

INSPECTION REPORT

GENERAL DESCRIPTION

Product Description: mini excavator	
	Inspection Date:
	Service Item :
	Customer:
	Customer P.O.:
	Vendor:
	Vendor P.O No: /
	Target Market:
	Location Area: Shandong China

QUANTITY CHECK

Client P.O. #	Item No	Quantity on PO #		Actual Finished Quantity	
		Product Quantity	Cartons Quantity	Finished Quantity	Packed Cartons
Mini excavator	NM-E10	15	15	15	0
Total		15	15	15	0

INSPECTION INFORMATION

Inspection based on					
<input type="checkbox"/> Approval Sample	<input type="checkbox"/> Specifications	<input type="checkbox"/> P/O#	<input type="checkbox"/> Photos	<input type="checkbox"/> Drawing	<input checked="" type="checkbox"/> Others.:

OVERALL INSPECTION RESULT	FAIL
Bases On Below AQL & Approved sample & Remark:	
Approved sample	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
AQL	FAIL
Remark	FAIL Due to Remark 1-8

PROBLEMATIC REMARKS

1. When inspector arrived the factory, 15pcs was ready in the warehouse, some sparts were dusty.
 2. For quick hitch& without teeth bucket, found rusty on the parts.
 3. Each machine has the poor painting, humping more or less.
 4. The seat fixing screws are not aligned, it could not closing well. For detail pls see the vedio which named "fitting test", the factory will rework, need to be confirmed later.
 5. The nameplates are straight and aligned, but the serial NO on machine have two model. one is carving the steel plate, the other is welding on the steel plate.
 6. There are some hole on 6 pcs rubber track, factory said ok. Need to be confirm by the client.
 7. The weld line appearance is not look good. Pls refer to the picture.
 8. The assembly of the spray oil hole are not well in conformity or easy to all the lubrication points.
 9. The cushion seat was packed with plastic film, can not check since it will destroy the packing.
 10. There are no oil seal on the tank cap.
 11. The technical specification can not be checked on site, so only running each excavator. Pls refer to the video.
 12. The factory provided the EURO 5 certification report and Motor serial number on site, as the number is on the bottom and hard to see.
- Please see below attached photos to demonstrate the above Problematic Remarks:
- Remark 1.** When inspector arrived the factory, 15pcs was ready in the warehouse, some spare parts were dusty.



Remark 2. For quick hitch& without teeth bucket, found rusty on the parts.



13. Remark3. Each machine has the poor painting, humping more or less.



Remark 4.The seat fixing screws are not aligned, it could not closing well. For detail pls see the vedio which named "fitting test", the factory will rework, need to be confirmed later.



Remark 5. The nameplates are straight and aligned, but the serial NO on machine have two model. one is carving the steel plate, the other is welding on the steel plate.

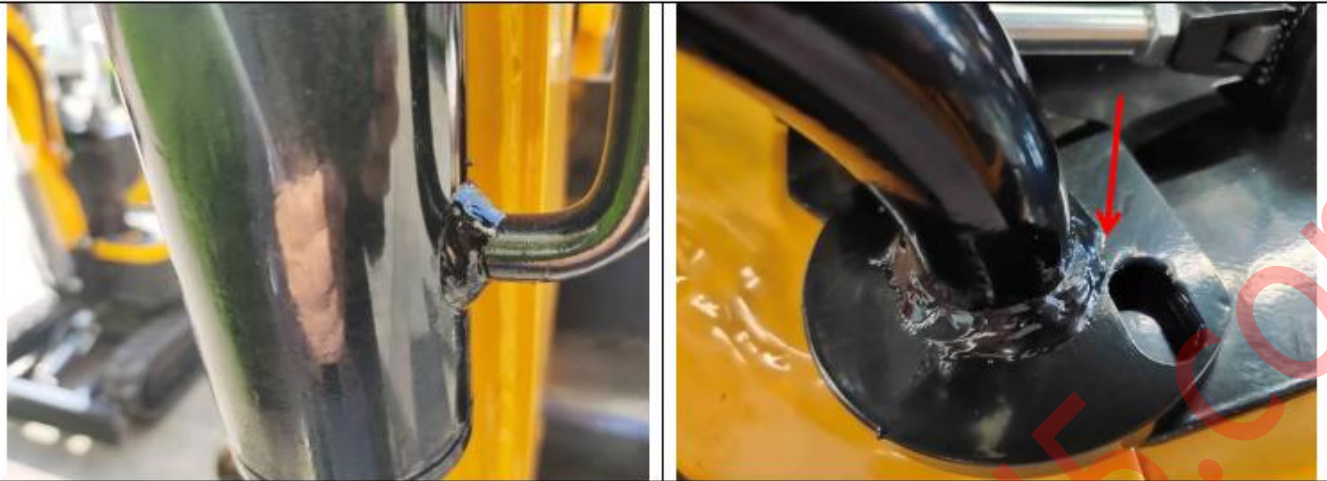


Remark 6.There are some hole on 6 pcs rubber track, factory said ok. Need to be confirm by the client.



Remark 7.The weld line appearance is not look good. Pls refer to the picture.





Remark 8. The assembly of the spray oil hole are not well in conformity or easy to all the lubrication points.



Remark 9. The cushion seat was packed with plastic film, can not check since it will destroy the packing.



Remark 10. There are no oil seal on the tank cap.



