



CEEC TRUCKS INDUSTRY CO., LIMITED

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NOTE: Please read this document before install the Road Sweeper body

5m³ Road Sweeper Superstructure Spare Parts List

NO.	Name	Unit Quantity	Total Quantity	Comments
1	Dust Tank Assembly	1 set	4 set	Installed
2	Clean Water Tank Assembly	1 set	4 set	Installed
3	Hydraulic Motor	4 unit	16 unit	Installed
4	Magnetic Valve	1 unit	4 unit	Installed
5	Sweep Plate	4 set	16 set	Installed
6	Hydraulic Oil Cylinder	8 unit	32 unit	Installed
7	Fan Assembly	1 set	4 set	Installed
8	Auxiliary Engine Assembly	1 set	4 set	Installed
9	Vacuum Suction Assembly	1 set	4 set	Installed
10	Auxiliary Frame Assembly	1 set	4 set	Installed
11	Vacuum Suction Pipeline	1 unit	4 unit	
12	Electric Control Box	1 unit	4 unit	
13	Main Control Box	1 unit	4 unit	
14	Rear Door Sealing Strip	1 unit	4 unit	
15	Water Pipeline	1 unit	4 unit	
16	Three-Way Valve	1 unit	4 unit	
17	Two-Way Valve	1 unit	4 unit	
18	Pipeline Hoop	1 unit	4 unit	
19	Compound Gasket	1 set	4 set	
20	Suction Plate Mudapron	1 unit	4 unit	
21	Diesel Pipeline	1 unit	4 unit	
22	Sweep Brush	88 unit	Approx. 1350 unit	
23	CCD Camera System	1 set	4 set	

Please note that all spare parts in CHINA SHIPPING logo Container (Unique lock D23997)

Number 1-5 Road Sweeper Superstructure Brief Introduction

1. Tank Assembly:



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2. Dust Bin Assembly



**Dust Bin Assembly: 4CBM
With hydraulic rear door**

3. Cleaning Water Assembly



Cleaning Water Assembly: 1CBM

4. Auxiliary Engine Assembly & Fan Assembly



Auxiliary Engine Assembly: JMC brand 57kw

Fan Assembly

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Fan Assembly

Auxiliary Engine Assembly: JMC brand 57kw

5. Brush Assembly



Hydraulic Motor

Brush Assembly:
 Four Sweep Plate
 Eighty-eight sweep brushes

6. Vacuum Suction Assembly



Vacuum Suction Assembly
 Rear of the sweeper tank

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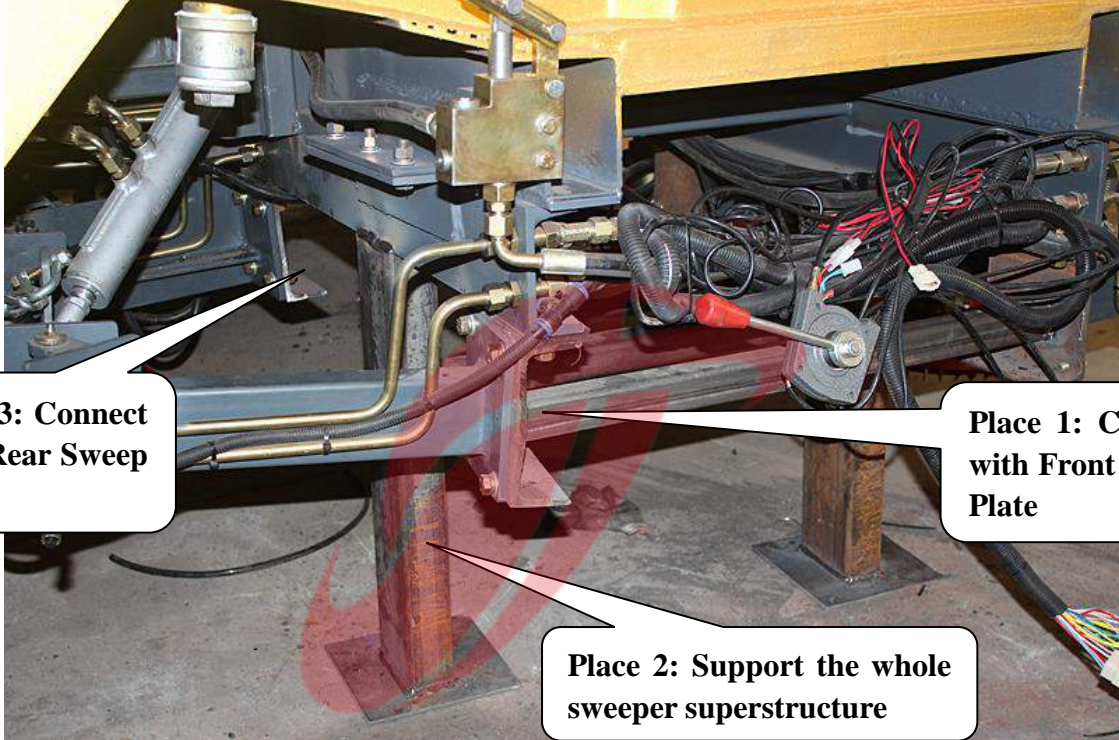
7. Control Assembly



