

Operator & Maintenance Manual

PK608 Roller Packer mounted on truck chassis

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Operator & Maintenance Manual

Roller Packer mounted on chassis PK608

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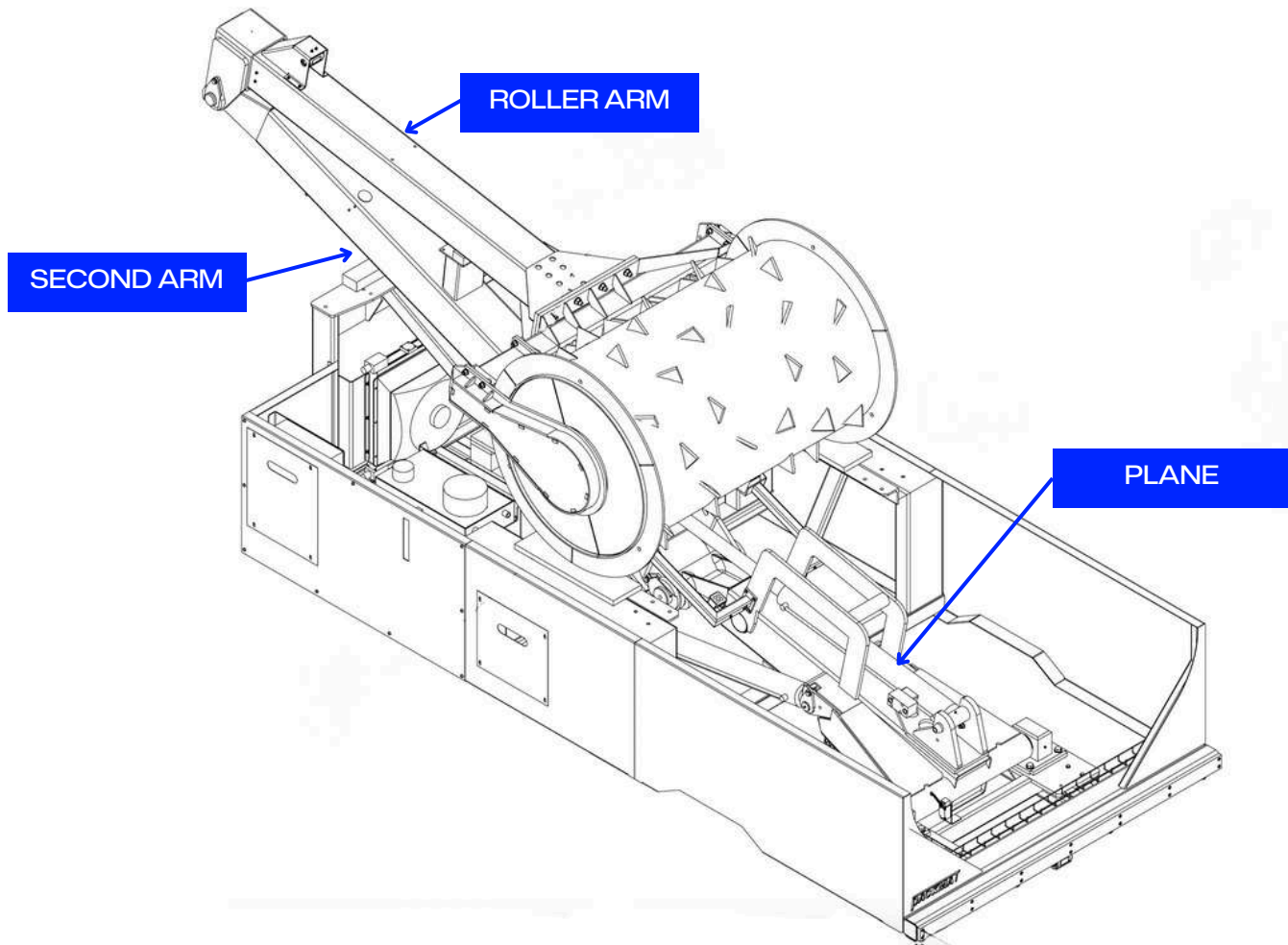


