

# Mini excavator CDM6010

480000 € fara TVA

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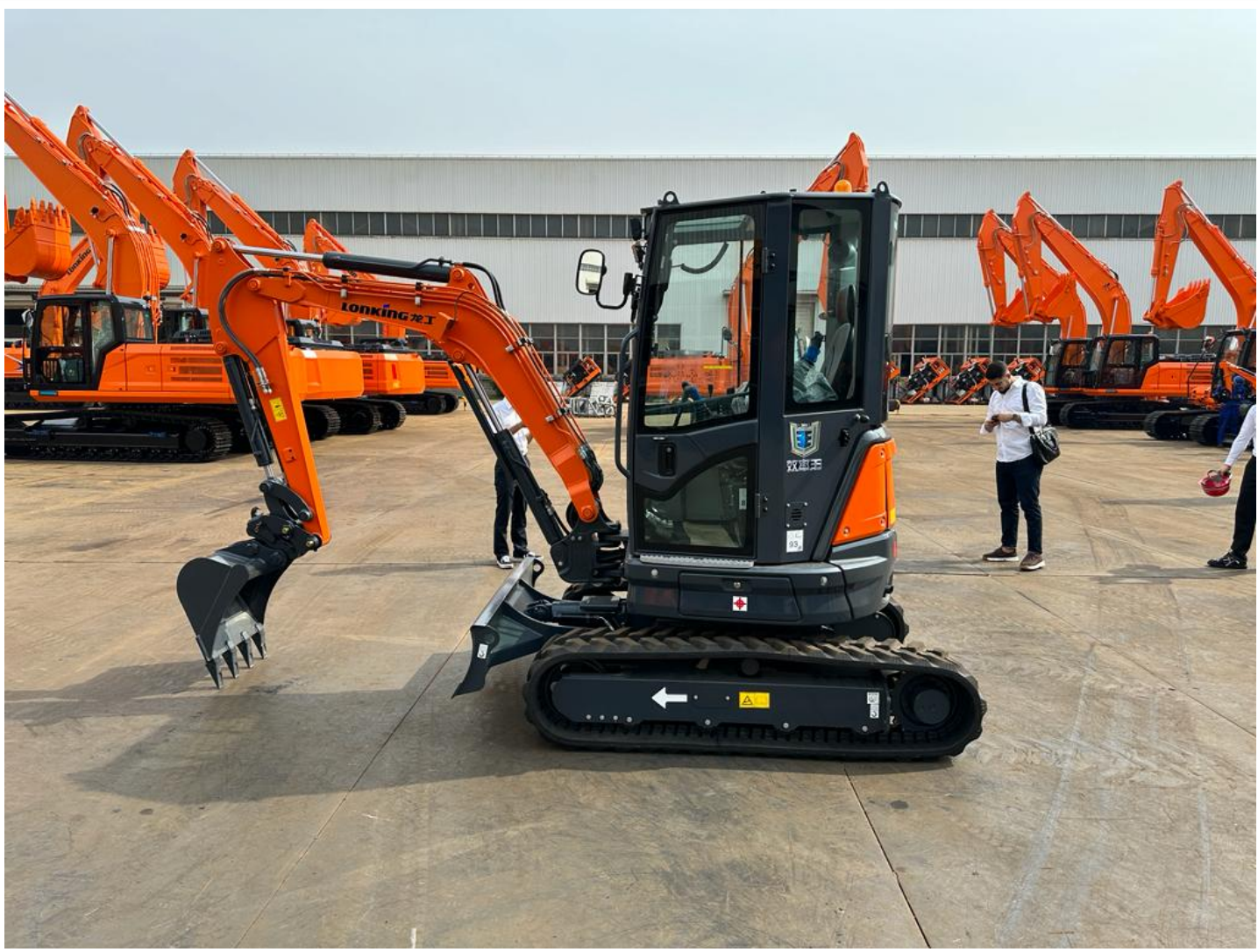




















