



US00D921057S

(12) **United States Design Patent**  
**Price et al.**

(10) **Patent No.:** **US D921,057 S**  
(45) **Date of Patent:** **\*\* Jun. 1, 2021**

- (54) **EXCAVATOR**
- (71) Applicant: **J.C. BAMFORD EXCAVATORS LIMITED**, Uttoxeter (GB)
- (72) Inventors: **David Price**, Uttoxeter (GB);  
**Christopher Streat**, Uttoxeter (GB)
- (73) Assignee: **J.C. BAMFORD EXCAVATORS LIMITED**, Uttoxeter (GB)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/716,885**
- (22) Filed: **Dec. 12, 2019**
- (30) **Foreign Application Priority Data**

D538,304 S *	3/2007	Uemura	.....	D15/25
D590,847 S *	4/2009	Yonekura	.....	D15/25
D607,905 S *	1/2010	Reisenauer	.....	D15/30
D607,906 S *	1/2010	Reisenauer	.....	D15/33
D681,066 S *	4/2013	Saito	.....	D15/24
D681,689 S *	5/2013	Saito	.....	D15/24
D682,887 S *	5/2013	Iwata	.....	D15/25
D682,891 S *	5/2013	Kinoshita	.....	D15/25
D684,600 S *	6/2013	Saito	.....	D15/24
D687,865 S *	8/2013	Hatanaka	.....	D15/24
D716,844 S *	11/2014	Hayami	.....	D15/25
D750,672 S *	3/2016	Payne	.....	D15/25
D752,112 S *	3/2016	Hagura	.....	D15/24
D752,113 S *	3/2016	Hagura	.....	D15/24
D752,651 S *	3/2016	Hagura	.....	D15/24
D773,537 S *	12/2016	Fiser	.....	D15/30
D797,160 S *	9/2017	Yeu	.....	D15/30
D830,422 S *	10/2018	Colclough	.....	D15/24
D830,423 S *	10/2018	Colclough	.....	D15/25
D830,424 S *	10/2018	Colclough	.....	D15/25

(Continued)

- Jun. 26, 2019 (WO) ..... DM/202358
- (51) **LOC (13) Cl.** ..... **12-09**
- (52) **U.S. Cl.**  
USPC ..... **D15/25**

Primary Examiner — Mark A Goodwin

(74) *Attorney, Agent, or Firm* — Marshall, Gerstein & Borun LLP

- (58) **Field of Classification Search**  
USPC ..... D15/10, 22–26, 28, 30; 180/89.1, 89.12,  
180/89.13, 900, 9.1, 9.2, 9.62; 37/379;  
414/694, 699, 722–724, 660, 685, 698,  
414/719, 743  
CPC ..... E02F 3/32; E02F 3/76; E02F 3/40; E02F  
3/325; E02F 3/352; E02F 3/384; E02F  
3/425; E02F 3/437; E02F 3/627; E02F  
3/964; E02F 9/163; E02F 9/0858; E02F  
9/0875; E02F 9/2045; E02F 9/006; E02F  
9/0808; E02F 9/0833; E02F 9/2004; E02F  
9/207; E02F 9/2091; E02F 9/2246; E02F  
9/2292; E02F 9/0086; E02F 9/18; F01N  
13/001; F01N 2590/08  
See application file for complete search history.