Control Assembly
 Main Control Box in Cabin

Number 8-13 How to install the road sweeper superstructure (Very Important)

8. First and most important thing is take off the support steel (Place 1,2,3,4), and fix the road sweeper superstructure on your chassis.



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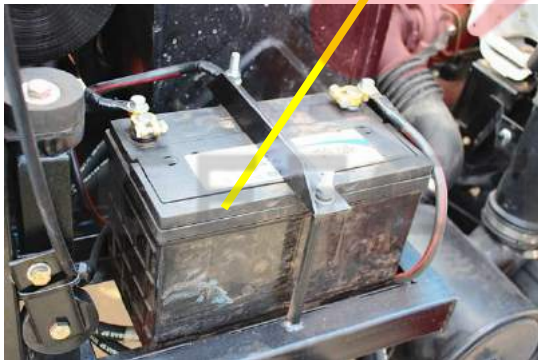
9. Fix Truck Chassis Battery & Fuel Tanker nearby auxiliary engine, detail place showing as below

Please note: JMC brand auxiliary engine use 12V Battery, means only need connect one battery with JMC engine

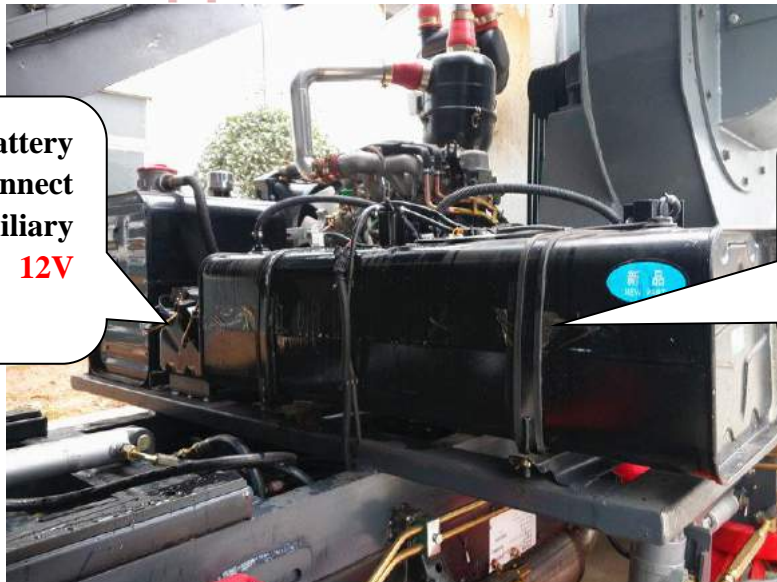


Truck Chassis Battery fixes on this place

Truck Fuel Tanker fixes on this place

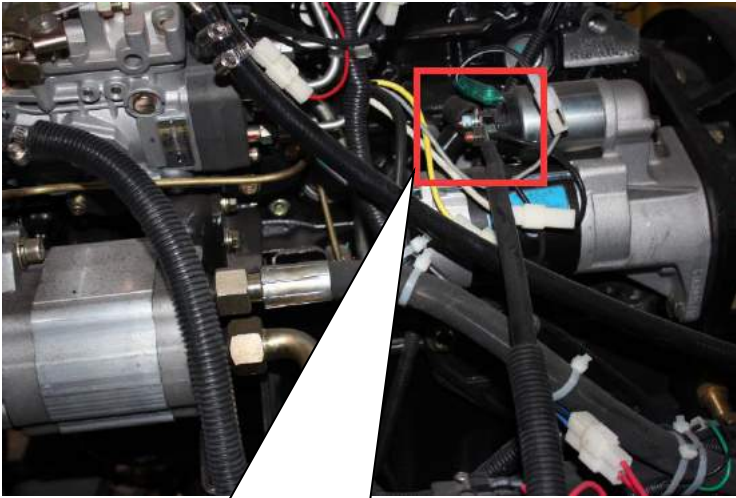


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Truck Chassis Battery fixed, when connect with JMC auxiliary engine, only use 12V battery

