

TABLE "A"				
REQ'D FOR VARIOUS JIB LENGTHS				
DRAWING NUMBER		172679	277360 DWG. 77535	171477 WIRE ROPE TIMBER GUARD OPTIONAL
JIB LENGTH		20 FT INSERT (6.1m)	19 FT-2.00 PENDANT (5.8m)	
FEET	METERS			
60	18.3	1	2	1
80	24.4	2	4	2
100	30.5	3	6	3
120	36.6	4	8	4

TABLE "B"								
REQ'D FOR VARIOUS JIB OFFSETS HEAVY LIFT TOP								
DRAWING NUMBER	277362 DWG. 77535	LINK	2 LINK	PIN	PIN	PIN	PIN	LINK
JIB OFFSET	7 FT-4.00 PENDANT (2.2m)	171857	171858	171794	171867	169849	75465	170844
5°	0	2	2	2	4	4	2	2
15°	2	0	0	0	2	2	2	2
30°	2	0	0	2	2	4	2	2

TABLE "C"								
REQ'D FOR VARIOUS JIB OFFSETS LONG REACH TOP								
DRAWING NUMBER	277362 DWG. 77535	LINK	276785 DWG. 73026	PIN	PIN	PIN	STRUT	2 LINK
JIB OFFSET	7 FT-4.00 PENDANT (2.2m)	171857	171858	6 FT-0.00 PENDANT (1.8m)	171868	171867	169849	171850
5°	0	2	2	2	4	2	2	1
15°	0	0	0	2	4	0	4	1
30°	2	0	0	2	4	0	2	1

BILL OF MATERIAL				ASSEMBLIES USED ON	
QTY	ITEM NO.	DESCRIPTION	MATERIAL	QTY	ITEM NO.
2	2	BUSHING		18129	
2	2	PIN		139102	
1	1	SOCKET		162233	
1	1	WEDGE		162234	
4	4	PIN		166901	
1	1	JIB STRUT (20 FT)-(6.1m)		169803	
2	2	PIN KEEPER		169810	
2	2	LINK		169824	
4	4	LINK		169825	
1	1	DEAD END BAIL		169832	
1	1	PIN		169836	
1	1	SPACER		169837	
2	2	END PLATE		169838	
1	1	PIN		169846	
2	2	SPACER		170677	
3	3	SHEAVE ASSEMBLY		171250	
2	2	BUSHING		171698	
1	1	BACKSTAY SUPPORT		171776	
1	1	SPACER		171845	
1	1	SHAFT		171846	
2	2	ROLLER		171848	
1	1	SHAFT		171849	
1	1	ROPE GUARD		171863	
1	1	PIN		171864	
2	2	PIN		171869	
2	2	PIN		171870	
1	1	ROPE GUARD		172222	
1	1	JIB TOP (20 FT)-(6.1m)		172680	
1	1	JIB BUTT (20 FT)-(6.1m)		172686	
4	4	LOCKNUT		225105	
2	2	LOCKWASHER		225111	
2	2	JIB BASIC PENDANT (40 FT)-(12.19m)		276935	
2	2	PENDANT (7 FT. - 7.00)-(2.3m)		277317	
2	2	BACKSTAY BASIC PENDANT		277361	
2	2	PAD		554165	
1	1	PIN		563960	
2	2	312-18UNC-2A X .50 LG (12.7 mm) FL AL HD CAPSCR		614083	

- 1 APPLY LOCKTITE 242 OR EQUIVALENT TO SCREW 614083 AT ASSEMBLY.
- 2 LOCATE ADJACENT TO BACKSTAY SUPPORT 171776.
- 3 LOCATE BETWEEN BACKSTAY LINK 171794 OR BACKSTAY SUPPORT 171776 & PENDANT 277361
- 4 JIB OFFSETS ARE NOMINAL.
- 5 ON DWG. 77535-(69 FT.-9.00)-(21.3m) LG.
- 6 ON DWG. 73026
- 7 CAN BE USED FOR DEAD END WITH 2 PART LINE. MUST BE REMOVED WHEN 2, 3, OR 4 PART LINE AND/OR UPPER DEAD END LUG IS USED.