(57) **CLAIM**

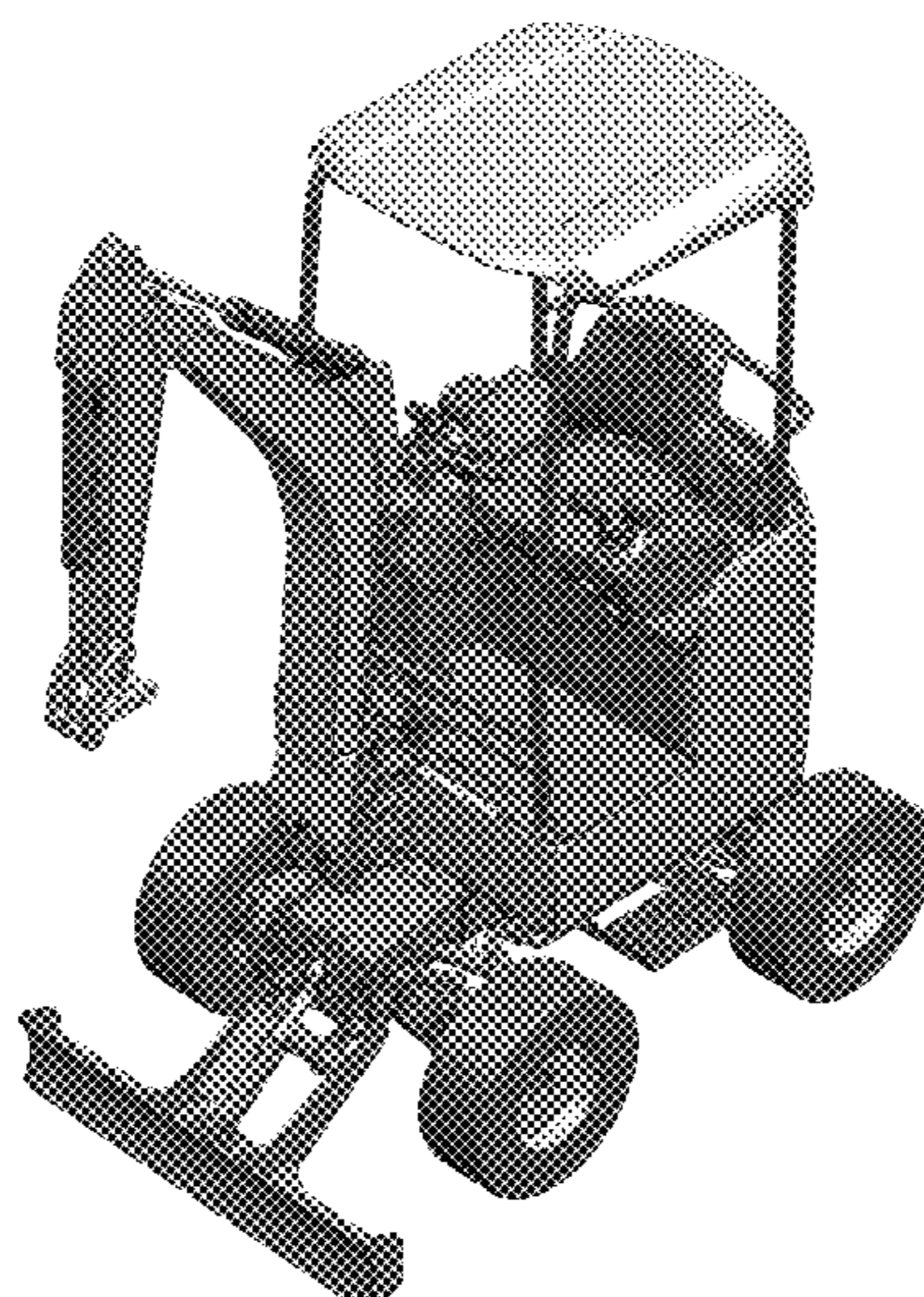
The ornamental design for an excavator, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, and right-side isometric view of an excavator showing the new design.  
 FIG. 2 is a right-side elevation view of the excavator.  
 FIG. 3 is a front elevation view of the excavator.  
 FIG. 4 is a left-side elevation view of the excavator.  
 FIG. 5 is a rear elevation view of the excavator.  
 FIG. 6 is a top plan view of the excavator; and,  
 FIG. 7 is a bottom plan view of the excavator.