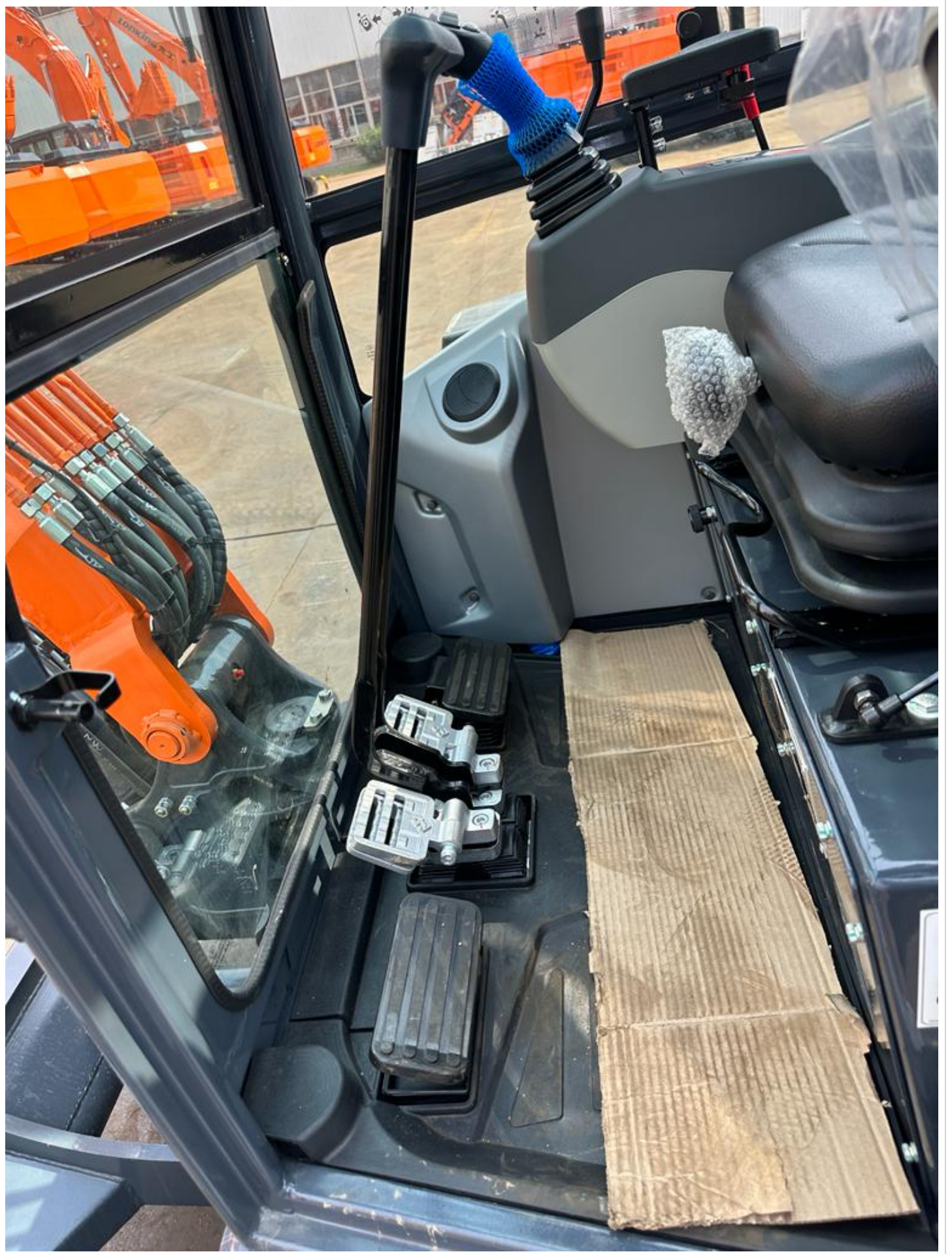




















SAFETY  
OPERATOR MUST  
WEAR SEATBELT  
AND SAFETY  
VEST

Maintenance

Item	Frequency	Notes
Oil	Every 500 hours	Check oil level and change if necessary.
Water	Every 500 hours	Check water level and top up if necessary.
Hydraulic Oil	Every 1000 hours	Check hydraulic oil level and change if necessary.
Engine Oil	Every 500 hours	Check engine oil level and change if necessary.
Brake Oil	Every 1000 hours	Check brake oil level and change if necessary.
Transmission Oil	Every 1000 hours	Check transmission oil level and change if necessary.
Chassis Grease	Every 500 hours	Check chassis grease level and top up if necessary.
Washers	Every 500 hours	Check washer level and top up if necessary.
Water	Every 500 hours	Check water level and top up if necessary.
Hydraulic Oil	Every 1000 hours	Check hydraulic oil level and change if necessary.
Engine Oil	Every 500 hours	Check engine oil level and change if necessary.
Brake Oil	Every 1000 hours	Check brake oil level and change if necessary.
Transmission Oil	Every 1000 hours	Check transmission oil level and change if necessary.
Chassis Grease	Every 500 hours	Check chassis grease level and top up if necessary.
Washers	Every 500 hours	Check washer level and top up if necessary.
Water	Every 500 hours	Check water level and top up if necessary.

Please check oil level at the -5 °C or more surrounding temperature  
Please check -10 level at the -5 °C or more surrounding temperature  
Please check -20 level at the -15 °C or more surrounding temperature

**Attention**

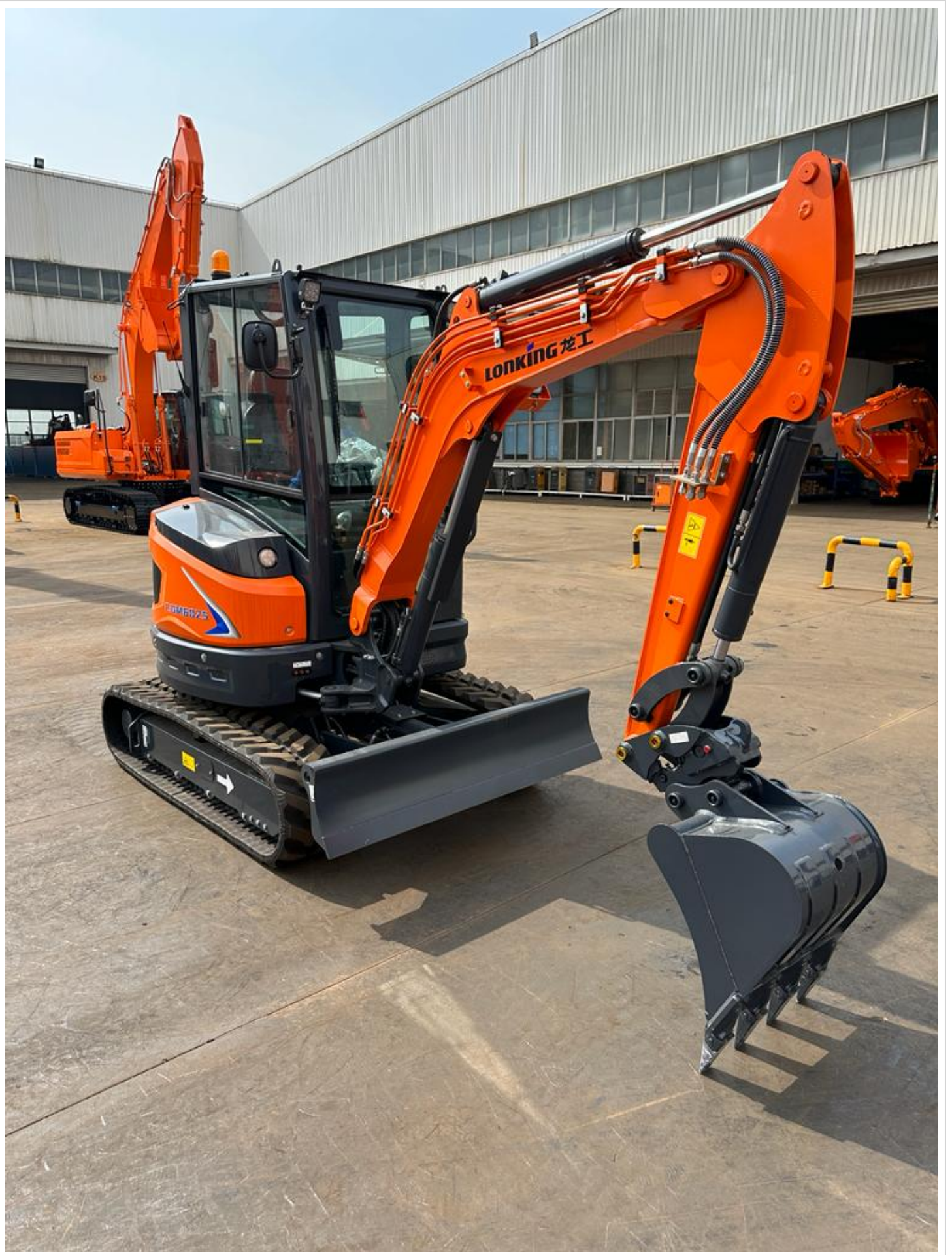
**Attention**

**Safe**

Operator, supervisor and maintenance of this machine must read and understand the safety instructions and warnings. All rules, regulations, procedures and standards must be followed. The operator must be trained and certified to operate this machine. The operator must wear the seat belt and safety vest at all times. The operator must not drink alcohol or use drugs before operating this machine. The operator must not operate this machine if they are tired or stressed. The operator must not operate this machine if they are under the influence of medication. The operator must not operate this machine if they are not in good health. The operator must not operate this machine if they are not in good mood. The operator must not operate this machine if they are not in good luck. The operator must not operate this machine if they are not in good fortune. The operator must not operate this machine if they are not in good karma. The operator must not operate this machine if they are not in good deeds. The operator must not operate this machine if they are not in good thoughts. The operator must not operate this machine if they are not in good intentions. The operator must not operate this machine if they are not in good actions. The operator must not operate this machine if they are not in good words. The operator must not operate this machine if they are not in good deeds. The operator must not operate this machine if they are not in good thoughts. The operator must not operate this machine if they are not in good intentions. The operator must not operate this machine if they are not in good actions. The operator must not operate this machine if they are not in good words.







