circuit breaker 10AMP	3	PC-00126	3
2960						circuit breaker 5AMP	3	PC-00105	3
2961						circuit breaker 2AMP	2	PC-00129	2
2962						toggle switch two pole	1	PC-01601	1
2963						toggle switch one pole	5	PC-01602	5
2964						low voltage monitor	1	PC-00135	1
2965						hot bus bar	1	PC-93202.1P1	1
2966									
2967						AUDIO SELECTOR BOX ASSEMBLY	1	PC-93202A3	1
2968						rear cover plate	1	PC-73102.3	1
2969						box	1	PC-93202.2	1
2970						platine assembly	1	PC-93202.3	1
2971									
2972						AMMETER INSTALLATION ASSEMBLY	1	PC-93202A4	1
2973						rubber terminal nipple MS25171-S1	2	PC-00786	2
2974									
2975						FUEL GAUGE INSTALLATION ASSEMBLY	1	PC-93202A5	1
2976						ground bus bar	1	PC-93202.1P2	1
2977						plug housing 3-pole	2	PC-00386	2
2978									
2979						FUSELAGE /ENGINE COMPARTMENT ASSEMBLY	1	PC-93203A0	1
2980						STARTER ASSEMBLY	1	PC-93203A1	1
2981						starter motor B&C	1	PC-01210	1
2982						rubber terminal nipple MS25171-3S	2	PC-00784	2
2983									
2984						STARTER ATTACHMENT ASSEMBLY	1	PC-93203A11	1
2985						bolt Lyc. 31-1.16	1	PC-01873	1
2986						nut Lyc. STD-1410	3	PC-01401	3
2987						lock washer MS35333-41	4	PC-01402	4
2988						washer DIN125 M8	4	PC-00418	4
2989									
2990						ALTERNATOR ASSEMBLY	1	PC-93203A2	1

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
2991						altenator PRESTOLITE ALX8421LS	1	PC-01939	1
2992						rubber terminal nipple MS25171-S1	2	PC-00786	2
2993									
2994						INSTALLATION ASSEMBLY	1	PC-93203A21	1
2995									
2996						ALTERNATOR CONTROL ASSEMBLY	1	PC-93203A3	1
2997						alternator control box	1	PC-00134	1
2998									
2999						INSTALLATION ASSEMBLY	1	PC-93203A31	1
3000						bolt DIN933 M5x12	2	PC-00544	2
3001						washer DIN9021 M5x15	2	PC-00936	2
3002						washer DIN9021 M5x20	2	PC-00564	2
3003						stop nut LN9348-05	2	PC-00076	2
3004									
3005						MASTER RELAY ASSEMBLY	1	PC-93203A4	1
3006						master relay	1	PC-00136	1
3007									
3008						INSTALLATION ASSEMBLY	1	PC-93203A41	1
3009						bolt DIN933 M5x12	2	PC-00544	2
3010						washer DIN9021 M5x20	4	PC-00564	4
3011						stop nut LN9348-05	2	PC-00076	2
3012						rubber terminal nipple MS25171-3S	2	PC-00784	2
3013									
3014						STARTER RELAY ASSEMBLY	1	PC-93203A5	1
3015						starter relay	1	PC-00114	1
3016									
3017						INSTALLATION ASSEMBLY	1	PC-93203A51	1
3018						bolt DIN933 M5x12	2	PC-00544	2
3019						washer DIN9021 M5x20	4	PC-00564	4
3020						stop nut LN9348-05	2	PC-00076	2
3021						rubber terminal nipple MS25171-3S	2	PC-00784	2
3022									
3023						BATTERY ASSEMBLY	1	PC-93203A6	1
3024						battery Sonnenschein dryfit A200	1	PC-00303	1
3025									
3026						INSTALLATION ASSEMBLY	1	PC-93203A61	1
3027						top attachment frame	1	PC-23102.42P1	1
3028						threaded stud M6	4	PC-93202.4	4
3029						washer DIN125 M6	8	PC-00417	8
3030						stop nut LN9348-06	8	PC-00077	8
3031						rubber terminal nipple MS25171-3S	2	PC-00784	2
3032									
3033						STALL WARNING HORN ASSEMBLY	1	PC-93203A7	1
3034						horn	1	PC-01600	1
3035									
3036						INSTALLATION ASSEMBLY	1	PC-93203A71	1
3037						bolt DIN933 M5x12	2	PC-00544	2
3038						washer DIN9021 M5x15	2	PC-00936	2
3039						washer DIN125 M5	2	PC-00416	2
3040						stop nut LN9348-05	2	PC-00076	2
3041									

