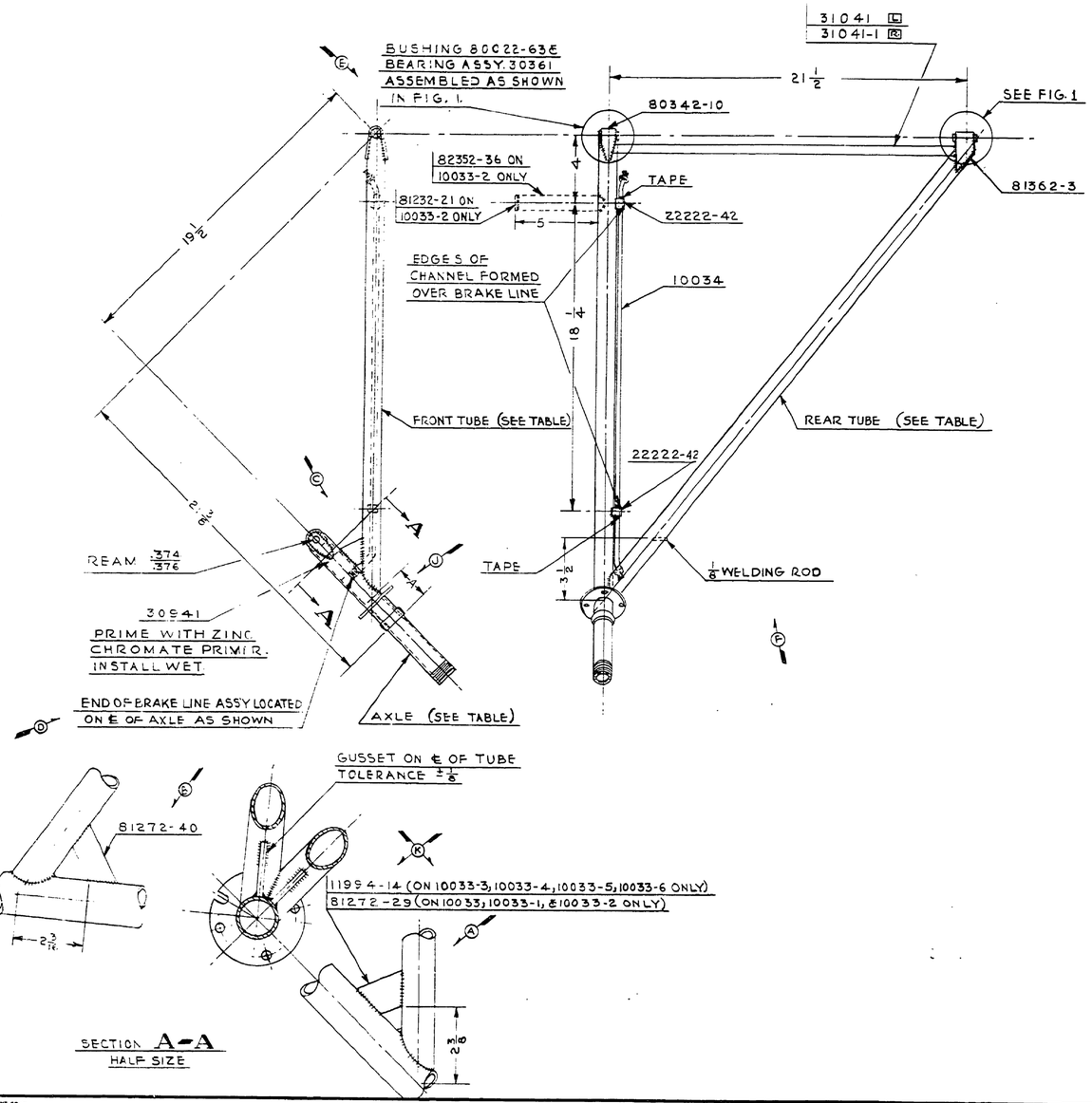

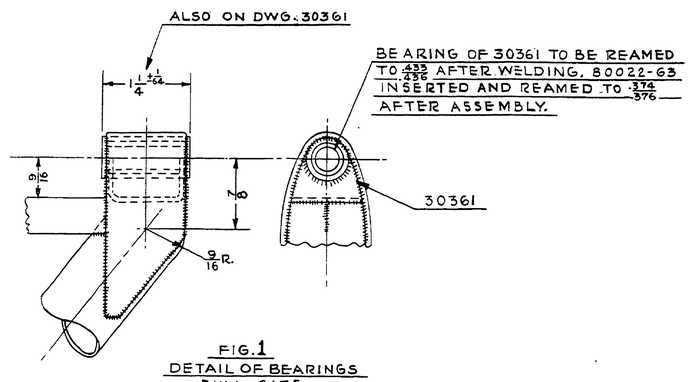

FIG. 1
DETAIL OF BEARINGS
FULL SIZE

ASSY. NO.	AXLE NO.	FRONT TUBE	REAR TUBE	A	REMARKS
10033	31472	82352-5	82352-28	2 1/4	L. H. SHOWN
10033-1	31472-1	82352-5	82352-29	2 1/4	R.H. OPPOSITE
10033-2	31472	82352-5	82352-28	2 1/4	L.H. WITH TUBE 82352-36 & 81232-21 ADD.
10033-3	12965-1	82352-37	82352-39	2 1/4	R.H. OPPOSITE
10033-4	12965	82352-37	82352-38	2 1/4	L. H. SHOWN
10033-5	12965-1	82352-40	82352-41	2 3/8	R.H. OPPOSITE
10033-6	12965	82352-40	82352-42	2 3/8	L.H. SHOWN

PARTS MARKED L USED ON L.H. ASSEMBLY ONLY.
PARTS MARKED R USED ON R.H. ASSEMBLY ONLY.

11994-14	1	GUSSET-FRONT (ON 10033-3, 10033-4, 10033-5, 10033-6 ONLY)	
82352-42	1	TUBE	SEE TABLE
82352-41			
82352-40	1		
82352-39	1	TUBE	SEE TABLE
82352-38			
82352-37	1	TUBE	SEE TABLE
12965-1	1	AXLE ASSY.	SEE TABLE
12965			
	1	1/8 x 1 1/4 L. WELDING ROD	
82352-36	1	TUBE (ON 10033-2 ONLY)	
81232-21	1	DISC (ON 10033-2 ONLY)	
	1	3/4 x 3 LONG FRICTION TAPE	
82352-5	1	TUBE	SEE TABLE
82352-29	1	TUBE	SEE TABLE
82352-28			
81362-3	1	PLATE	
