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(12) **United States Design Patent** (10) **Patent No.:** **US D843,676 S**  
**Wedl** (45) **Date of Patent:** **\*\* Mar. 19, 2019**

(54) **DREDGER**  
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(51) **LOC (11) Cl.** ..... **12-05**  
(52) **U.S. Cl.**  
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182/142, 150; 212/291, 280, 297, 302,  
212/223, 255, 253  
CPC ..... B66C 13/14; B66C 13/46; B66C 13/18;  
B66C 13/16; B66C 13/06; B66C 13/22;  
B66C 23/76  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,035,044 A \* 3/1936 Carle ..... B66C 23/94  
212/223  
4,555,032 A \* 11/1985 Mick ..... B66C 23/78  
180/116  
D666,375 S \* 8/2012 Bohnacker ..... D34/33  
D666,784 S \* 9/2012 Bohnacker ..... D34/33  
D683,514 S \* 5/2013 Guo ..... D34/33

8,573,420 B2 \* 11/2013 Noske ..... B62D 55/084  
180/41  
D734,577 S \* 7/2015 Ludescher ..... D15/10  
D737,538 S \* 8/2015 Kameyama ..... D34/33  
D738,064 S \* 9/2015 Ludescher ..... D34/33  
D783,220 S \* 4/2017 Wedl ..... D34/33  
D806,345 S \* 12/2017 Torghelle ..... D34/33  
D827,243 S \* 8/2018 Katsuno ..... D34/33

(Continued)

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(57) **CLAIM**

The ornamental design for a dredger, as shown and described.

**DESCRIPTION**

This application contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a left side view of a design for a dredger.

FIG. 2 is a right side view of the dredger of FIG. 1.

FIG. 3 is a top view of the dredger of FIG. 1.

FIG. 4 is a rear view of the dredger of FIG. 1.

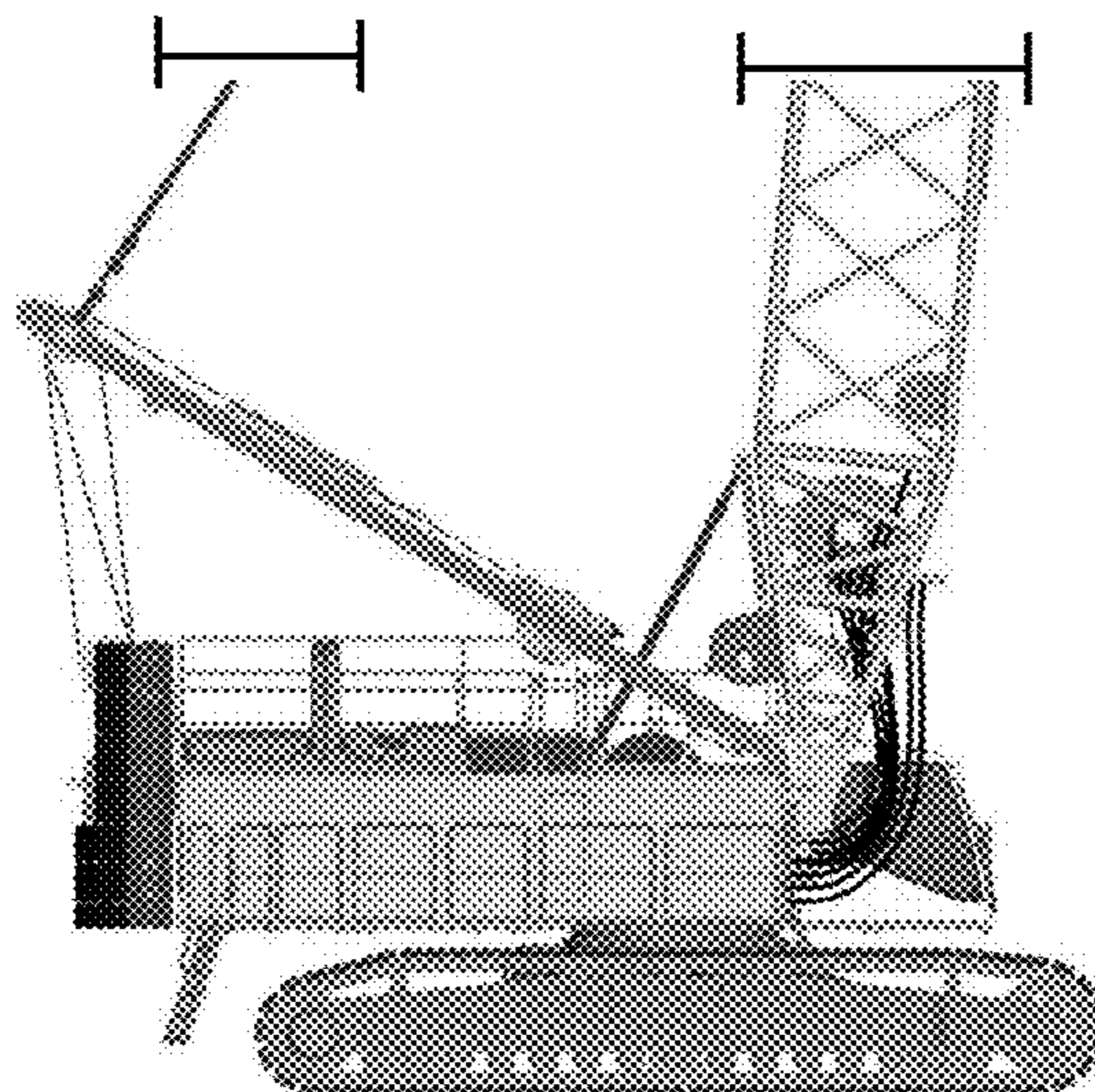
FIG. 5 is a front view of the dredger of FIG. 1.