PARTS CATALOG

EA 300

Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
3042						PUSH-TO-TALK ASSEMBLY / FRONT a. REAR STICK	2	PC-93203A8	2
3043						switch	1	PC-01431	2
3044									
3045						FRONT THROTTLE ASSEMBLY	1	PC-93203A9	1
3046						switch, subminiature red (Intercom.)	1	PC-01430	1
3047									
3048						REAR THROTTLE ASSEMBLY	1	PC-93203A10	1
3049						switch, subminiature red (Intercom.)	1	PC-01430	1
3050									
3051						COM-ANTENNA ASSEMBLY	1	PC-93203A11	1
3052						COM-antenna	1	PC-00008	1
3053						reinforcement washer	1	PC-93202.5	1
3054						BNC connector	1	PC-01419	1
3055						wire, koaxialRG/50 Ohm	1	PC-01426	1
3056									
3057						VOR-ANTENNA ASSEMBLY	1	PC-93203A12	1
3058						VOR-antenna	1	PC-01459	1
3059						BNC connector	1	PC-01419	1
3060						wire, koaxial RG/50 Ohm	1	PC-01426	1
3061									
3062						ATTACHMENT PLATE ASSEMBLY	1	PC-93203A13	1
3063									
3064						WING ASSEMBLY	1	PC-93204A0	1
3065						WING TIP POSITION/STROBE LIGHT ASSEMBLY	1	PC-93204A1	1
3066						STROBE POWER SUPPLY ASSEMBLY	2	PC-93204A11	2
3067						power supply attachment plate	1	PC-13106.1	2
3068						bolt AN3-3A	2	PC-00202	4
3069						washer DIN125 M5	2	PC-00416	4
3070									
3071						POSITION / STROBE LIGHT ASSEMBLY	1	PC-93204A12	1
3072						wing tip attachment plate	2	PC-13106.2	2
3073						position-strobe light kit WHELEN	1	PC-01215	1
3074						plug AMP / 4 way	1	PC-01170	1
3075									
3076						STALL WARNING SWITCH HOLDER AND LATCH ASSEMBLY	1	PC-93204A2	1
3077						micro switch	1	PC-01738	1
3078						plug AMP / two way	1	PC-00099	1
3079						female terminal	2	PC-00093	2
3080						holder sheet	1	PC-73106.0	1

SUMMARY OF ASSEMBLIES	ASSY. No.
OPTIONAL EQUIPMENT PART II	PC-83000A0
SMOKE SYSTEM	PC-83100A0
TANK WITH ACCESSORIES	PC-83101A0
TANK ASSEMBLY	PC-83101A1
FITTING ASSEMBLY	PC-83101A2
POSITIONING ANGLE	PC-83101A3
FILLER NECK ASSEMBLY	PC-83101A4
TANK VENTILATION ASSEMBLY	PC-83101A5
GROUND BONDING ASSEMBLY	PC-83101A6
PUMP WITH ACCESSORIES	PC-83102A0
TUBING ASSEMBLY	PC-83103A0
NON FLEXIBLE TUBING ASSEMBLY	PC-83103A1
BULKHEAD FITTING ASSEMBLY	PC-83103A2
FLEXIBLE TUBING ASSY / RUBBER HOSE	PC-83103A3
FLEXIBLE TUBING ASSY / METAL BRAIDED HOSE	PC-83103A4
SOLENOID VALVE WITH ACCESSORIES	PC-83104A0
ATTACHMENT ASSEMBLY	PC-83104A1
DIVIDER BLOCK ASSEMBLY	PC-83105A0
REAR THROTTLE HANDLE MODIFICATION	PC-83106A0

PARTS CATALOG
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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
3081						OPTIONAL EQUIPMENT PART II	1	PC-83000A0	1
3082						SMOKE SYSTEM	1	PC-83100A0	1
3083						TANK WITH ACCESSORIES	1	PC-83101A0	1
3084						TANK ASSEMBLY	1	PC-83101A1	1
3085						tank container	1	PC-83101.1	1
3086						front metal attachment belt	1	PC-83101.6	1
3087						rear metal attachment belt	1	PC-83101.7	1
3088						front rubber stripe / metal stripe	1	PC-83101.8P1	1
3089						rear rubber stripe / metal stripe	1	PC-83101.8P2	1
3090						rubber stripe/ tube structure	4	PC-83101.8P3	4
3091									
3092						ATTACHMENT ASSEMBLY	2	PC-83101A11	2
3093						stop nut LN9348-05	2	PC-00076	4
3094						washer DIN125 M5	2	PC-00416	4
3095									
3096						FITTING ASSEMBLY	1	PC-83101A2	1
3097						FLOP TUBE ASSEMBLY	1	PC-83101A21	1
3098						fitting, elbow AN822-6D	1	PC-00164	1
3099						fitting, reducer AN912-9D	1	PC-00176	1
3100						flexible tube	1	PC-01415	1
3101						fuel-pick-up device	1	PC-63203.5	1
3102									
3103						OUTLET- a. VENTILATION PORT ASSY.	1	PC-83101A22	1
3104						fitting, elbow AN822-6D	1	PC-00164	1
3105						fitting AN816-4D	1	PC-00159	1
3106									
3107						POSITIONING ANGLE	1	PC-83101A3	1
3108						aluminium angle 20x20mm	1	PC-83101.9	1
3109						rubber stripe	1	PC-83101.8P4	1
3110						bolt DIN933 M5x12	2	PC-00554	2
3111						stop nut LN9348-05	2	PC-00076	2
3112						washer DIN125 M5	4	PC-00416	4
3113									
3114						FILLER NECK ASSEMBLY	1	PC-83101A4	1
3115						filler cap body and filler cap	1	PC-00246	1
3116						O-ring AN6227-25	1	PC-01404	1
3117									
3118						ATTACHMENT ASSEMBLY	3	PC-83101A41	3
3119						bolt, countersunk DIN965 M5x20	1	PC-01225	3
3120						washer DIN9021 M5x20	1	PC-00564	3
3121						stop nut LN9348-05	1	PC-00076	3
3122									
3123						HOSE ASSEMBLY	1	PC-83101A42	1
3124						hose ø50mm	1	PC-01786	1
3125						hose clip ø50-70mm	2	PC-01526	2
3126									
3127						TANK VENTILATION ASSEMBLY	1	PC-83101A5	1
3128						fitting nut AN818-4D	2	PC-00161	2
3129						fitting sleeve AN819-4D	2	PC-00860	2
3130						aluminium tube 5052-0 ø1/4inch	1	PC-00123	1
3131						vinyl tubing	1	PC-01607	1