81272-29	1	GUSSET-FRONT (ON 10033, 10033-1, 10033-2 ONLY)	
81272-40	1	GUSSET-REAR	
80342-10	1	STRAP	
80022-63	2	BUSHING	
31472-1	1	AXLE ASSEMBLY	SEE TABLE
31472			
31041-1	1	CHANNEL	
31041			
30941	1	PLUG	
30361	2	BEARING ASSEMBLY	
22222-42	2	CHANNEL	
10034	1	BRAKE LINE ASSEMBLY	
PART NO.	No. REQ.	SIZE	DESCRIPTION / MATERIAL

L	REDRAWN WITHOUT CHANGE	6-25-51	J.M.M.
K	11994-14 ENDTES ADDED	3-21-51	J.M.M.
J	-5, -6 E DIM. A ADDED	10-19-48	R.C.S.
H	10033-3 & 10033-4 ADDED	8-19-48	R.C.S.
G	"BRAZE NOTE REMOVED	6-3-58	C.K.
F	WELDING ROD ADDED	5-4-50	R.C.
E	82352-36, 81232-21 & -2 ADDED	6-21-49	R.R.
D	NOTE ADDED 11/64 & 23/32	7-8-46	C.&K.
C	10034 VIEW REVISED	11-21-45	J.E.N.
B	81272-40 WAS 81272-2	11-21-45	J.E.N.
A	ADDED VIEWS AT SECTION A-A	11-21-45	J.E.N.
LTR.	REVISION	DATE	BY

MODEL | PER PLANE | NEXT ASSEMBLY | SUPERSEDES | SUP. BY
10033 | | 10033 | 31433 |

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PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

VEE ASSEMBLY — LANDING GEAR

C.E.K.	R.E.T.	
8-27-45	8-29-45	10033
DRAFTSMAN	CHECKER	STANDARDS

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