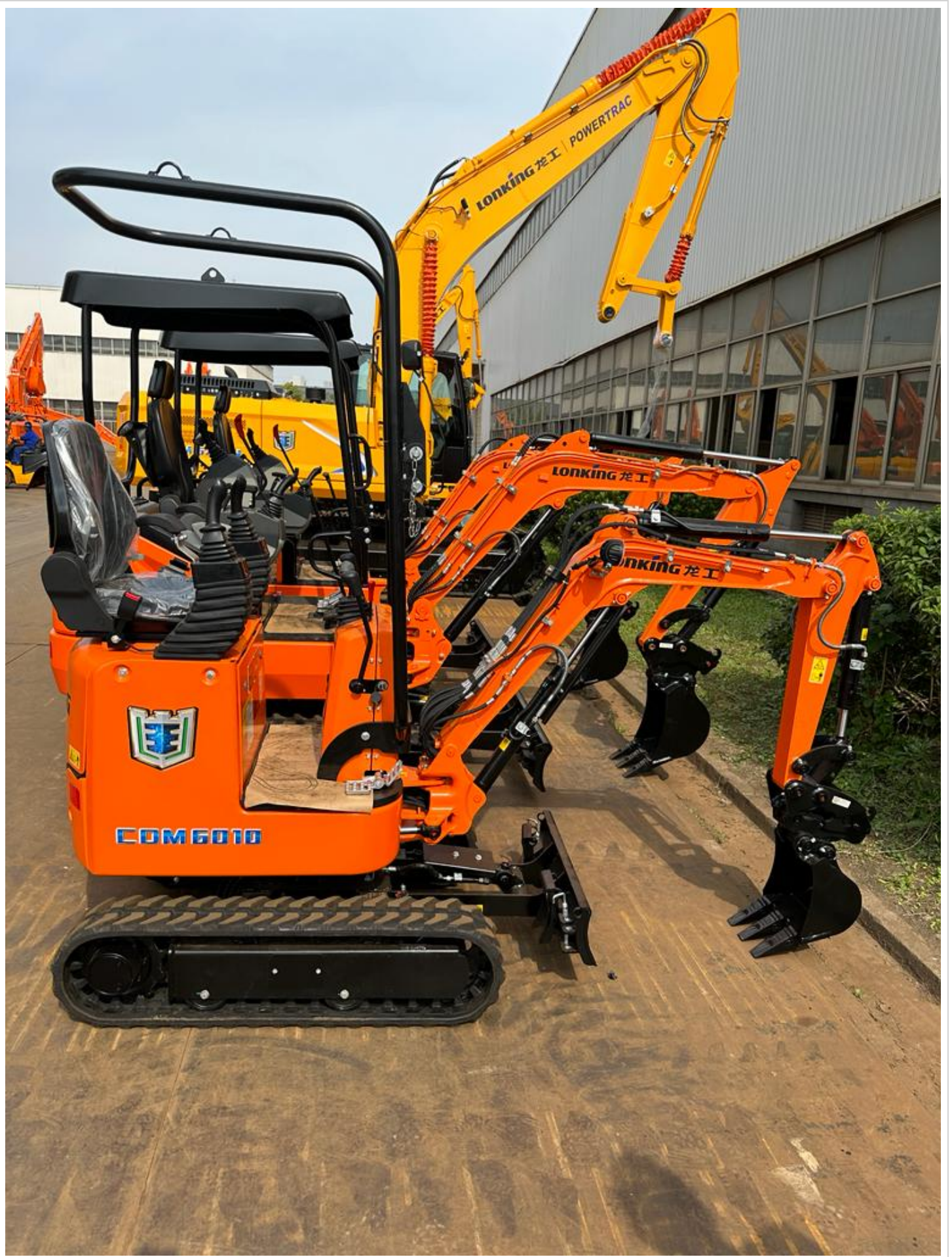




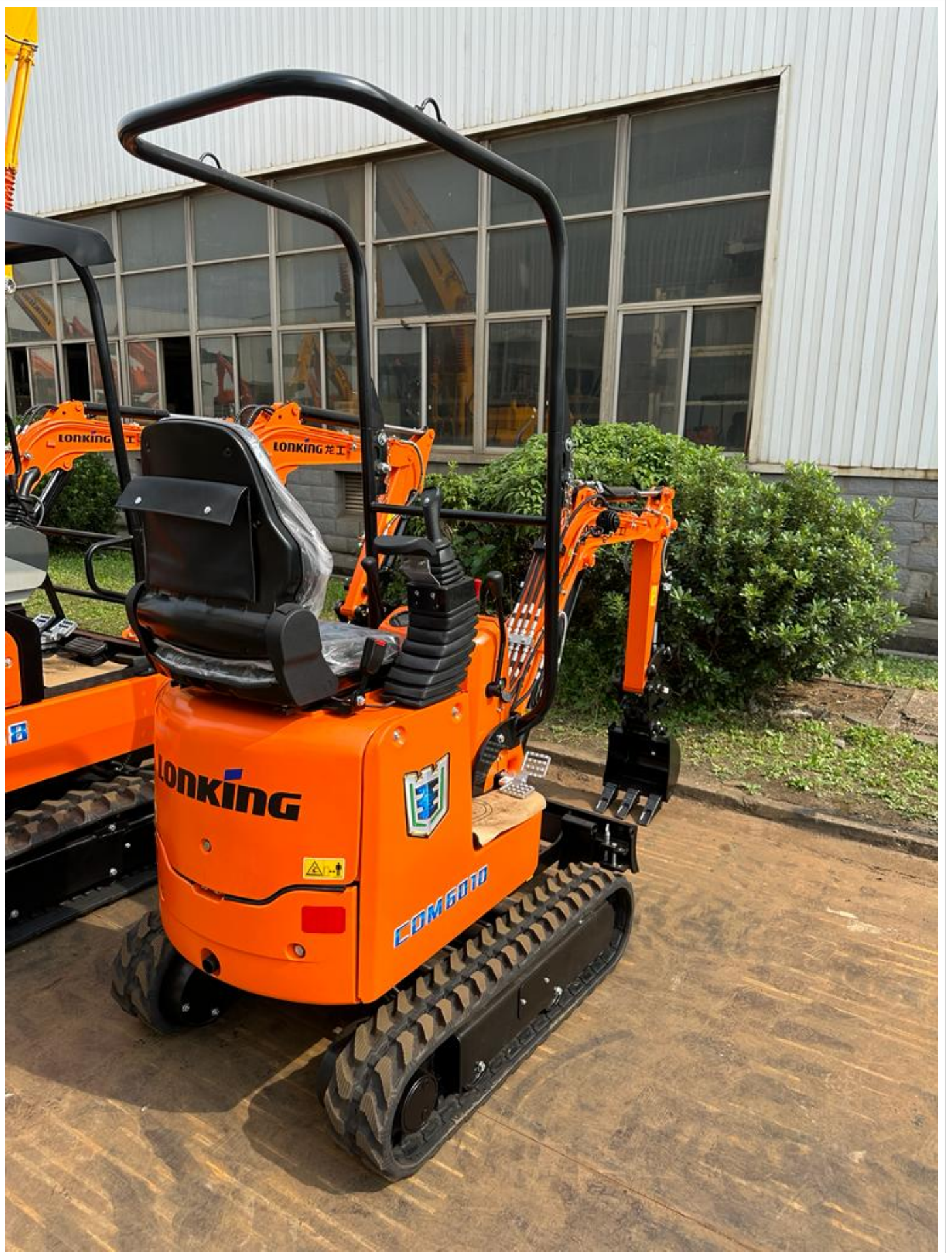








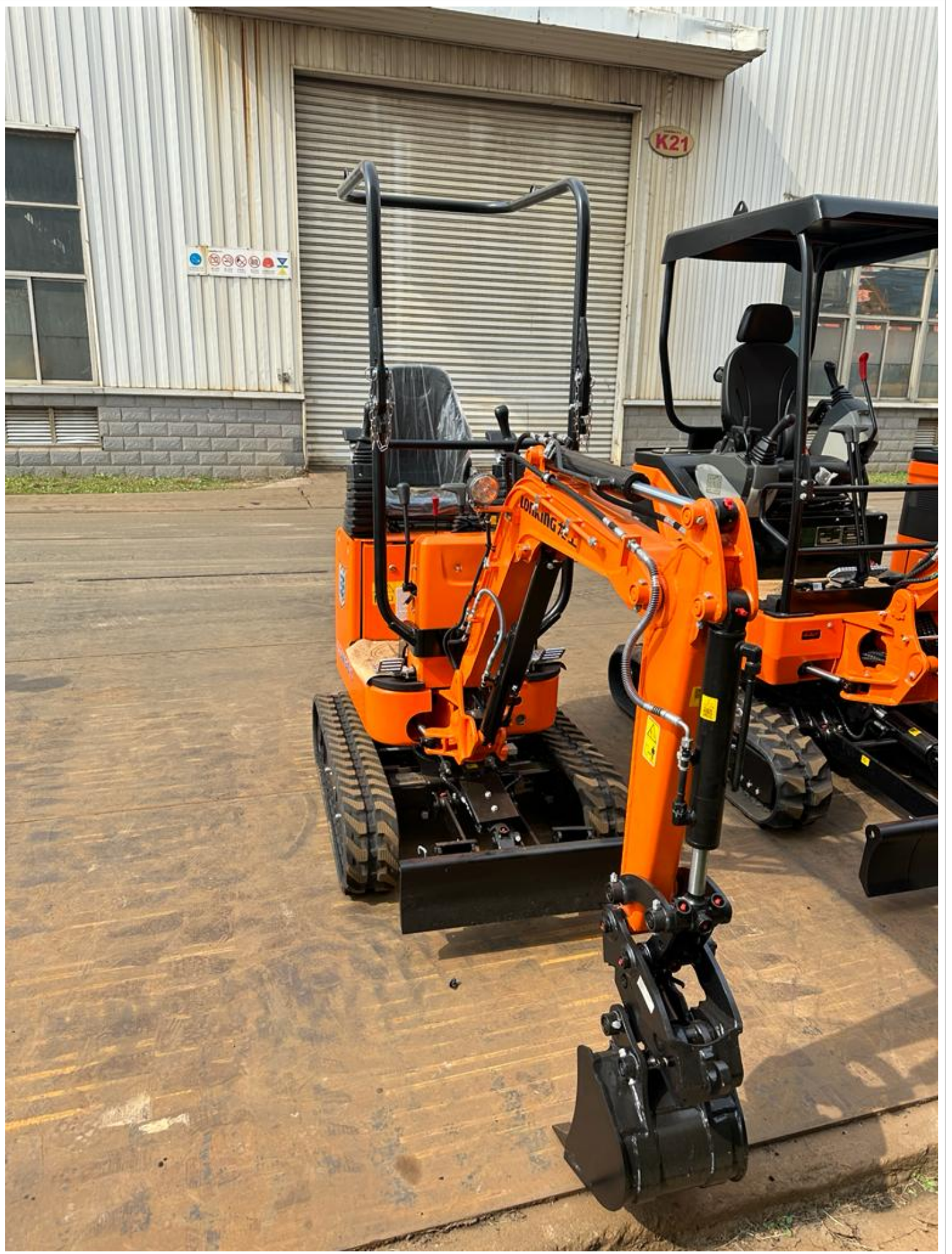






















### 豁免信息标签

达制: GB20891-2014 型式核准豁免要求

生产日期: 2023.10

豁免用途: 出口

机械类别: 挖掘机械

型号: CDM6010

名称: 履带式液压挖掘机

商标: LONKING 龙工

机械生产企业名称: 龙工(上海)挖掘机制造有限公司

机械编号: >LSW008E1EP0029928<

发动机型号: ZIN70-fSI

发动机编号: G1243

发动机生产: YANMAR POWER TECHNOLOGY CO., LTD

LONKING (SHANGHAI) EXCAVATOR CO., LTD

196 Xinrun Road, Xinqiao, Songjiang

Industrial, Shanghai

Type	Hydraulic Track Excavator	Model	CDM6010
Weight	1010 Kg	Engine Power	7.5 Kw
PIN Coding	>LSW008E1EP0029928<		
Year of construction	2023		

LONKING

## CAUTION

Precautions for Safe Operation

1. To guarantee safe operation, please read and fully understand the Operation Manual prior to operation of this machine and correctly operate the machine as required. If you need to change relevant data, please contact the agent.
2. Please carry out operation, repair and maintenance of the machine as per the instructions given in the Operation Manual and warning signs.
3. Prior to operating the machine, please confirm whether there is any body underneath the machine or within the working range, and ring the horn to warn the surrounding persons to take care. Prior to starting of the engine, please sit in the driver's seat and fasten the seat belt.
4. Before going down, it stops and moving up and down the boom, the machine should travel at the speed to ensure safety.
