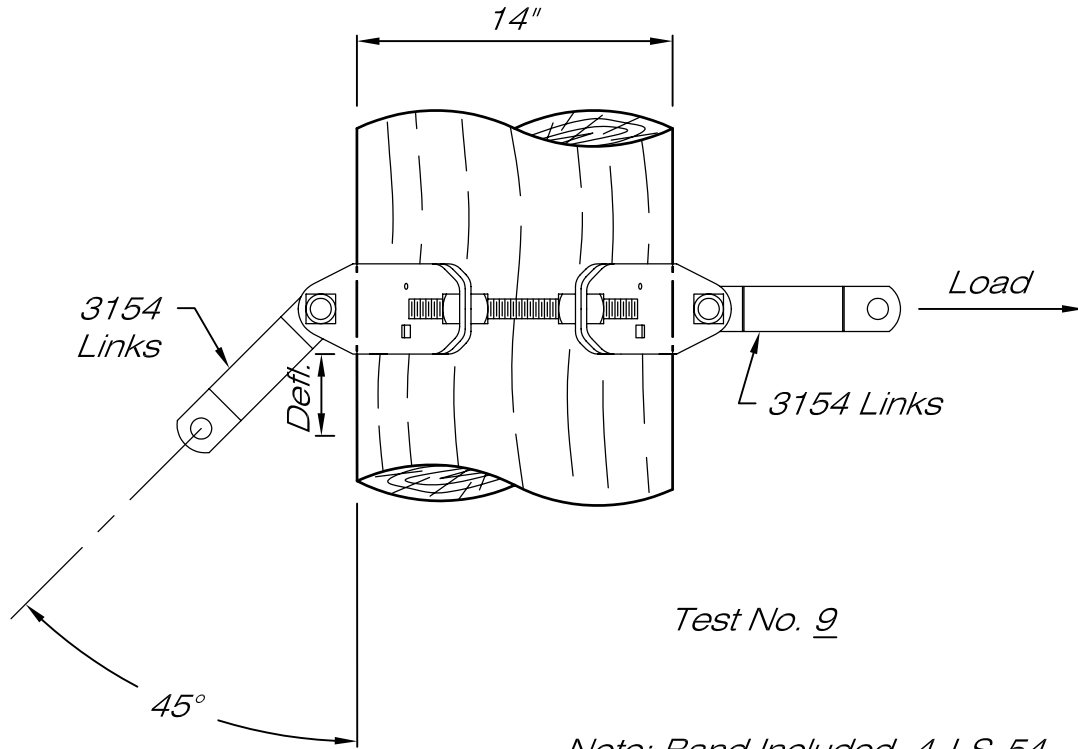


Date: 11-22-1976



Test No. 9

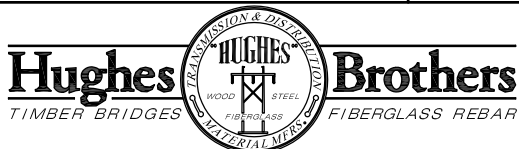
Note: Band Included 4-LS-54

Load	Calculated Guy Load	Defl.	Pic. No.	Remarks
0	0	0	1	
5,000	7,071	3/8"	2	
10,000	14,142	7/8"	3	
15,000	21,213	2-1/8"	4	
20,000	28,284	3-5/8"	5	
23,500	33,234		6	Failure of Guying Stud