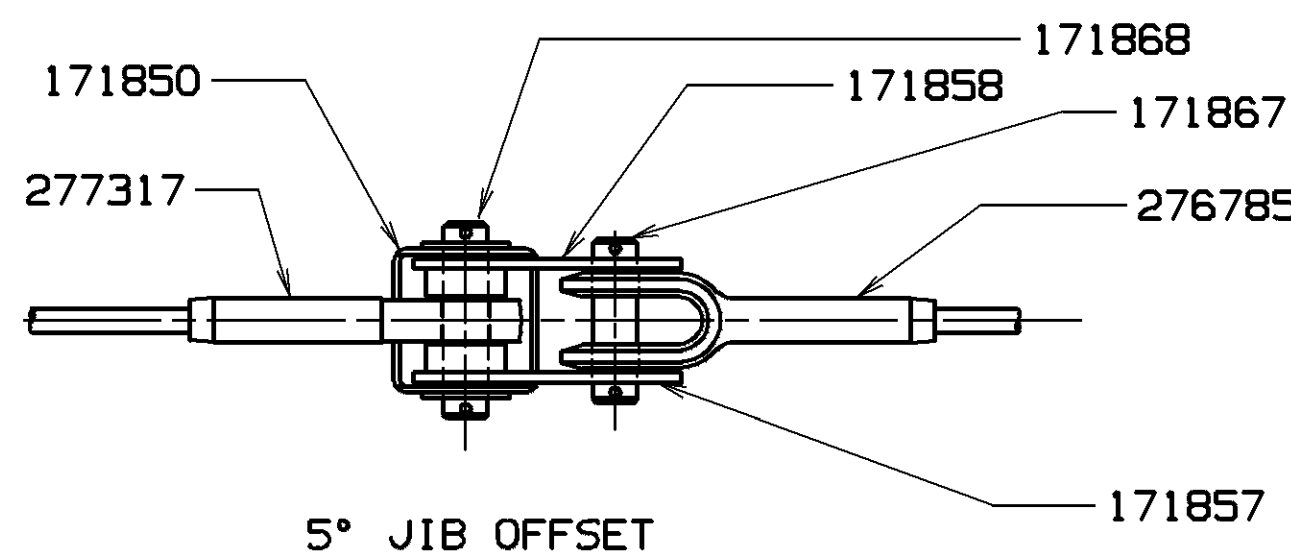
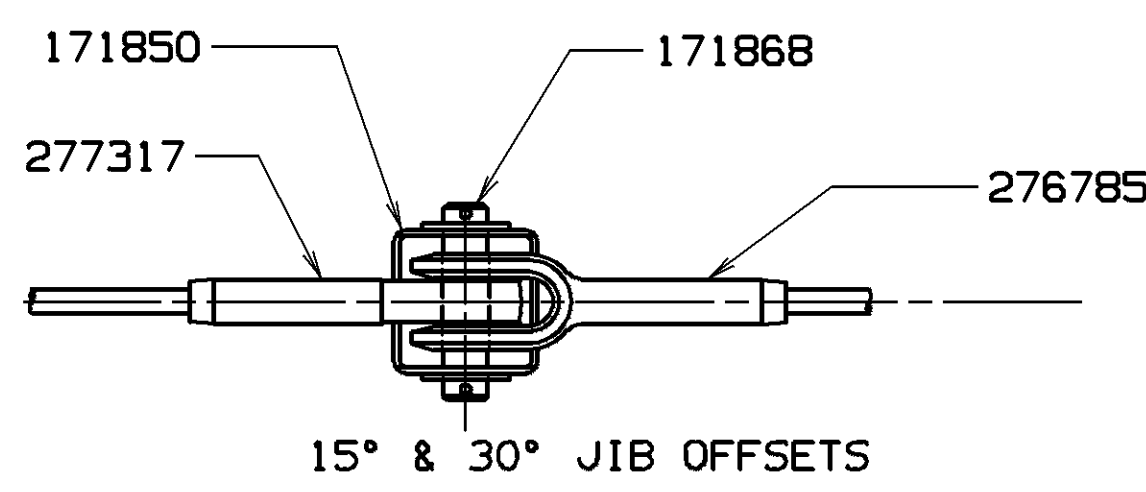
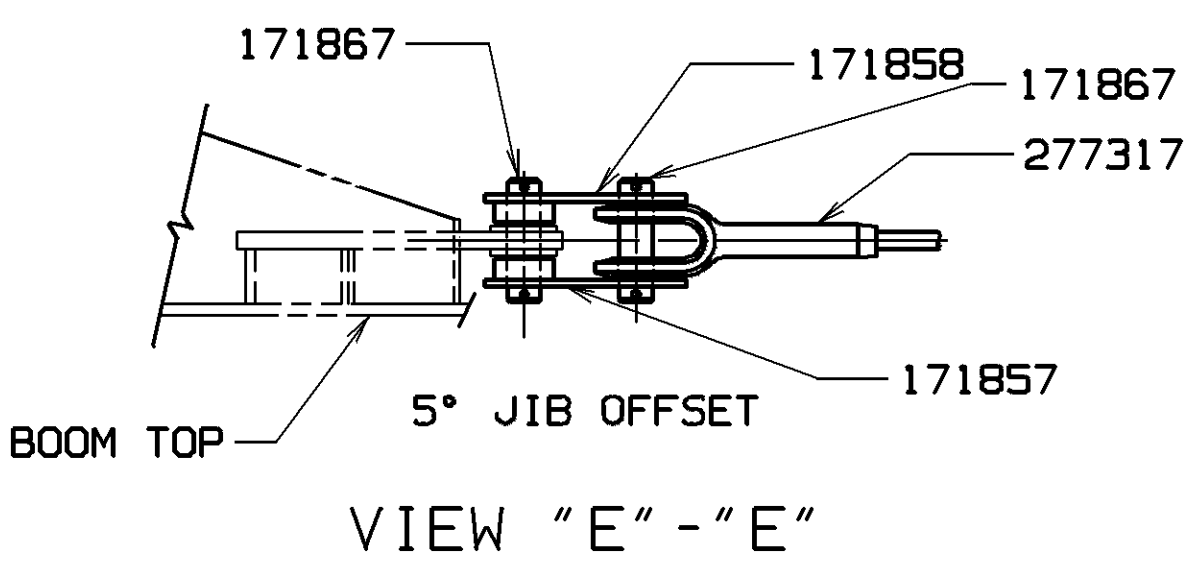
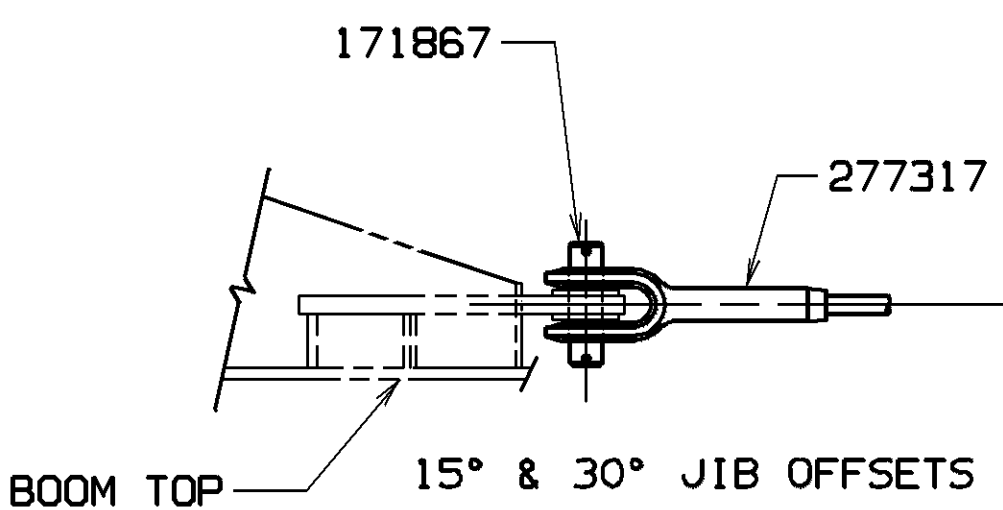
OPTIONAL-REQ'D. FOR MULTIPLE PART REEVING WITH 28 mm DYFORM 34LR (MEC CODE NO. 719367) OR 28 mm CASAR EUROCLIFT (MEC CODE NO. 719368) WIRE ROPE.			
ADD			
1	DEAD END LOCKING SWIVEL ASSEMBLY	175518	8
DELETE			
1	WEDGE SOCKET 1/25 WIRE ROPE	162233	
1	WEDGE 1/25 WIRE ROPE	162234	
1	PIN	563960	