5. While operating the operational accessories, do not bump against the machine body.
6. Before leaving the cab, be sure to rest the bucket on the floor, turn off the engine, lock the safety locking lever and draw out the key.
7. To park the machine on a slope, be sure to rest the bucket on the floor and put scotch blocks at the back.
8. When the machine body is propped up with boom and arm, it is forbidden to access the space beneath the machine body and the operational accessories.
9. It is forbidden to touch and adjust the machine with the aid of loading power of the operational accessories so as to avoid damage.
10. When transporting, unloading of the machine may result in displacement, so be sure to secure the machine with winch ropes and winch chains.

### Lubrication diagram

Item	Lubricator part	Quantity	Lubricant
1	Bucket pin joint	2	
2	Connecting bar pin	2	
3	Bucket cylinder pin	1	
4	Upper pin	1	
5	Upper cylinder pin	2	2# extreme pressure lithium-based grease
6	LB cylinder pin	2	
7	LB pin	2	
8	Swing frame and roller pin	4	
9	Swing frame roller pin	6	
10	Swing pin	1	
11	Swing frame pin	1	Hydraulic oil
12	Swing frame oil seal	1	Special oil
13	Roller pin	1	
14	Swing frame roller	1	Gear oil
15	Swing frame roller	1	Hydraulic oil
16	Upper oil seal	1	Special oil
17	Roller	1	Grease

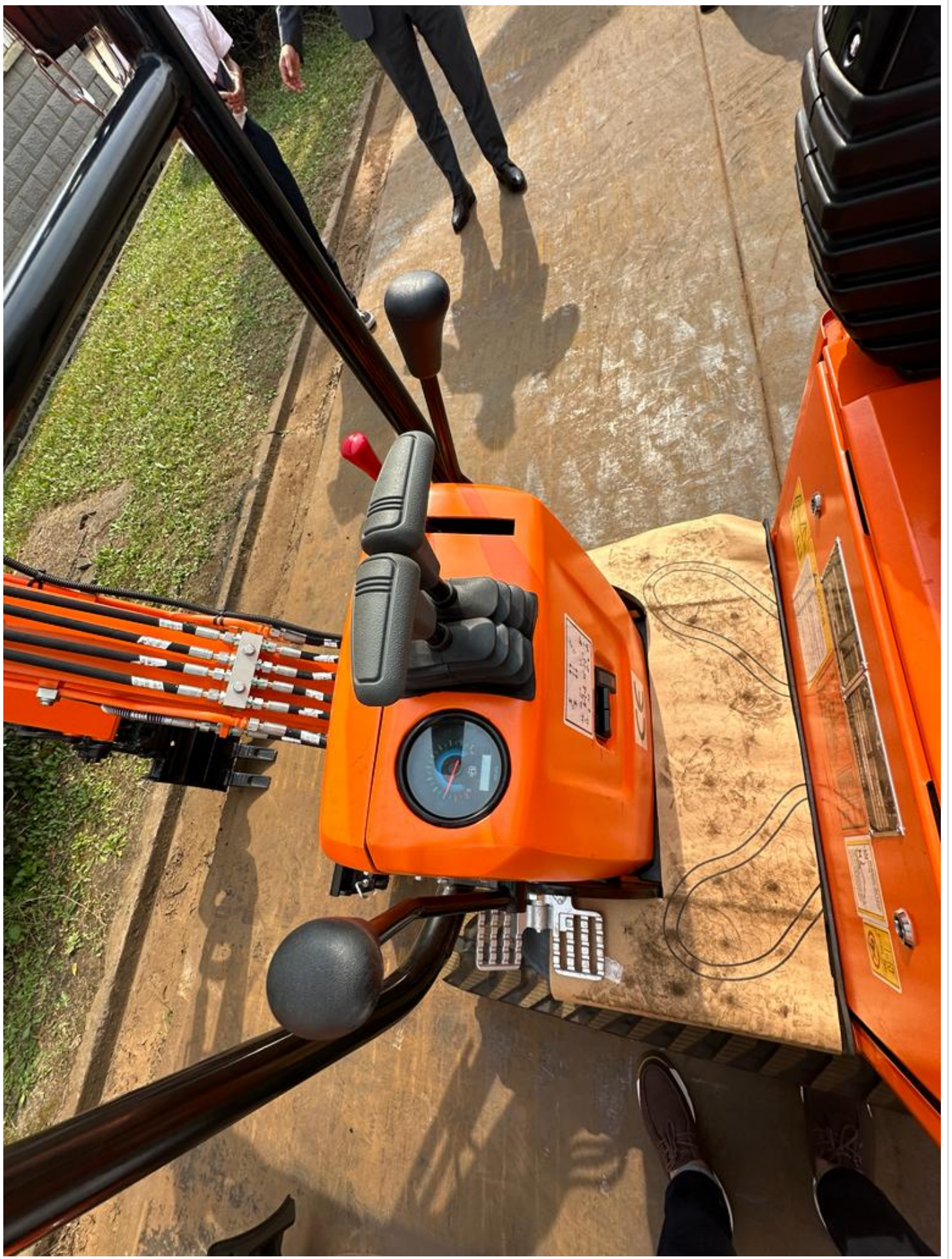
1. Lines indicate the maintenance, filling and replacing schedules/hours.  
 2. Maintenance  Repair  Replace for the 1st time.

