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(12) **United States Design Patent** (10) **Patent No.:** **US D879,393 S**  
**DeBartolo et al.** (45) **Date of Patent:** **\*\* Mar. 24, 2020**

(54) **SELF-PROPELLED DEBRIS BLOWER**  
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(52) **U.S. Cl.**  
USPC ..... **D32/15**  
(58) **Field of Classification Search**  
USPC .... D32/1, 15-19, 21, 25; D15/11, 12, 5, 17; D23/213, 383  
CPC ... A47L 5/14; A47L 9/32; A01G 1/125; F04B 17/00; F04B 35/04  
See application file for complete search history.

D735,960 S \* 8/2015 Zhang ..... D32/15  
D741,917 S \* 10/2015 Tinius ..... D15/15  
D742,603 S \* 11/2015 Tschopp ..... D15/12  
D746,004 S \* 12/2015 Murray ..... D15/12  
D748,876 S \* 2/2016 Carl ..... D15/12  
D748,877 S \* 2/2016 Tirone ..... D15/12  
D798,513 S \* 9/2017 Tinius ..... D32/15  
D812,825 S \* 3/2018 Smith ..... D32/15  
2002/0113152 A1\* 8/2002 Dunning ..... A47L 9/1608  
241/55  
2003/0127546 A1\* 7/2003 Eavenson, Sr. .... A01G 20/47  
239/594  
2011/0278088 A1\* 11/2011 Wehl ..... B62D 1/02  
180/400  
2012/0246865 A1\* 10/2012 Lauer ..... A01D 42/06  
15/405

(Continued)

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(57) **CLAIM**

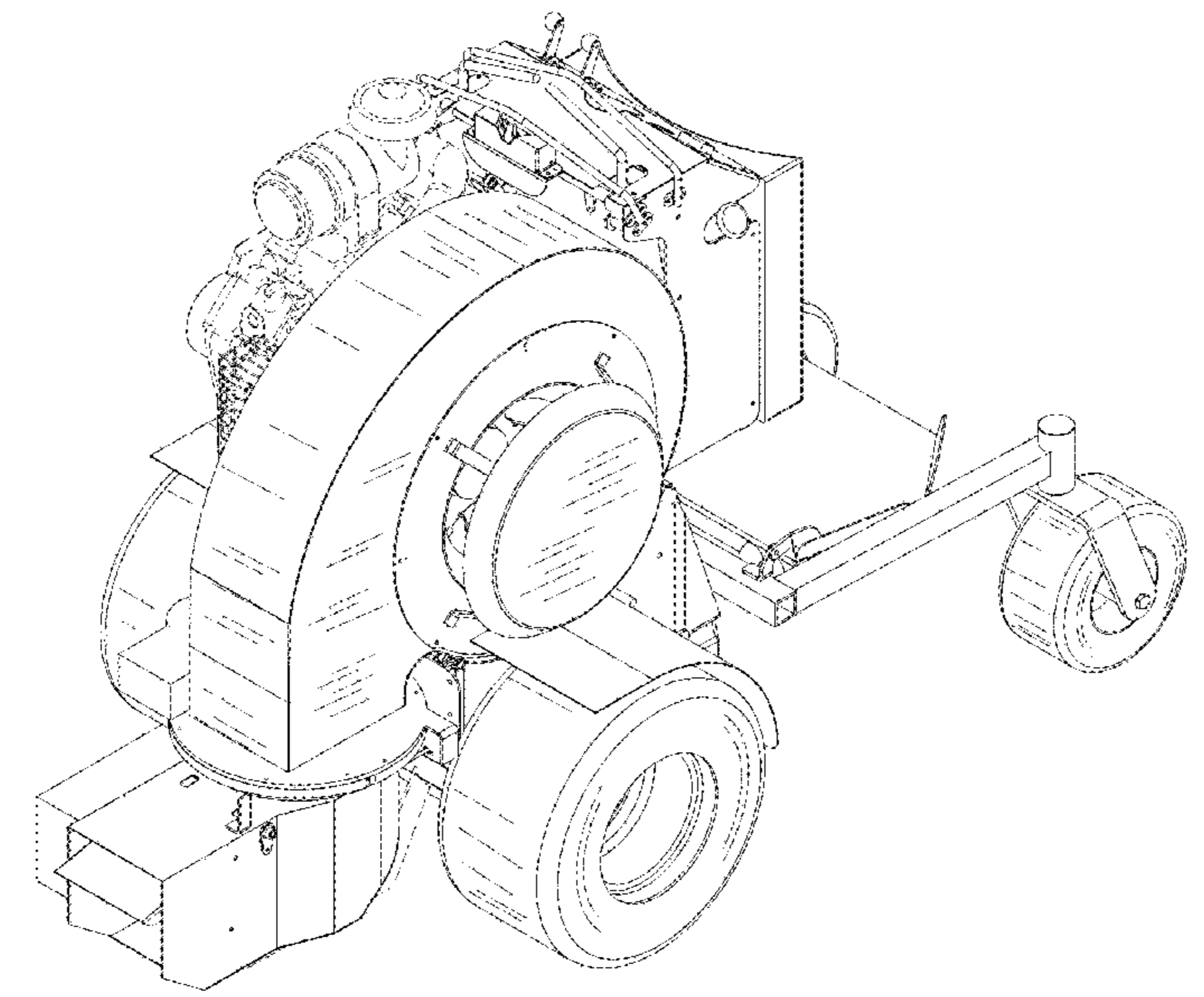
We claim the ornamental design for a self-propelled debris blower, as shown.