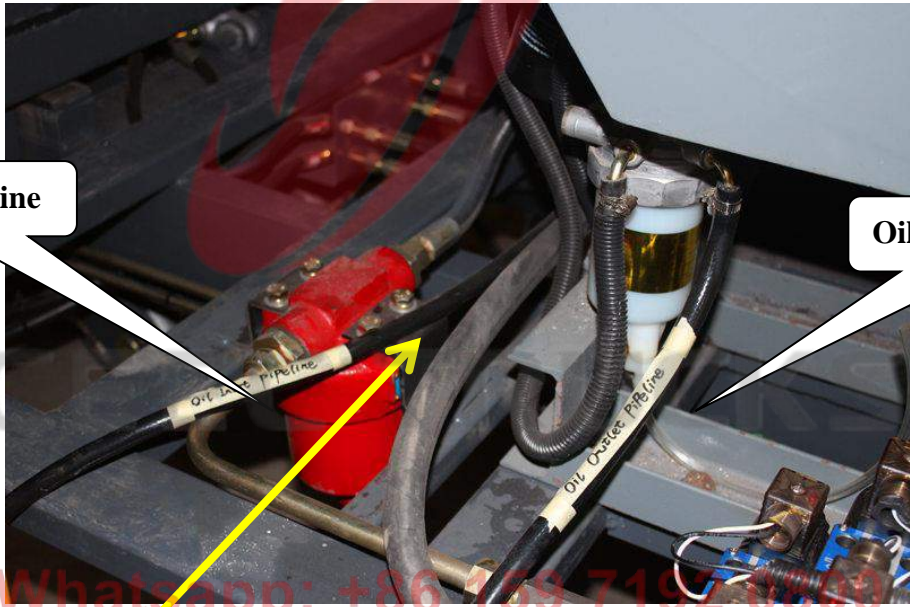
Truck Fuel Tanker fixed, which supply fuel to truck chassis engine & auxiliary engine



12V Positive Pole connect with JMC auxiliary engine
Negative Pole connect with chassis



Additional electricity line in parts box



Oil Inlet Pipeline

Oil Outlet Pipeline

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Two-way valve & Three-way valve used for oil pipeline connection



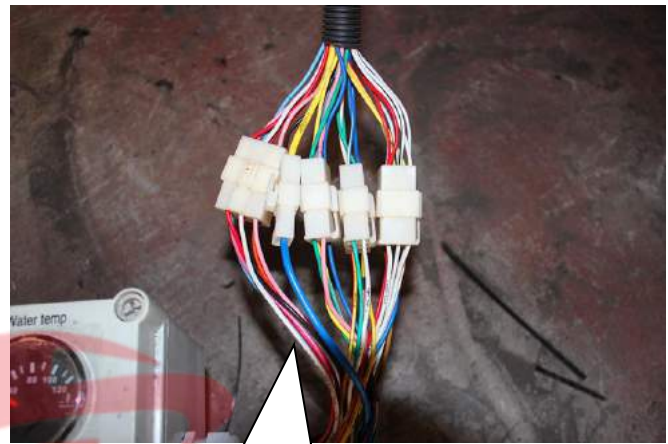
Open the side door to refueling the truck

10. Put the Main Control Box in driver Cabin and collection the electric line properly for easy operation.

Please note: Main Control Box use 24V Battery, means can directly connect with chassis battery