Operator & Maintenance Manual

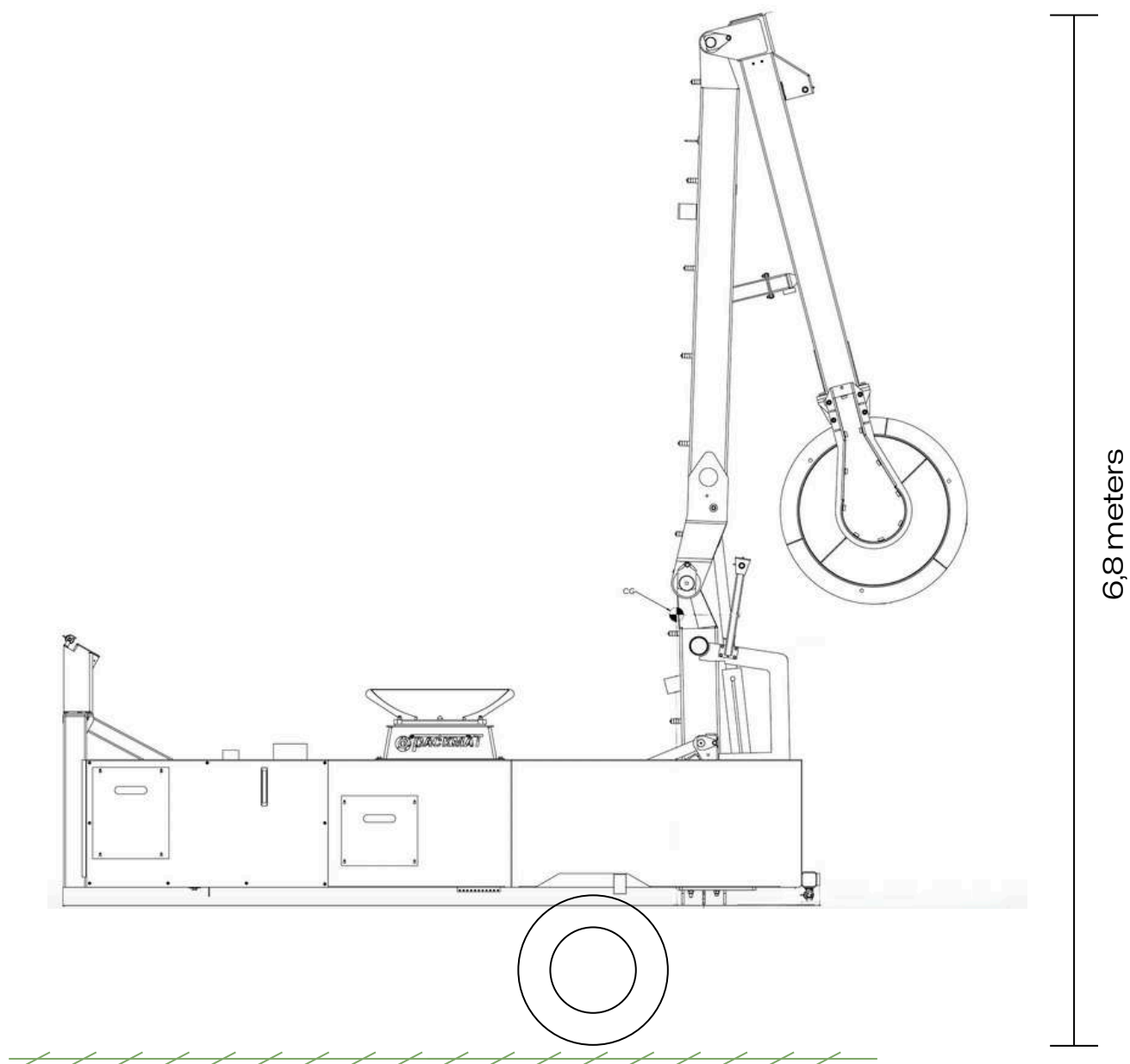
Roller Packer mounted on chassis PK608

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Equipment Schematic

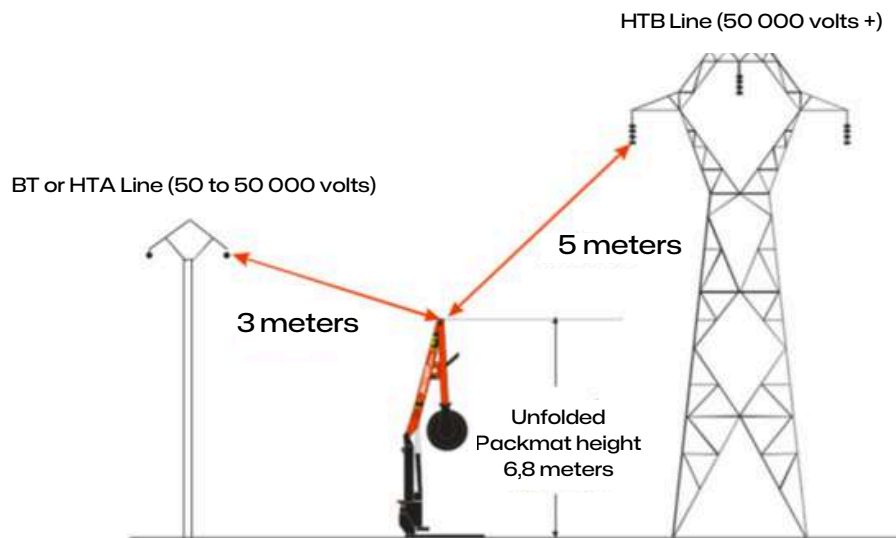


Total Height of the Machine

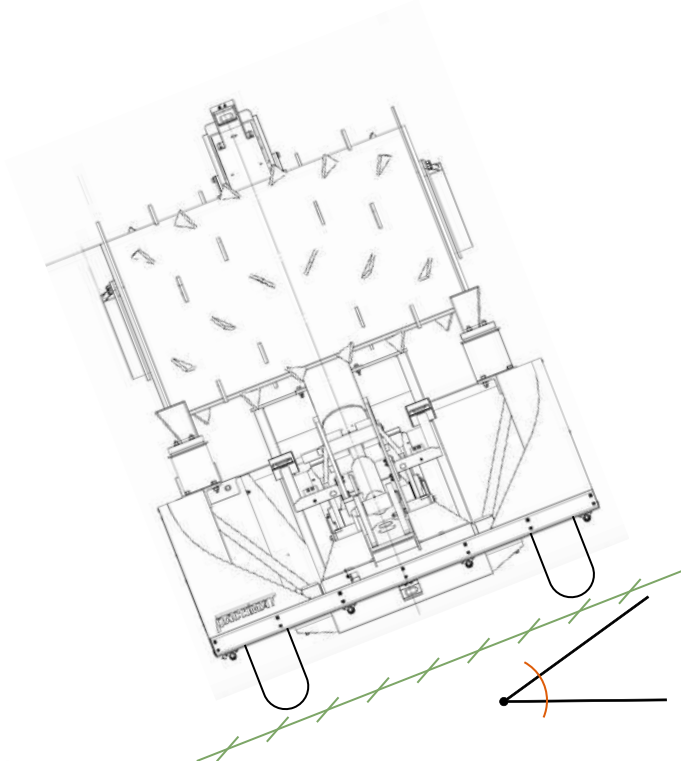


Minimum Distance to Keep From Wires

HTB Line (50 000 volts +): 5 meters
HTB Line (50 to 50 000 volts): 3 meters



Maximum Authorized Slopes and Canting Limits

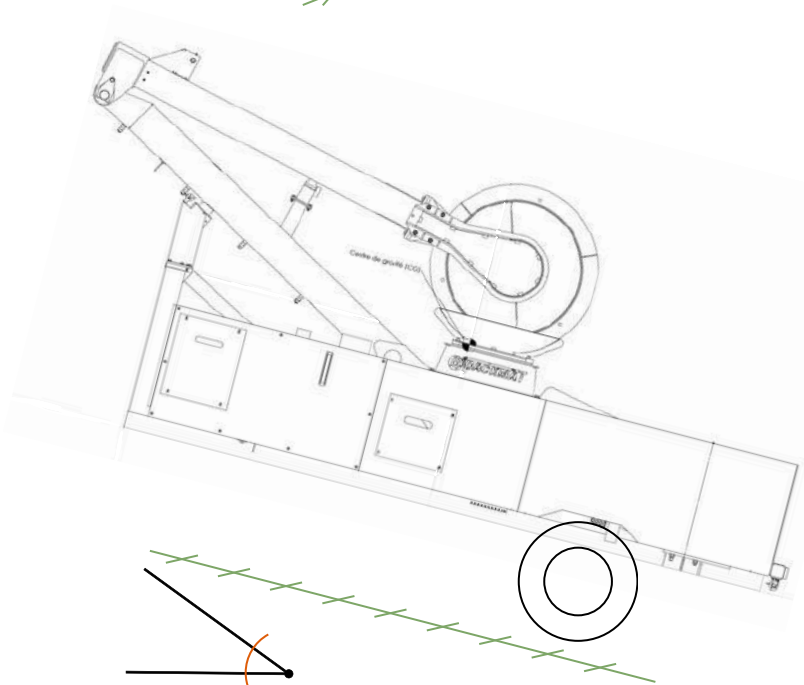


DEPLOYED ROLLER

- Maximum authorized canting with roller raised : 3 %

RETRACTED ARM

- Maximum authorized canting with roller mounted on chassis : 10 %



DEPLOYED ROLLER

- Maximum authorized slope with roller raised : 15 %

RETRACTED ARM

- Maximum authorized slope with roller mounted on chassis : 20 %

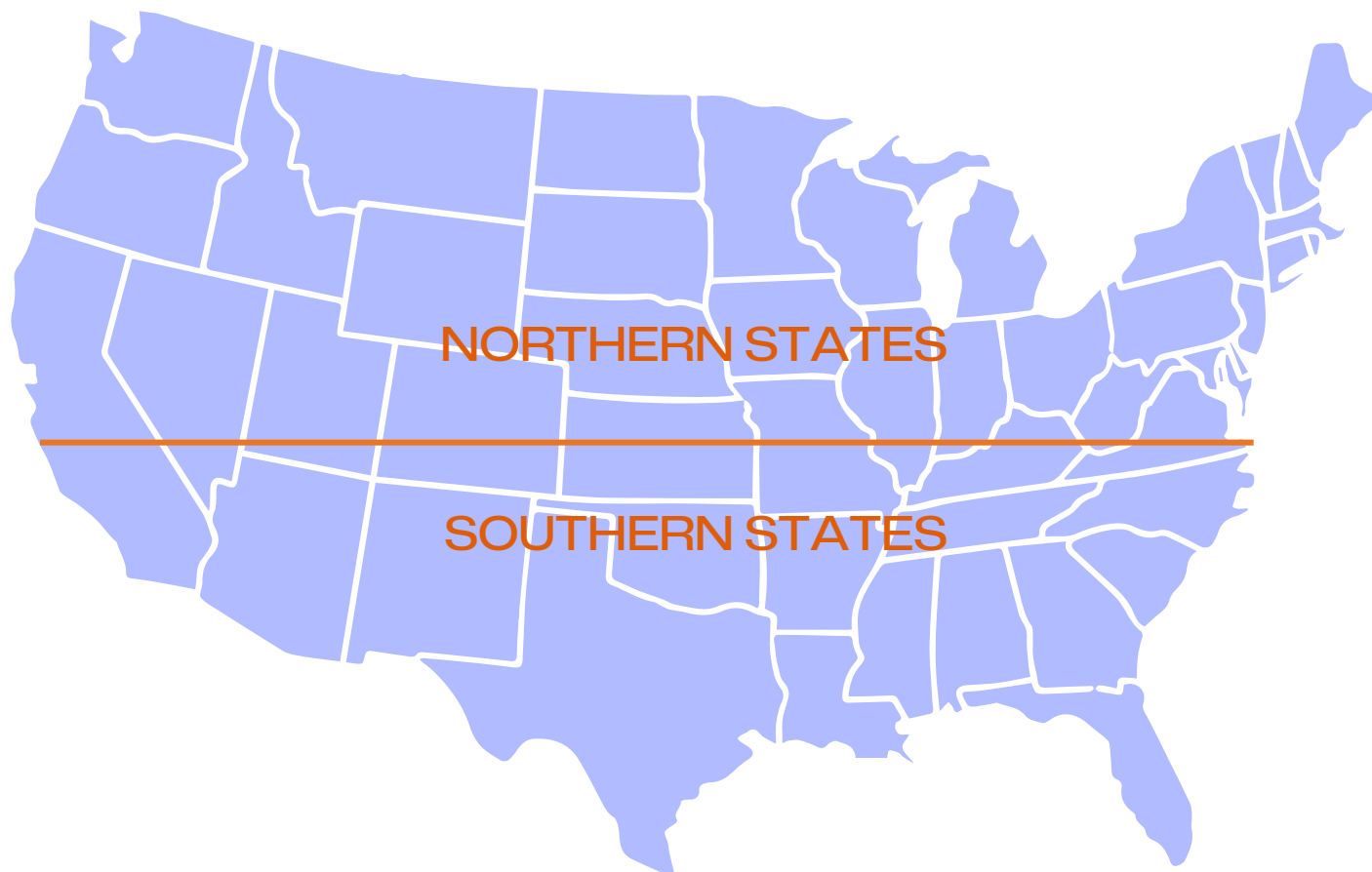
PK608 Controls



**Refer to Appendix E for a visual recap of the controls (in-cab quick reference)*

Number	Action
1	Emergency Stop
2	On/Off Power Switch
3	Camera Switch
4	Work Light Indicator
5	Maintenance
6	Arm Unfolded Indicator Light
7	Float Mode Activated Indicator Light
8	Clogged Hydraulic Filter Indicator Light
9	Roller Raise Button
10	Roller Float Mode Button
11	Work Lights Button

Hydraulic Oil



Recommended Hydraulic Oil Type

The type of hydraulic oil must be selected according to the climatic conditions of the operating region.