INSPECTION METHODS APPLIED

Inspection Criteria - Acceptable Quality Level (AQL)				
Inspection service requirement	Final Random Inspection			
Sampling standard performed per	ANSI/ASQC Z1.4-1993 Single sampling plan for normal inspection (ISO 2859-1, MIL-STD 105E, or BS6001)			
General inspection levels at	/	No. of sample size inspected	15	PCS
Acceptable Quality Level (AQL) for :	Critical	Major	Minor	
	Not allowed	2.5	4.0	
No. of sample size inspected for :	15 pcs	15pcs	15 pcs	
Total No. of packed cartons	0	cartons	Number of cartons open shall be the square root of the available cartons quantity.	
No. of inspected cartons	15	cartons		
Samples selected from the following cartons :				
Comments.:	Item No.: /			

APPEARANCE & FUNCTION INSPECTION

PO #	Q20201231	Item No #	/		
No.	Details of Non-Conformity		Critical	Major	Minor
Appearance & Visual Defects					
1.	poor painting		0	2	11
2.	scratch		0	0	1
3.	bump		0	0	1
Functional Defects					

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4.	dismatch	0	1	2
Safety of product (Zero tolerance, if product hurts the users directly or potentially.)				
5.	Nil	0	0	0
Total defects found:		0	3	15
Maximum Critical/Major/Minor Allowed:		0		
Samples Checked:		15	15	15
Inspection Result:		FAIL		

Defect Photo :



poor painting-minor



scratch-minor



poor painting-minor



poor painting-minor



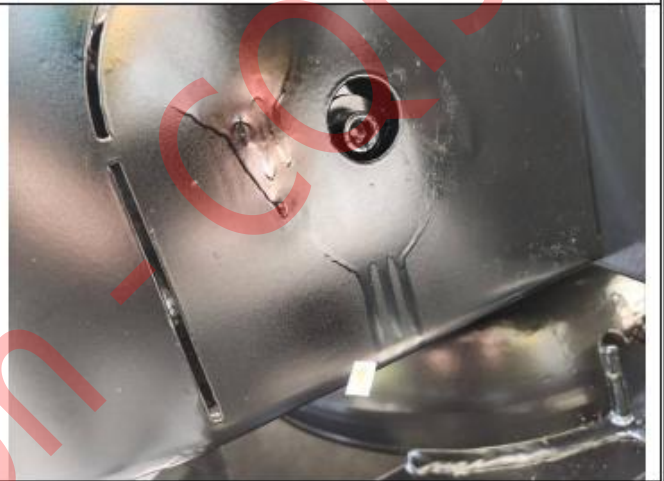
poor painting-minor



poor painting-minor



poor painting-minor



poor painting-minor



bump-minor



poor painting-minor



poor painting-major



poor painting-major



poor painting-minor



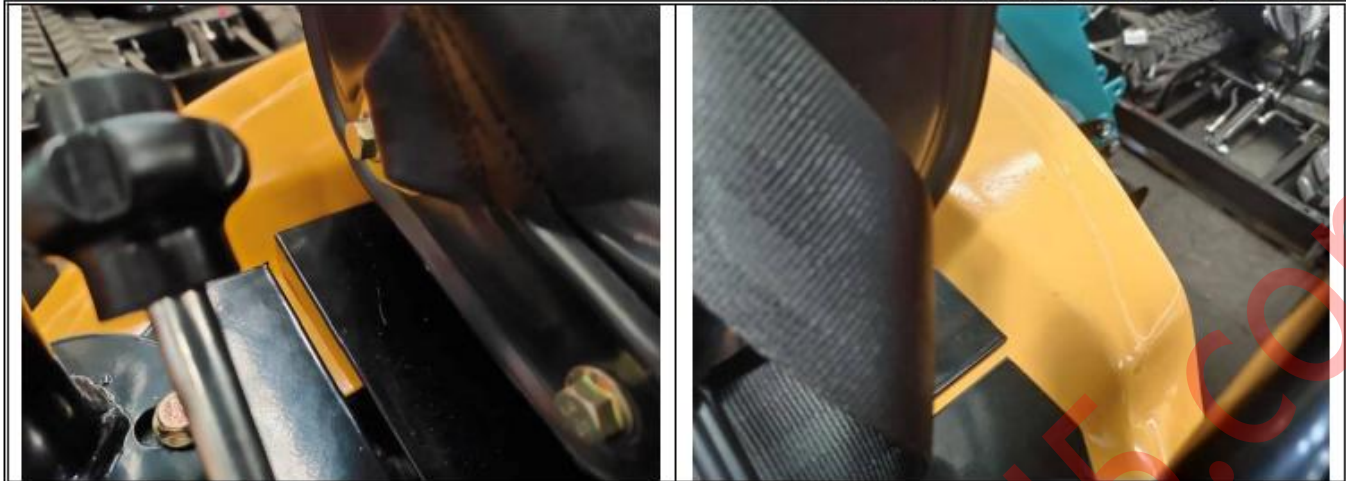
poor painting-minor



poor painting-minor



dismatch-major



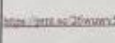


dismatch-major

dismatch-major


GENERAL INSPECTION CHECKLIST

#	Inspection Item	Result			Testing Conditions & Requirements / Record	Sample Size
		Pass	Fail	Pend		
1.	Outside Appearance	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	Refer to AQL	15pcs
2.	General Function Inspection	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	Refer to AQL	15pcs
3.	Size check	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	220*91.5*150cm	1 pcs
4.	Check list	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pls refer to remarks	15pcs

