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HOME OF THE NORTH AMERICAN P-51

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STABILIZER ASSEMBLY, HORIZONTAL - NEW BUILD WITH TECHNICAL ORDERS COMPLIED WITH, LESS TRIM ACTUATORS & RELATED PARTS. This list has been compiled reviewing North American Aviation prints, manuals and technical orders and is extensive. We believe we have included all necessary structure parts for assembly, however, due to the extensive list involving multiple technical data we cannot guarantee it is complete. Parts not listed herein will be quoted additional. Parts are undrilled and require assembly in a jig fixture.

ID	Item	Description	Qty	Notes
1	21003-2BL-73	SPAR, AFT HORIZ. STAB	2	
2	21041-122	SHIM, AFT SPAR TSO 01-60-100	1	
4	21001-41NM-73	ANGLE, REAR SPAR STA. 59.0-70 1/3 RH UPPER / LH LOWER	2	
5	21001-40NM-73	ANGLE, REAR SPAR STA. 59.0-70 1/3 LH UPPER / RH LOWER	2	
6	21003-4NM-73	DOUBLER, HORIZONTAL STABILIZER REAR SPAR 724NM	2	
7	21003-6NM-73	ANGLE, REAR SPAR H-STAB	1	
8	21003-5NM-73	ANGLE, REAR SPAR H-STAB	1	
12	21001-18NM-73	ANGLE, TRAILING EDGE LH 35.25-62 7/8 LH	2	
13	21001-21NM-73	ANGLE, HORIZ. STAB. TRAILING EDGE LOWER STA. 4 7/8-	2	
14	21001-20NM-73	ANGLE, HORIZ. STAB. TRAILING EDGE UPPER STA. 4 7/8-	2	
15	21001-37-73	SPACER STA. 0 UPPER AFT SPAR	2	
16	21001-19NM-73	ANGLE, TRAILING EDGE LH 35.25-62 7/8 RH	2	
17	21001-2NM-73	TIP SKIN, HORIZ. STAB WITH RIB #73-21023CP	2	
18	21001-25NM-73	DOUBLER, TIP RIBS	2	
19	21008NM-73	FITTING, SURFACE CONTROL OTBD. HINGE-PILOT DRILLED	2	
20	21024NM-73	RIB-HORIZONTAL STABILIZER TIP REAR STA.7.0 FAA PAH 724NM	2	
21	21017-1NM-73	DOUBLER STA. 75.0 TO 01-60J-18	2	
22	21023NM-73	RIB, HORIZONTAL STABILIZER TIP FIG 6-8	2	
23	21017NM-73	RIB, H-STAB STA. 70.5 SPOT WELD ASSY (REFER TO PRINT 73-21017 REV J3)**	2	
24	21037NM-73	ANGLE, HORIZ. STABILIZER TIP	2	
25	21036-4-73	ANGLE ATTACH, TIP RIB TO FWD SPAR	2	
26	21020NM-73	RIB, H-STAB. STA. 62 7/8 REAR (2 req) fig 6-10	2	
27	21016-4NM-73	RIB-HORIZ.STAB. STA.59.0 REAR FAA PAH 724NM	2	
28	21044NM-73	ANGLE- HORIZONTAL STABILIZER 724NM	2	
29	21016-3NM-73	RIB, H-STAB. STA. 59.0 RH INTERM. fig 6-12 ANGLES 73-21036-3 & 73-21044 SOLD SEPARATELY	1	
30	21036-3NM-73	ANGLE- HORIZONTAL STABILIZER 724NM	2	
31	21015-5NM-73	RIB, HORIZ. STAB, REAR 46 3/4 fig. 6-13	2	
32	21043NM-73	ANGLE- HORIZONTAL STABILIZER 724NM	2	
33	21015-4NM-73	RIB, H-STAB. STA. 46 3/4 INTERM. fig. 6-14 W/ ATTACH ANGLES 73-21036-2 & 73-21043	1	
34	21036-2NM-73	ANGLE- HORIZONTAL STABILIZER 724NM	2	