- **Northern States:** perform an oil drain and replacement between summer and winter seasons.
 - Winter: use ISO VG 32 hydraulic oil.
 - Summer: use ISO VG 46 hydraulic oil.
- **Southern States:** ISO VG 46 hydraulic oil can be used year-round.

Before Departure

Legal inspection

Carry out the mandatory inspection of the carrier vehicle in accordance with the laws in force in your country or province, and complete the required documentation.

Hydraulic oil level

- Check the hydraulic oil level on the driver's side, just behind the cab.
- If the level is below the white line at the center of the gauge, add oil until the level is above this line.
- To confirm the exact type of hydraulic oil recommended for your equipment, please refer to p. 8.

Mast and roller test

In a clear, obstacle-free area: deploy the mast, lower the roller close to the ground and spin the roller to confirm that all controls are working properly.

Cameras

- From inside the cab, check that all cameras are clean, unobstructed, and functional.
- If a camera is blocked or defective, nothing will be visible on the monitor.
- In this case, immediately contact Packmat Support at service@packmat.ca.

Chassis inspection

- Visually inspect the PK608 chassis for cracks, damage to metal components, or anomalies on welds.
- If you identify any issue, immediately contact Packmat Support at service@packmat.ca.

Hydraulic leak check

- Inspect the hydraulic tank and hoses by looking under the vehicle.
- If oil is visible, locate the leak and repair it immediately.
- Never start or operate the equipment while a hydraulic leak is present.

Roller inspection

Inspect the roller to ensure there are no traces of hydraulic oil and that all welds are intact.

Mast retraction

Retract the mast and return it to transport position.

Vehicle Operation

- Adjust driving style considering the machine's weight is located above the cab, which raises the center of gravity and reduces stability
- Pay special attention in curves and turns:
 - Avoid excessive speed
 - Do not make sudden maneuvers
 - Always reduce speed before entering a turn
- Excessive speed or sharp turning can cause the vehicle to tip over onto its side
- On sloped roads (uphill or downhill), the elevated load increases the risk of imbalance. Adjust speed and maintain a steady trajectory to avoid rollover.

Positioning At The Container

[Video](#)

General alignment

- Since containers vary in construction, there is no single reference point valid for all compaction operations
- Always position the machine in the center of the container to ensure the roller enters correctly without rubbing the sides
- The vehicle must also be parallel to the container's rails.
- If the roller works at an angle and makes contact with the side, damage to the mast may occur

Approach to the container

- On arrival, align the vehicle as straight as possible to make reversing easier
- Reverse slowly toward the container while using the mirrors to remain centered
- Depending on your carrier vehicle, mirrors may provide different perceptions. Perform tests to identify which mirror allows you to confirm true parallel alignment with the container.



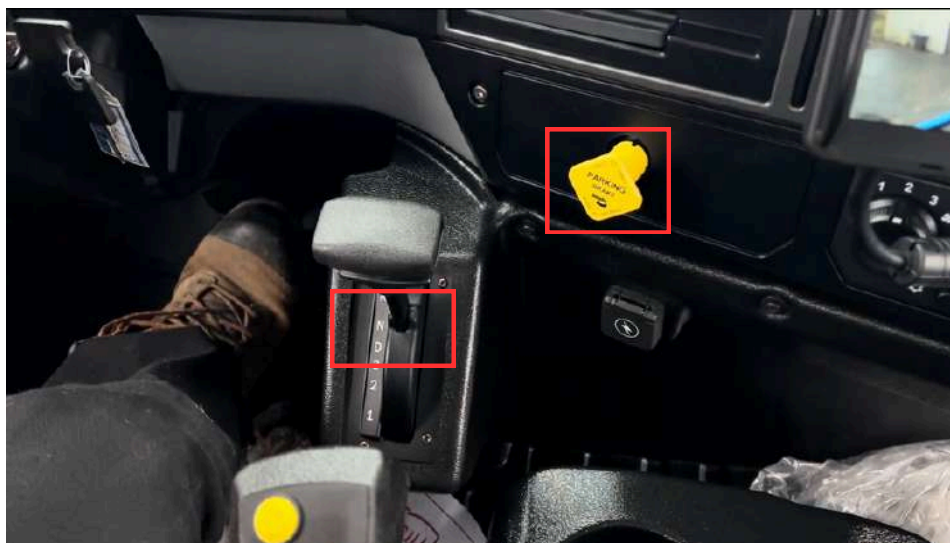
Contact with the container

- Reverse slowly until the Teflon bumper lightly touches the container. Do not press the truck itself against the container.
- We still recommend to move forward a few inches to create clearance and prevent impact during compaction.
- Always proceed carefully to avoid unnecessary impact or damage.



Securing the vehicle

- Engage the parking brake. Place the vehicle in neutral.



Visual check

- Exit the vehicle and go to the rear to confirm correct positioning
- Both sides of the machine should either be in contact with the container front wall or a few inches ahead.



Container inspection before compaction

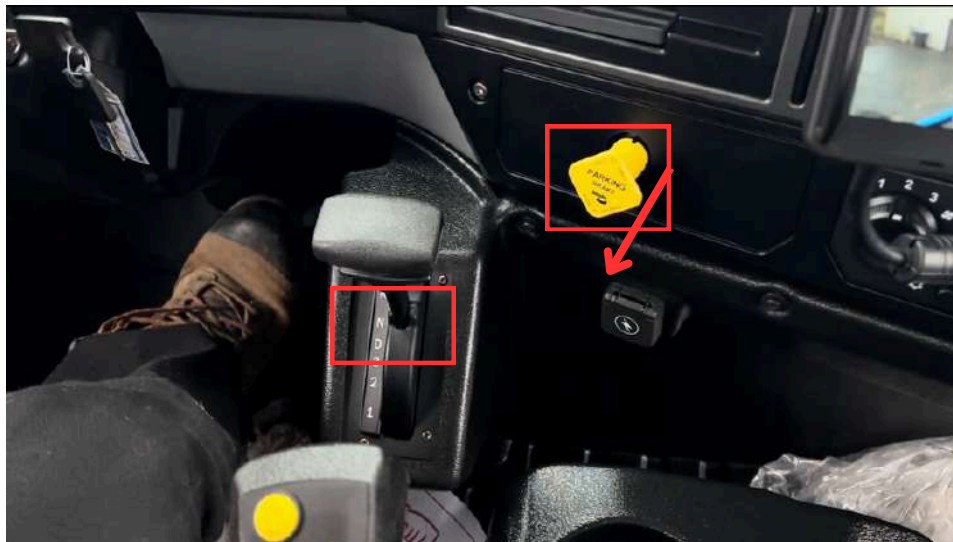
- Check the arrangement of bulky items in the container to ensure nothing interferes with proper operation
- Confirm that there are no combustible or hazardous materials in the container before starting compaction

Deployment

[Video](#)

Vehicle preparation

- Verify that the vehicle is in neutral
- Engage the parking brake



System activation

- Switch the PTO to ON.
- Make sure the PTO indicator light is ON before engaging High Idle.