HF (A) SEE ASSEMBLY DWG. FOR SWIVEL OPERATIONAL DIRECTIONS FOR MULTIPLE PART AND SINGLE PART REEVING.

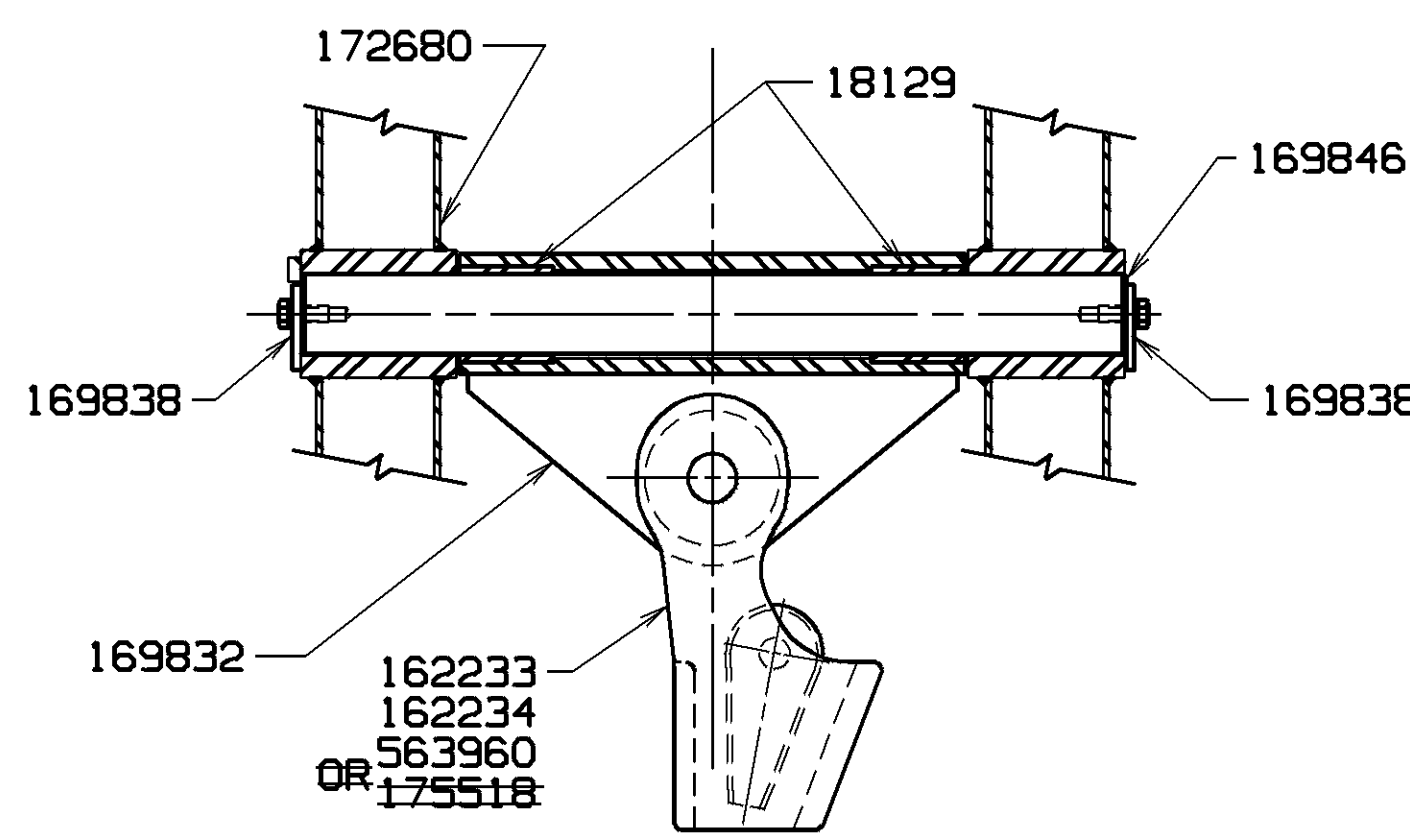
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(1) PLACE	0.00	± 1.50	± 1.50	± 1.50	± 1.50	± 0.015	± 0.015
(2) PLACE	0.00	± 1.50	± 1.50	± 1.50	± 1.50	± 0.015	± 0.015
(3) PLACE	0.000	± 1.50	± 1.50	± 1.50	± 1.50	± 0.015	± 0.015
ANGLES		± 1.50	± 1.50	± 1.50	± 1.50	± 0.015	± 0.015