FIG. 6 is a right-rear perspective view of the dredger of FIG. 1; and,

FIG. 7 is a right-front perspective view of the dredger of FIG. 1.

The solid lines in FIGS. 1-7 illustrate a design for a dredger according to the present disclosure. A bottom view is not shown because there are no claimed features on the bottom view other than those features included in the views provided. The break lines in FIGS. 1-2 and the break lines in FIGS. 4-7 illustrate the extension of the dredger. The extension of the dredger beyond the break lines forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**  
**(7 of 7 Drawing Sheet(s) Filed in Color)**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2008/0264887 A1\* 10/2008 Porubcansky ..... B66C 23/76  
212/198  
2012/0152878 A1\* 6/2012 Ishihara ..... B66C 23/365  
212/280  
2012/0175333 A1\* 7/2012 Pech ..... B66C 23/82  
212/177  
2016/0289047 A1\* 10/2016 Albinger ..... B66C 13/16

\* cited by examiner



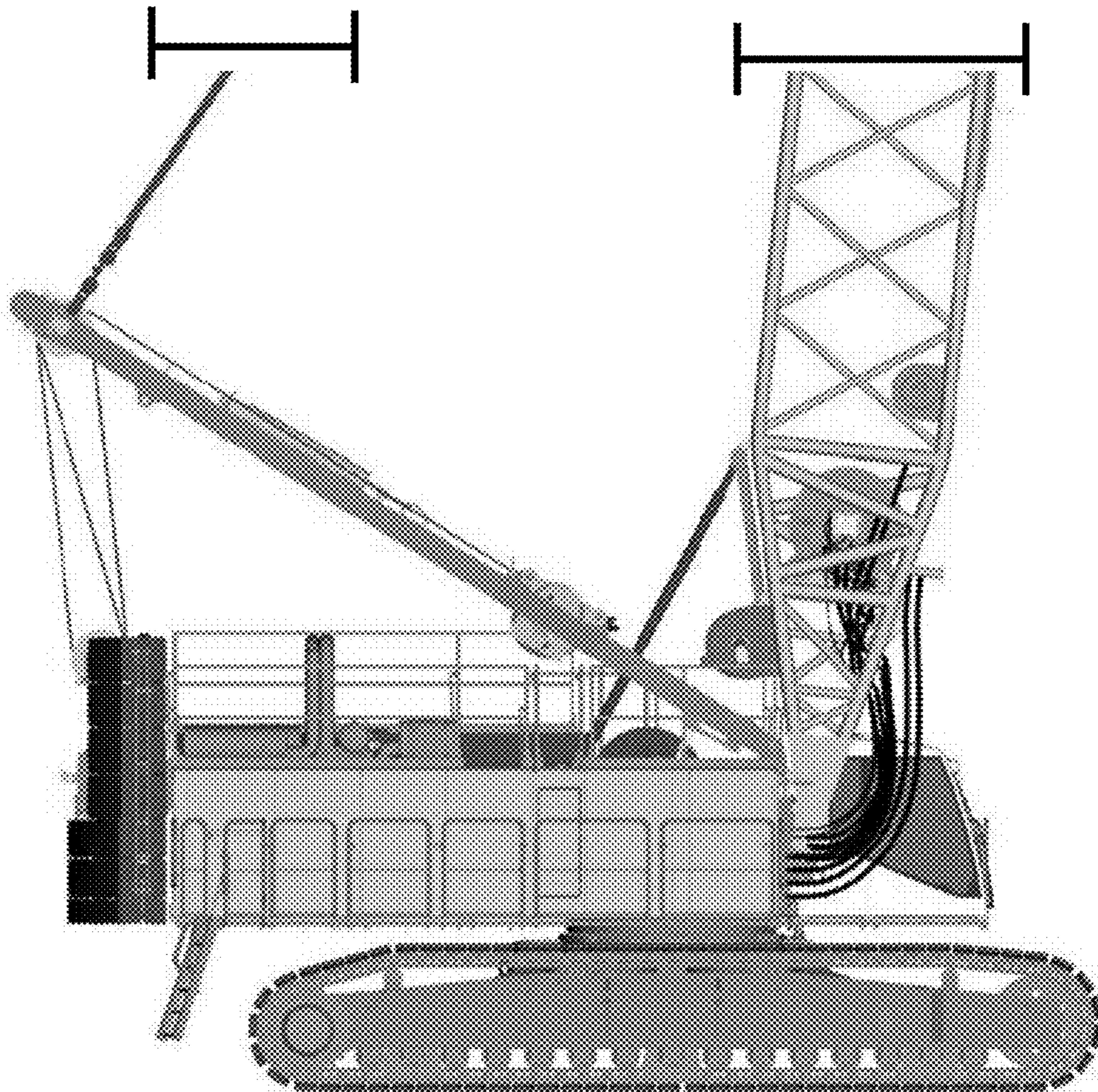


FIG. 1



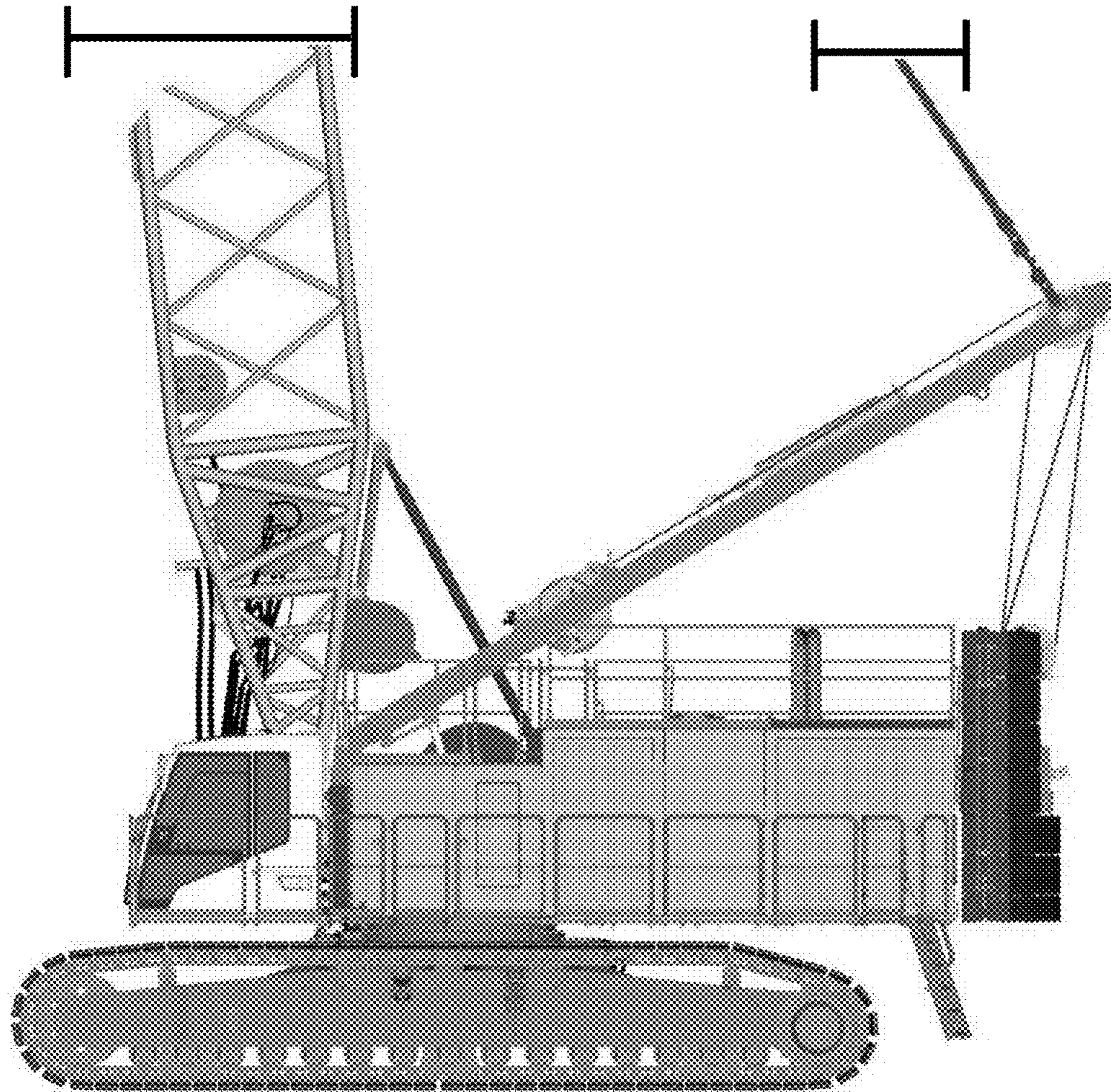


FIG. 2