CONTROL POINTS LIST - QUALITY CONTROL - PRODUCTION							
Number	CONTROL POINT	DEFAULT PICTURE	Pic/video/Comment	中文备注	COMMENTS - DETAILS - REQUIREMENT	LAST ORDER - CLIENT'S QUOTES	
1	Motor		See the PDF	发动机证书	EURD 5 certification		
2	Fuel pipe connection		Yes	检查燃油连接管没有安全杆堵塞	Check that the fuel connection pipe is not blocked against the safety bar		
3	Nameplate		two model DoE carved the other model	"检查每台挖掘机和每台电机上的铭牌它们必须垂直的和对齐的"	Check that the nameplate is on each excavator and on each motor. They must be straight and aligned		
4	Stickers on the excavator			不要在车身上贴任何关于供应商/工厂的标签或标记	Do not put on the body any sticker or marking concerning the supplier / factory		
5	Oil / Gasoline / Hydraulic Oil		OK	检查是否有少量液体(油、汽油、液压油)可供尝试,并在目的地检查"机油、汽油和液压油液位——检查油位,以便机器在法国时能够正常工作。//检查油位是否高于/低于正常油位,以防止漏油,如图所示。检查是否有少量液体(油、汽油、液压油)可供尝试,并在目的地检查"	Oil, gasoline and hydraulic oil level - Check that the levels are done so as to be able to start the machine as soon as it in France. // Check that the lubrication points is OK// Checking oil leakage point, in order to prevent the leakage as the picture put. There is a little bit of liquid (oil, gasoline, hydraulic oil) to try before the loading and to unload at destination		
6	Handles Functioning		See the video	启动机器,确保每个手柄功能正常。	Start the machine and ensure the proper functioning of each handle.		
7	External bodywork / Paints / Oxidation		See the defect list	"仔细检查整个小型挖掘机的车身是否有任何凸出、氧化迹象(腐蚀和生锈)或任何缺陷。油漆应该统一和完好。确保没有缺陷和凹痕。"	Carefully check the entire mini-excavator's bodywork is free of any bumps, signs of oxidation (corrosion and rust), or any defect. Paint should be unified and intact. Make sure that there are 0 defects and no impacts.		
8	Body Parts - Bolts - Fasteners		Yes	检查车身零件是否符合要求,所有外部螺栓和紧固件是否牢固且笔直。	Check that the parts of the body are compliant and that all exterior bolts and fasteners are secure and straight.		
9	Gauge Level		Yes	"检查测量杆在启动过程中是否正常工作,并且处于最佳状态。">(有必要启动机器进行此项检查)"	Check that the gauge lever works during start-up and that it is in perfect condition. >> (It is necessary to start the machine to do this check)		
10	Accelerator Cable		Yes	"检查加速器电缆的稳定性并正确参数。">(有必要启动机器进行此项检查)"	Check the stability and the right parameter of the accelerator cable. > (It is necessary to start the machine to do this check)		
11	Tanks Caps		No oil seal	检查各种油箱的盖子是否处于良好的工作状态并密封。	Check that the caps of the various tanks are in good working conditions and sealed.		
12	Notice / Warning Notifications		Yes	检查挖掘机上的通知/警告通知是否为法语且正确无误	Check that the notice / warning notifications on the excavators are in FRENCH and are CORRECT		

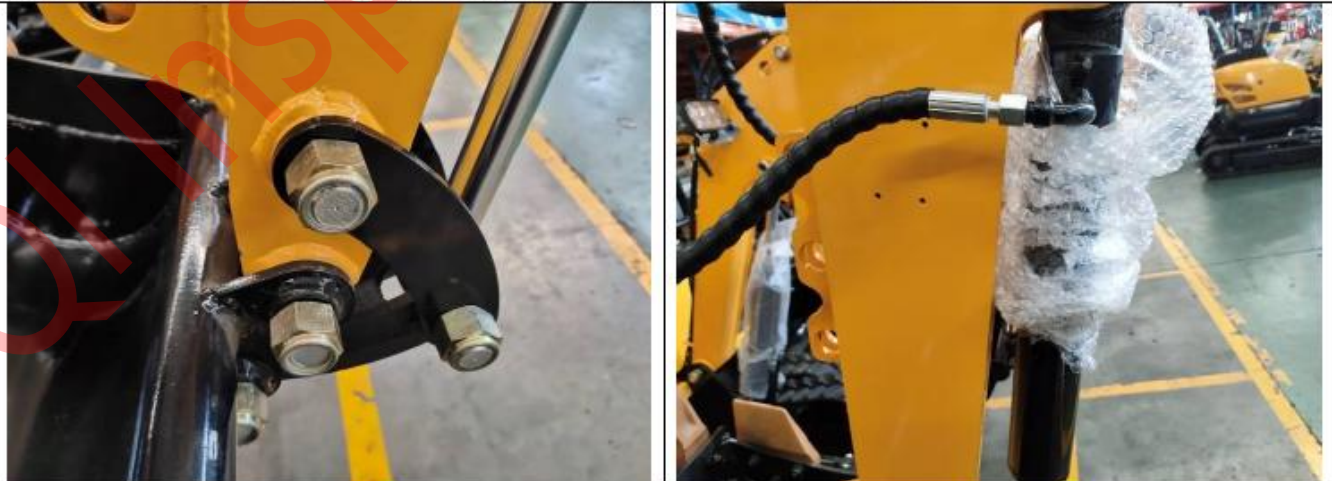
* The finishes very poor
* Paint touch really rough
* Numerous
* Fairings assembled
* Welding quality