**DESCRIPTION**

FIG. 1 is a left side, front perspective view of a self-propelled debris blower showing the new design; FIG. 2 is a right side, front perspective view thereof; FIG. 3 is a right side, rear perspective view thereof; FIG. 4 is a front view thereof; FIG. 5 is a rear view thereof; FIG. 6 is a left side view thereof; FIG. 7 is a right side view thereof; FIG. 8 is a top view thereof; and, FIG. 9 is a bottom view thereof. The ornamental design which is claimed is shown in solid lines in the drawings. Any broken lines in the drawings are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D349,983 S \* 8/1994 Tuggle ..... D32/15  
5,707,017 A \* 1/1998 Paolucci ..... A01G 3/002  
241/55  
D400,322 S \* 10/1998 Webster ..... D32/15  
D416,360 S \* 11/1999 Enkyo ..... D32/15  
D468,874 S \* 1/2003 Nawrozki ..... D32/15  
D469,931 S \* 2/2003 Nawrozki ..... D32/15  
D529,243 S \* 9/2006 Noma ..... D32/15  
D569,055 S \* 5/2008 Bochmann ..... D32/15  
D584,461 S \* 1/2009 Sweeney ..... D32/15  
D637,774 S \* 5/2011 Li ..... D32/15  
D668,822 S \* 10/2012 Tinius ..... D32/15  
D711,057 S \* 8/2014 Crawley ..... D15/12  
D719,307 S \* 12/2014 Carl ..... D15/12  
D729,999 S \* 5/2015 Aoi ..... D15/12



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2014/0325853 A1\* 11/2014 Lawlor ..... B23D 59/006  
30/374  
2015/0190021 A1\* 7/2015 Barkow ..... E01H 1/0809  
15/405  
2015/0196179 A1\* 7/2015 Kinkead ..... A01G 20/43  
15/405  
2016/0120131 A1\* 5/2016 Conrad ..... F04D 17/16  
15/319  
2016/0251003 A1\* 9/2016 Wehl ..... B60T 7/12  
701/70  
2018/0054965 A1\* 3/2018 Fullerton ..... F16L 21/002  
2018/0249629 A1\* 9/2018 Wehl ..... A01D 34/71  
2018/0327987 A1\* 11/2018 Olson ..... E01H 1/0809  
2019/0008090 A1\* 1/2019 Dretzka ..... A01D 75/008  
2019/0280647 A1\* 9/2019 Novotny ..... H02S 40/10