DO NOT SCALE THIS DRAWING

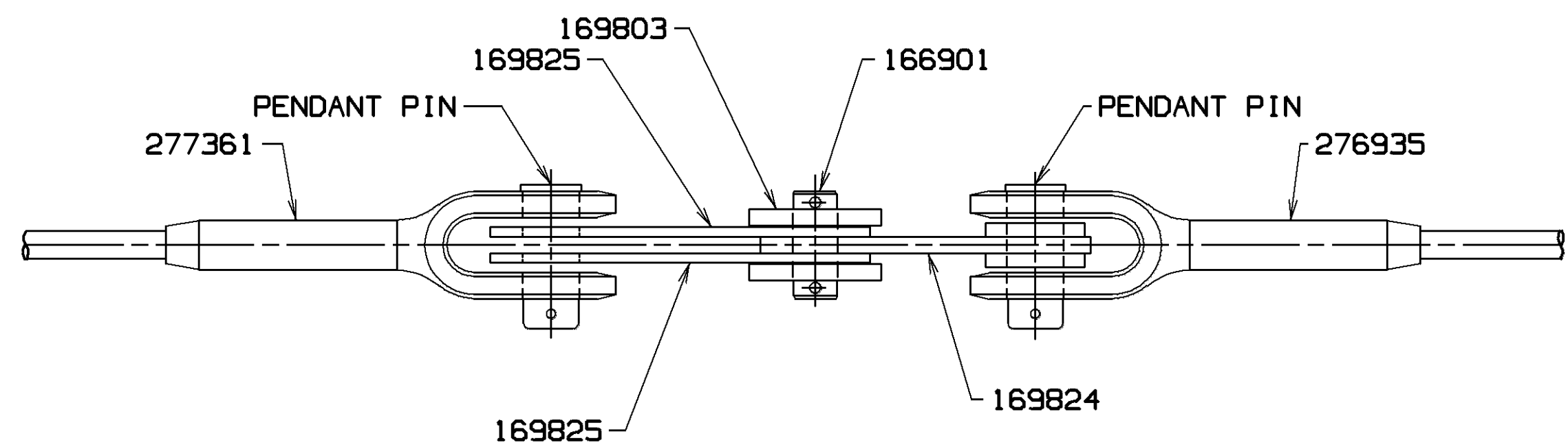


VIEW "F" - "F"