13	Security Belt		Yes	检查小型挖掘机是否有合理的安全带	Check that the mini-excavator have a proper Security Belt	
14	Protection - Wrapping (Before Loading)		Na/No packing	确保用材料从非常严重的磨损包裹每台小型取物器，以防止海运过程中腐蚀和虫蛀	Make sure that the issue is wrapping each of the mini excavator from the very strict bottom in order to prevent corrosion and rust development during the sea shipping.	* The greasing or are not accessible because the fairl are not mounted straight. * The access to ti engine by the tra door' is not done because badly assembled. * The hydraulic o plugs are not uni etc. 请务必检查: * 油漆修补漆光! * 众多标记。 * 液压油桶加不上! * 焊接质量差! * 润滑点不可达! * 因为液压油桶没
15	Control wrists		Yes	确保它们固定安装，没有倾斜。	Make sure they are mounted straight and not tilted.	* 由于装配不正确，无法通过门关闭。 * 液压油桶不匹配等等。
16	The fairing		No good, see remark b	确保它们的装配完全一致，没有倾斜，以便容易接近所有润滑点	Make sure that their assembly is well in conformity and not tilted to allow easy access to all the lubrication points	
17	Hydraulic ports		Yes	液压端口，批次必须一致，尺寸相符	Must be uniform on the whole batch, with the same dimensions	
18	Trunk lock (under seat)		see remark 2	确保舱门关闭正常，座椅固定螺钉已对齐，不会阻碍发动机检修口的关闭。	Make sure that the closing of the hatch is OK. That the seat fixing screws are aligned so as not to block the closing of the engine access hatch.	
19	The canopy		Yes	座椅固定螺钉已对齐，不会阻碍发动机检修口的关闭。	That the seat fixing screws are aligned so as not to block the closing of the eng	

<p>10 Loading Organization</p>		<p>Na / No loading</p>	<p>“确保装箱的专业！”客户：“真是这样，零件掉了，甚至没有包裹，液压连接器被弄丢了，没有对应关系的迹象。请确保装箱时的回收循环，或至少没有任何对应关系的迹象。甚至没有包裹的标识或标记的多袋螺钉。”“所有这一切都与运输的危险无关，因为没有包裹-包装的指示或标记了。我们已能连续两天生在一个真正的罐中了。例如，对于零件（轴、连接器、液压软管、钻头等等...）对于没有如此先进技术零件的货物，最好的办法是在时间上标签，或使用相同的塑料或其他材料包裹相应的零件。”</p>	<p>Make sure of the tight and professional organization of the container order! Client's quote: "The organization and the change are a real mess: Parts thrown away without indications of correspondences, lost boxes of recoveries with connectors and screws without any indication on the cardboard of correspondences, even screws without marking scattered in the container." "All this is not related to the hazards of transport, because there was no packaging, indication of packing or marking to know the correspondence of the parts by articles... But well and truly that there is no organization or reflection during the loading." -> "We have been living a real puzzle for 2 days... For example for an article as simple as a hydraulic sugar there are no less than 10 components (Axe, connectors, hydraulic hoses, drill bit etc...). The best thing to do for a shipment with so many technical parts would have been to take the time to put a label or to pack the corresponding</p>
<p>11 Gas pedal cord</p>		<p>Yes</p>	<p>检查线路和气管开关。</p>	<p>Check the line and the switch of the gas valve.</p>
<p>12 Spare parts</p>		<p>Yes</p>	<p>a- 检查从客户处订购的数量（视最高规格） b- 每个产品的强制性标识，带有标签：产品名称-交付数量 c- 为每种产品提供单独的小盒子/包装。</p>	<p>a- Check the quantity ordered from the customer (according to the final listing) b - Mandatory identification of each product with a label: product name + quantity delivered c - Provide an individual box/package for each type of product.</p>

ON-SITE TESTS (Photos)

