

163634-2 - PLAIN INSERT  
163634-9 - WITH JIB BACKSTAY LUGS  
163635-2 - PLAIN INSERT  
163635-9 - WITH JIB BACKSTAY LUGS

INSERT NOTES

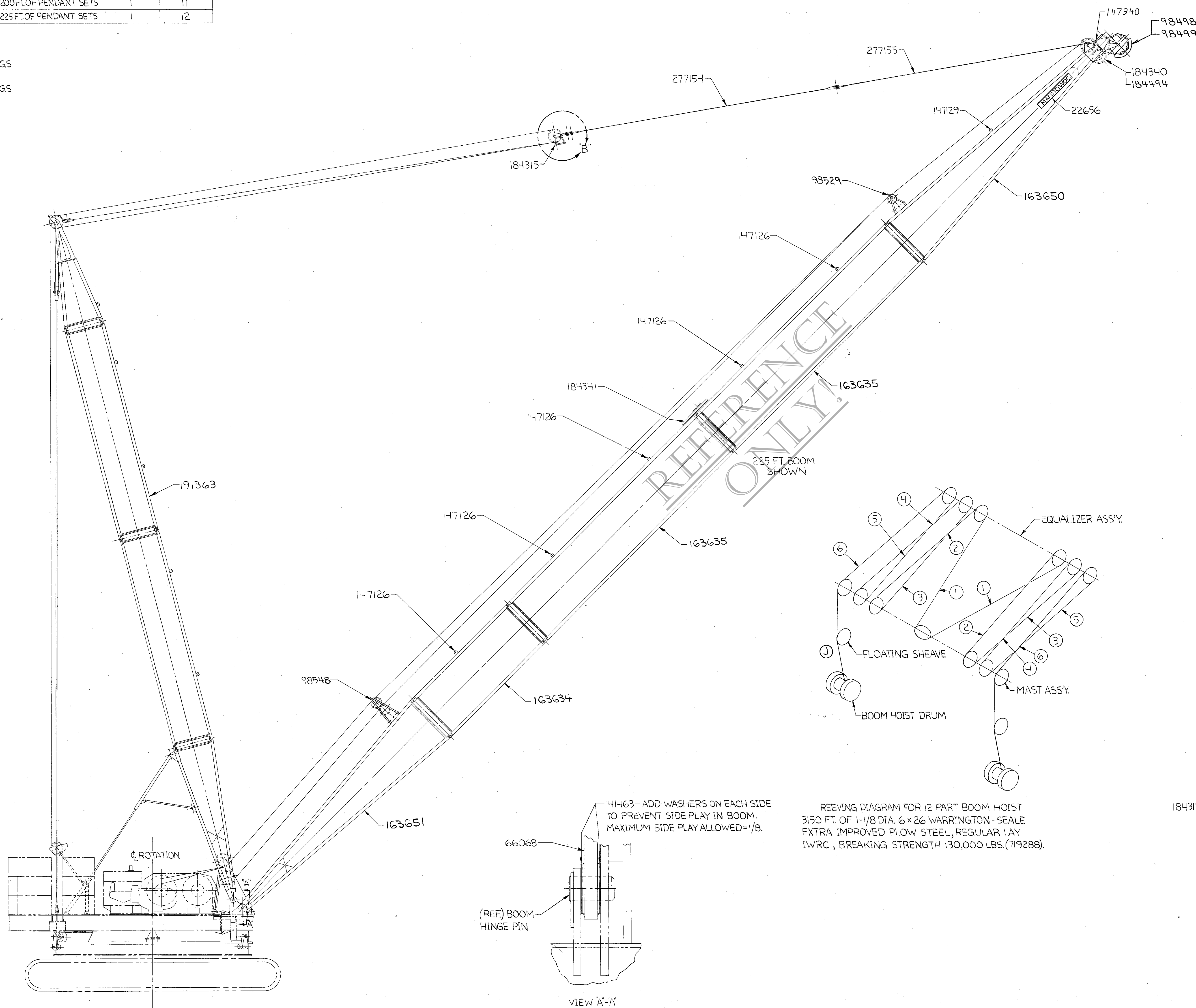
- 1 MAXIMUM NUMBER OF 25 FT INSERTS = 2
- 2 25 FT. INSERTS TO BE LOCATED ADJACENT TO 50 FT. BUTT #163651.
- 3 SEE JIB ASSEMBLY FOR LOCATION OF INSERT WITH JIB BACKSTAY LUG.

PENDANT NOTES

- 1 'PENDANT SETS' DO NOT INCLUDE BASIC PENDANTS #277155.
- 2 PENDANTS FURNISHED IN SETS OF FOUR.
- 3 MAXIMUM NUMBER OF 25FT PENDANTS = 8.