\* cited by examiner

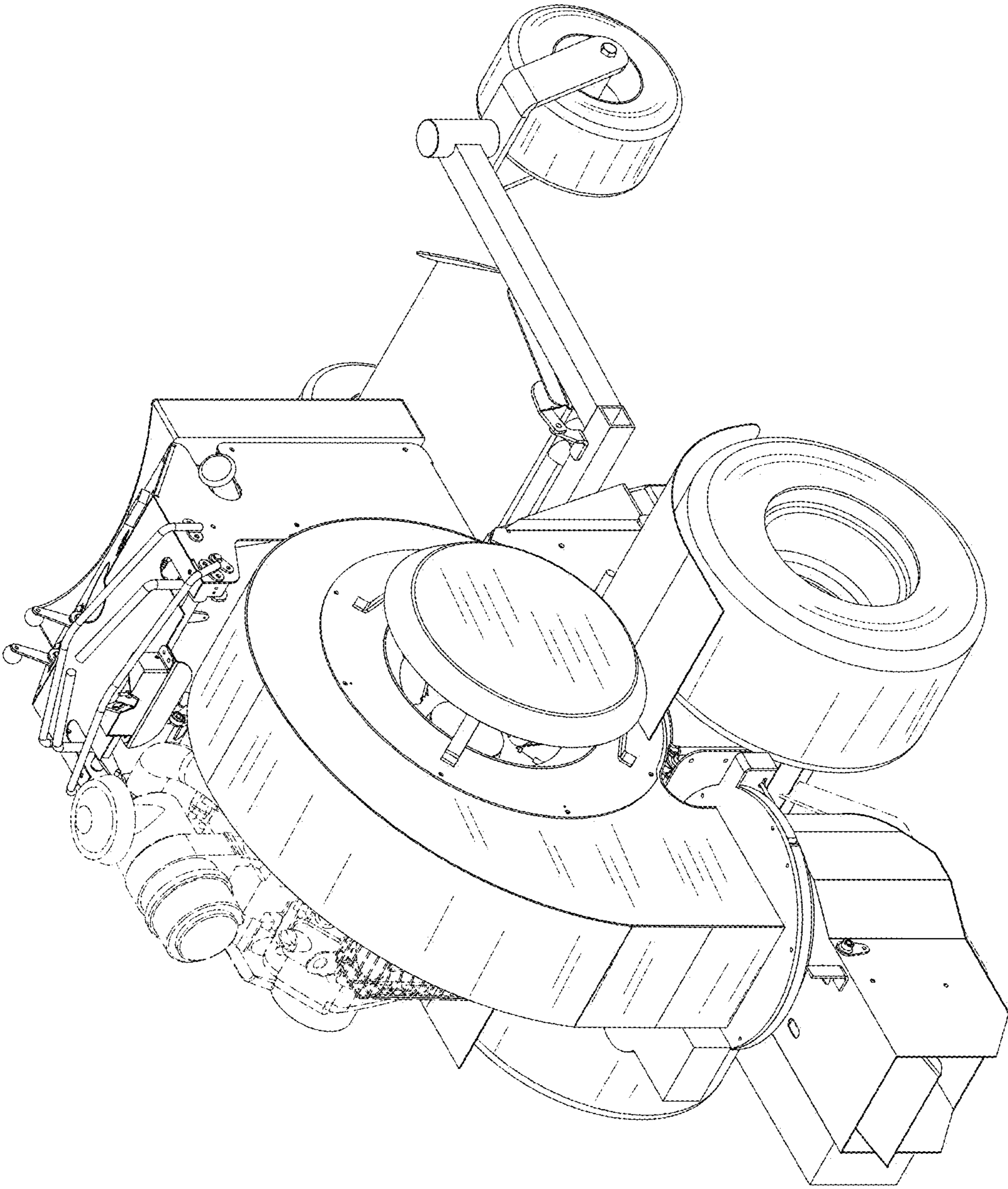


FIG. 1