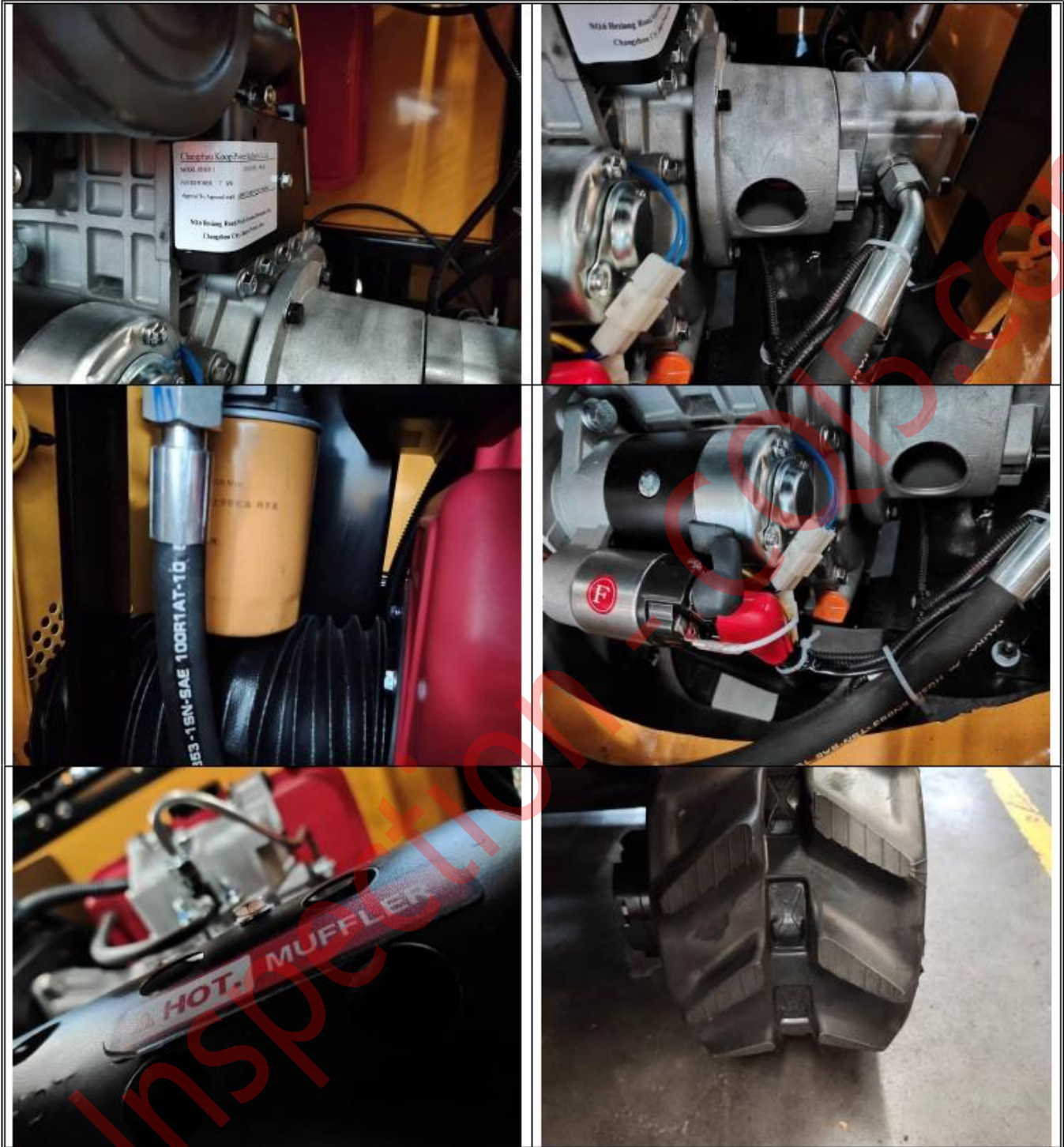
1. Below photos to demonstrate the technique & process for certain on-site testing item.
2. For different products with the same testing item, only one photo will be taken as evidence.
3. It reflects the actual test result under the on-site testing condition provided, the testing result can't be a documentary evidence for any disputes, for your reference only.