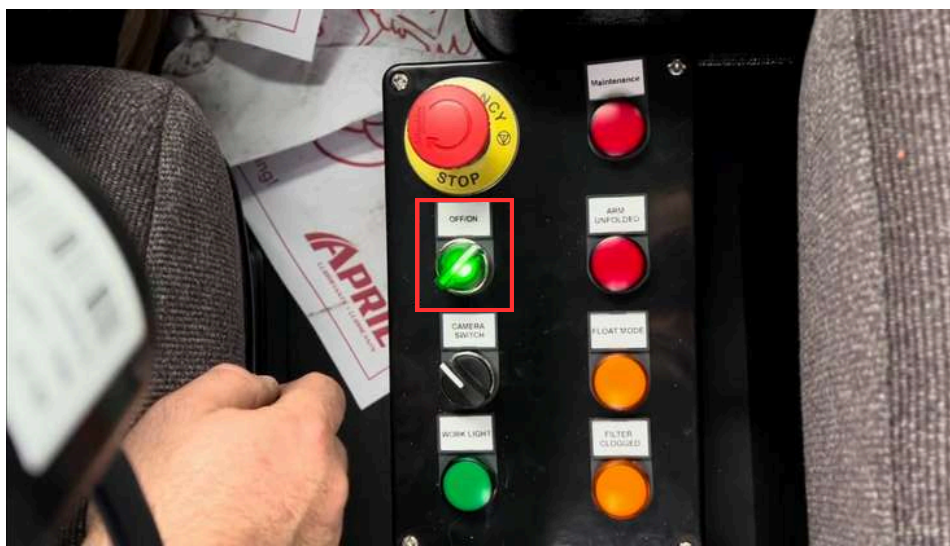
**Some trucks may require light acceleration to engage the PTO.*



- Increase engine RPM to around 1250 RPM (the exact engagement value may vary depending on the carrier vehicle)



- Ensure the emergency stop button is not pressed. If it is engaged, turn it a quarter-turn to the left to release it.
- Switch the machine selector to ON. The camera screen should power on.



Joystick use

- All actions require pressing and holding the safety button on the back of the joystick
- If released, all functions stop immediately



- Push the joystick to the right to lift the plane
- The movement stops automatically once the position is reached



Cameras

- Once the boom is raised, the cameras should automatically switch to the compaction view
- If they do not switch: Check the actuator at the rear of the boom to confirm it is correctly positioned. If the actuator is fine but the problem remains, immediately contact Packmat support at service@packmat.ca.



Warning signals

- Once the arm is raising or completely raised:
 - An audible alarm will sound outside the vehicle
 - A visual warning will light up on the control panel



CAUTION – Critical points



- Never attempt to use the machine if the cameras are not functioning correctly.
- Do not ignore alarms: they confirm the arm is moving and indicate risk in the surrounding area.

In case of camera malfunction

- If cameras fail to switch on, display the wrong image, or malfunction:
 - Stop operations immediately.
 - Visually check the actuator is in place.
 - If the issue persists, contact Packmat Support at service@packmat.ca.

Compaction

[Video](#)

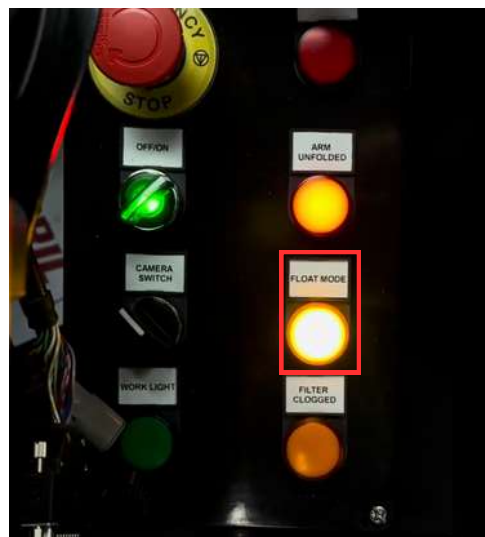
Safety activation

- Before any operation, press and hold the safety button on the joystick.
- As long as the button is held, controls are active.
- Once released, all actions stop immediately.



Lowering the roller into the container

- Press the float button while pushing the joystick forward to send the roller to the back of the container. The float mode indicator should light up on the controller.



- Do not release the joystick until the end of the container is reached, to avoid creating a hole in the center



Compaction movements

- Perform repeated back-and-forth passes in the container for uniform compaction
- When within 4 feet from the container ends, reduce roller speed by easing the joystick toward neutral
- This prevents hard impacts against the container walls



Additional functions

- Tilt the roller to add or release pressure on materials
- Waste can also be shredded by slightly spinning the roller in place
- To pull waste toward the front:
 - Reverse the vehicle slightly to create a mound
 - The roller can then shred the waste and use momentum to climb back up



Roller return

Pull the joystick backward to bring the roller back toward the truck



End of compaction

- Repeat until the compaction level is satisfactory
- Once complete, initiate the retraction sequence



Moving Material During Compaction

Video

Sometimes it is necessary to move material inside the container for more efficient compaction. This can be done by combining multiple machine functions.

Safety activation

- Press and hold the safety button on the joystick before any maneuver.
- Without this, no function will be active.
- If released, all actions stop immediately.

Using float mode

When the roller reaches the back of the container, press the float button to remove roller weight.



Lifting material

- Hold the lift button while pushing the joystick forward to raise material.



- When material appears in front of the roller, return the joystick to neutral but continue holding the lift button.
- The material will then be pulled forward.



Resume compaction

- Press the float button again and push the joystick forward to return into the container.
- Repeat until compaction is satisfactory.

CAUTION – Critical points



- Always hold the safety button during maneuvers.
- Operate smoothly to avoid damage to the roller or container.

[Video](#)

Retraction

Safety activation

- Keep the safety button pressed during all actions.
- If released, all functions stop immediately.



Raising the roller

- Press the lift button.



- Watch the roller carefully and raise it with short, controlled movements to prevent a pendulum effect that could strike the mast.



- Once the roller is fully up, keep holding the lift button until all movement stops.
- This confirms the roller is back in its initial position.

Lowering the boom

- Pull the joystick to the left to lower the boom.



- Cameras automatically return to the default display.
- Reduce descent speed by about 75% near the end of travel to avoid damage.



Roller locking

- When the roller is seated into its lock pins, keep holding the joystick left.



- Press the float button once or twice until:
 - The audible alarm turns off.
 - The visual arm deployed indicator disappears from the control panel.



Shutting down the system

- Switch the main selector to OFF.



- Reduce engine RPM to idle.



- Switch the PTO to OFF.



CAUTION – Best practices



- Always monitor the roller when raising it; poor control can cause violent impact against the mast.
- Reduce descent speed at the end of travel to avoid hydraulic or mechanical damage.
- Never leave the operator station until all alarms are fully off.

Emergency Troubleshooting

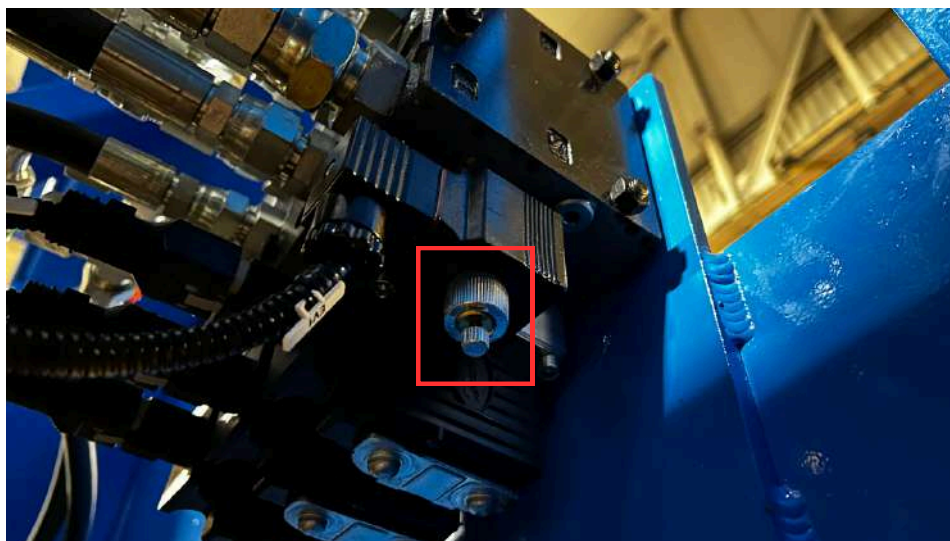
[Video](#)

In case of electrical failure or joystick malfunction, the machine can be retracted manually using the hydraulic manual control levers located on the operator side.