- (56) **References Cited**  
U.S. PATENT DOCUMENTS  
D474,481 S \* 5/2003 Hara ..... D15/25  
D511,531 S \* 11/2005 Sewell ..... D15/24

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D830,425 S *	10/2018	Colclough .....	D15/25
D830,426 S *	10/2018	Colclough .....	D15/25
D842,344 S *	3/2019	Okuyama .....	D15/23
D851,133 S *	6/2019	Jilbert .....	D15/25
D851,134 S *	6/2019	Jilbert .....	D15/25
D851,135 S *	6/2019	Jilbert .....	D15/25
D852,852 S *	7/2019	Jilbert .....	D15/25
D855,082 S *	7/2019	Okuyama .....	D15/25

\* cited by examiner

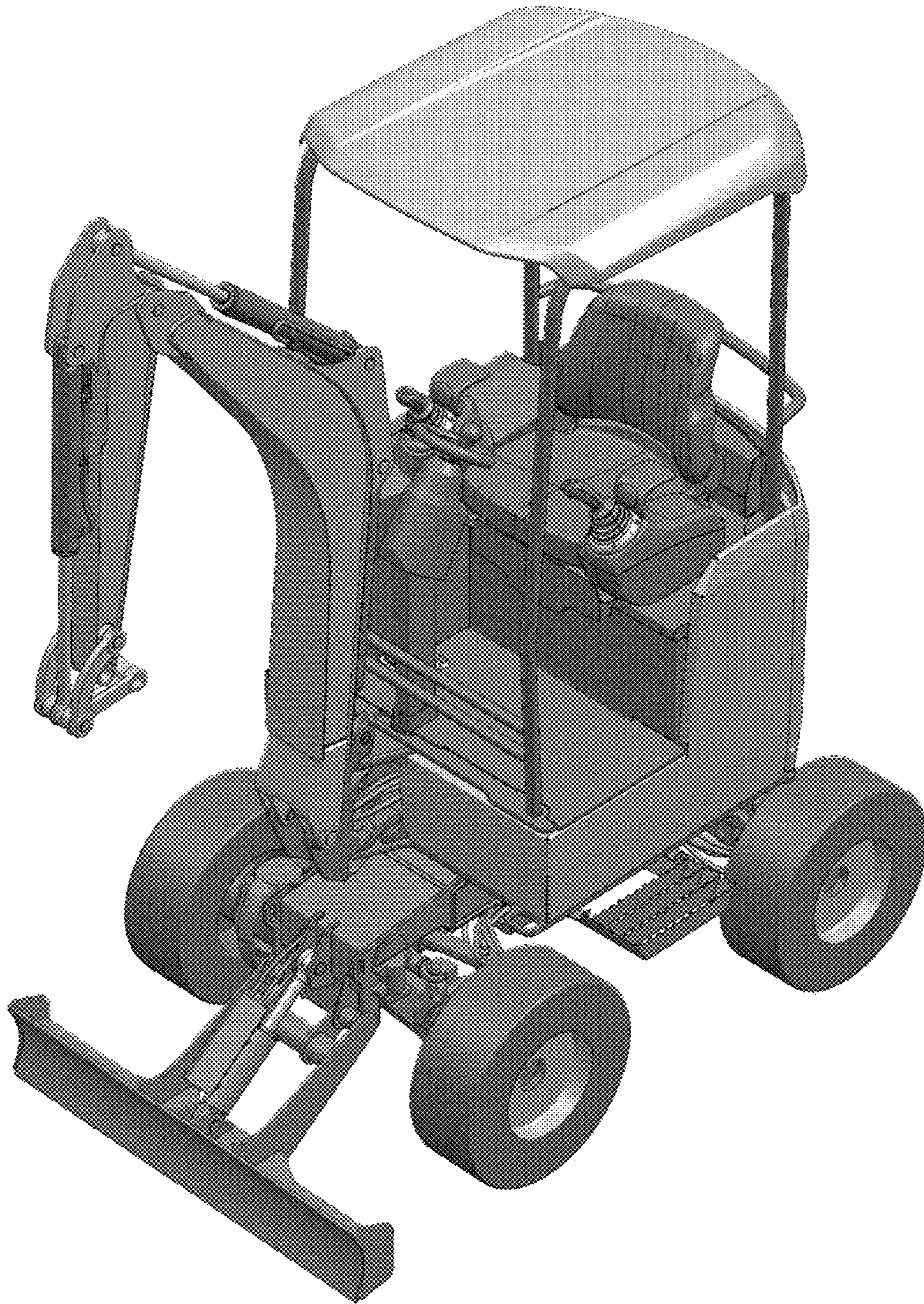


