

HOWO NX 6x4 20CBM Garbage Compactor Truck Operation Guidance

1. Pull the brake, start the truck engine, press the clutch pedal, PULL OUT the PTO Button, the PTO is start to make truck working.
At same time the buzzer alarm is ON, until the turn off the PTO.

PUSH IN
PULL OUT

Off-Work Position
Work Position



2. Brief introduction of the main Control Box A in Cabin:

- A1 Stop & Start (Whole truck electric box working)
- A2 Power Take off
- A3 Light (Control LED light in hopper ON / OFF)
- A4 Tailgate Up (Control Tailgate rising up)
- A5 Loading Mode (Truck for loading process)
- A6 Discharging Mode (Truck for discharging process)
- A7 Tailgate Clean (One cycle working when tailgate lifting up)
- A8 Tailgate Down (Control Tailgate falling down)
- A9 Shovel (Push Plate) Push (Push Plate move out to discharge garbage)
- A10 Shovel (Push Plate) Pull (Push Plate move in and ready for next process)



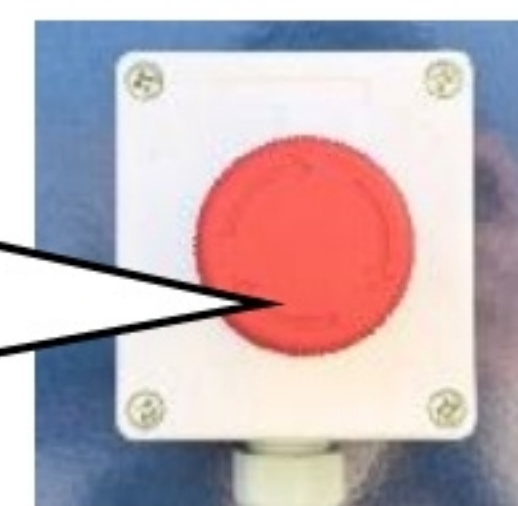
3. Brief introduction of the Control Box B at Tailgate:

- B1 AUTO Mode: press once, single cycle
- B2 AUTO Mode: press once, continue cycle
- B3 MANUAL Mode: press to make scraper open
- B4 MANUAL Mode: press to make slide plate upward
- B5 Work Light: for night work
- B6 MANUAL / AUTOMATIC: press once, to change Mode
- B7 MANUAL Mode: press to make scraper close
- B8 MANUAL Mode: press to make slide plate down
- B9 LEFT: tilt device Down
RIGHT: tilt device Up
- B10 Emergency STOP: press once, stop any process once

Main Emergency STOP Button (Tailgate left side)