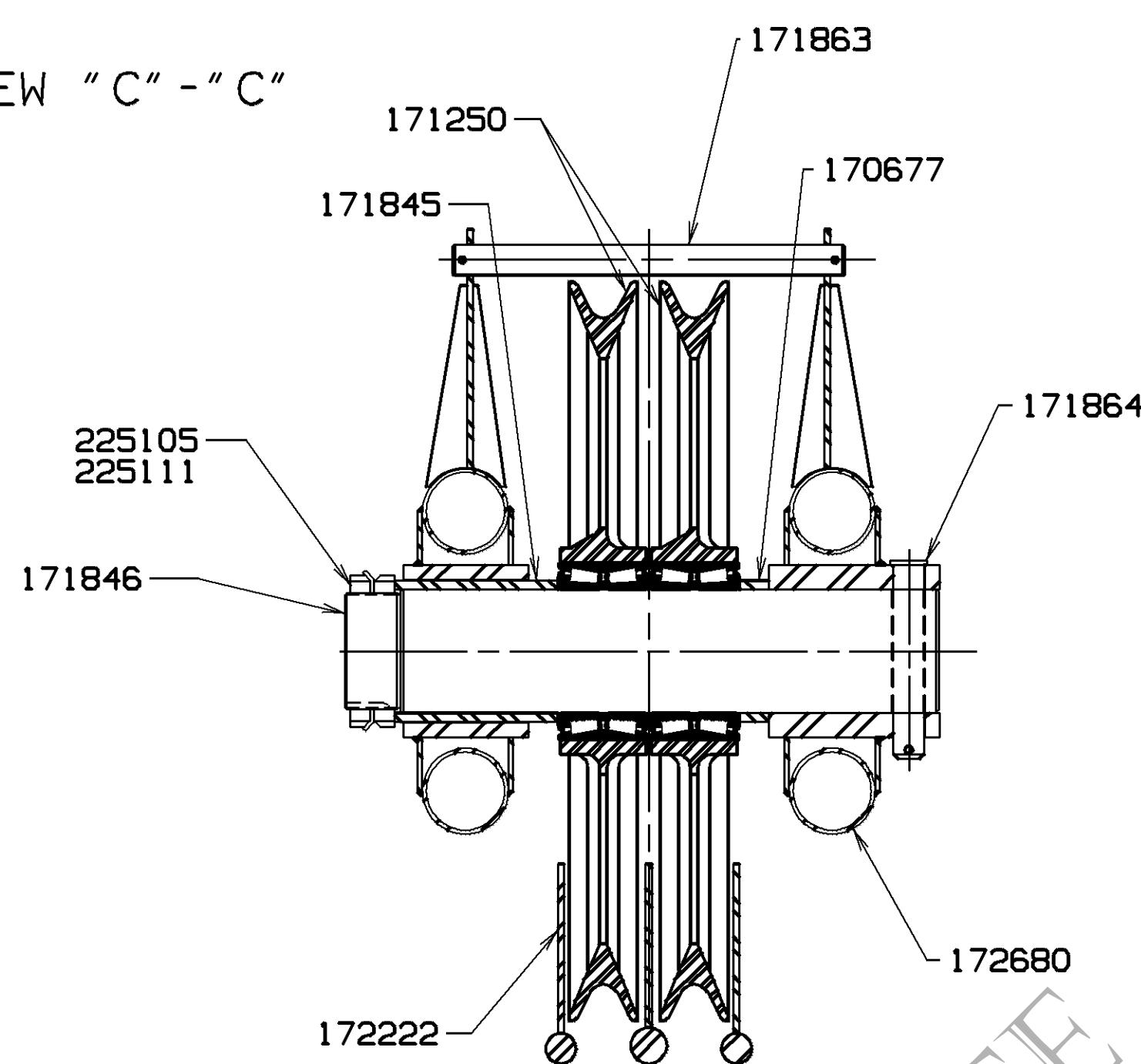


SECTION "D" - "D"