### Hydraulic Oil Level

Be sure to check the hydraulic oil level every day.

Place work equipments and lower blade into the position shown as the above figure. The oil level range should be located in the middle of oil level gauge by 10mm high and low.





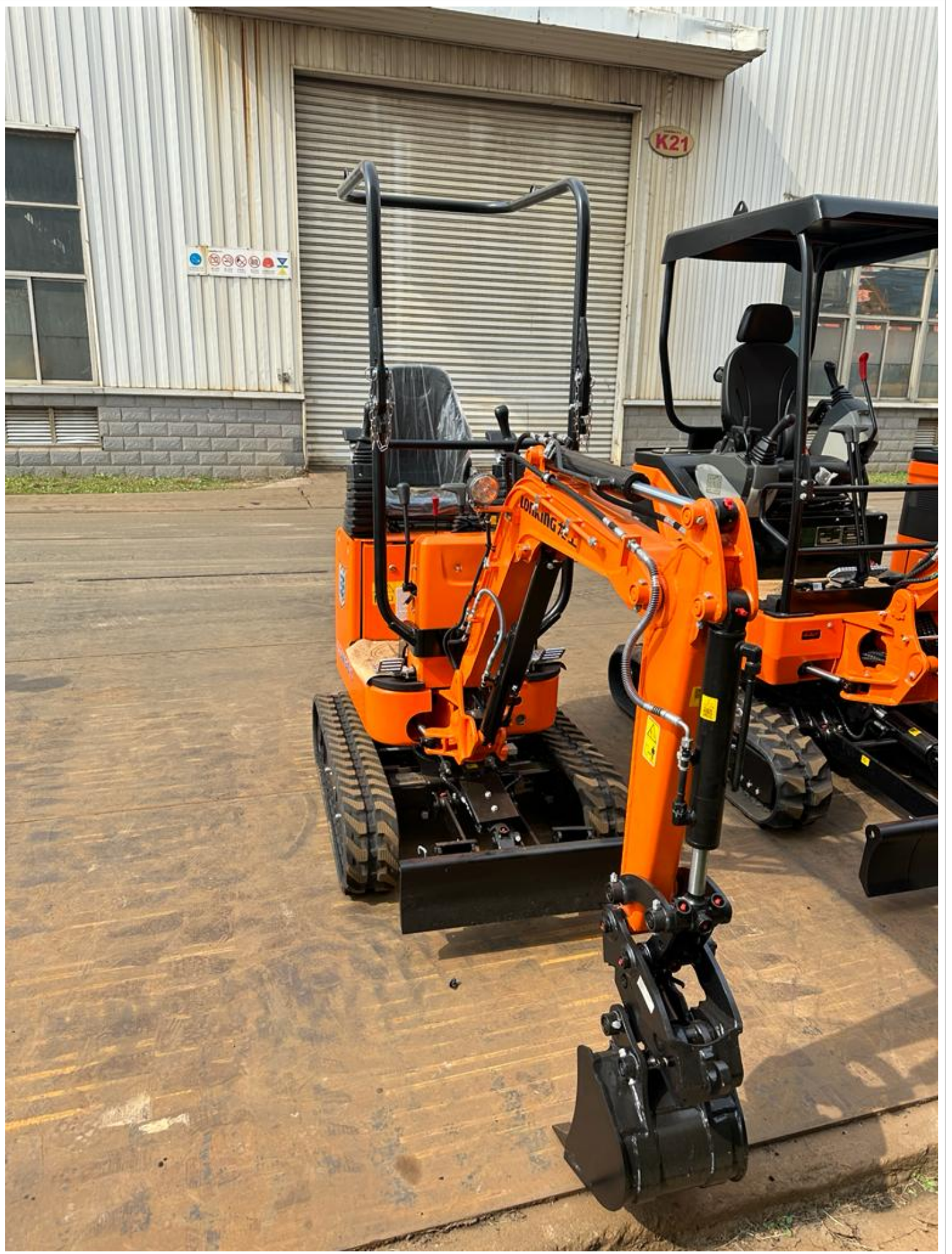




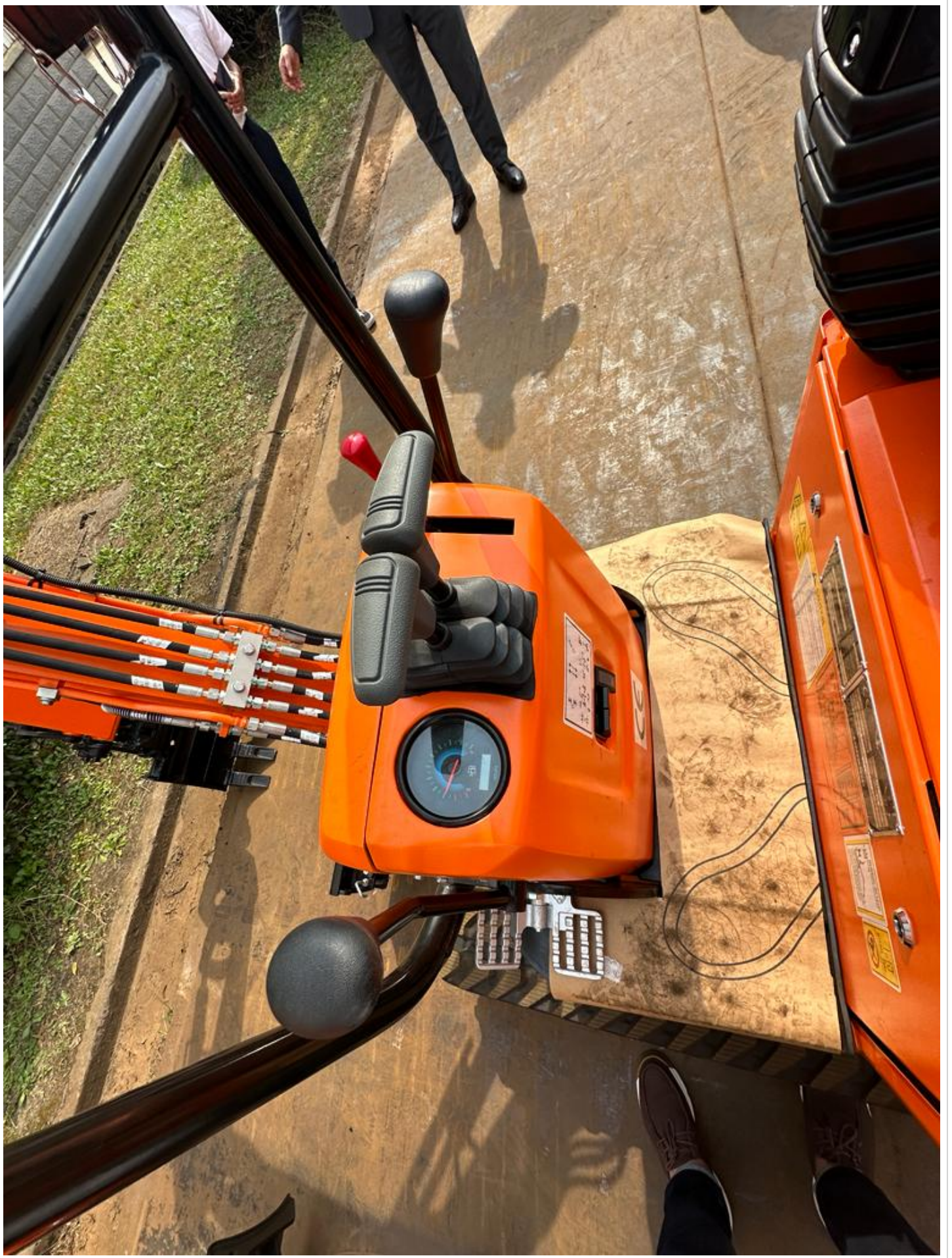




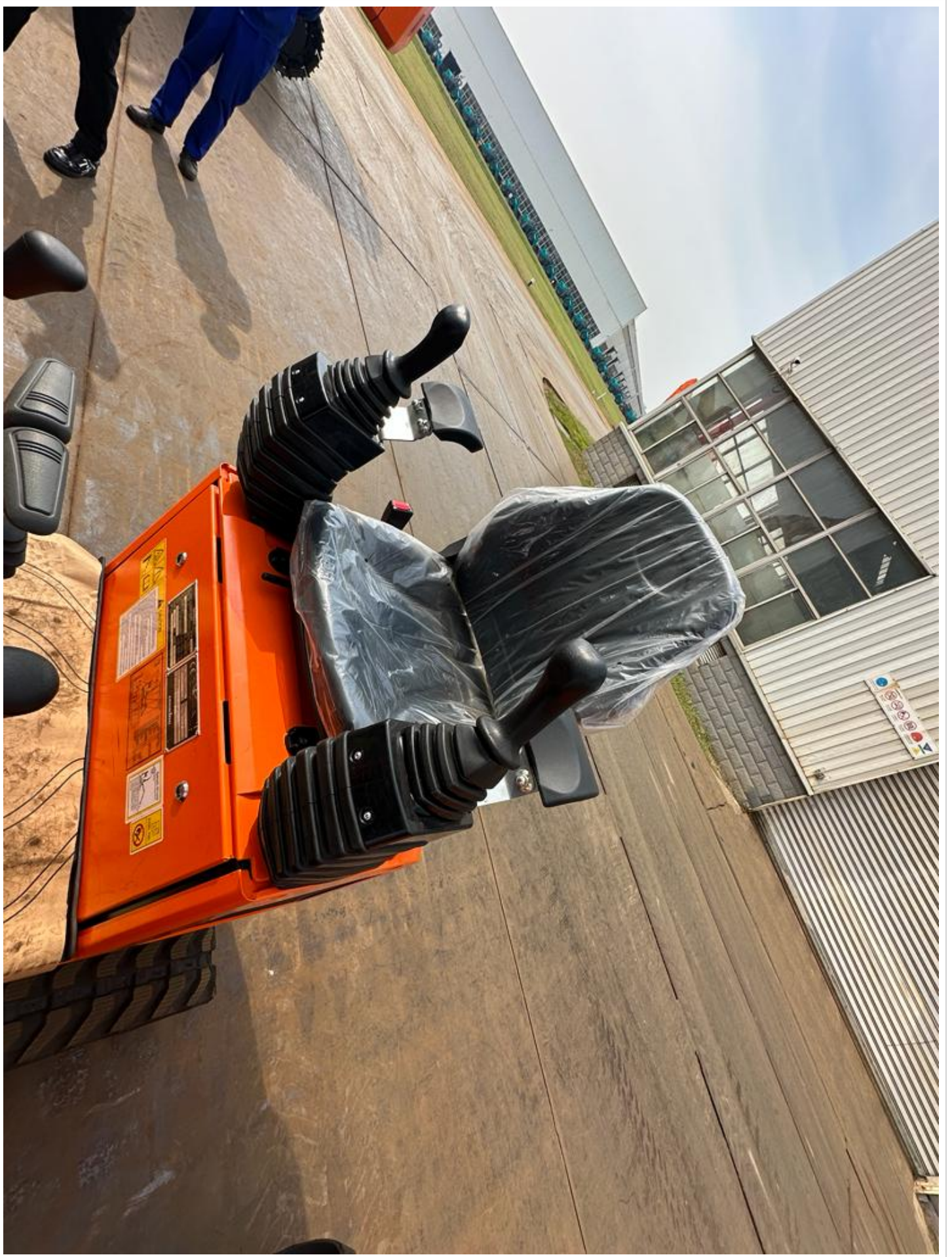




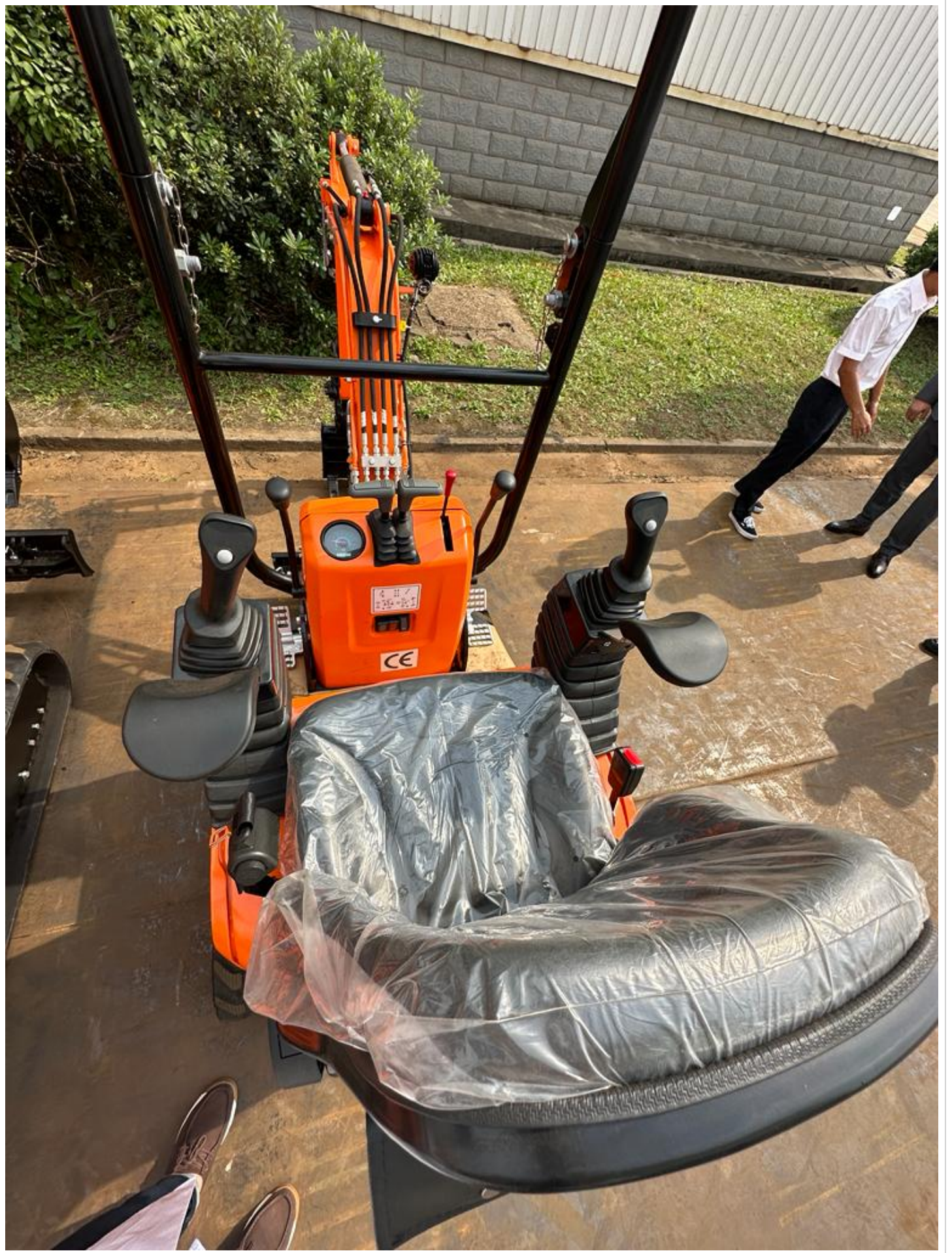




















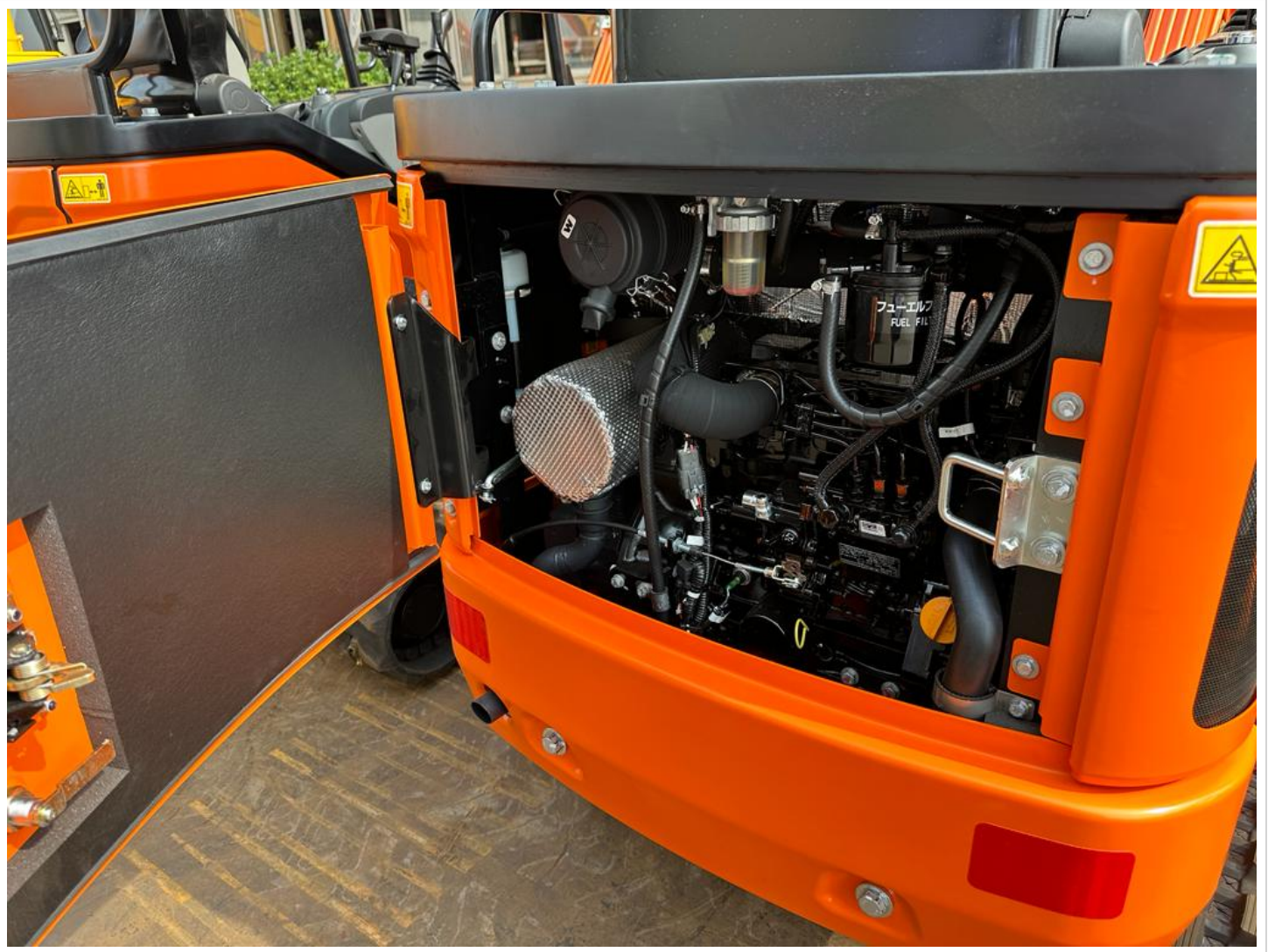