Activating the hydraulic levers

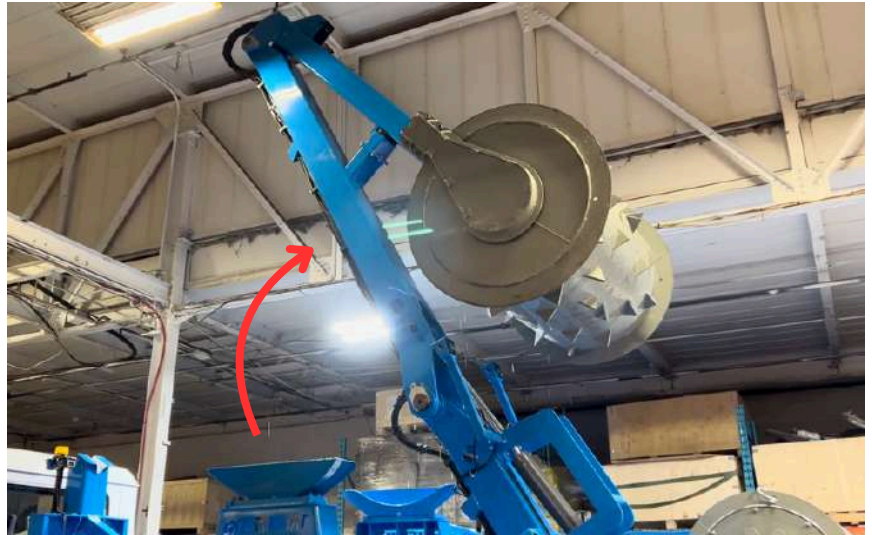
Each lever is activated by pressing the small release button under the hydraulic valves while moving the lever.

**Refer to Appendix F for a visual recap of the of the stickers located on the truck.*

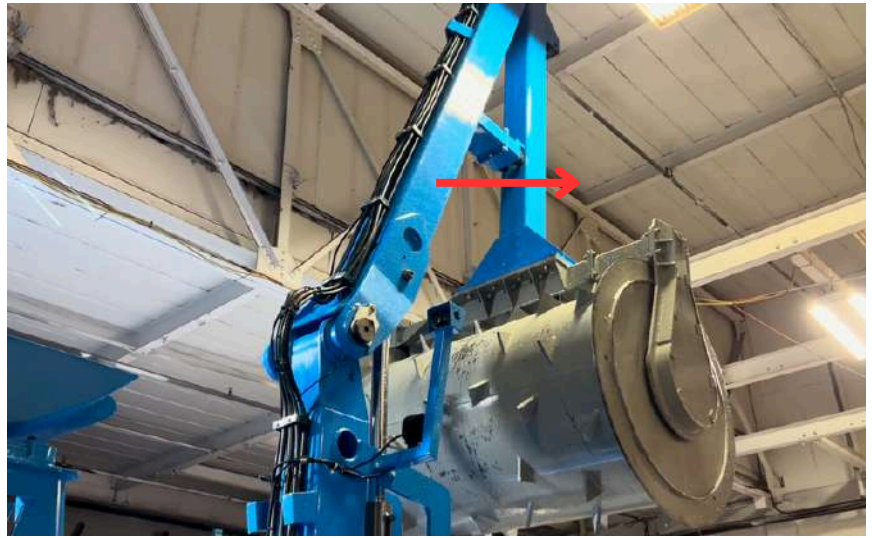


Lever functions

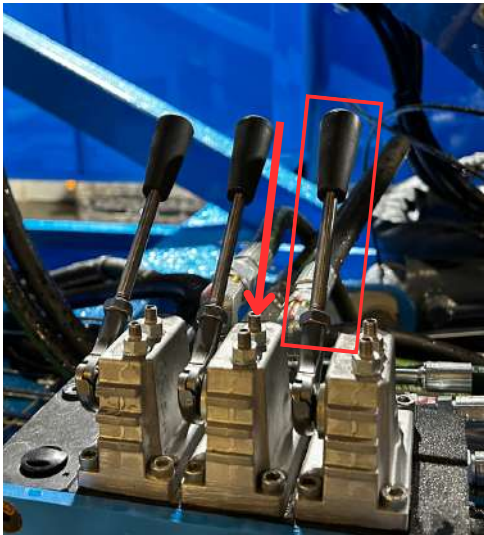
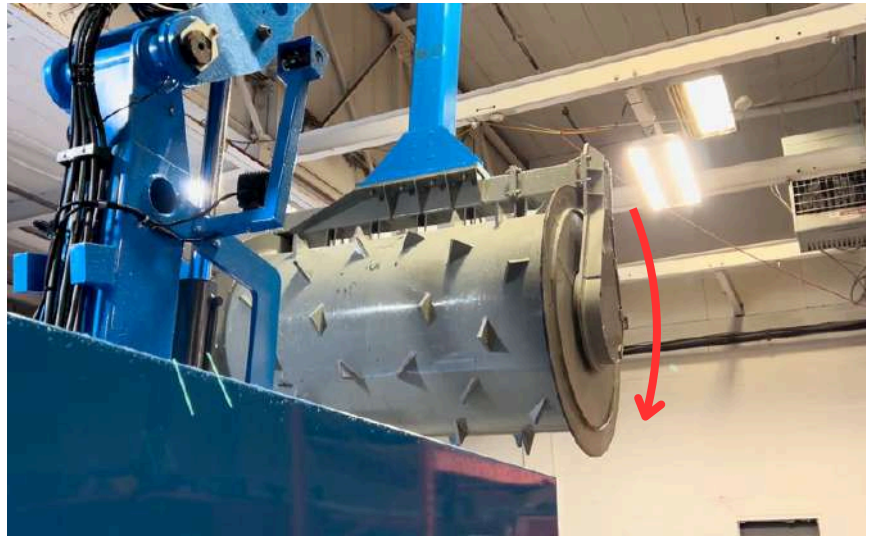
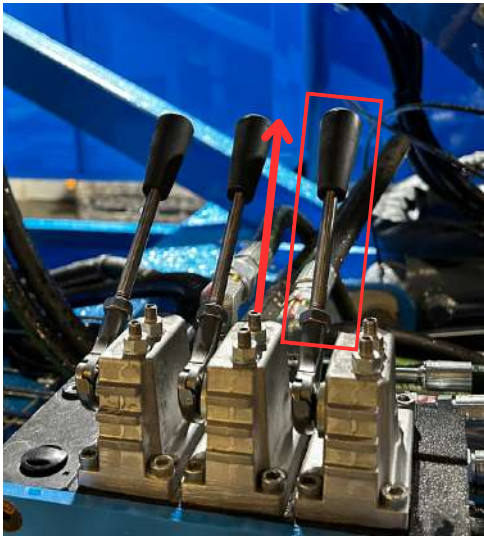
- Left lever:
 - Push = Raise the boom
 - Pull = Lower the boom



- Center lever:
 - Push = Raise the intermediate arm
 - Pull = Lower the intermediate arm



- Right lever:
 - Push = Move roller to the back of the container
 - Pull = Bring roller back toward the truck



Retraction procedure in emergency mode

- Bring the roller forward
 - Pull the right lever to move the roller as close as possible to the front of the container.
- Fold the intermediate arm
 - Push the center lever to raise the intermediate arm until all movement stops. This confirms it is at maximum position.
- Lower the boom
 - Pull the left lever to lower the boom.

CAUTION – Delicate operation



- Manual hydraulic controls are very sensitive.
- Operate slowly and smoothly.
- Excessive speed can cause serious damage to machine components.

Safety Requirement Information

Sticker Installation

Make sure to install the following stickers in the recommended locations to ensure maximum safety while operating the machine.



Safety Best Practices

- Never operate the machine if anyone is standing close to the compaction area or within the machine's movement radius.
- Never operate the machine without clear and unobstructed visibility of the work area.
- Always ensure that bystanders remain at a safe distance before engaging the PTO or activating any movement.
- Do not operate the machine if you are unsure of your surroundings (blind spots, low light, obstacles, etc.).
- Always stop operation immediately if someone enters the danger zone.
- Make sure all safety stickers remain visible and in good condition.
- Only trained and authorized personnel should operate the machine.

Maintenance

Daily checks

- Carrier vehicle oil levels.
- Machine hydraulic oil level.