No. 3105 Pole Band Test
45 Degree Guying Angle

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Drawn *RP/LV*

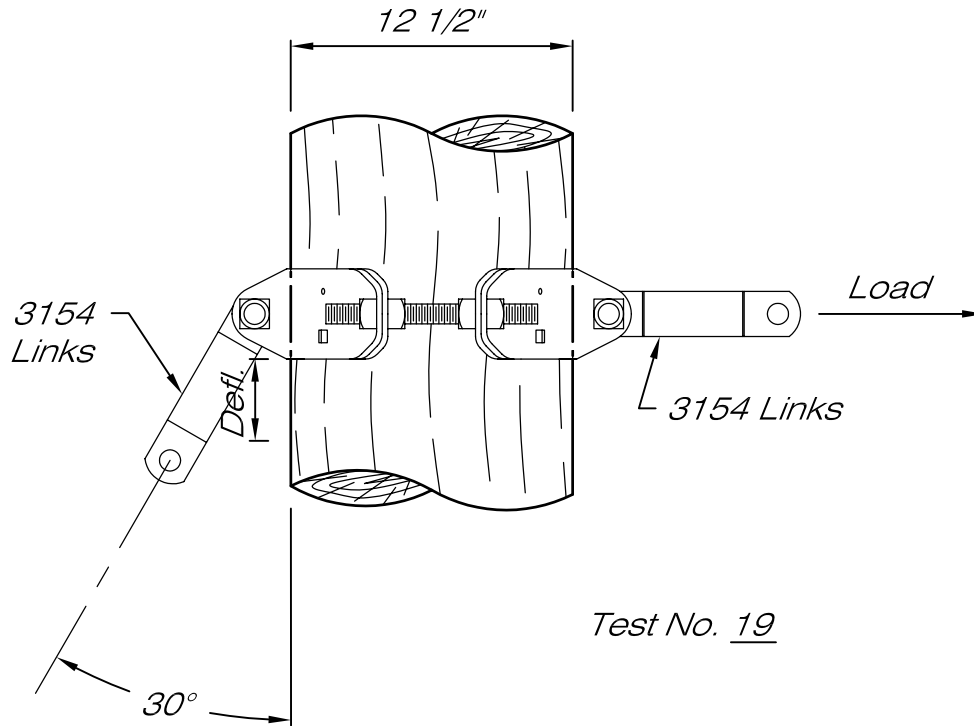
Date Printed

Date © *2-14-1977 HBI*

A2136-E1

Revision 6-13-2005

Date: 6-17-1977



Note: Band Included 4-LS-54

Load	Calculated Guy Load	Defl.	Pic. No.	Remarks
0	0	0	1	
5,000	10,000	3/4"	2	
7,000	14,000	1-1/8"	3	
10,000	20,000	1-3/4"	4	
14,000	28,000	2-7/8"	5	
16,400	32,800		6,7	Failure of Guying Stud

No. 3105 Pole Band Test
30 Degree Guying Angle

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Date Printed

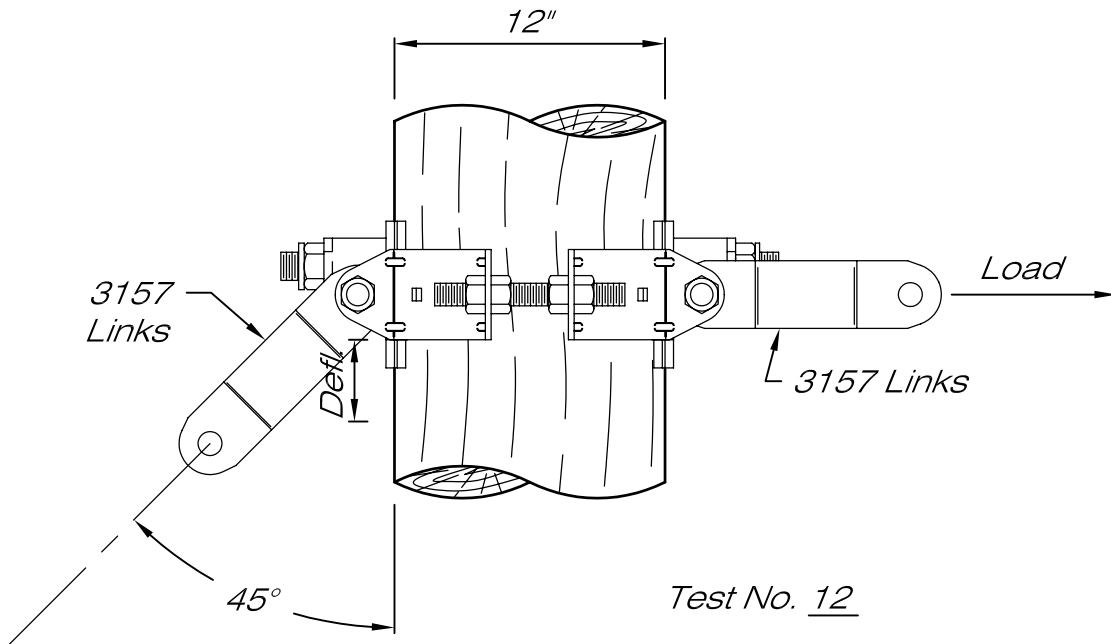
Date © 2-14-1977 HBI

A2136-E3

Revision

6-13-2005

Date: 12-15-1976



Load	Calculated Guy Load	Defl.	Pic. No.	Remarks
0	0	0	1	
8,000	11,314	0	2	
16,000	22,627	1/8"	3	
24,000	33,941	1/4"	4	
32,000	45,255	1/2"	5	5 Min. Delay in Loading
46,400	65,620	1 1/2"	6	No Failure