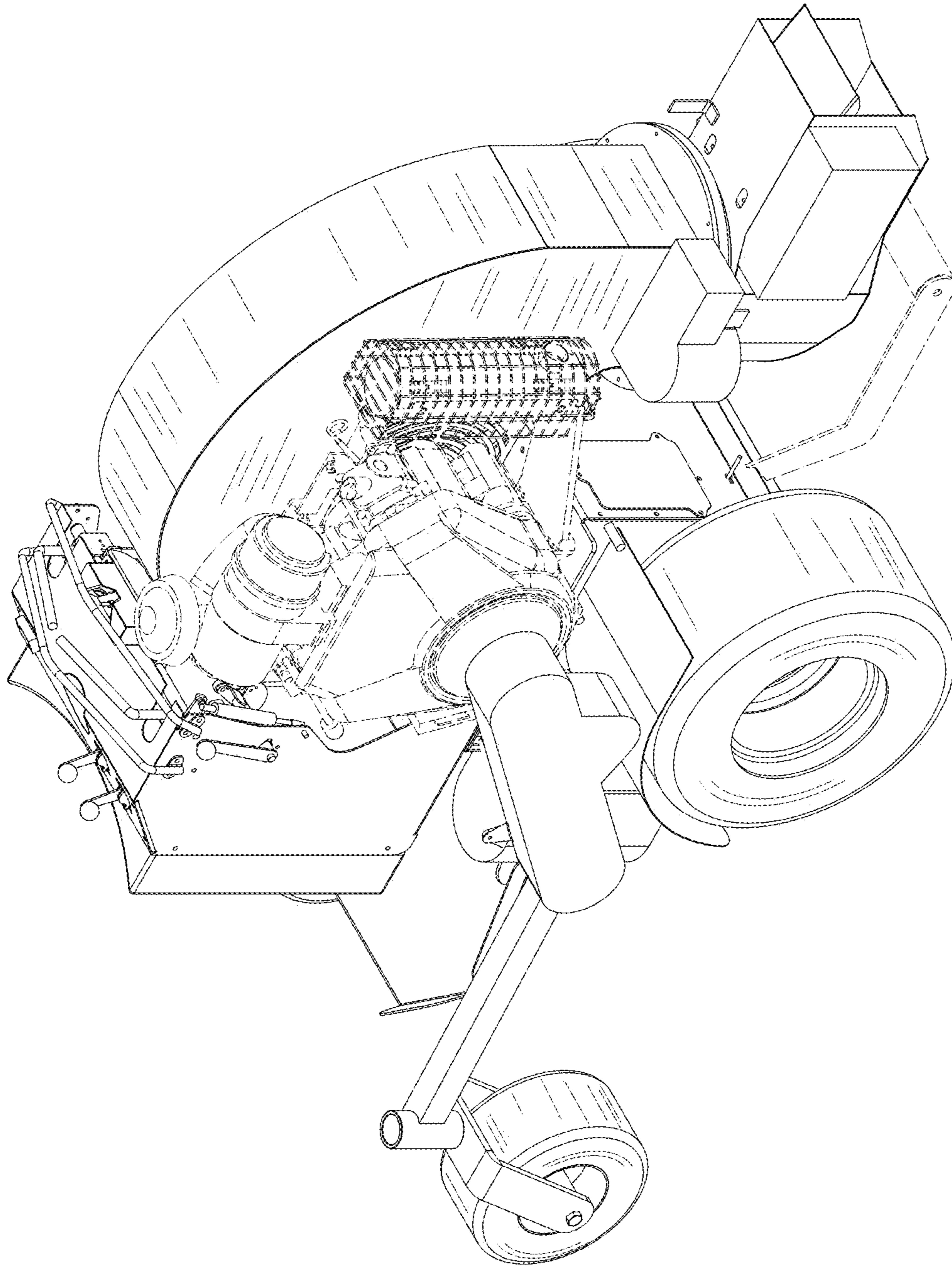


FIG. 2

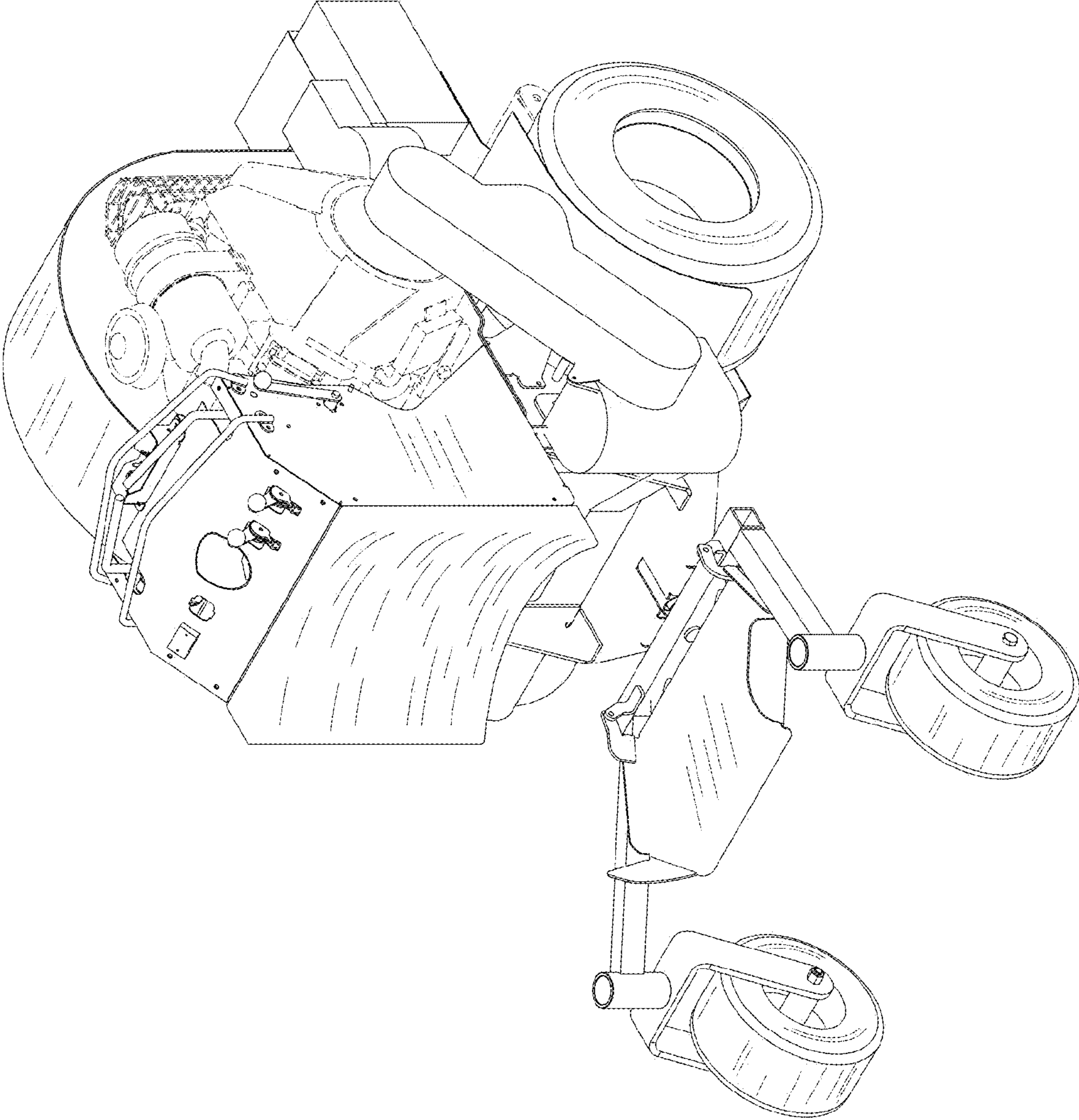