Main Control Box in Driver Cabin, which suggest fixing between seats



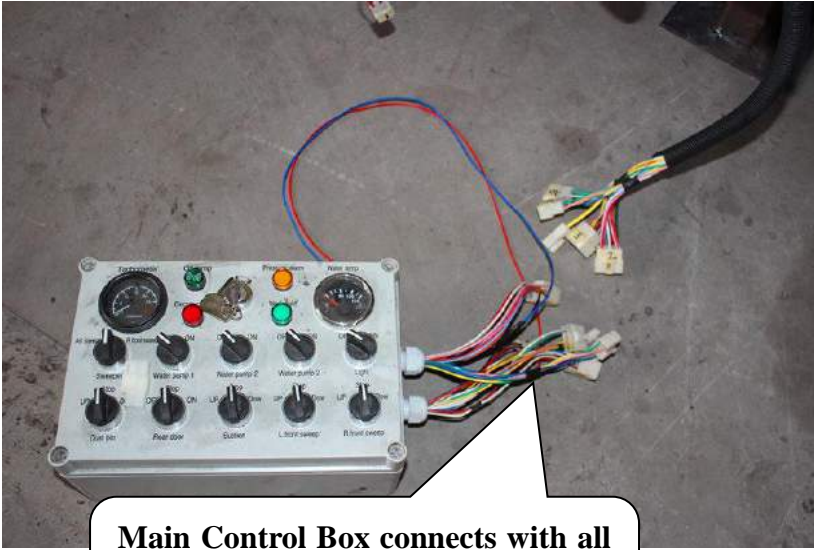
Connect the electric line properly



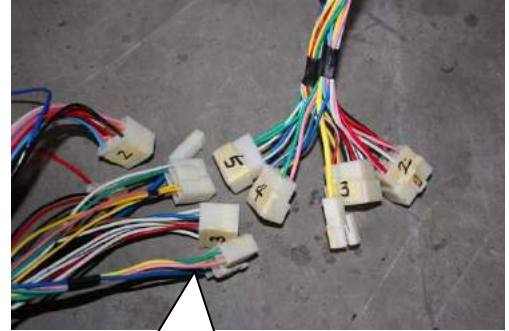
Main Control Box fixed in Driver Cabin, suggest being on co-driver seat

Rear Arrow Lights control box fixed near by

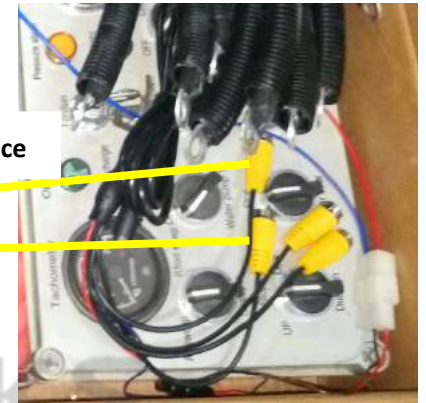
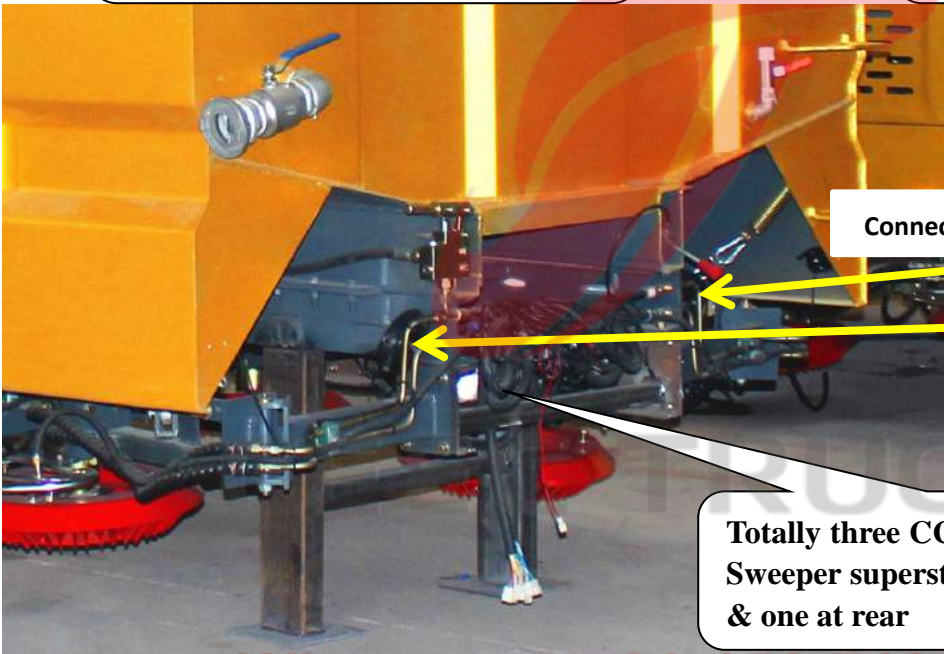
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Main Control Box connects with all electric system, including control assembly, light assembly, etc.