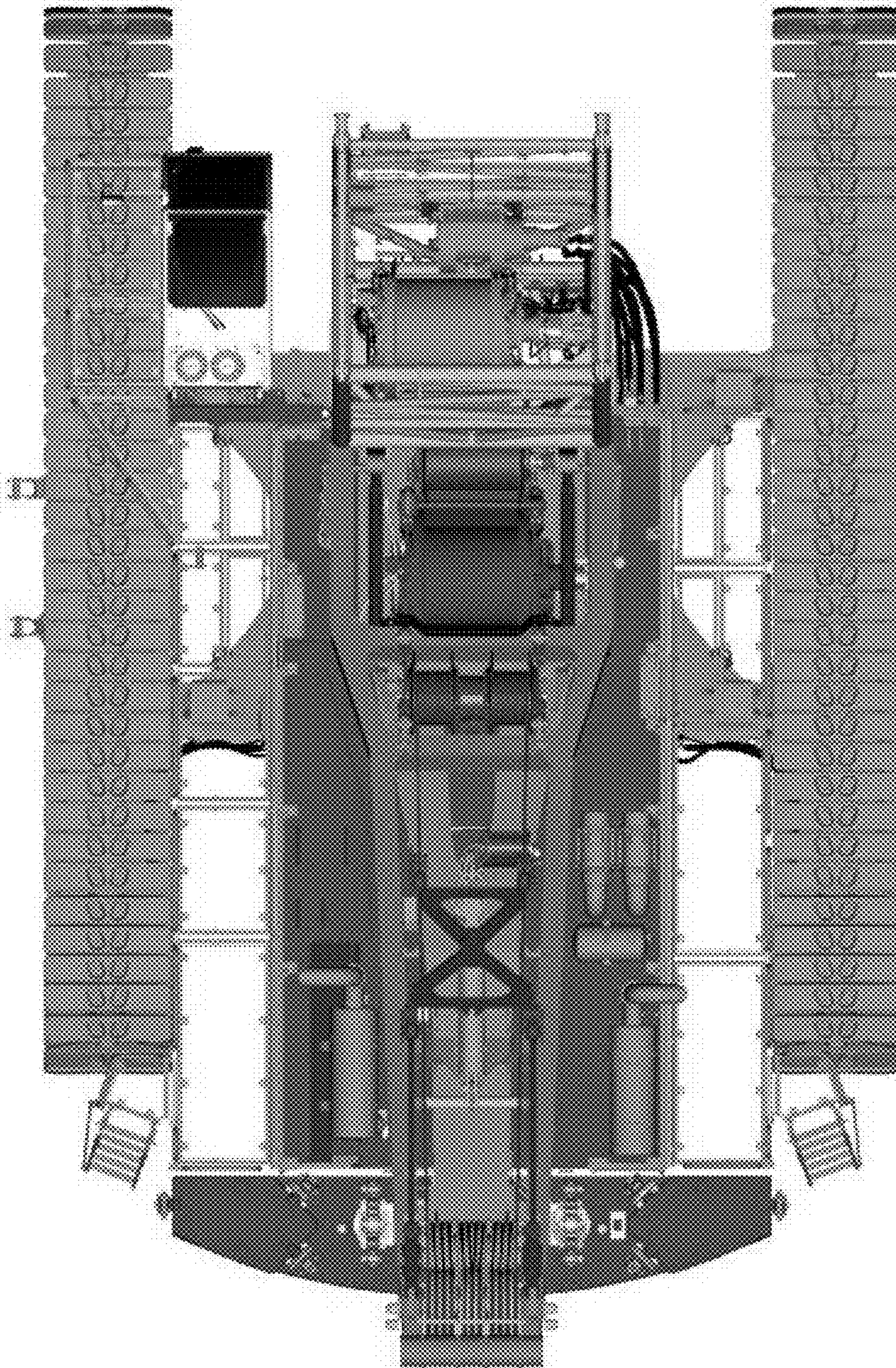


FIG. 3



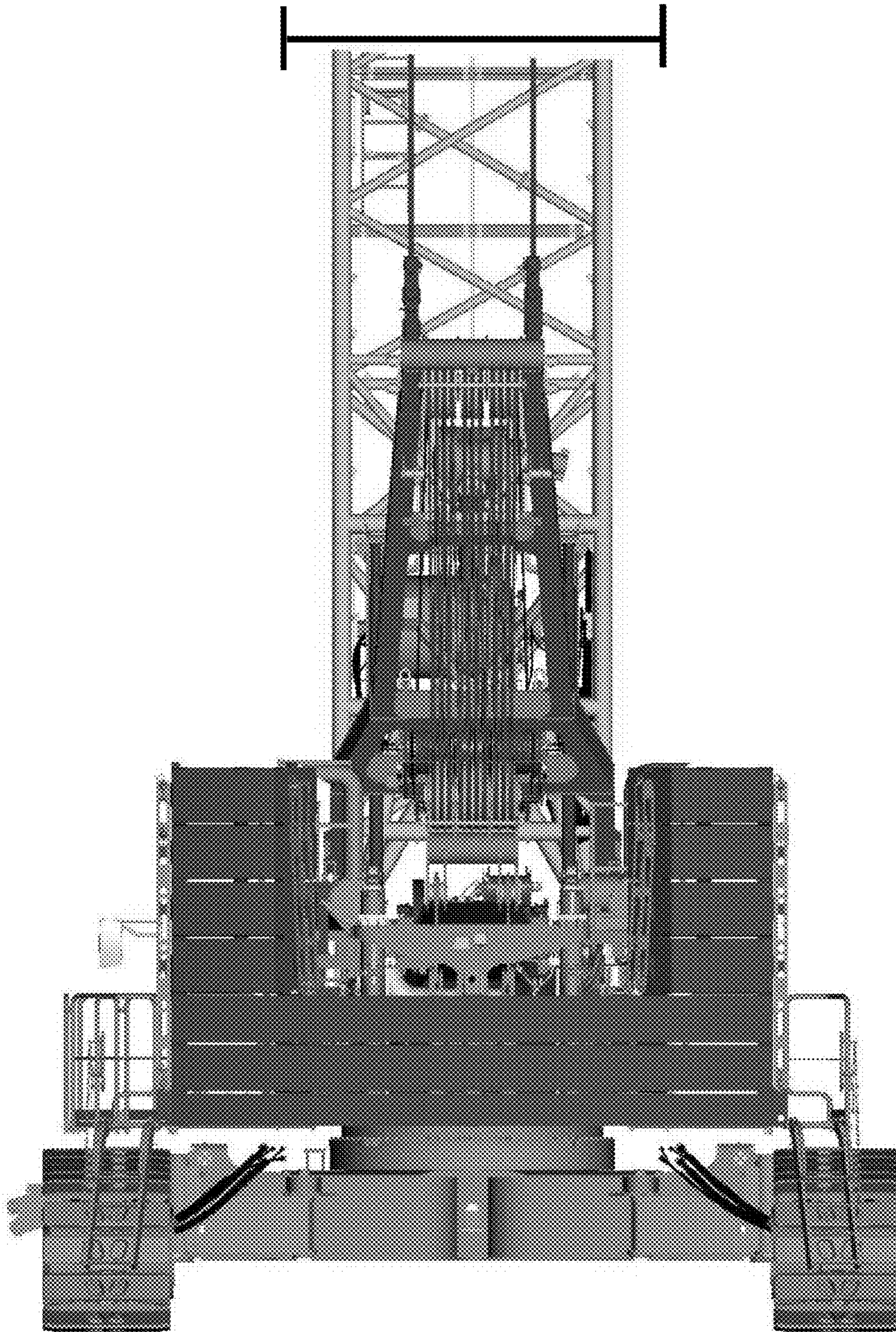


FIG. 4



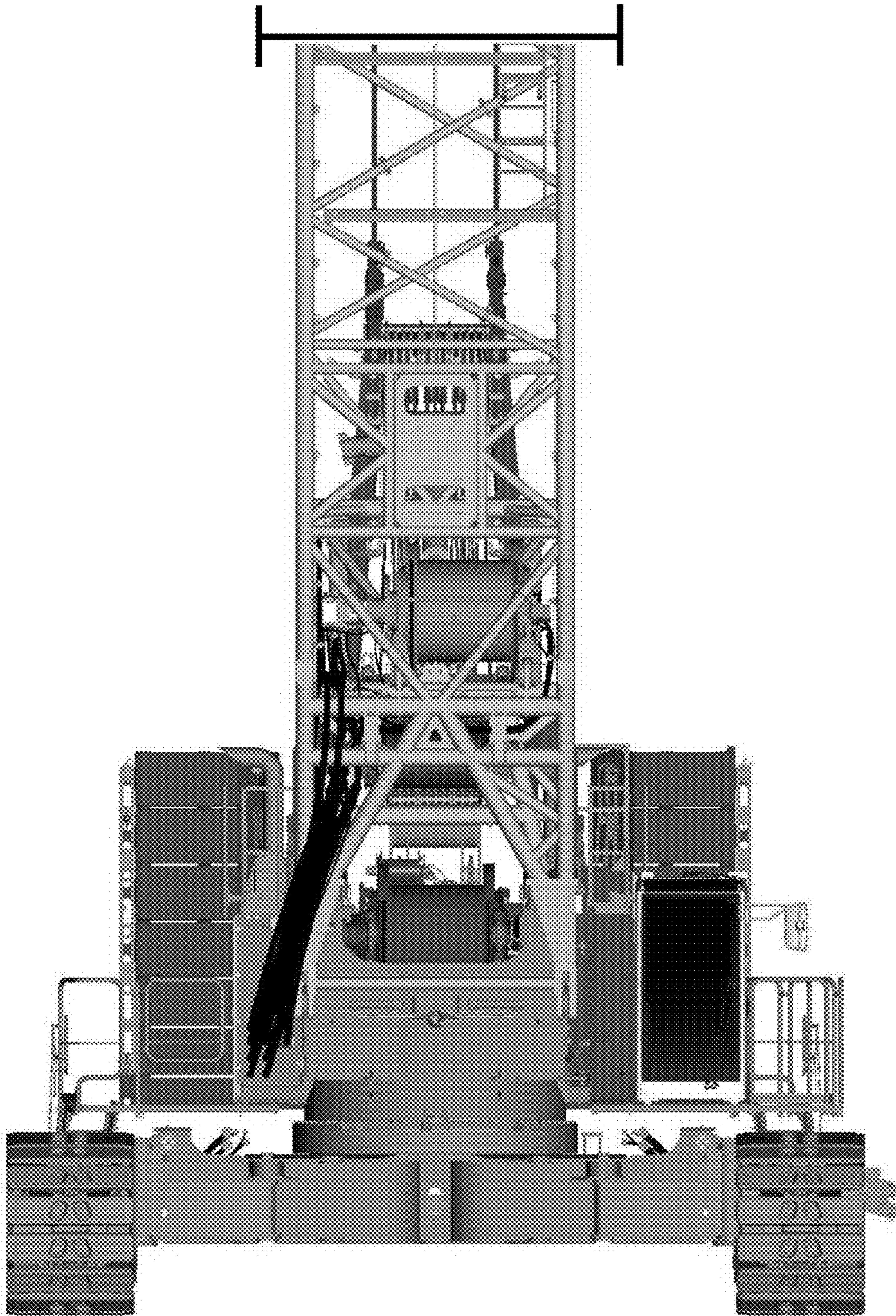


FIG. 5





FIG. 6



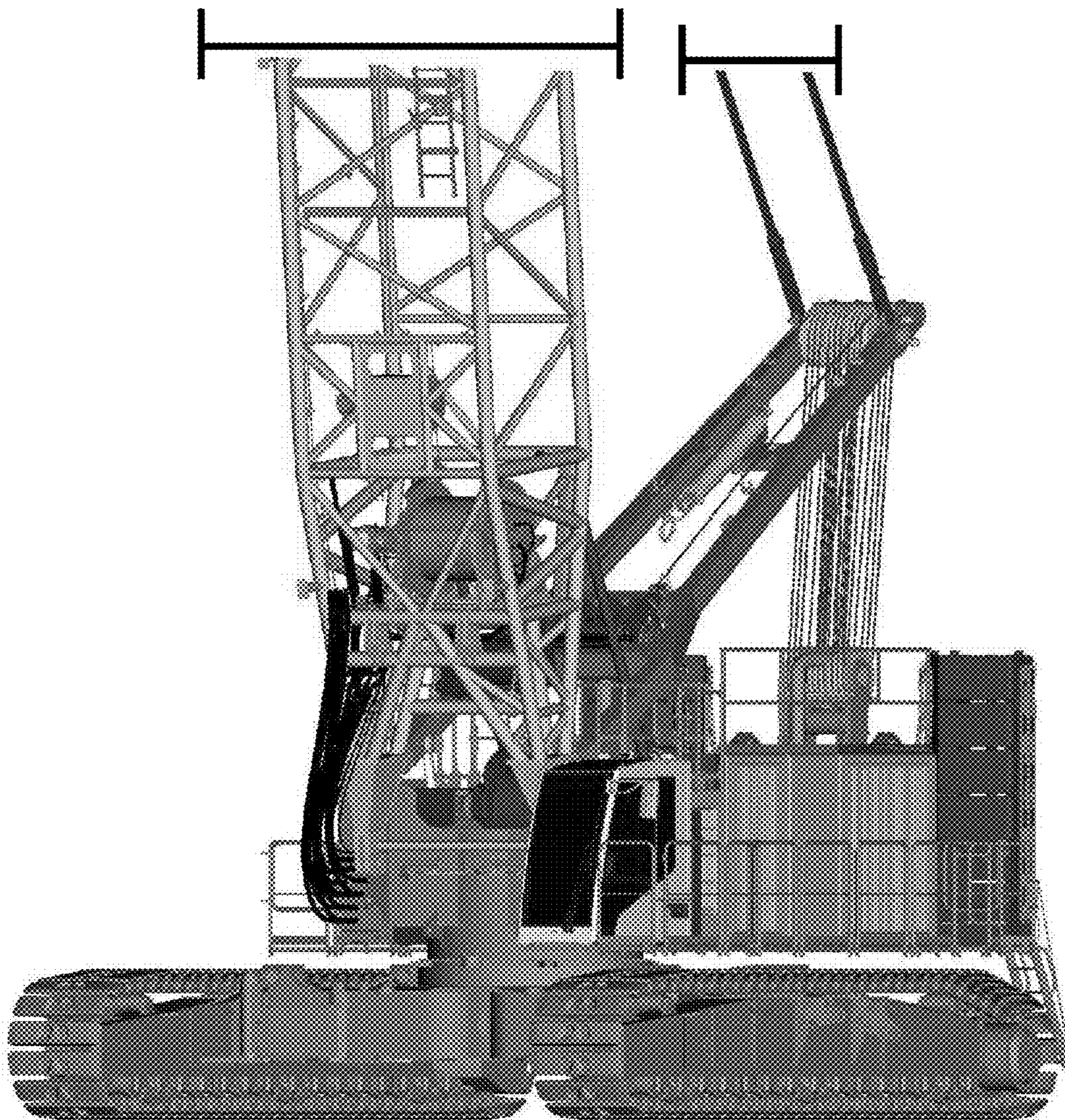


FIG. 7