FIG. 3

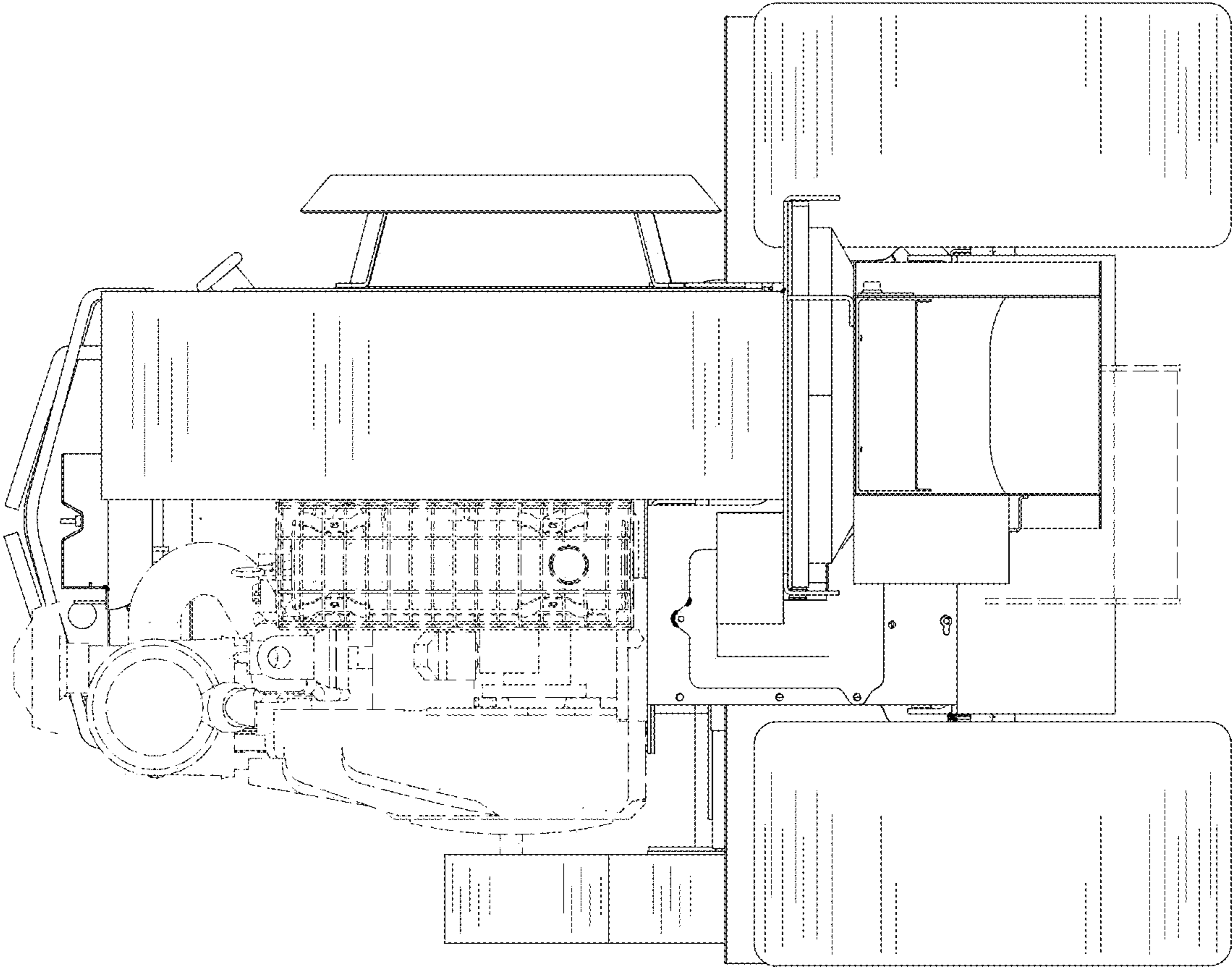


FIG. 4