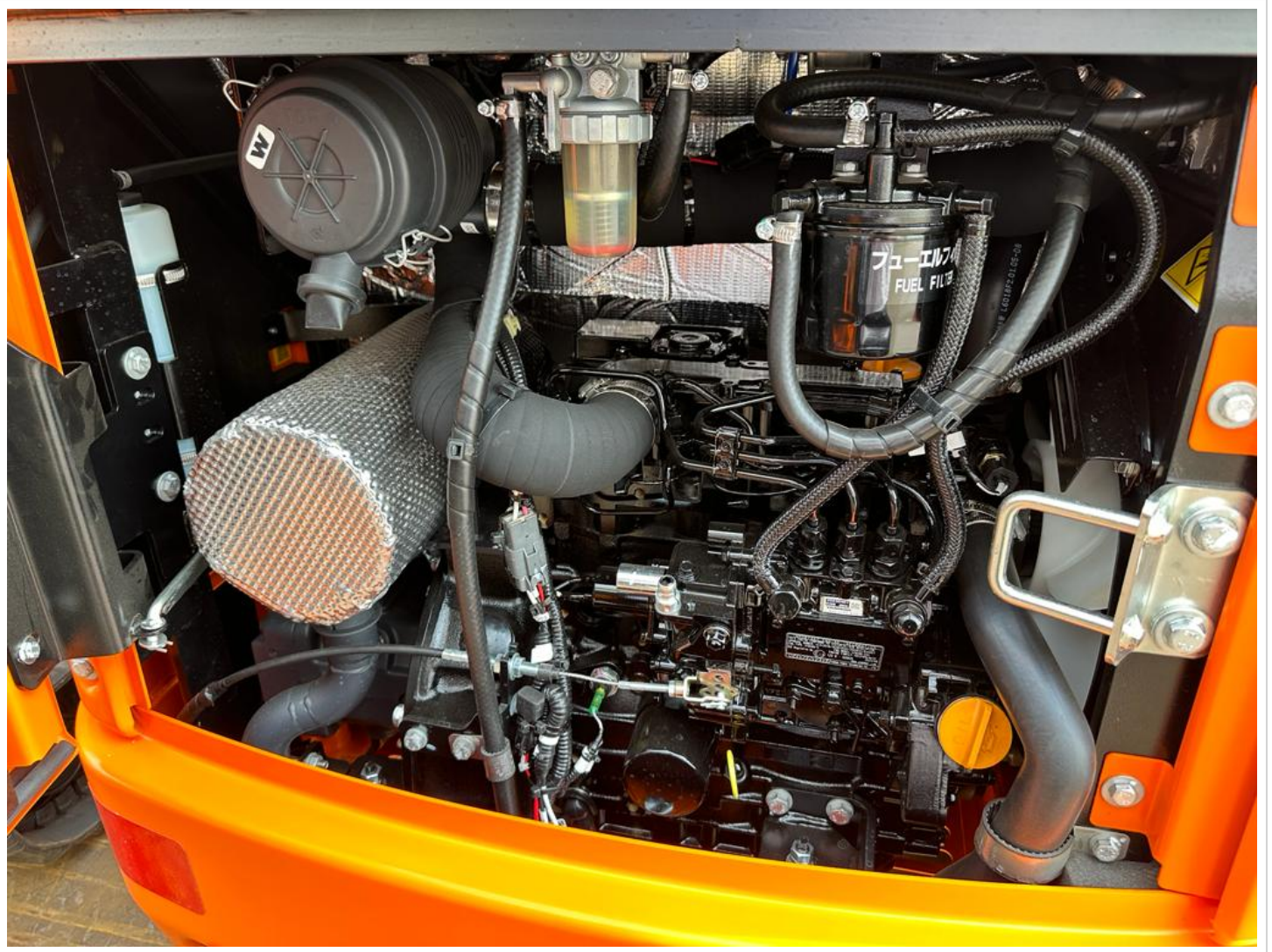




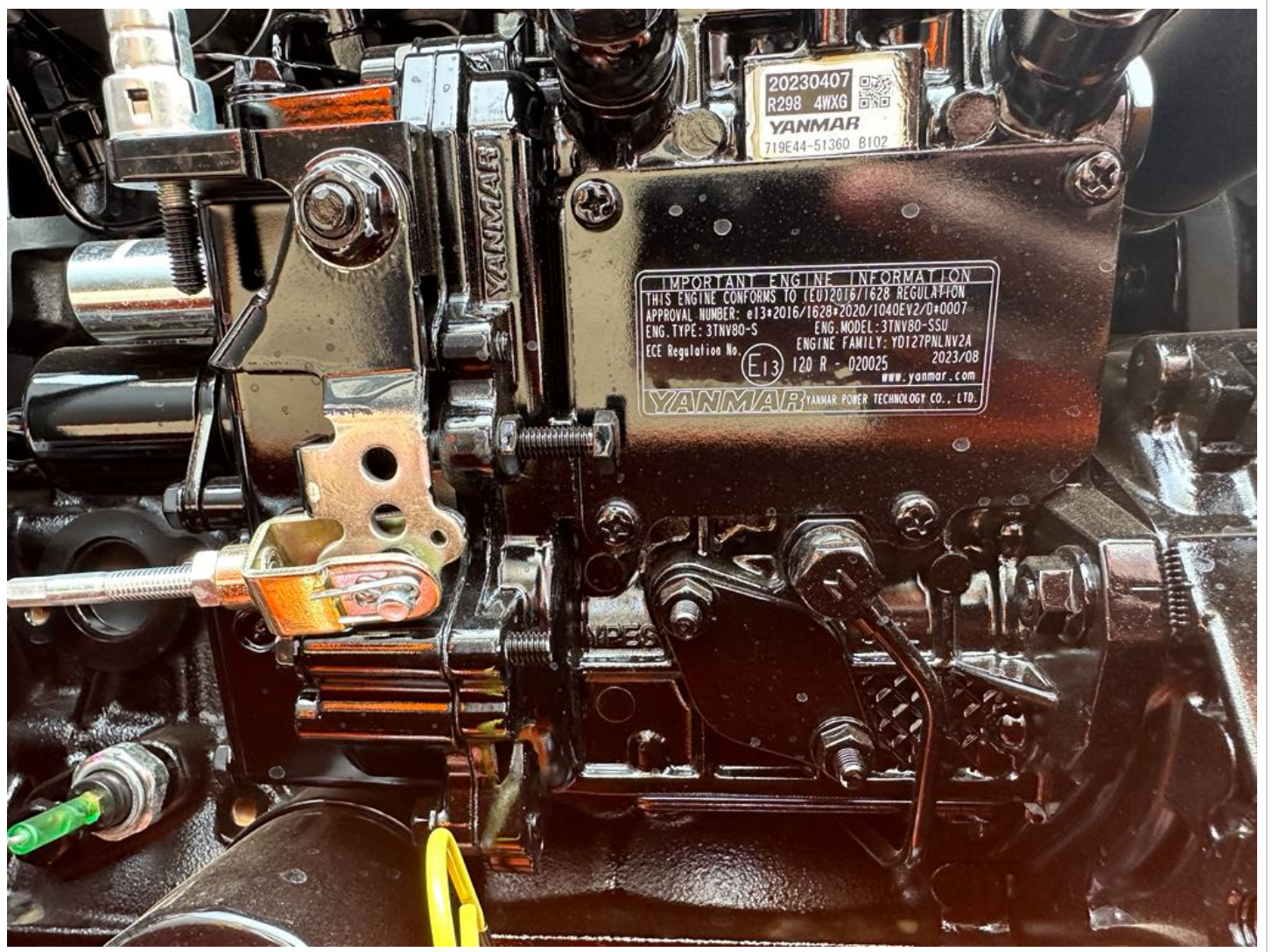












20230407  
R298 4WXG  
YANMAR  
719E44-51360 8102

IMPORTANT ENGINE INFORMATION  
THIS ENGINE CONFORMS TO (EU)2016/1628 REGULATION  
APPROVAL NUMBER: e13+2016/1628+2020/1040EV2/0+0007  
ENG. TYPE: 3TNV80-S      ENG. MODEL: 3TNV80-SSU  
ECE Regulation No.      ENGINE FAMILY: YD127PNLV2A  
E13 120 R - 020025      2023/08  
www.yanmar.com  
YANMAR YANMAR POWER TECHNOLOGY CO., LTD.