Greasing

**Refer to schematic next page*

Greasing Frequency

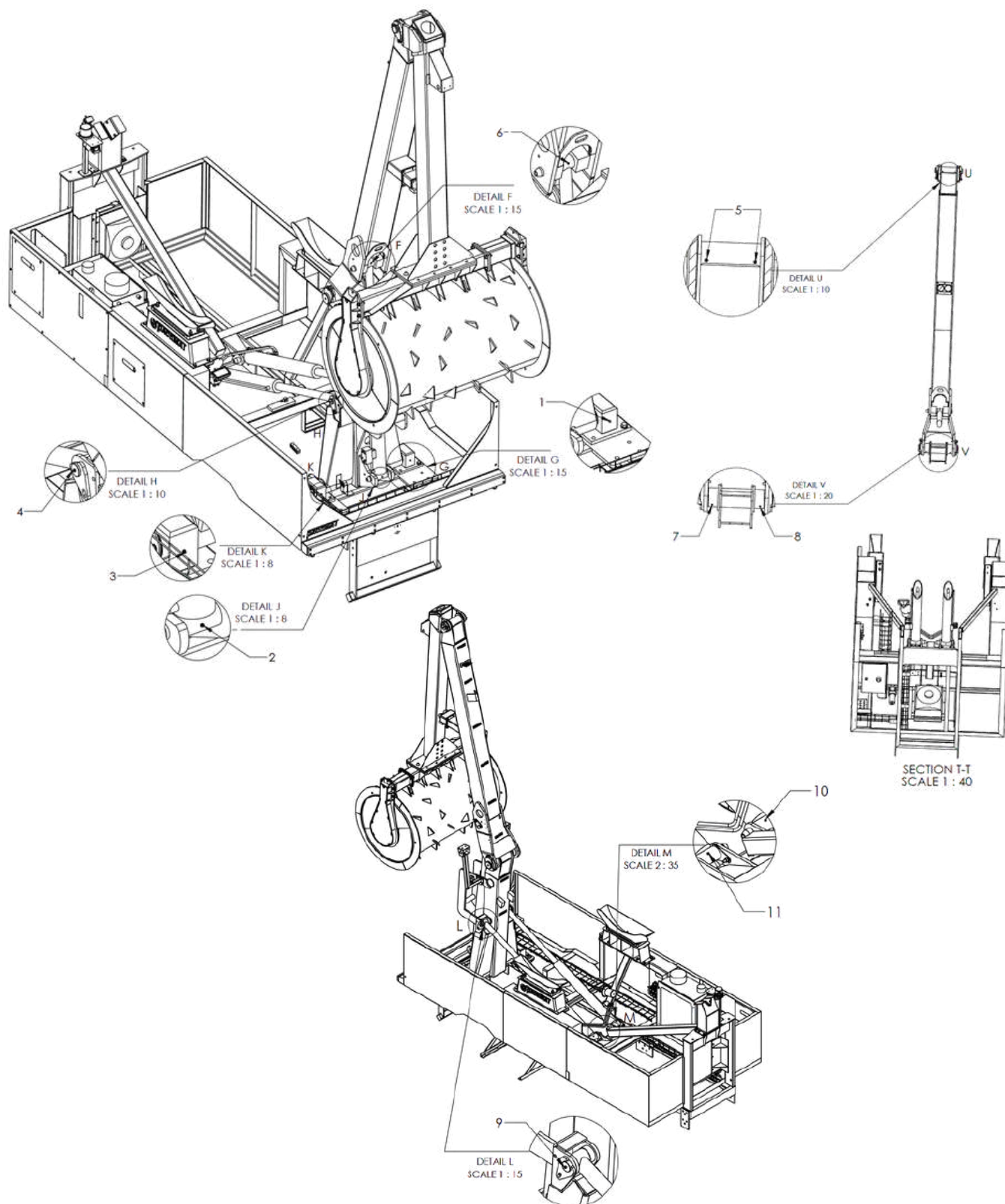
- Points 5, 6, 7, 8: Grease weekly or every 100 compactions
- Points 1, 2, 3, 4, 9, 10, 11: Grease monthly or every 300 compactions

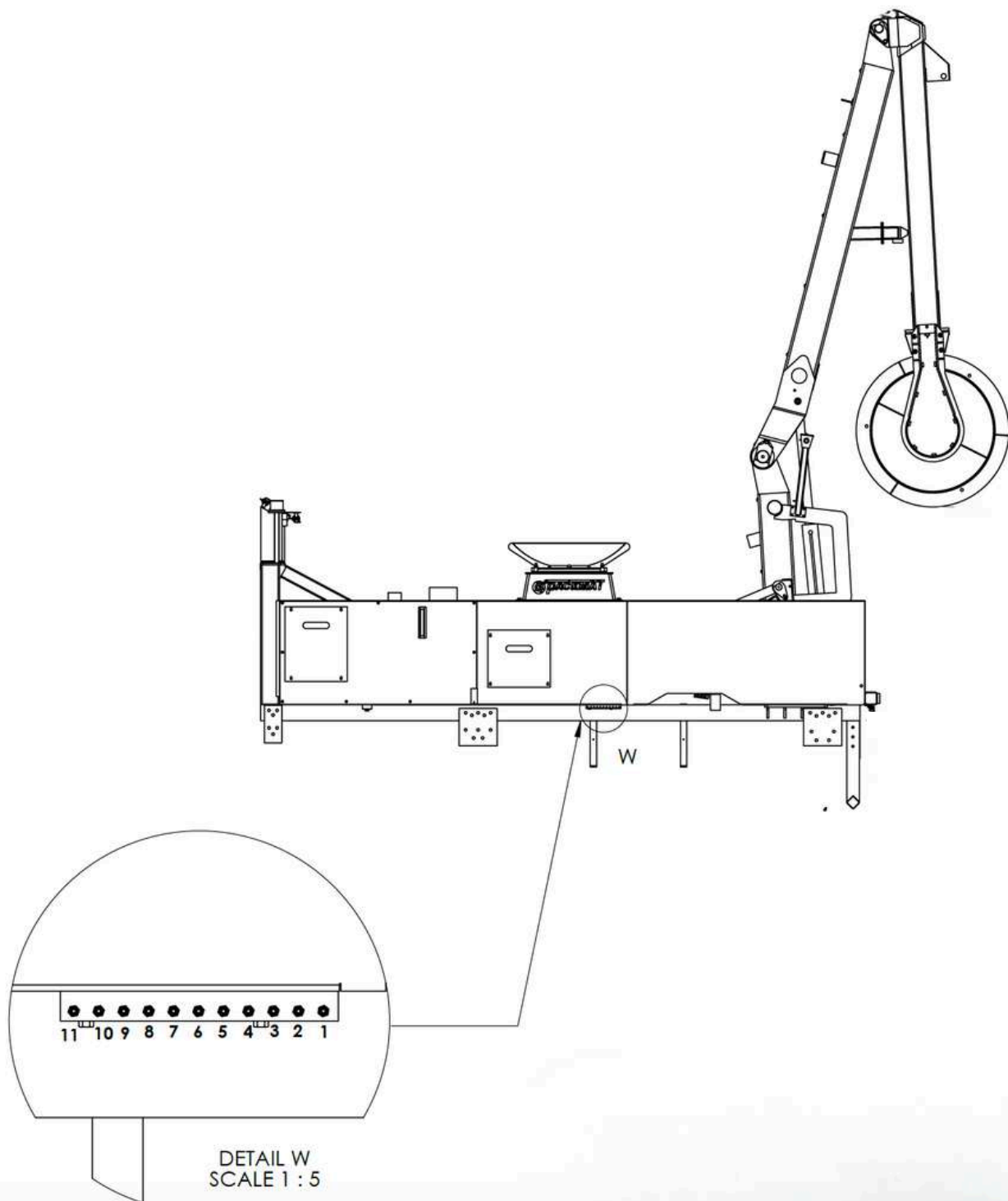
Greasing Procedure

- Clean the grease fitting to remove dirt and debris.
- Remove old grease from the joint.
- Apply fresh grease according to the required frequency for each point.
- Confirm grease flow: ensure new grease comes out of the joint to validate proper lubrication.

Disclaimer

- Always stay alert for squeaking or grinding noises. Any unusual sound is a sign that the joint needs greasing.
- If using the side greasing line (refer to schematic on next page), avoid over-greasing. Excess pressure can damage the greasing line.





Grease Pivot Joints

- ☐ PLANE, lower right frame bearing (#1)
- ☐ PLANE & SECOND ARM, cylinder lower bearing (#2)
- ☐ PLANE, lower left frame bearing (#3)
- ☐ PLANE, left cylinder, upper bearing (# 4)
- ☐ PLANE, right cylinder, upper bearing (# 9)
- ☐ PLANE, left cylinder, lower bearing (#10)
- ☐ PLANE, right cylinder, lower bearing (# 11)
- ☐ PLAN & SECOND ARM, upper left pivot joint (#8)
- ☐ PLAN & SECOND ARM, upper right pivot joint (#7)
- ☐ PLANE & SECOND ARM cylinder upper bearing (#6)
- ☐ SECOND ARM & ROLLER ARM, pivot joint (#5)

Long-term Maintenance

The maintenance light on the control box illuminates every 250 hours as part of the long-term service schedule. This light will not turn off automatically, even if the required maintenance has been completed. It must be reset manually.