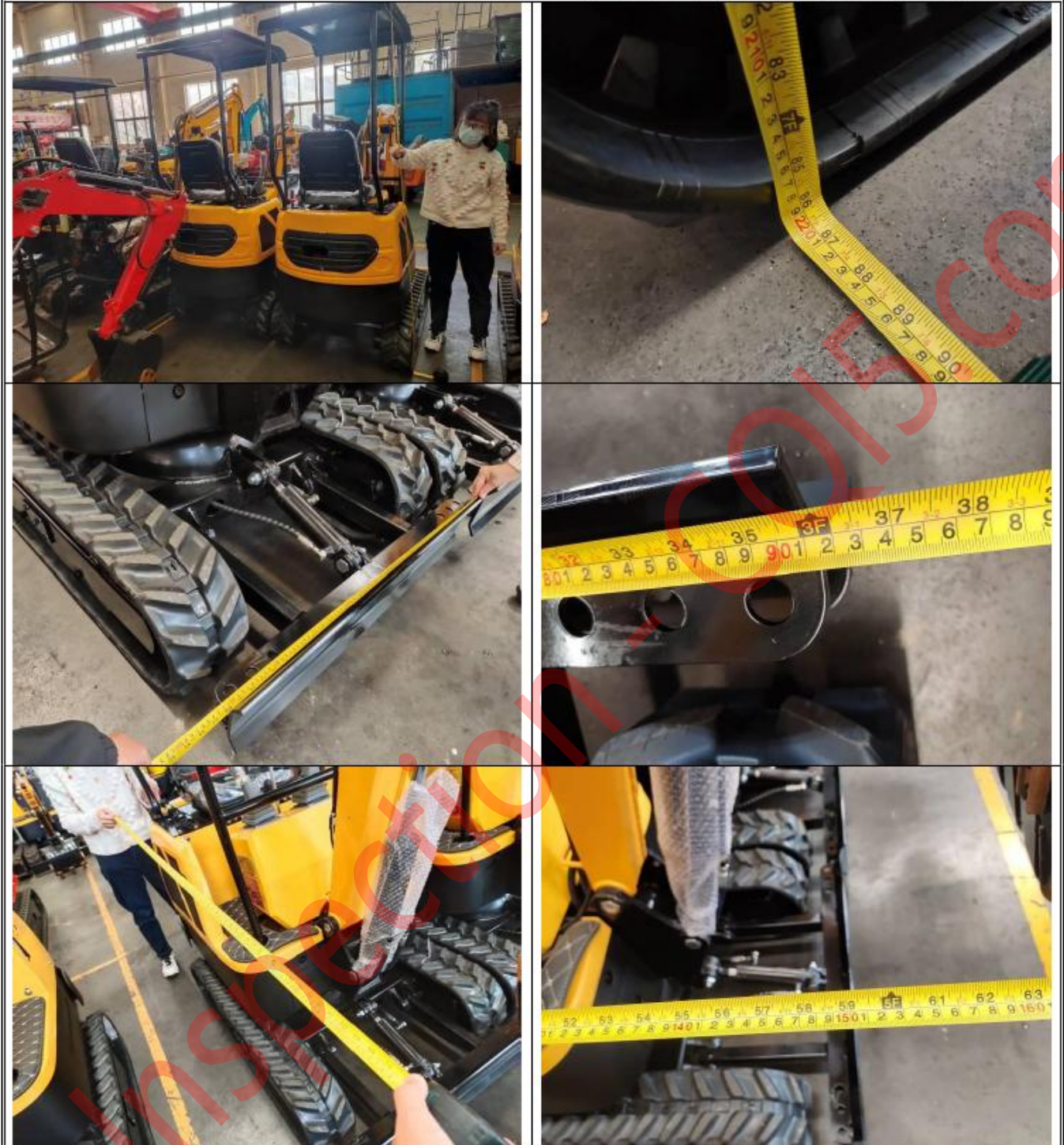


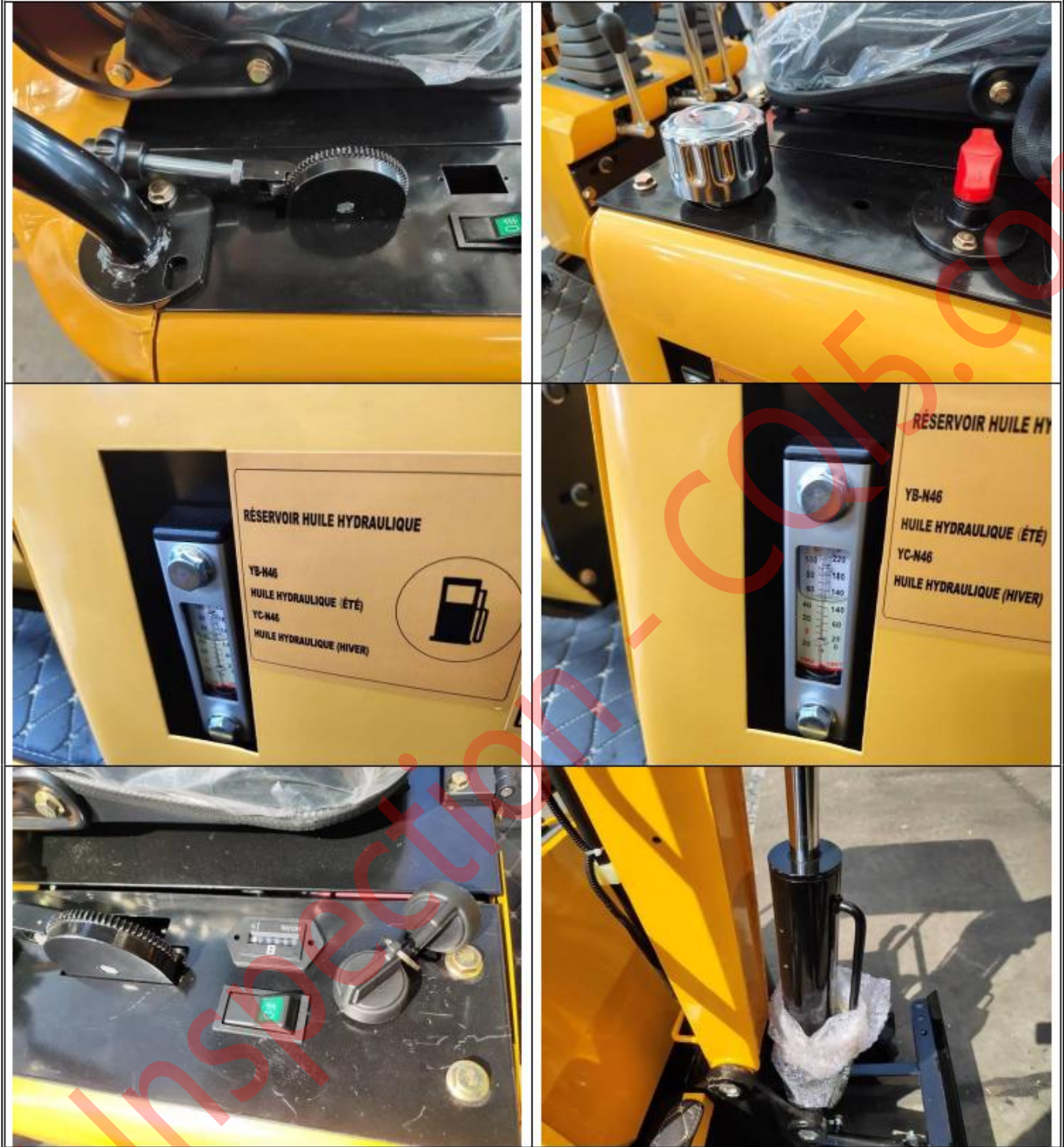