PUSH IN: stop all process, Button 1~9 not working

PULL OUT: all button 1~9 working



4. Operation Guidance for Garbage Loading Process:

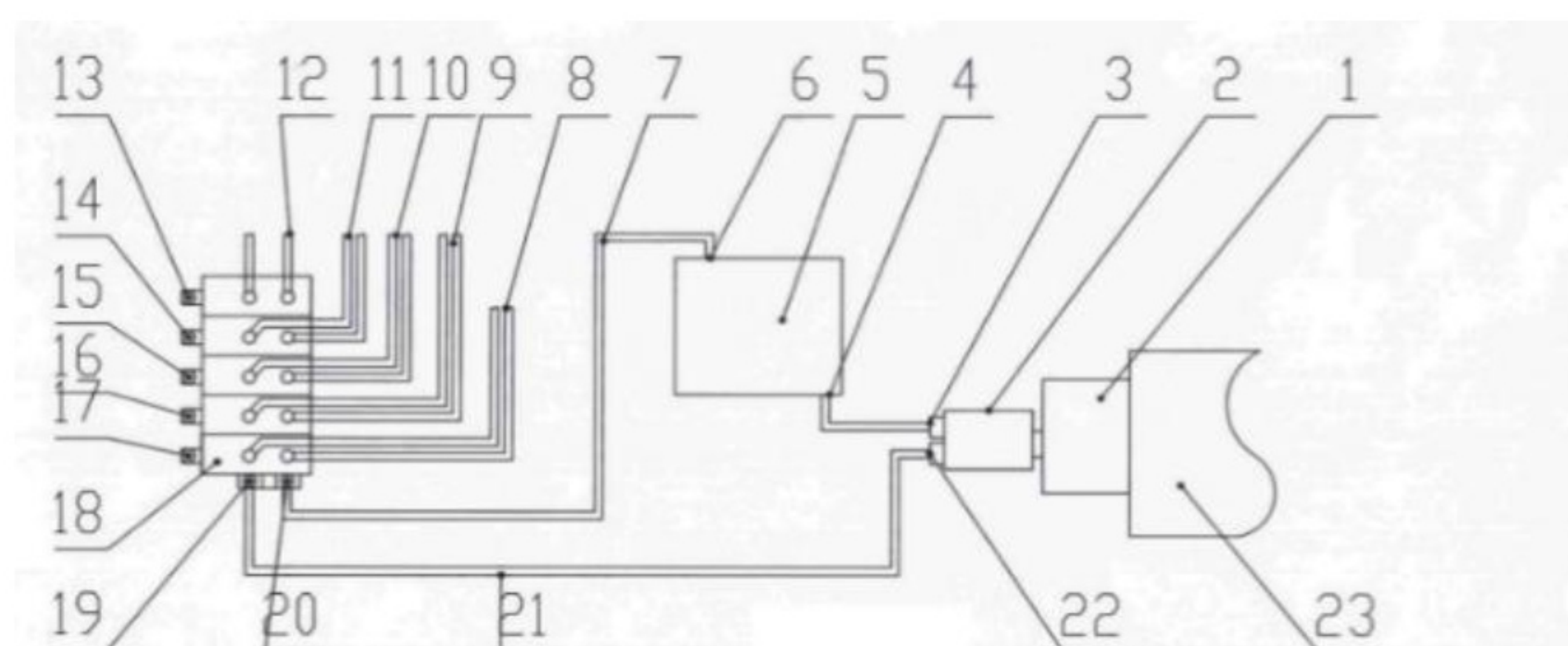
- Step 1 Press A1 to make sure whole electric box working, Press A5 turn to loading mode
- Step 2 Turn B9 to Down and Up to collect garbage from 240L and 1100L bins
- Step 3 Adjust B6 to AUTOMATIC mode
- Step 4 Option 1----Press B1 once for single cycle one time
Option 2----Press B2 once for continuous cycle
- Step 5 Adjust B6 to MANUAL mode
Press B3 for Scraper open, Press B8 for Slide Plate down, Press B7 for Scraper closed, Pressure B4 for Slide Plate Up
- Step 6 Repeat above steps to collecting garbage into compactor body again
- Step 7 Press A3 or B5 to turn on the working light if need

5. Operation Guidance for Garbage Discharge Process:

- Step 1** Press A1 to make sure whole electric box working, Press A6 turn to discharge mode
- Step 2** Press A4 to lifting up the Tailgate, Press A9 to push out the Shovel
- Step 3** Make sure all garbage discharged, then for next step
If need, Press A7 to cleaning garbage inside the Tailgate
- Step 4** Press A10 to pull in the Shovel, Press A8 to falling down the Tailgate

6. Brief introduction of the Hydraulic Control Valves:

- Joystick 1 Shovel (Push Plate) ---- Push Out and Pull In**
- Joystick 2 Sliding plate ---- Sliding plate Down and Upward**
- Joystick 3 Scraper ---- Scraper Open and Close**
- Joystick 4 Lifting (Tailgate) ---- Tailgate Lifting and Down**
- Joystick 5 Rolling Over (Push Plate) ---- Tilt device Up and Down**



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|-----------------------------------|------------------------------|----------------------------|------------------------------------|---------------------|
| 1. PTO | 8. Push Plate Oil Cylinder | 13. Joystick 5 for Item 12 | 18. Multi-way Valve | 23. Chassis Gearbox |
| 2. Oil Pump | 9. Slide Plate Oil Cylinder | 14. Joystick 4 for Item 11 | 19. Oil Inlet for Multi-way Valve | |
| 3. Inlet Pipe for Oil Pump | 10. Scraper Oil Cylinder | 15. Joystick 3 for Item 10 | 20. Oil Outlet for Multi-way Valve | |
| 4. Outlet pipe for Oil Tank | 11. Tail Gate Oil Cylinder | 16. Joystick 2 for Item 9 | 21. Oil Pipeline | |
| 5. Hydraulic Oil Tank | 12. Tilt Device Oil Cylinder | 17. Joystick 1 for Item 8 | 22. Oil Inlet for Oil Pump | |
| 6. Inlet Pipe for Multi-way Valve | | | | |
| 7. Oil Pipeline | | | | |



7. 24 hours technical support: 0086 155 7227 0555