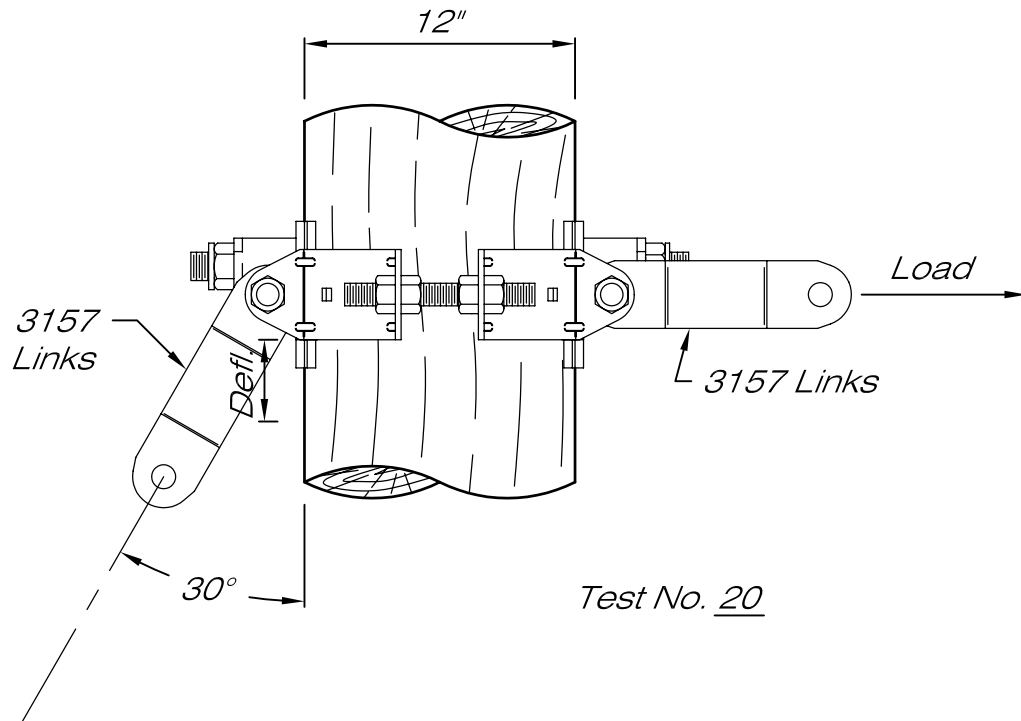
No. 3107 Pole Band Test
45 Degree Guying Angle

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	Drawn <i>RP/LV</i>	Date Printed
	Date © <i>2-14-1977 HBI</i>	<i>A2136-F2</i>
Revision	6-14-2005	

Date: 6-20-1977



Load	Calculated Guy Load	Defl.	Pic. No.	Remarks
0	0	0	1	
8,000	16,000	1/4"	2	
11,500	23,000	1/4"	3	
16,000	32,000	1/2"	4	
24,000	48,000	1-1/4"	5	
30,000	60,000		6	Failure of Guying Shackle
30,000	60,000		7	Reload, Failure of Guying Links