GENERAL NOTES

1 PLATFORM ASSEMBLY IS DESIGNED SOLELY TO FACILITATE GREASING OF EQUALIZER SHEAVES. DO NOT APPLY TENSION TO BOOM HOIST LINE WHEN EQUALIZER IS PINNED TO PLATFORM.



REEVING DIAGRAM FOR 12 PART BOOM HOIST  
3150 FT. OF 1-1/8 DIA. 6x26 WARRINGTON-SEALE  
EXTRA IMPROVED PLOW STEEL, REGULAR LAY  
IWRC, BREAKING STRENGTH 130,000 LBS. (719288).

| BILL OF MATERIAL |               |             |                                   |          |                         |         | ASSEMBLIES<br>USED ON |
|------------------|---------------|-------------|-----------------------------------|----------|-------------------------|---------|-----------------------|
| ITEM<br>NO.      | SEC.<br>REQ'D | DESCRIPTION | LENGTH<br>FT. IN.                 | MATERIAL | CODE NO.<br>OR DWG. NO. | REMARKS |                       |
| BASIC PARTS      |               |             |                                   |          |                         |         |                       |
| REQ'D            | DWG. NO.      | DESCRIPTION |                                   |          |                         | REMARKS |                       |
| 2                | 22656         | BOOM SIGN   |                                   |          |                         |         |                       |
| (K) (B)          | 1             | 163650      | BOOM TOP (50FT.)                  |          |                         |         |                       |
| (L)              | 1             | 163651      | BOOM BUTT (50FT.)                 |          |                         |         |                       |
| (H)              | 1             | 98929       | WIRE ROPE GUIDE ASSEMBLY-UPPER    |          |                         |         |                       |
| (G)              | 1             | 98548       | WIRE ROPE GUIDE ASSEMBLY-LOWER    |          |                         |         |                       |
| AS REQ'D         | 141463        | WASHER      |                                   |          |                         |         |                       |
|                  | 2             | 145591      | LINK                              |          |                         |         |                       |
|                  | 4             | 145606      | PIN                               |          |                         |         |                       |
|                  | 2             | 145607      | PIN                               |          |                         |         |                       |
|                  | 1             | 147129      | WIRE ROPE ROLLER GUIDE ASSEMBLY   |          |                         |         |                       |
| (A)              | 2             | 147340      | PIN                               |          |                         |         |                       |
|                  | 1             | 184315      | EQUALIZER ASSEMBLY                |          |                         |         |                       |
|                  | 1             | 184340      | BOOM POINT SHAFT ASSEMBLY - LOWER |          |                         |         | 8 SHEAVE- 32 DIA.     |
|                  |               |             |                                   |          |                         |         |                       |
|                  |               |             |                                   |          |                         |         |                       |
| (C)              | 1             | 191363      | MAST ASSEMBLY (130FT.)            |          |                         |         |                       |
|                  | 1             | 191245      | BOOM STOP ASSEMBLY                |          |                         |         | NOT SHOWN             |
|                  |               |             |                                   |          |                         |         |                       |
|                  |               |             |                                   |          |                         |         |                       |
|                  | 4             | 277155      | BASIC PENDANT (49FT.-0)           |          |                         |         | DWG. NO. 147109       |
|                  |               |             |                                   |          |                         |         |                       |
|                  |               |             |                                   |          |                         |         |                       |
|                  |               |             |                                   |          |                         |         |                       |

| REVISIONS        |
|------------------|
| 11-19-80 R.A.D.  |
| (A) ADDED        |
| 2-9-81 SPS       |
| (B) WAS 66059    |
| (C) WAS 191187   |
| (D) (E) ADDED    |
| 3-27-81 SPS      |
| (F) WAS 98259    |
| (H) WAS 98258    |
| 4-22-81 S.P.S.   |
| (I) REEVING      |
| DIAGRAM CORR     |
| 4-15-84 CRP      |
| (K) WAS 66128    |
| (L) WAS 66068    |
| (M) WAS 191223-2 |
| # 191223-9       |
| (N) WAS 191224-2 |
| # 191224-9       |

| OPTIONAL PARTS |   |        |                                   |                  |
|----------------|---|--------|-----------------------------------|------------------|
| (D)            | 1 | 98498  | UPPER BOOM POINT SHAFT ASSEM.     | 1-47 DIA.SHAFTS  |
| (E)            | 1 | 98499  | UPPER BOOM POINT SHAFT ASSEM.     | 2-47 DIA.SHAFTS  |
| (F)            | 1 | 184494 | BOOM POINT SHAFT ASSEMBLY - LOWER | 3 -32 DIA.SHAFTS |