35	21015-2NM-73	RIB, H-STAB. NOSE STA. 46 3/4 FAA PAH 724NM	2
36	21014-7-73	RIB, STA. 35-25 REAR (2 req.) fig 6-15	4
37	21042NM-73	ANGLE, RIB ATTACH STA 35.14 4 REQ. FAA PAH 724NM	4
38	21014-3-73NM	RIB ASSY, INTERM. 35.25 RH fig. 6-16	1
39	21036NM-73	ANGLE, HORIZ. STAB. RB FRONT ATTACHING FAA PAH	2
40	21014-8NM-73	RIB, H-STAB. STA. 35.25 NOSE FAA PAH 724NM	2
41	21007NM-73	FITTING, FIN & STAB. INT. HINGE MACHINED FROM FORGED BAR 2014T652 & ANODIZED	2
42	21014-6NM-73	RIB, H-STAB. INTERM. STA. 35.25 PC724NM	2
43	21039-73	COVER, HORIZ. STAB. TRIM TAB ACCESS	2
44	21001-27-73	INSPECTION RING	1
45	21013-5-73	RIB, H-STAB. STA. 24 3/4 REAR fig 6-17	2
46	21041NM-73	ANGLE- HORIZONTAL STABILIZER 724NM	2
47	2F4	FAIRLEAD	8
48	21013-11NM-73	RIB, H-STAB. STA. 24 3/4	1
49	21035NM-73	ANGLE- HORIZONTAL STABILIZER 724NM	2
50	21013-2NM-73	RIB, H-STAB. NOSE STA. 24 3/4	2
51	21012-4NM-73	RIB- HORIZ. STABILIZER, REAR STA. 15.0 LH	2
52	21034-73	ANGLE, NOSE SPAR STA. 15.0	2
53	21012-7NM-73	RIB,H-STAB NOSE STA. 15 724NM	2
54	21040NM-73	ANGLE, RIB ATTACH STA. 15.0 FAA PAH 724NM	2
55	21012-13NM-73	RIB, H-STAB INTER. STA. 15.0 INTERM	1
56	21001-39-73	ANGLE STA. 15.0	2
57	21001-35-73	SPACER, RIB 73-21012-7	2
58	21018NM-73	RIB- HORIZONTAL STABILIZER. STA. 4-7/8	2
59	525152-83	FAIRLEAD HORIZ.STAB STA. 15.0	2
60	21011-16NM-73	REINFORCEMENT ANGLE HORIZ-STAB RIB STA. 3-15/32 RIB 73-21011-12/-13 LOWER FAA PAH 724NM	2
61	21001-36-73	ANGLE, STA. 3 15/16	2
62	21011-2NM-73	RIB- HORIZONTAL STABILIZER, NOSE FAA PAH 724NM	2
63	21033-1NM-122	FITTING, HORIZ. STAB RH REAR	1
64	21011-17NM-73	REINFORCEMENT ANGLE RIB STA. 3-15/32 HORIZ. STAB. RIB 73-21011-12/-13 UPPER	2
65	21011-13NM-73	RIB, HORIZ. STAB. STA. 3-15/16 INTERMEDIATE RH W/ -5/-6 ANGLE	1
66	21031-1NM-122	FITTING, HORIZ. STAB. FRONT BEAM TO FUSE. ATTACH	1
67	31375-73	STRIP, FWD UPR CENTER STA.3 15/16	2
68	21045NM-122	FAIRLEAD, HORIZ. STAB. FWD BEAM	2
69	52409-10NM-73	FAIRLEAD, HORIZ. STAB FRONT BEAM CENTER	2
70	21001-31-73	FILLER	2
71	21002-11-73	DOUBLER, 1 REQ.	1
72	21040CP-122	SHIM, FWD SPAR Tech Order 01-60-100	1
73	21001-38-73	SPACER FWD SPAR STA. 3 15/32 LH TO RH	1
74	21033NM-122	FITTING, HORIZ. STAB. REAR BEAM LH (TO 1-60-100)	1
75	21011-12NM-73	RIB- HORIZONTAL STABILIZER ASSY. STA. 3 15/32 LH (INCLUDES -5/-6 ANGLES) ASSEMBLY REQUIRED	1
76	21031NM-122	FITTING, HORIZ. STAB. FRONT BEAM TO FUSE. ATTACH	1
77	21012-12NM-73	RIB, HORIZ. STAB STA. 15.0 LH INTERM	1
78	21013-10NM-73	RIB, (-12 ASSY) H-STAB. LH STA. 24 3/4 INTERM.	1
79	21001-26-73	INSPECTION RING	1
80	21014-2NM-73	RIB, HORIZONTAL STABILIZER STA. 33.25 INTERM.	1
81	21015-3NM-73	RIB, H-STAB. STA. 46 3/4 INTERM.	1
82	21016-2NM-73	RIB, HORIZ. STAB. STA. 59.0 LH FAA PAH 724NM	1
83	21002-9-73	ANGLE, AFT SIDE OF FWD SPAR OUTBD STA. @52.25	2

84	21002-8-73	ANGLE, AFT SIDE OF FWD SPAR INTERM. STA. @30.0	2	
85	21002-7-73	ANGLES, AFT SIDE OF FWD SPAR STA. @ 30.0 INBD	2	
86	21002-5NM-73	ANGLE, FWD SPAR	1	
87	21002-6NM-73	ANGLE, BEAM ASSEM. HORIZ. STAB. FWD FAA PAH 724NM	1	
88	21002-3/12BL-	BEAM, FWD HORIZ. STAB. BLANKS	2	
	21001-10-73	SKIN, CENTEr	1	Not in picture
	21001-12NM-73	SKIN, NOSE - HORIZONTAL STABLIZER , UNDRILLED- OVERSIZED, TRIM TO FIT	2	Not in picture
	21001-13NM-73	STRINGER, HORIZ. STAB LOWER (SUB OF -32) 724NM	1	Not in picture
	21001-14NM-73	STRINGER, LOWER (SUB OF -15) 724NM	1	Not in picture
	21001-15NM-73	STRINGER, LOWER HORIZ.STAB 724NM	1	Not in picture
	21001-16NM-73	STRINGER, UPPER HORIZ. STAB 724NM	1	Not in picture
	21001-17NM-73	STRINGER, UPPER HORIZ STAB 724NM	1	Not in picture
	21001-32NM-73	STRINGER, HORIZ. STAB LOWER 724NM	1	Not in picture
	21001-6-73	SKIN, UPPER UNDRILLED- OVERSIZED, TRIM TO FIT	1	Not in picture
	21001-8-73	SKIN, LOWER LH UNDRILLED- OVERSIZED, TRIM TO FIT	1	Not in picture
	21001-9-73	SKIN, LOWER RH UNDRILLED- OVERSIZED, TRIM TO FIT	1	Not in picture
	AN210-2A	PULLEY (S/S TO MS24566-2B SERIES)	4	Not in picture