Fig. 1

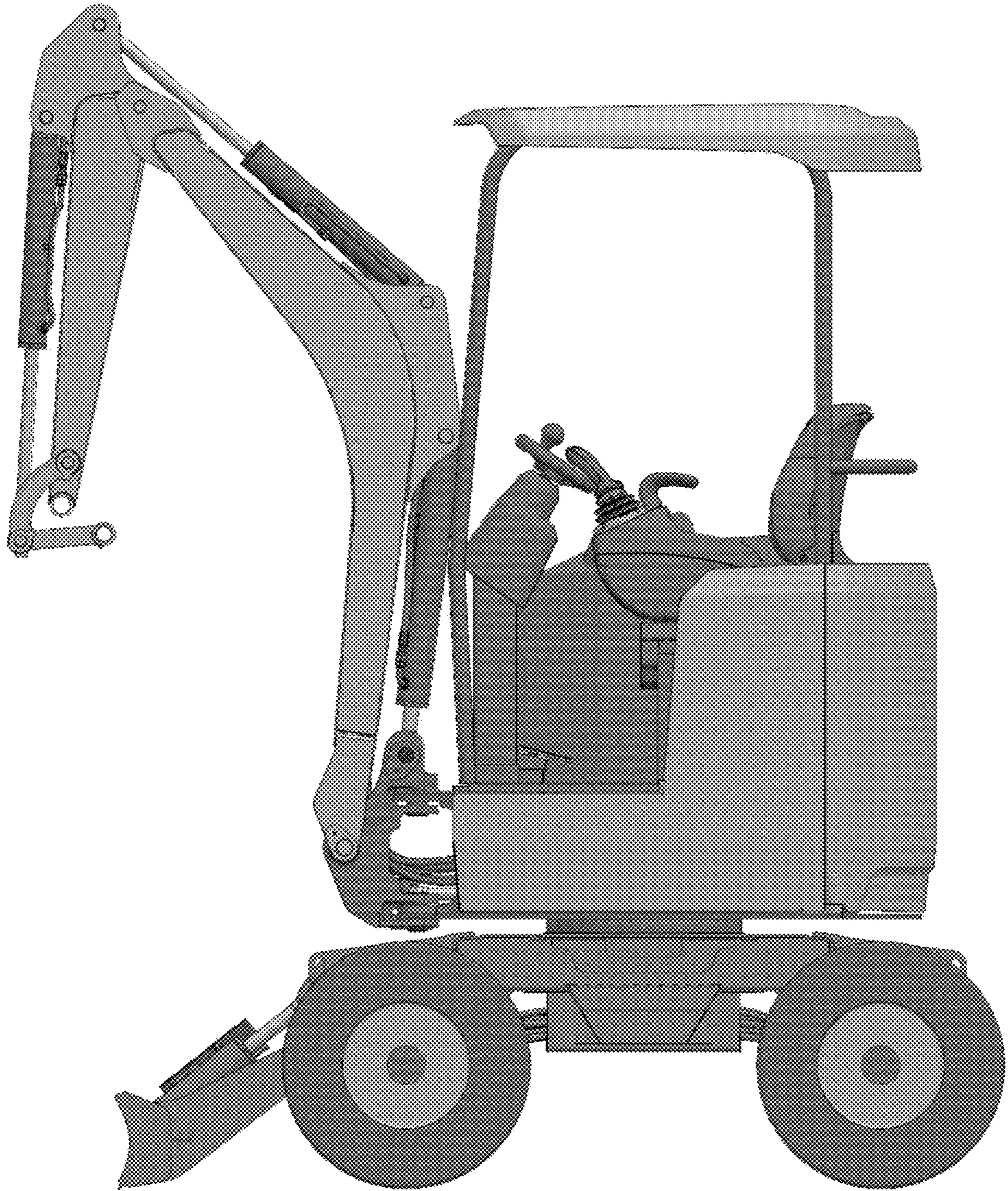


Fig. 2

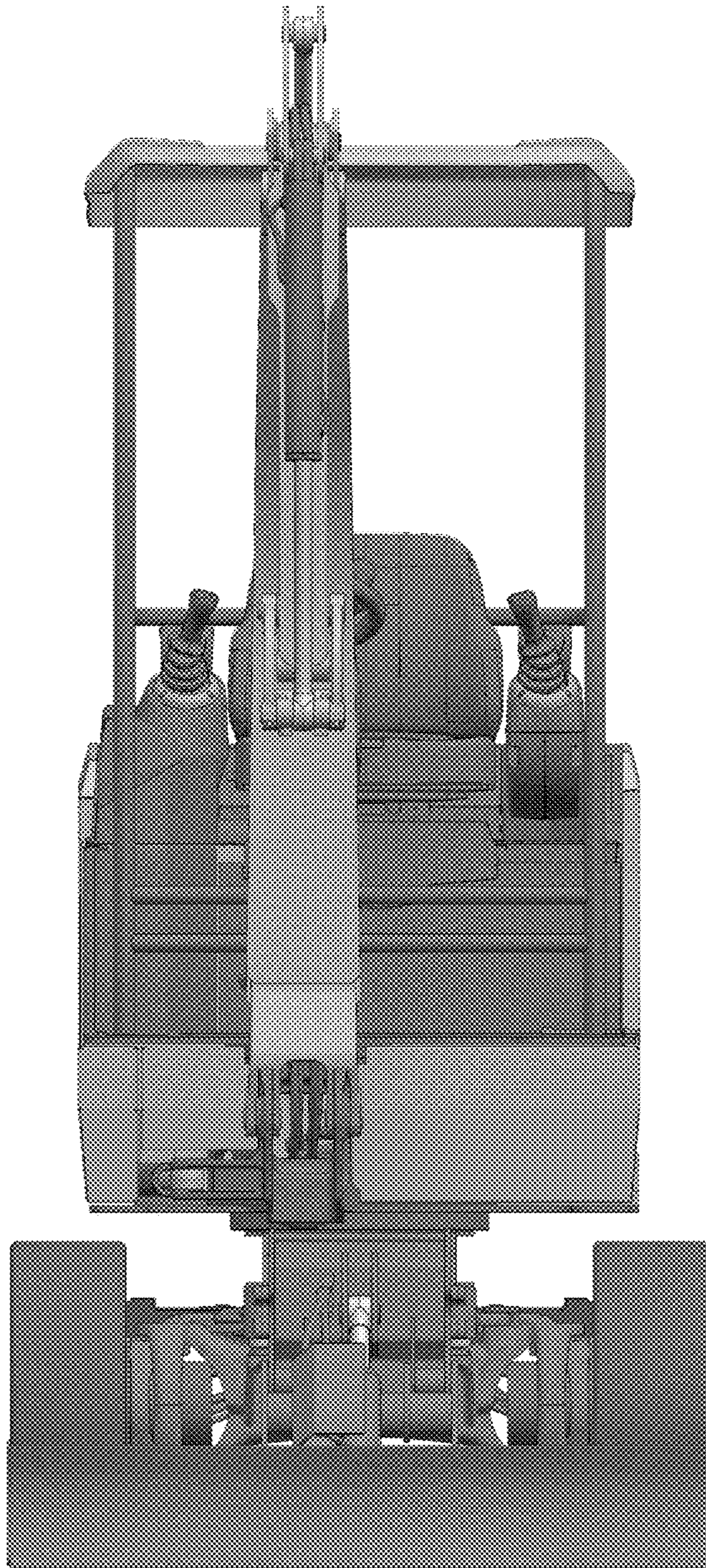


Fig. 3



Fig. 4