No. 3107 Pole Band Test
30 Degree Guying Angle

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Drawn *RP/LV*

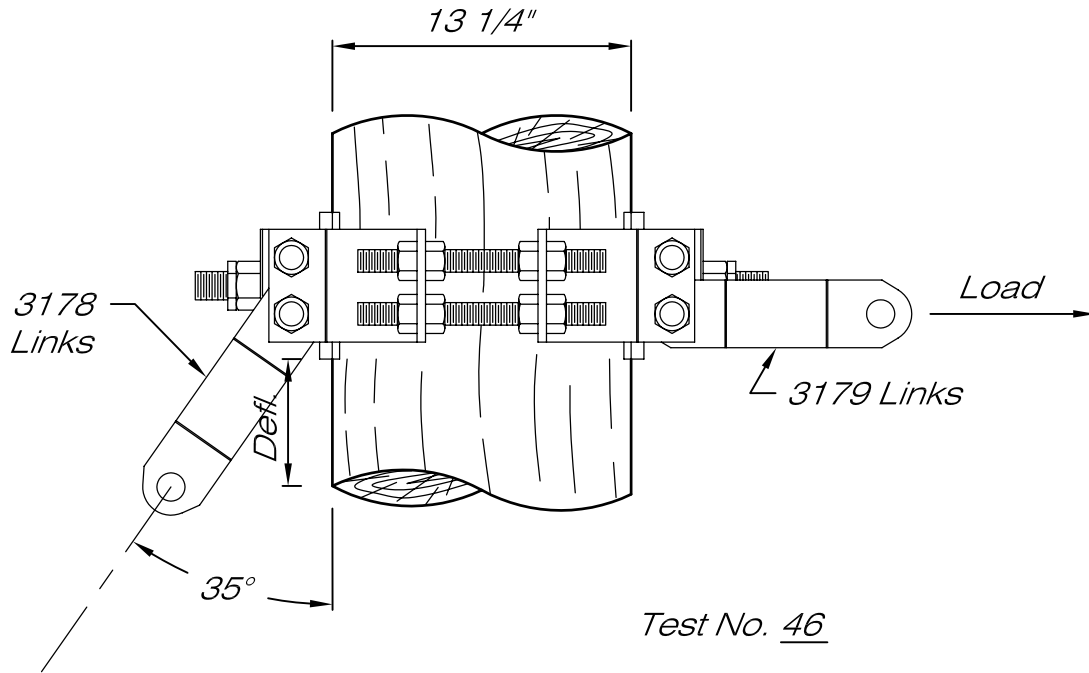
Date Printed

Date © 2-14-1977 HBI

A2136-F3

Revision 6-14-2005

Date: 5-14-1979



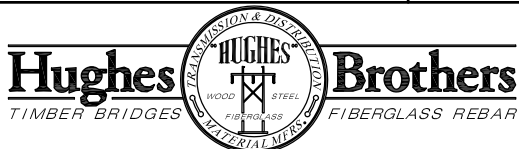
Test No. 46

Load	Calculated Guy Load	Defl.	Pic. No.	Remarks
0	0	0	1	
10,000	17,435	0"	2	
20,000	34,869	0"	3	
30,000	52,303	1/2"	4	
40,000	69,738	1-1/8"	5	
50,000	87,172	1-3/4"	6	
60,000	104,607	3-1/8"	7	
62,000	108,094		8,9,10	Failure of Guy Linkage Bolt

No. 3112 Pole Band Test
35 Degree Guying Angle

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Drawn *RP/LV*

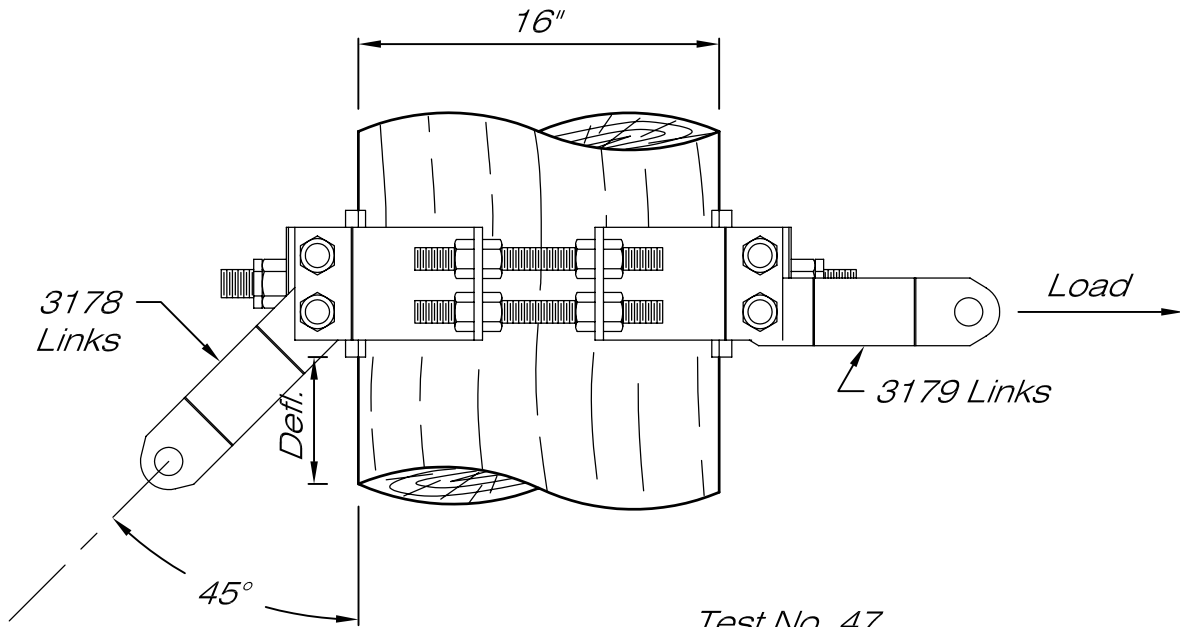
Date Printed

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A2136-Q2

Revision 6-14-2005

Date: 5-14-1979



Load	Calculated Guy Load	Defl.	Pic. No.	Remarks
0	0	0	1	
10,000	14,142	1/8"	2	
20,000	28,284	1/4"	3	
30,000	42,426	5/8"	4	
40,000	56,569	1-1/4"	5	
50,000	70,710	1-7/8"	6	
60,000	84,852	2-1/2"	7	
			8	Failure of Thru-Rod
			9	Shear

No. 3112 Pole Band Test
45 Degree Guying Angle

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