For One road sweeper body marked with number, means only need to match number



Connect Place

Totally three CCD cameras in Road Sweeper superstructure: two at side & one at rear

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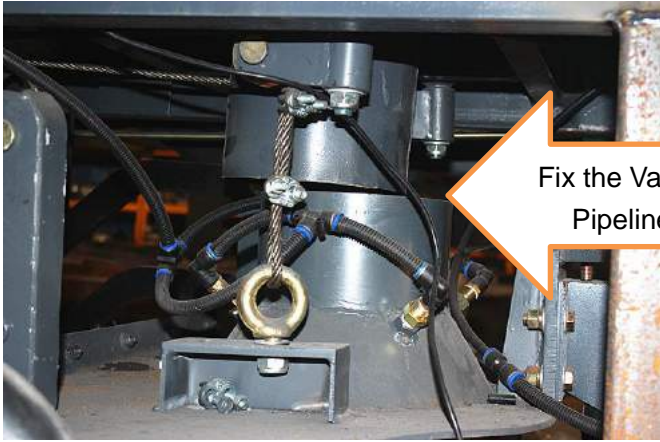
11. Fix the Hand Cable Accelerator, which supposed to be fix in cabin near the seat.



Hand Cable Accelerator: can adjust sweeping speed

Electric Line: control the width lamp

12. Connect the Vacuum Suction Plate & Dust Tank by Vacuum Suction Pipeline

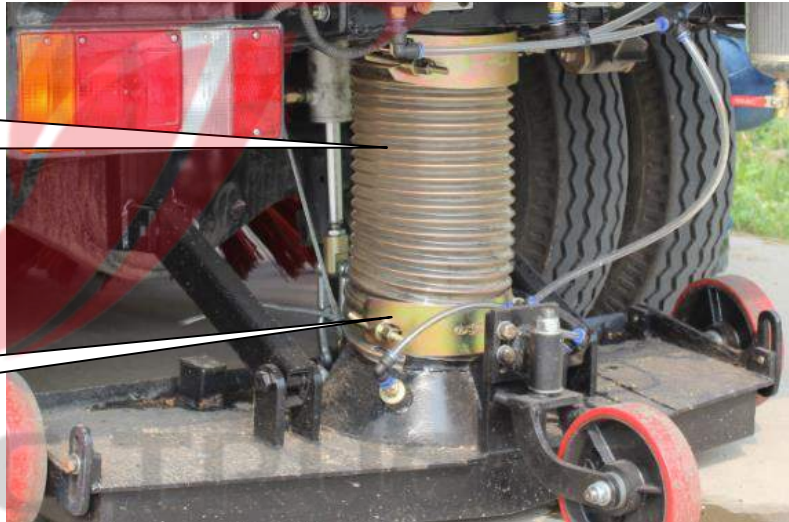


Fix the Vacuum Suction Pipeline this place



Vacuum Suction Pipeline: Connect by Pipeline Hoop

Two units Pipeline Hoop

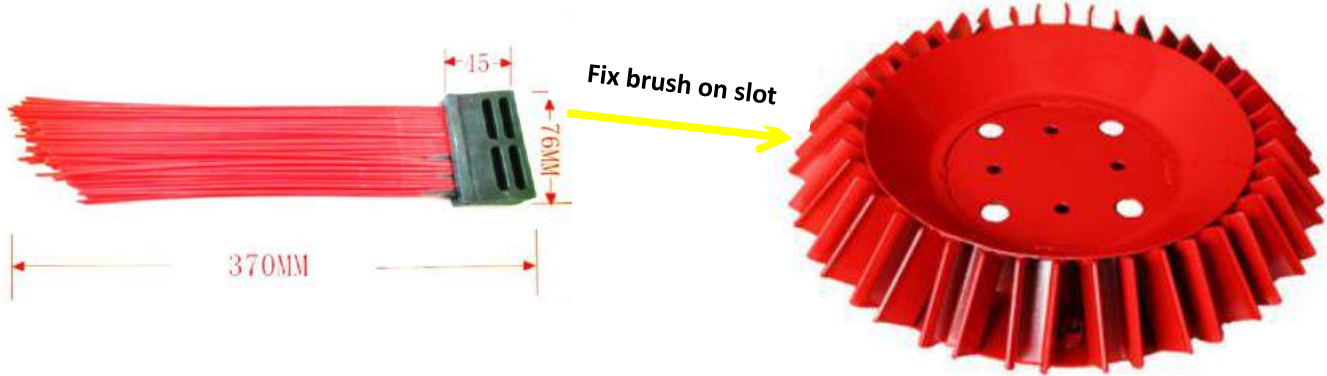


13. Sweeping Plate & Brushes, Fix 22 brushes on one sweep plate, Interval Fixation method would be proper

Totally 4 brushes Plate for road sweener truck



Four bolts on sweeping plate to fasten the brushes



For one sweep plate, interval install 22 units sweep brushes



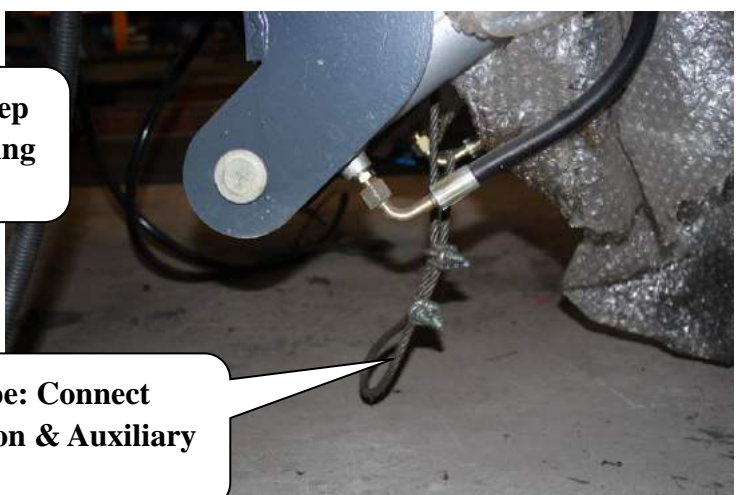