<b>De baza</b>	Greutate de operare	1000 kg
	Lungimea bratului	1830 mm
	Lungimea bratului	950 mm
	Galeata standard	0,022 m <sup>3</sup>
	Viteza de deplasare max	2,0/3,6 km/h
	Viteza maxima de balansare	8,5 rpm
	Abilitatea de nota	35°(70%)
	Presiunea la sol	25 kPa
	Max.Forta de tractiune	15,6 kN
	Model de motor	D782
<b>Motor</b>	Putere nominala	7,2 kW/2300 rpm
	Cuplul maxim	44,5/1800 Nm/rpm
	Deplasare	0,778 l
	Rezervor de combustibil	13 L
	Debit max.(total)	7,2x2+4,5 L/min
<b>Hidraulic</b>	Max.Presiune de lucru	21,6 MPa
	Presiune max.pilot	3,9 Mpa
	Forta de sapare max.brat	8,8 kN(ISO)
	Forta de sapare max	15,2 kN(ISO)
	Rezervor de ulei hidraulic	18 L
	Latimea benzii	230 mm
<b>?asiu</b>	Numarul de pantofi de urmarire	37 (pe fiecare parte)
	Numarul rotelor de transport	0 (pe fiecare parte)
	Numarul rotelor de senile	3 (pe fiecare parte)
<b>Electric</b>	Volajul sistemului	12 V
	Capacitatea bateriei	12 V, 45 Ah













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