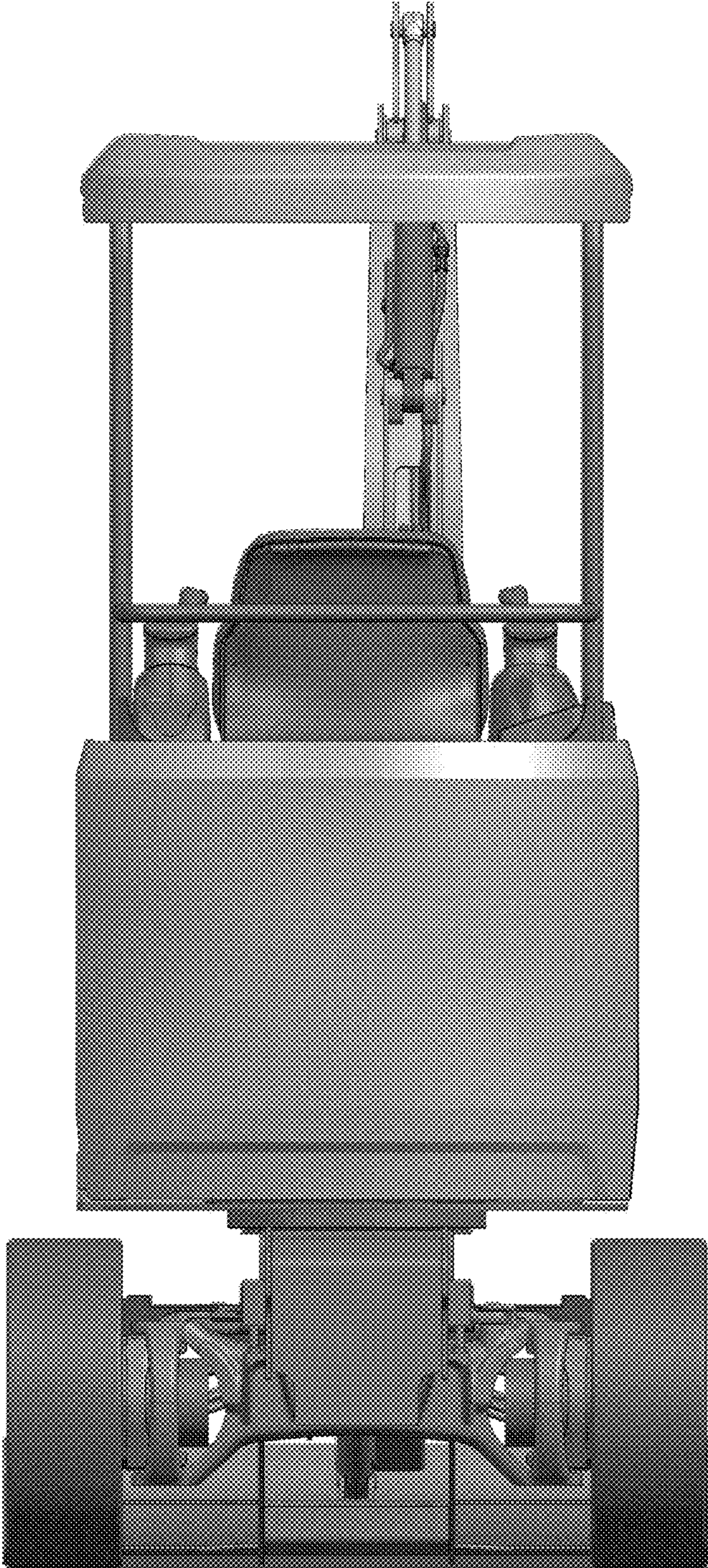


Fig. 5

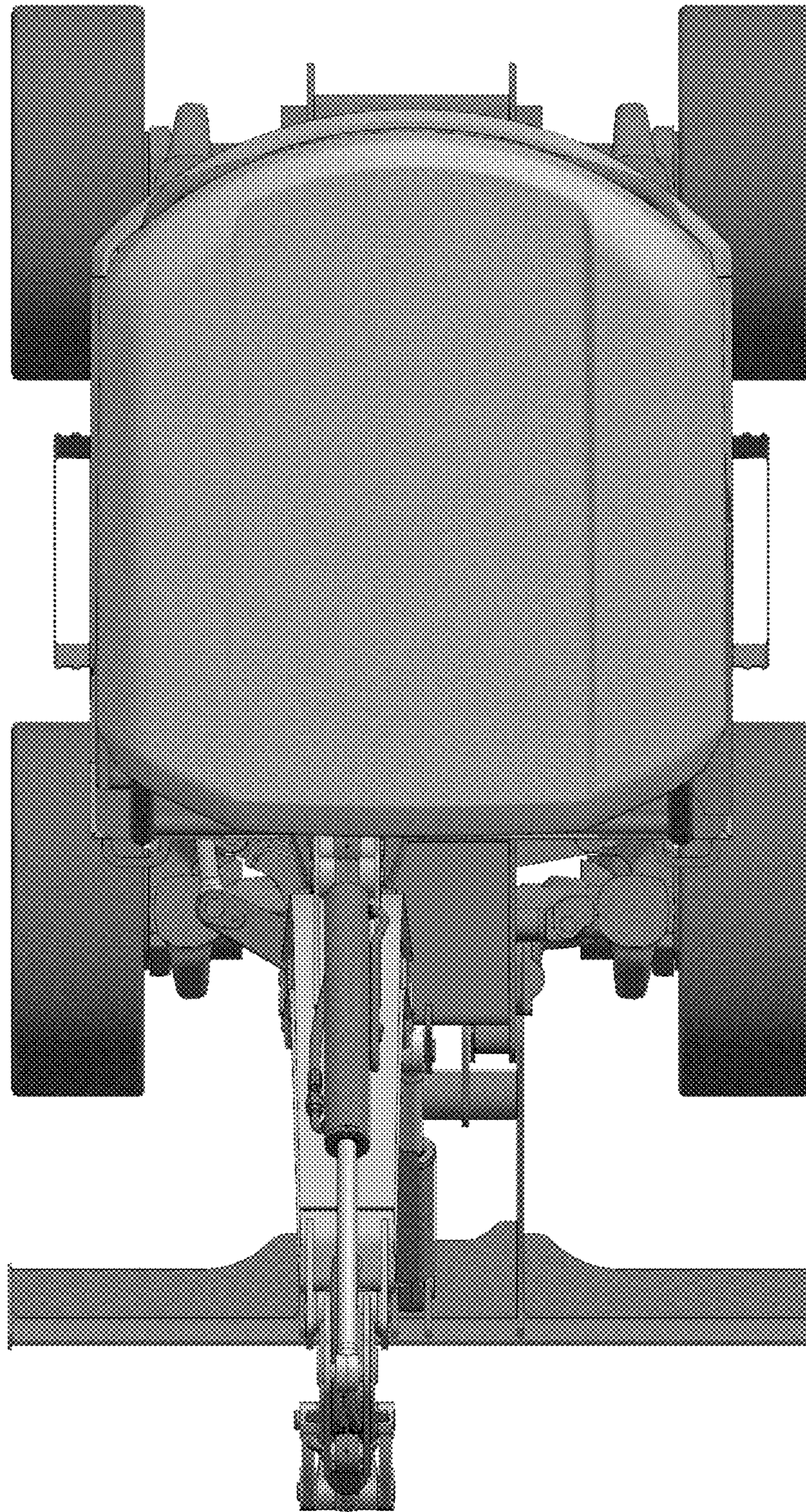


Fig. 6



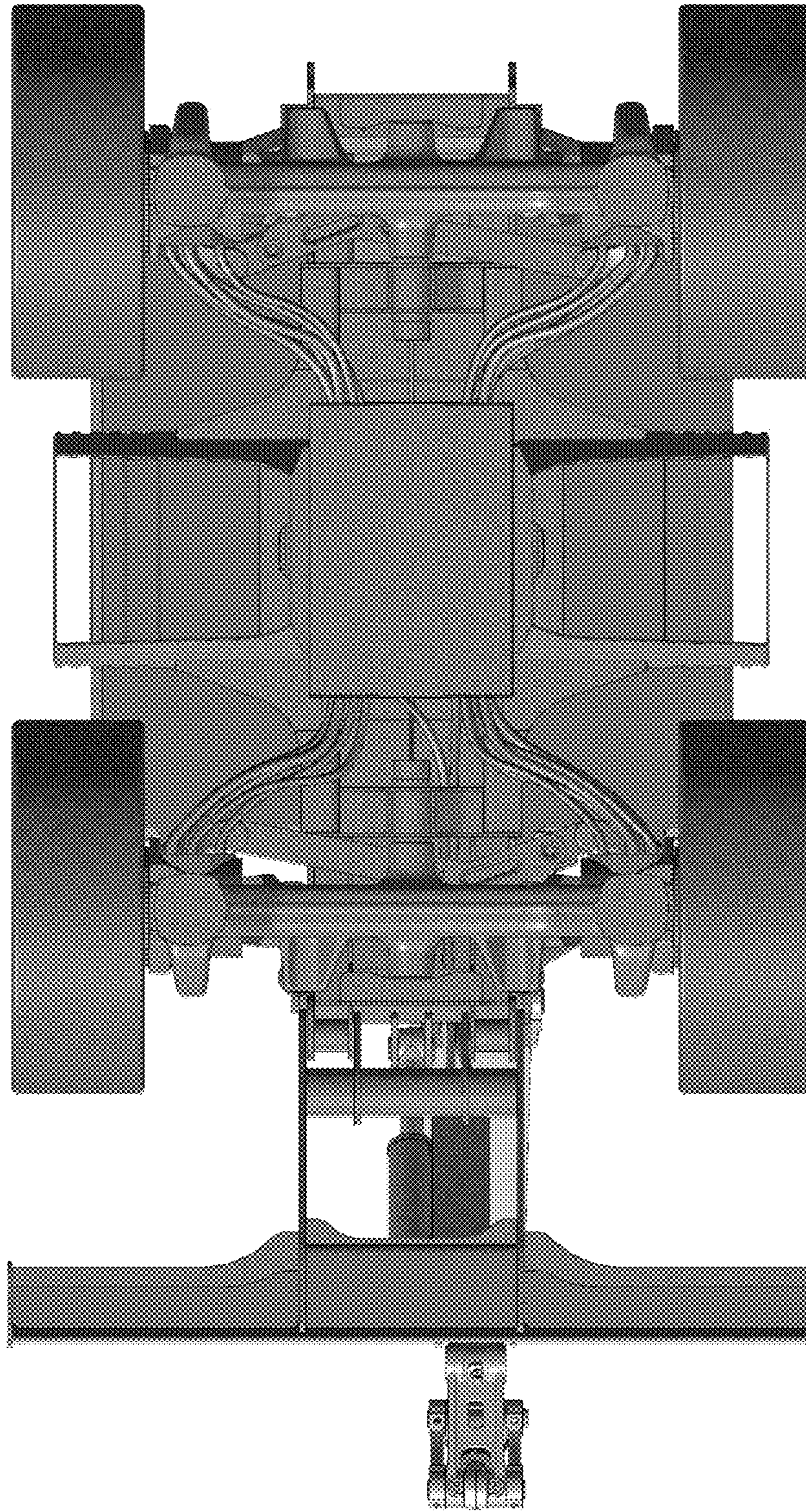


Fig. 7