Take off the sweeping plate, then using hammer fix the sweeping brush on the slot showing above

Please note that: **One Sweeping Plate match with Twenty Two Sweeping Brushes**

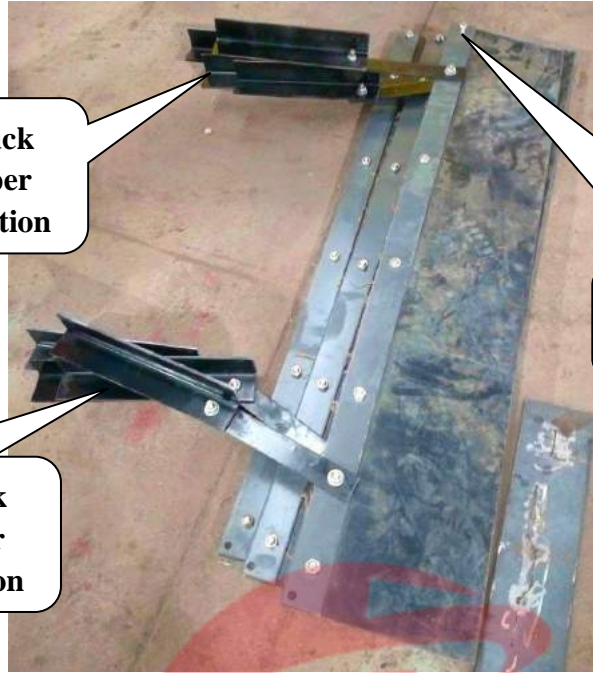
14. Fix Suction Plate Mudapron on the plate and auxiliary chassis



Mudapron: Keep road clean during driving



Iron Rope: Connect Mudapron & Auxiliary Frame



Steel connect with truck chassis: Cut into proper height during installation

Hole with bolt connect with Iron Rope

Steel connect with truck chassis: Cut into proper height during installation



The Mudapron should be installed at this position

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15. Rear Lamp installation guidance



Taillight placeholder: final size based on chassis rear lamp

16. Clean water tank Liquid Level Indicator installation guidance



Fix the Liquid Level Indicator Pipeline this place



Liquid Level Indicator should be installed like this



To keep the pipeline safety, we fasten them on road sweeper structure auxiliary frame

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