To reset the maintenance light, press and hold the WORK LIGHT button on the joystick for 20 consecutive seconds. The light will turn off once the reset is complete.

Please note that we strongly recommend performing the initial 50-hour service inspection to ensure proper break-in and long-term reliability.

As a reminder, maintenance is required every 250 hours for the lifetime of the machine. All detailed maintenance tasks and intervals are described in the Warranty Manual. Always refer to that manual for full procedures and service requirements.

PK608 MAINTENANCE PREVIEW							
Maintenance Check Points		Machine State	50 hours	250 hours	500 hours	750 hours	1000 hours
CHASSIS AXIS	Machine general aspects	WEP	I	I	I	I	I
	Machine lubrication	WEP	ICG	ICG	ICG	ICG	ICG
	Pivot joints	WEP		ICG	ICG	ICG	ICG
	Articulation axis	WEP	G	ICG	ICG	ICG	ICG
	Articulation axis tightening	WEP	1xI	I	I	I	I
	Prehension axis		CG	CG	CG	CG	CG
HYDRAULICS	Hydraulic oil level	MOO	I	I	I	I	I
	Clogging indicator	MIO	I	I	R	I	R
	High pressure & return oil filters	MOO	1x R		R		R
	Hydraulic oil change	MOO					R
	Hydraulic pump & PTO mounting	MOO		I	I	I	I
	Roller motors	MOO					I
	Cylinders	MOO		I	I	I	I
	Pressures	MOO		I	I	I	I
ELECTRIC	Safety circuit (strobe, horn, work lights...)	MIO	I	I	I	I	I
	Battery level	WEP		I	I	I	I
	Electrical connections	WEP			I		I
	Electrical circuits	WEP					
Legend							
I: Inspect C: Clean R: Replace G: Grease P: Purge							
Maintenance Level: BLUE: USER MAINTENANCE ORANGE: MAINTENANCE TECHNICIAN 1x: PERFORM ONCE ONLY							
Machine State: MIO: Machine In Operation MOO: Machine Out of Operation WEP: With E-Stop Pushed							

Parker PLC Remote Diagnostics

The PK608 is equipped with a Parker PLC controller featuring Bluetooth connectivity for remote diagnostics and system monitoring. This section provides procedures for connecting to the PLC and accessing diagnostic information.

Through this interface, users can read input signals from sensors and switches, and monitor output functions to verify circuit integrity. This helps identify damaged or disconnected wires, faulty switches, or sensor issues during troubleshooting.

IQANgo Application Setup

The IQANgo smartphone application allows wireless connection to the Parker PLC for diagnostics, monitoring, and data retrieval.

Application Installation

- Download IQANgo:
- Open app store on smartphone (Apple App Store or Google Play Store)
- Search for "IQANgo"
- Download and install the free IQANgo application
- Launch application after installation



Application Overview

IQANgo provides access to PLC functions including:

- System monitoring and diagnostics
- Variable measurement and logging
- Hour meter reading
- System settings viewing
- Log file retrieval

Bluetooth Connection Procedure

Follow this procedure to connect your smartphone to the PK608 Parker PLC via Bluetooth:

Connection Steps

Prepare PK608

- Ensure vehicle engine is running
- Turn PTO switch ON
- Turn PK608 power switch ON
- Verify PLC is powered and operational

Open IQANgo Application

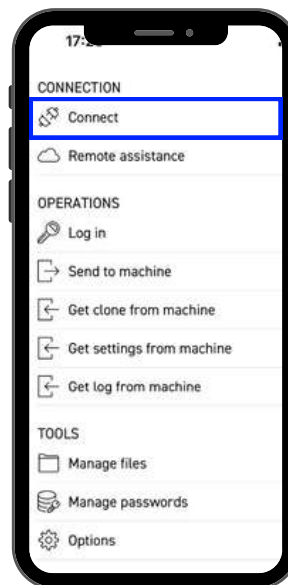
- Launch IQANgo app on smartphone
- Ensure smartphone Bluetooth is enabled

Connect to PLC

- In IQANgo app, tap "CONNECT"
- Select "Bluetooth" tab
- Wait for app to scan for available devices

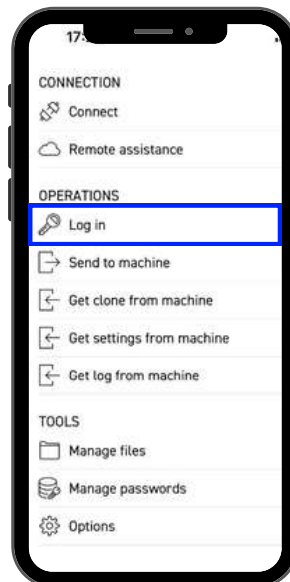
Select Machine

- From list of available devices, select your PK608 unit
- Device naming format: PK608-XC-010-23-318 (example)
- Tap "Connect"



Login to PLC

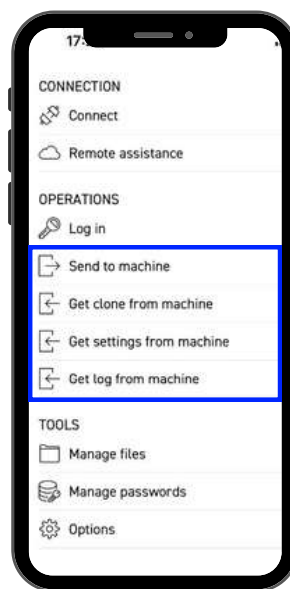
- Tap "Log in" in the OPERATIONS menu
- Enter login credentials:
 - First bluetooth connection with cellphone
 - Password : 123456
 - In the application IQAN GO Login
 - Client :
 - Username: Client
 - Password : 1234
 - Technicien :
 - Username: TECH
 - Password (2023 units): PK608
- Tap "OK" or "Login"



Verify Connection

- Upon successful login, you will have access to PLC functions
- Main menu shows available operations:
 - Send to machine
 - Get clone from machine
 - Get settings from machine
 - Get log from machine

You are now connected to the PK608 PLC and can access diagnostic functions.



System Monitoring and Diagnostics

The IQANgo application provides access to real-time system variables for monitoring and diagnostics.

Accessing Measure Groups

Open Measure Function

- From main menu, tap "Measure" button (bottom navigation bar)
- This displays available measure groups

Available Measure Groups

- **TIMER_Valve**: Valve operation timers
- **TIMER_ACC**: Accessory timers
- **IN_Joystick**: Joystick input values
- **IN_Sensor**: Sensor input values
- **IN_Cockpit**: Cockpit/cab input values
- **OUT_Valve**: Valve output values
- **OUT_ACC**: Accessory output values
- **OUT_Cockpit**: Cockpit/cab output values
- **ALL_Timer_ON**: All system timers (including hour meter)
- **ALL_INPUT**: All system inputs
- **ALL_OUTPUT**: All system outputs



Select Measure Group

- Tap on desired measure group to view variables
- Variables are displayed with current values
- Values update in real-time

Hour Meter Reading

The PK608 tracks operating hours using the Parker PLC. Follow this procedure to read the hour meter:

Hour Meter Procedure

Select Timer Group

- From Measure menu, tap "ALL_Timer_ON"
- This displays all system timers

Locate PTO Hour Meter

- Scroll through timer list to find "Time_PTO_ON"
- This timer tracks total hours with PTO engaged (actual operating hours)

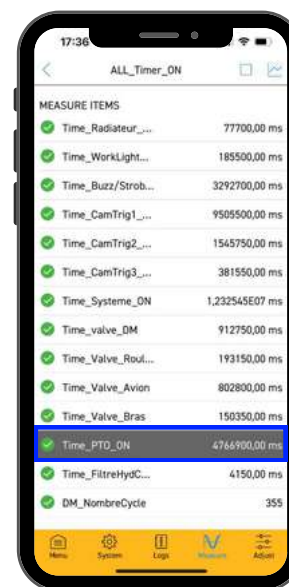
Read Timer Value

- Timer value is displayed in milliseconds
- Note the value (example: 4766900 ms)

Convert to Hours (**if the application shows ms only*)

- Divide timer value by 3,600,000 to convert milliseconds to hours
- Formula: $\text{Hours} = \text{Timer Value (ms)} \div 3,600,000$
- Example: $4,766,900 \text{ ms} \div 3,600,000 = 1.32 \text{ hours}$

Note: Some PLCs may be programmed in different time units. Verify the conversion factor is correct by comparing with known operating hours.