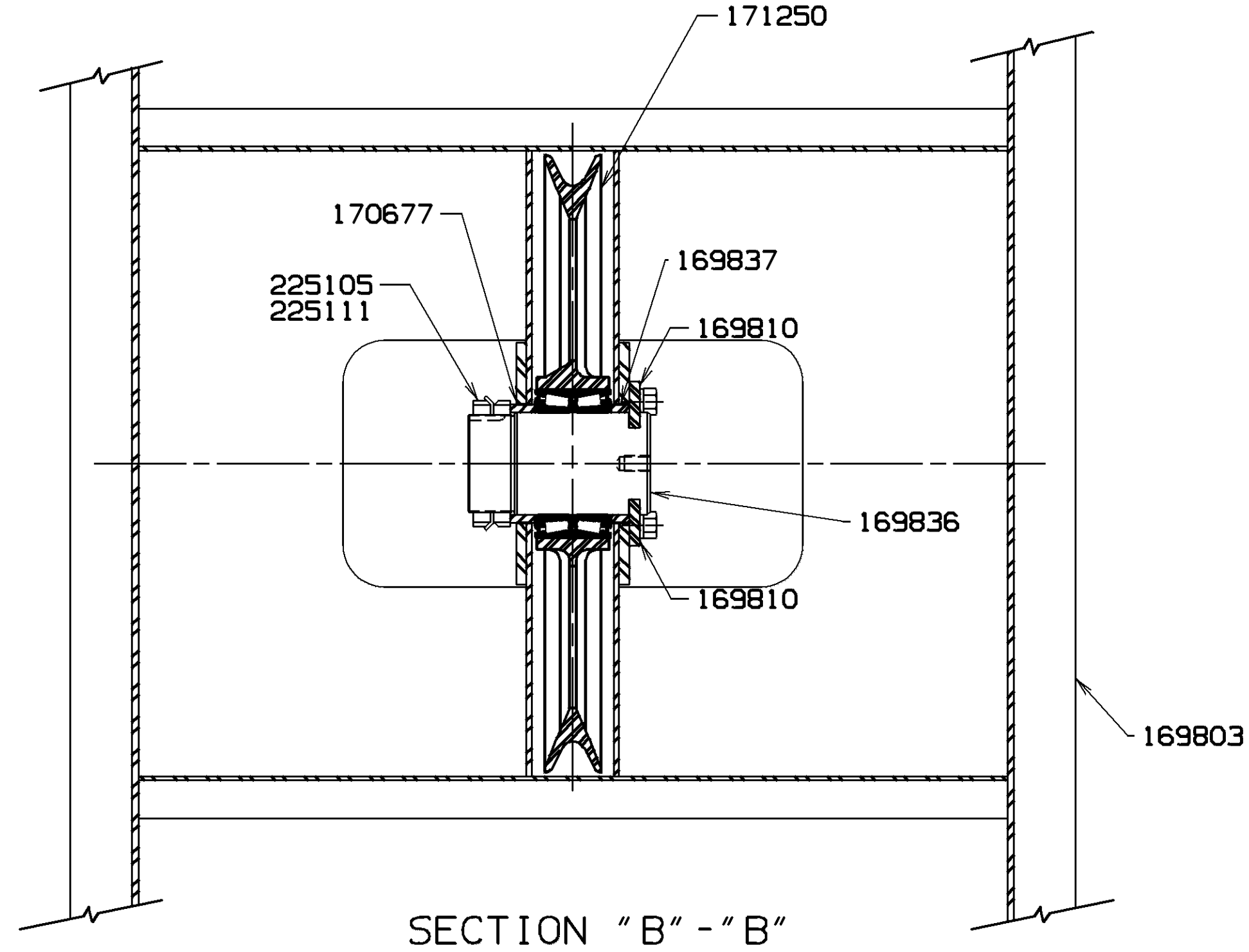
SEE 7



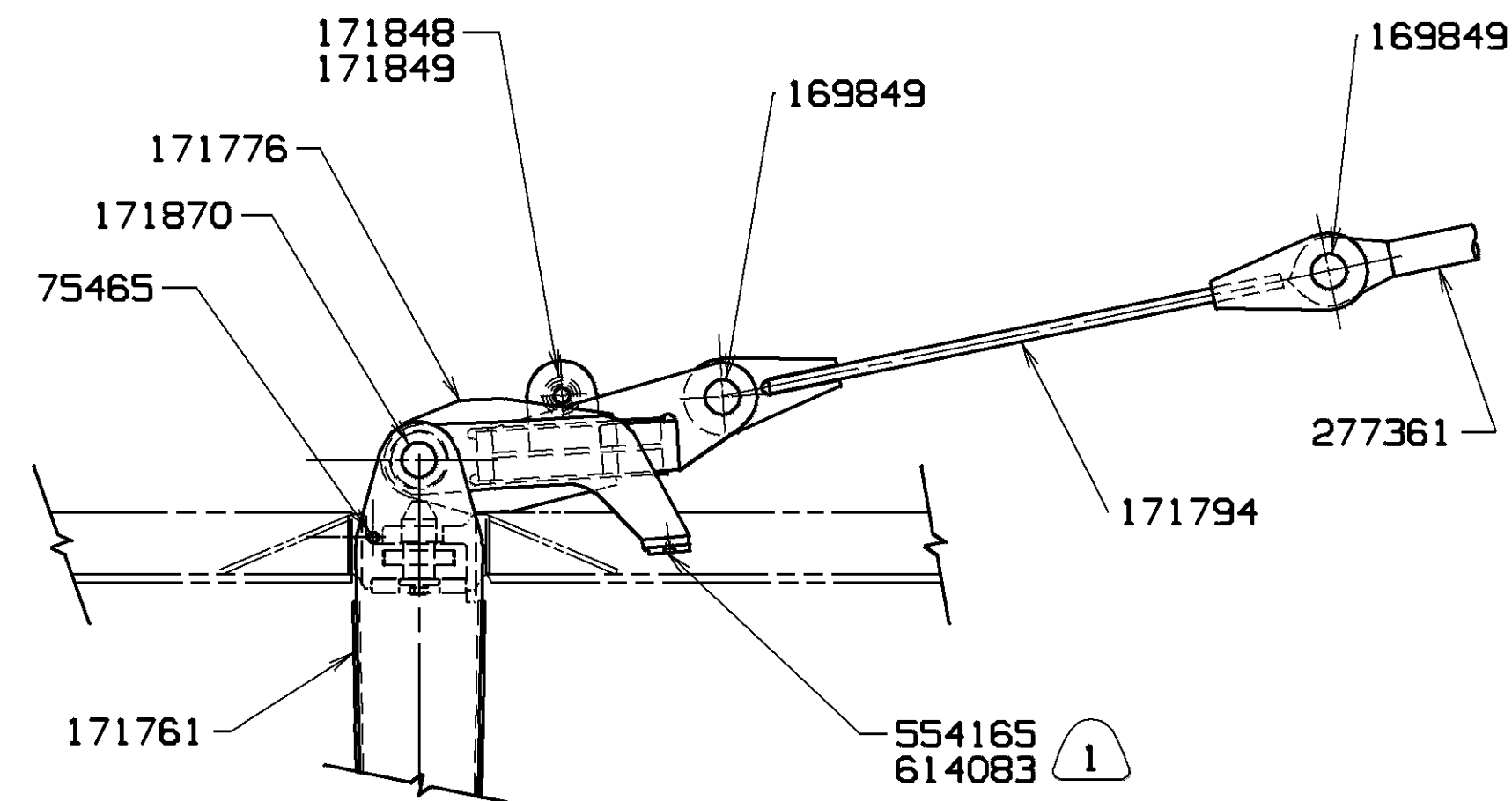
VIEW "C" - "C"



SECTION "A" - "A"



SECTION "B" - "B"



VIEW "G"