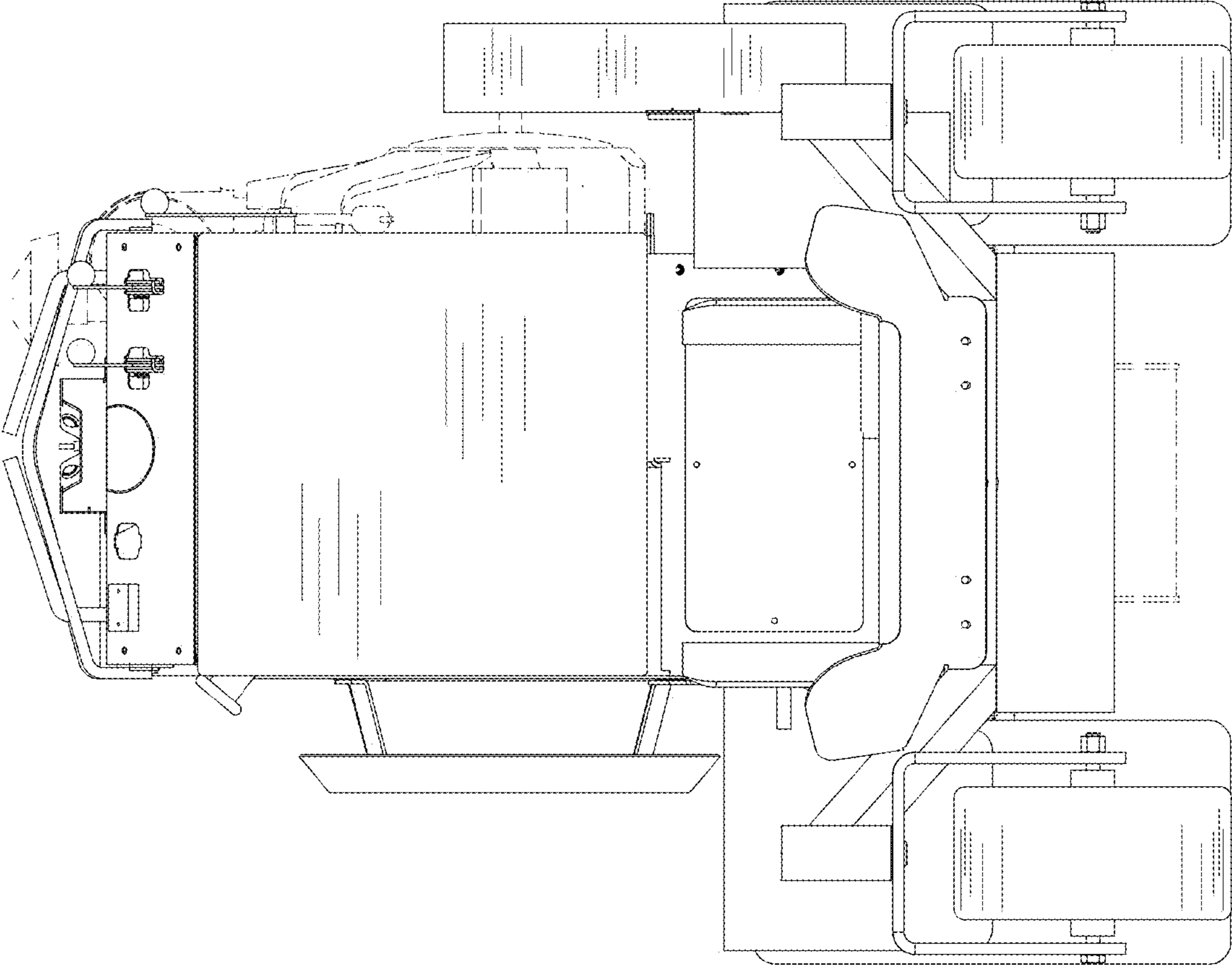


FIG. 5

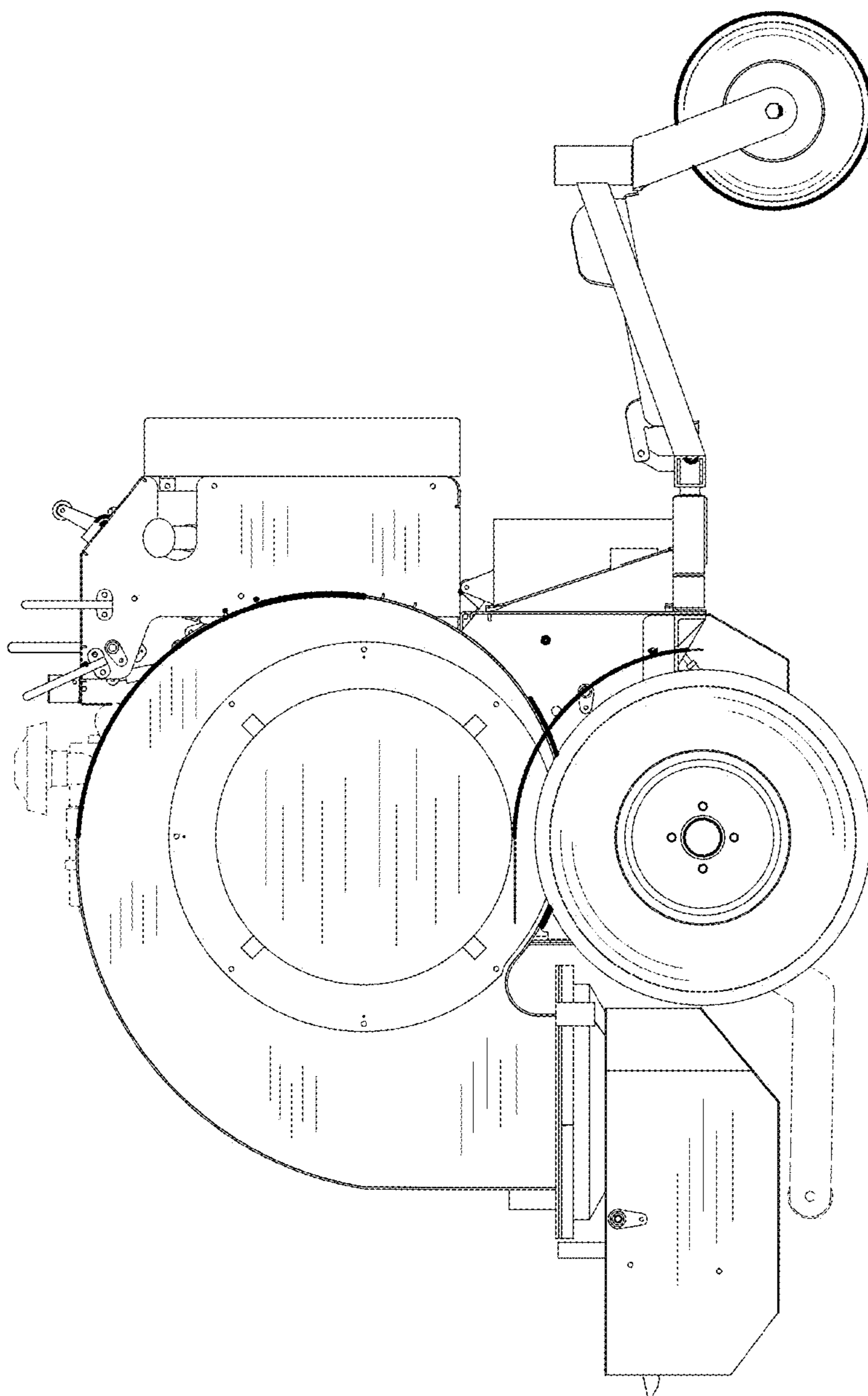