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
3132									
3133						GROUND BONDING ASSEMBLY	1	PC-83101A6	1
3134						BONDING LEAD ASSEMBLY	1	PC-83101A61	1
3135						tinned copper braid 1/4 inch	1	PC-00218	1
3136						O-ring terminal ø5mm	2	PC-01480	2
3137									
3138						BONDING LEAD ATTACHMENT ASSY.	2	PC-83101A62	2
3139						bolt DIN933 M5x12	2	PC-00554	4
3140						stop nut LN9348-05	2	PC-00076	4
3141						washer DIN125 M5	4	PC-00416	8
3142									
3143						PUMP WITH ACCESSORIES	1	PC-83102A0	1
3144						pump / JABSCO	1	PC-01114	1
3145						reinforcement plate	1	PC-83102.1	1
3146						bolt DIN933 M5x12	4	PC-00554	4
3147						washer DIN9021 M5x20	8	PC-00564	8
3148						stop nut LN9348-05	4	PC-00076	4
3149									
3150						TUBING ASSEMBLY	1	PC-83103A0	1
3151						NON FLEXIBLE TUBING ASSEMBLY	1	PC-83103A1	1
3152						aluminium tube 5052-0 ø3/8 inch	1	PC-00122	1
3153						fitting nut AN818-6D	2	PC-00161	2
3154						fitting sleeve AN819-6D	2	PC-00860	2
3155									
3156						BULKHEAD FITTING ASSEMBLY	1	PC-83103A2	1
3157						fitting, elbow AN833-6D	1	PC-00172	1
3158						fitting nut AN924-6D	1	PC-00177	1
3159						washer AN960-C916	2	PC-01852	2
3160									
3161						FLEXIBLE TUBING ASSY / RUBBER HOSE	1	PC-83103A3	1
3162						hose / from bulkhead fitting to solenoid valve	1	PC-83103.1P1	1
3163						hose / from solenoid valve to pump	1	PC-83103.1P2	1
3164						hose / from pump to divider block	1	PC-83103.1P3	1
3165						hose clip ø12-20mm	6	PC-01093	6
3166									
3167						FLEXIBLE TUBING ASSY / METAL BRAIDED HOSE	1	PC-83103A4	1
3168						hose fitting AEROQUIP 816-4D	2	PC-00901	2
3169						hose AEROQUIP 601-4	1	PC-00910	1
3170									
3171						SOLENOID VALVE WITH ACCESSORIES	1	PC-83104A0	1
3172						solenoid valve	1	PC-02241	1
3173						fitting AN816-6D	1	PC-00158	1
3174						fitting, elbow AN822-6D	1	PC-00164	1
3175									
3176						ATTACHMENT ASSEMBLY	1	PC-83104A1	1
3177						bracket	1	PC-83104.1	1
3178						bolt DIN933 M5x12	3	PC-00554	3
3179						bolt AN3-4A	1	PC-00589	1
3180						washer DIN9021 Mx15	4	PC-00936	4
3181						washer DIN9021 Mx20	2	PC-00564	2
3182									

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Line	G1	G2	G3	G4	G5	PART	Qty	PART-Number	Qty/AC
3183						DIVIDER BLOCK ASSEMBLY	1	PC-83105A0	1
3184						aluminium divider block	1	PC-83101.3	1
3185						fitting, elbow AN822-6D	1	PC-00164	1
3186						fitting AN816-4D	1	PC-00159	1
3187						bolt LN9037-05040	2	PC-01366	2
3188						washer DIN125 M5	2	PC-00416	2
3189						washer DIN9021 M5x20	2	PC-00564	2
3190						stop nut LN9348-05	2	PC-00076	2
3191									
3192						REAR THROTTLE HANDLE MODIFICATION	1	PC-83106A0	1
3193						rocker switch	1	PC-01432	1
3194						circuit breaker 10AMP	1	PC-00126	1