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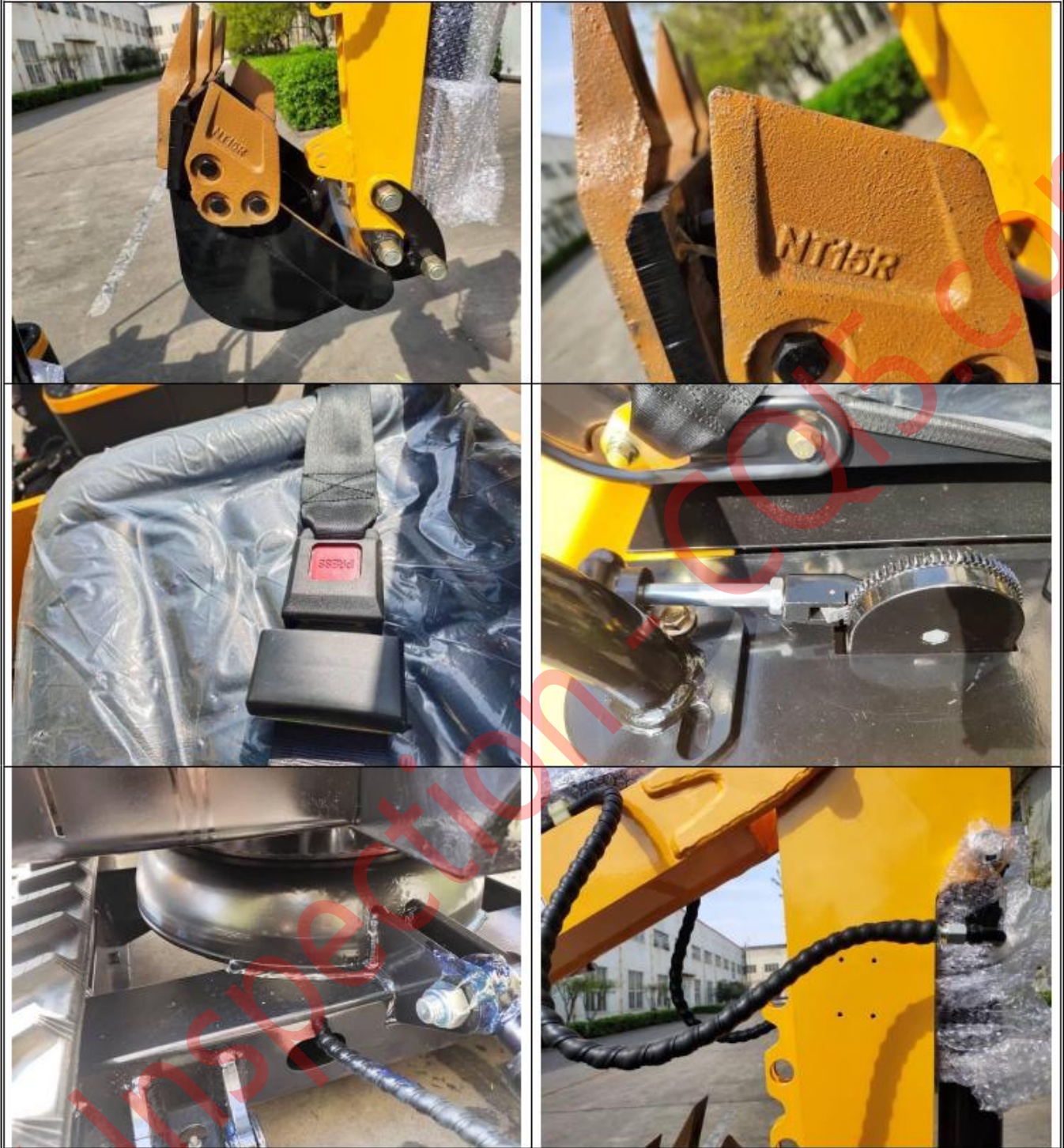