FIG. 6



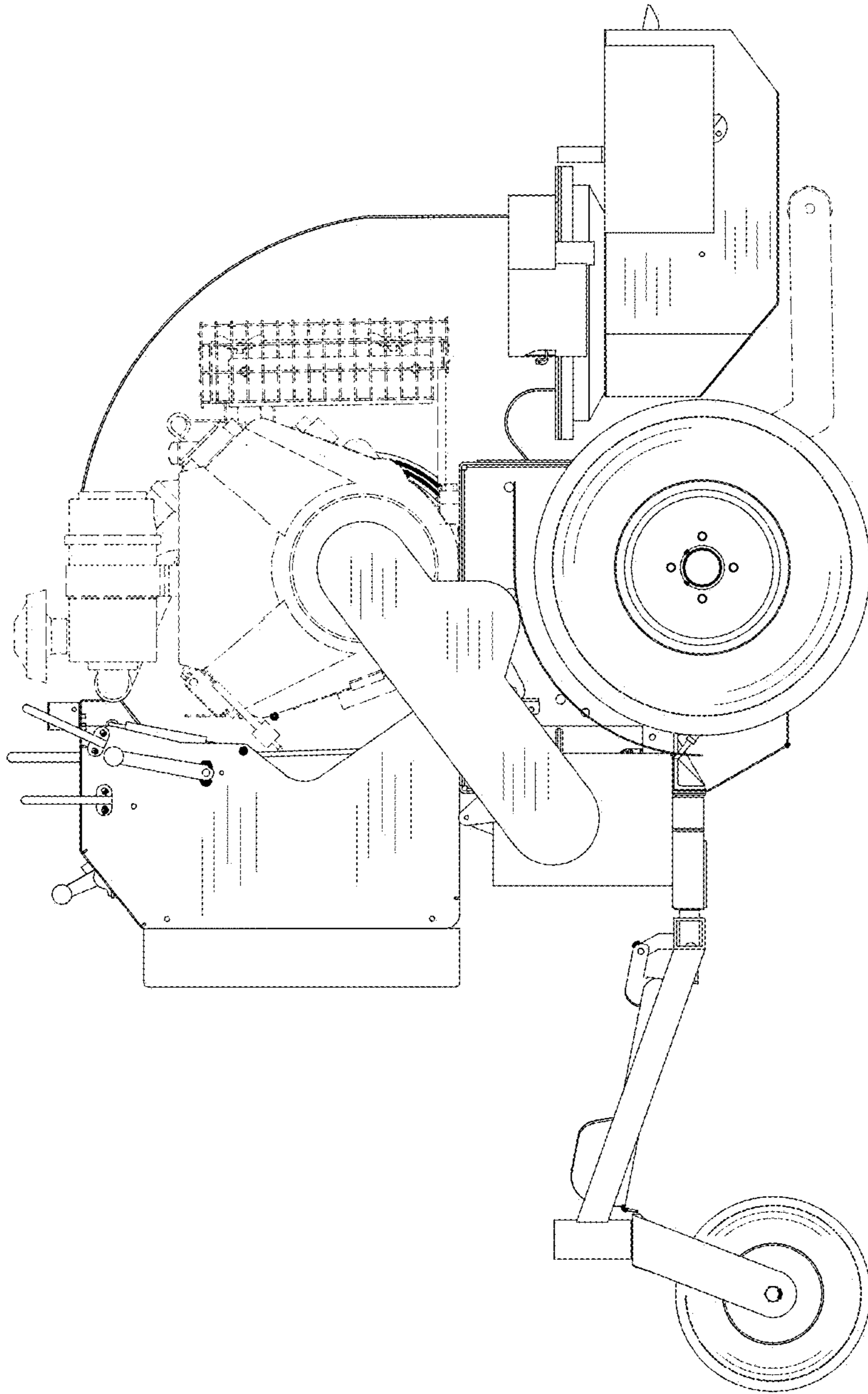


FIG. 7