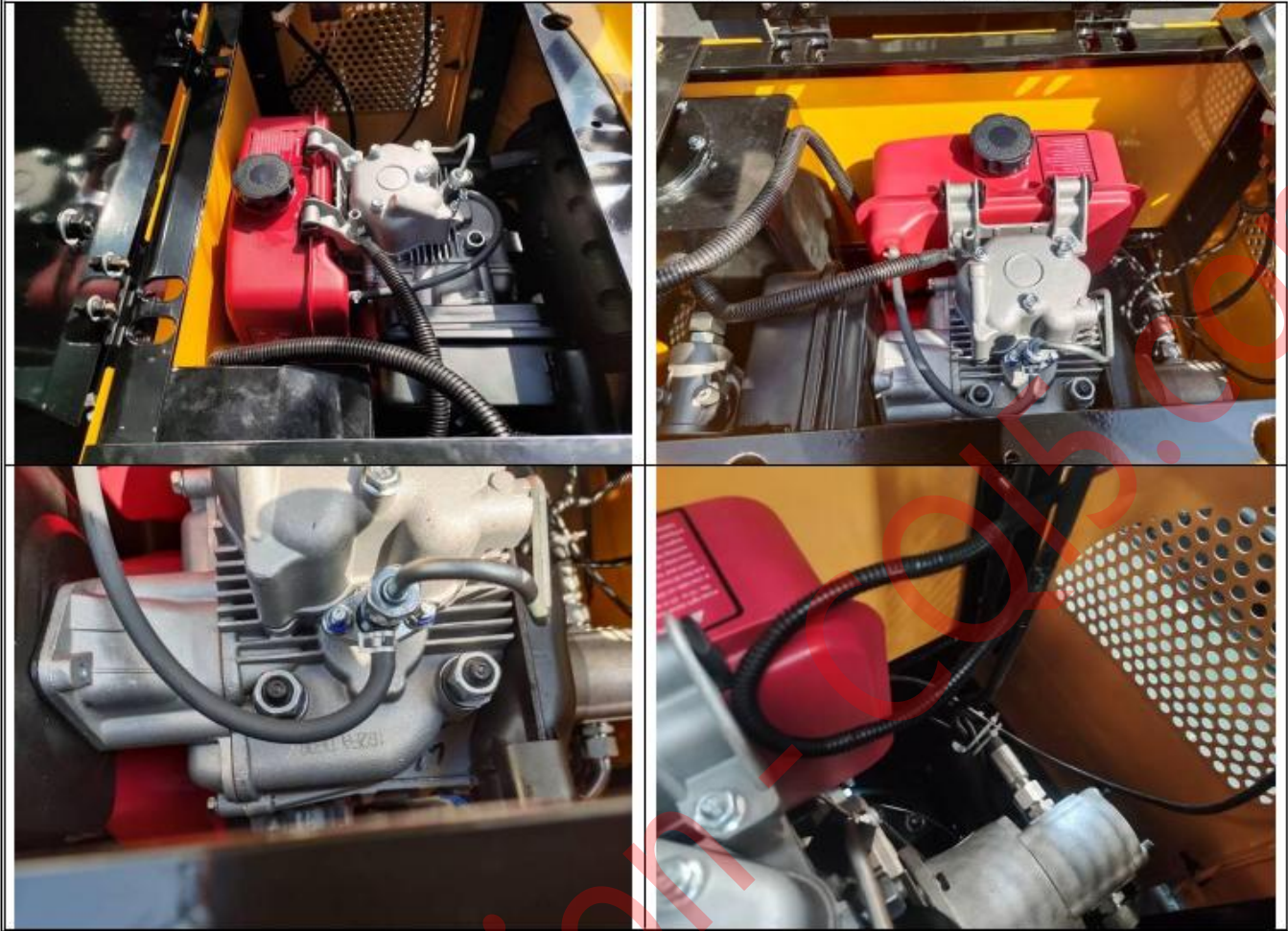












Supplier	Inspector	Supervisor		Your Decision for the Inspection		
Anna	Eric	<input checked="" type="checkbox"/> Dick F	<input checked="" type="checkbox"/> Mark W	<input type="checkbox"/> Agree with result <input type="checkbox"/> Conditional <input type="checkbox"/> Accept <input type="checkbox"/> Other	Customer Sign.	Sign. Date
		<input type="checkbox"/> Jeff L	<input type="checkbox"/> Allen G		N/A	N/A
Our inspectors have notified supplier/factory not to effect shipment until get final approval from you.				Your Comments.:	N/A	

Factory's Co-operation	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Average	<input type="checkbox"/> Poor	<input type="checkbox"/> Very bad
Weather Conditions	<input type="checkbox"/> Sunny	<input checked="" type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> N/A
Inspection Site	<input type="checkbox"/> QC Room	<input type="checkbox"/> Warehouse	<input checked="" type="checkbox"/> Workshop	<input type="checkbox"/> Harbor

PHOTO DOCUMENT

Photos for Products' Marking & Labeling & Packing














Product parts check

Name	Pic from Client	Q'ty	Actual finding in the factory	
			Picture	Q'ty

<p>Mini Excavator (NM-E10)</p>		<p>15</p>		<p>15</p>
<p>quick hitch</p>		<p>8</p>		<p>8</p>
<p>narrow bucket</p>		<p>15</p>		<p>15</p>

<p>without teeth bucket</p>		<p>3</p>		<p>3</p>
<p>without teeth bucket</p>		<p>10</p>		<p>10</p>
<p>auger</p>		<p>4</p>		<p>4</p>

<p>Break Hammer</p>		<p>3</p>		<p>3</p>
<p>rake</p>		<p>9</p>		<p>9</p>
<p>ripper</p>		<p>9</p>		<p>9</p>

log grab		9		9
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Spare part check






Name	Pic from Client	Q'ty	Actual finding in the factory	
			Picture	Q'ty
pin		2		2

<p>buttex cap</p>		<p>15</p>		<p>15</p>
<p>hydraulic hose</p>		<p>2</p>		<p>2</p>

				
<p>Hydraulic Filter</p>		<p>15</p>		<p>15</p>
<p>Tool Box</p>		<p>15</p>		<p>15</p>

<p>bucket teeth</p>		<p>10</p>		<p>10</p>
<p>Oil seal seal</p>		<p>1</p>		<p>1</p>
<p>timer price</p>		<p>3</p>		<p>3</p>

				
pipe joint		10		10


<p>Throttle Cable</p>		<p>2</p>		<p>2</p>
<p>light switch</p>		<p>2</p>		<p>2</p>
<p>switch assembly</p>		<p>2</p>		<p>2</p> 

				
<p>travel motor</p>		<p>1</p>		<p>1</p>

<p>Hydraulic (gear) pump</p>		<p>1</p>		<p>1</p>
<p>Rotary motor</p>		<p>1</p>		<p>1</p>

<p>engine</p>		<p>1</p>		<p>1</p>
<p>Rubber Track</p>		<p>2</p>		<p>2</p>

<p>cylinder head</p>		<p>2</p>		<p>2</p>
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Warehouse			
			
<p>Cargos stacking</p>	<p>Cargos stacking</p>		
			
<p>Cargos stacking</p>	<p>Cargos stacking</p>		

End of Report

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