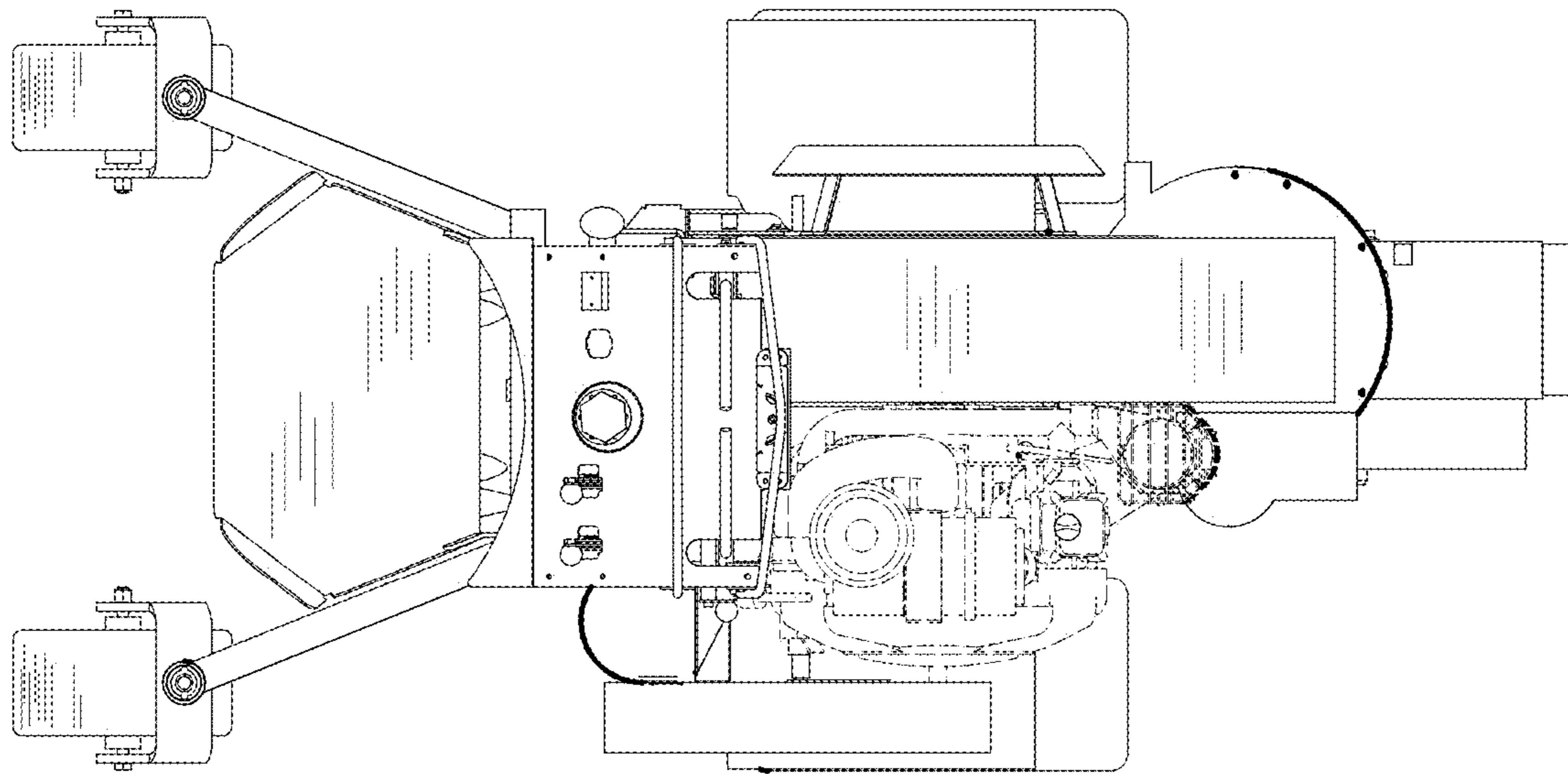


FIG. 8

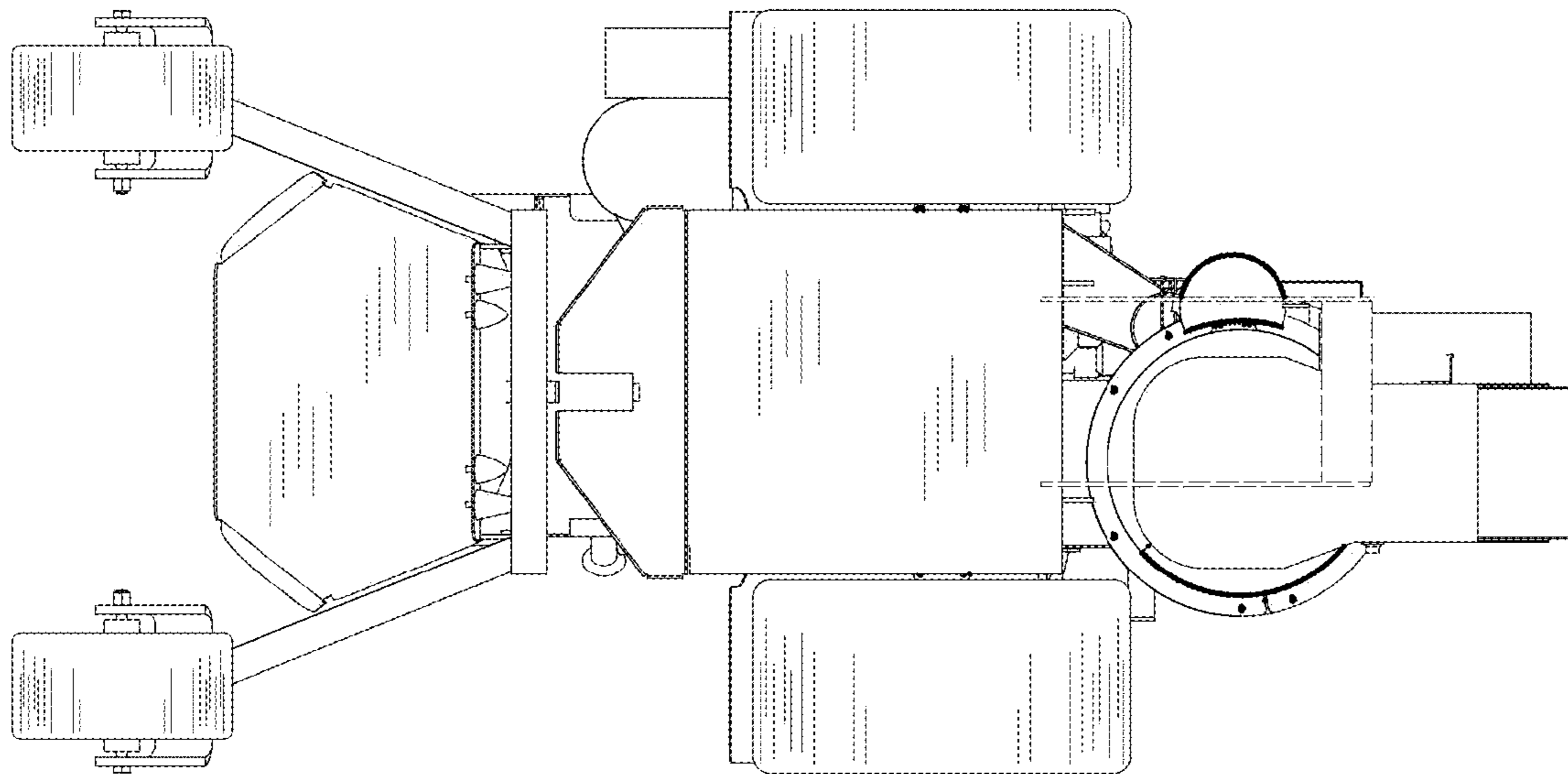


FIG. 9