Truck Fuses

Locate the fuse box(s) for the truck, the location should be in the truck manual. We recommend that you keep at least one (1) spare fuse for each fuse in the box.

Packmat Fuses

The Packmat fuses are located in the control panel which is located behind the driver side of the truck cab. The access door is behind the side panel. The door requires the small blue plastic key to open. We recommend that you keep at least one (1) spare fuse for each fuse in the box.

Location	Amps
F1	5
F2	30
F3	30
F4	15
F5	5
F6	10
F7	10
F8	10
F9	10
F10	5
F11	5

You will also find two additional 30-AMP main fuses located in the battery compartment.

Tools & Supplies

The Packmat is a heavy duty hydraulic machine. You may experience some routine items that will require tools to fix. Some of the items that will require tools to repair, and the suggested tools.

- Loose hydraulic line or fitting → need metric wrenches, open end & adjustable

- Loose screw(s) on the side panels → need flat, Philips, & torx screw drivers
- Loose allen screw → need metric & standard allen wrench set
- Bent limit switch from dumpster debris → pliers & adjustable wrench
- Wire wrapped around roller → need bolt cutters, long handle wire cutters, & hand wire cutters
- Rags → remove excess grease that drips from fittings
- Grease Gun with extra grease cartridges
- Broken hydraulic line → Pirtek is a national mobile hydraulic repair company, www.pirtekusa.com

Packmat Grease Fittings

Push-in fitting used on back of grease manifold on side of Packmat.



6mm x M 10 x 1 (conical) Push-in Fitting with Male Threads Brass NBR High Pressure [2 Pieces]

<https://tameson.com/products/f27mz-6mm-x-m-10-x-1-conical-push-in-fitting-with-male-threads-brass-nbr-high-pressure-2-pieces>

90 degree fitting used at the pivot points on the Packmat.



6mm x M 10 x 1 (conical) 90deg Elbow Push-in Fitting with Male Threads Brass NBR Rotatable High Pressure

<https://tameson.com/products/f27nj-6mm-x-m-10-x-1-conical-90deg-elbow-push-in-fitting-with-male-threads-brass-nbr-rotatable-high-pressure>

Recommended Truck Toolkit

- Phone holder
- USB charger
- 2 bags of absorbent material (oil/liquid spills)
- Windshield washer fluid
- Engine oil 15W-40
- Hydraulic oil ISO 32
- Manual grease gun
- Grease
- Basic toolbox
- Tie-wraps (plastic cable ties)
- Bungee kit (elastic straps)
- 4 wood chocks (2x6)
- Small cab broom
- Street broom
- Square shovel

Appendix A: Packmat Operation Tips Sheet

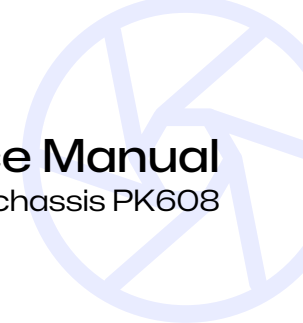
- Turn on control panel.
 - Box located on floor between driver and passenger seat.
- Camera display should turn on automatically when the Packmat is turned on.
- Turn on engine idle switch if equipped.
 - Center of dash cluster.
- To deploy roller.
 - Joystick to the right with trigger
- Camera will switch to dumpster view once roller is fully extended in a vertical position.
 - Press lower left thumb button with trigger on joystick to drop roller inside container
- Roller back
 - Joystick back with trigger
- Roller forward
 - Joystick forward with trigger
- Stow Roller.
 - Bring roller to front of container closest to truck.
 - Press upper left thumb button on joystick with trigger to raise roller.
 - Ensure roller is completely raised.
 - Joystick to the left with trigger.
 - Boom arm will slowly move towards truck cab and roller will gently rest on rubber bumpers.
 - Roller will not completely seat in cradle from hydraulic pressure build up to release pressure press upper left button on joystick (this releases the dump valve) then repeat stow and pressure release procedure until roller is in cradle.
 - Operation alarm will shut off once roller is properly seated.

Operational Tips

- Check fluid levels and grease machine beginning of everyday.
- After rolling back and forth a few times lower roller more into dumpster. Follow lowering procedure. May need to release pressure first. Press upper left joystick button.
- Send roller all the way to back of dumpster. Let it chew up trash as it lowers. Once roller is at rear dumpster bottom roll it back. Roller may not return if dumpster is very full. In this case slightly raise roller and try again. Continue this procedure until roller returns. This procedure helps chew up trash in rear of dumpster.
- If machine does not response to your joystick command. Press pressure release button and try again. • Look in driver side mirror for a different view of dumpster.

Troubleshooting

- Truck won't go into gear after servicing dumpster → the boom is not seated completely, the float switch must be ON to properly seat the boom and trigger the magnetic sensor. Once the sensor is triggered it will allow the truck to go into gear. • Boom will not lower drum into dumpster and/or roller will not rotate → the boom is not completely vertical and has not triggered the rear limit switch
- Boom will not raise roller out of dumpster and/or roller will not rotate → the boom is not completely vertical and has not triggered the rear limit switch, this results from an operator error during operation that moves the boom away from the limit switch
- Back up camera does not work → the Packmat power switch must be turned ON to power the display and the backup camera
- Packmat unit will not operate → pull out the EPO switch, it may have been pushed in by your knee, backpack, etc. • Filter Clog Indicator Light → in extreme cold winter conditions the hydraulic oil clog filter light may come on, this is normal since the oil is cold and thick. The light should go out after the oil warms up for 10-15 minutes.



Appendix B: Daily Operation SOP

1. Clock In

- a. Open the Jobber app
- b. Go to Timesheet
- c. Tap Clock In
- d. Your daily schedule will appear
 - i. As you get better with routes, you will learn how to optimize

2. Arrive at First Job

- a. Review job instructions:
 - i. Who to send before & after photos to
 - ii. Whether the operator must stay while extra waste is added
 - iii. Any special notes from the customer

3. At the Dumpster

- a. Park safely and exit the truck
- b. Confirm the dumpster door is locked unless positioned against a bay door
- c. Take before photos
- d. Start the job timer in Jobber

4. Perform Compaction

- a. Complete compaction, typically 10 minutes or less

5. Finish the Job

- a. Exit truck and clean up any debris that may have fallen
- b. Take after photos and send them to the client (as per job notes)
- c. Add visit notes in Jobber, including:
 - i. Estimated volume reduction (e.g., 100% → 50%)

6. Complete Visit

- a. Mark the visit as Complete in Jobber
- b. Proceed to next scheduled job and repeat the process

Appendix C: Packmat Preventative Maintenance Parts

Hydraulic Oil

USA → AW46

Europe → HV46

NOTE – there are two types of high pressure oil filters & sensors, please refer to the information below to identify which filter & sensor is on your unit.

If the identification plate shows “Made in France”
(Gray housing on high pressure oil filter)

- **Low Pressure Filter:**
 - Low Pressure Filter with Casing: P/N: OMTF222C10NA1
 - Filter: P/N: CR222C10R (CR300A)
- **High Pressure Filter:**
 - High Pressure Filter with Casing: P/N: HD 152-166 ed8/34150300
 - Filter: P/N: SH52007
- **Clogging Indicator:** P/N: DG 062



If the identification plate shows “Made in Canada” (Black housing on high pressure oil filter)

- **Low Pressure Filter:**
 - Low Pressure Filter with Casing: P/N: OMTF222C10NA1
 - Filter: P/N: CR222C10R (CR300A)
- **Breather:** P/N: OMT0075 TR2
- **High Pressure Filter:**
 - High Pressure Filter with Casing: P/N: FMM-150-3B-AG-2-A10N-PO1
 - Filter: P/N: HP1503A10ANPO1
- **Clogging Indicator:** P/N: DEA50HA50

Appendix D: New Driver Operator Checklist

Check List for Drivers / Packmat Operators

- Review safety precautions
 - High center of gravity / roll over danger
 - Compactor height when cradled is ~ 14 feet / over height danger
 - Power lines / electrification danger
- Review truck operation
- Fleetio
 - Pre-drive checklist
 - Track Fuel
 - Watch for maintain reminders
- Jobber
 - Create Jobs
 - Routing
 - Add photos and notes
 - Complete job
 - Create Tasks (visits to check on customer - potential Jobs))
 - Access client info for names, addresses, phone numbers
- Grease truck referring to this manual & maintain fluid levels above minimums: DEF, washer fluid, engine oil, hydraulic fluid, coolant
- Know Packmat areas requiring frequent checks:
 - Side panels
 - Bolts on horizontal arm
 - Bolts on forks
 - Hydraulic hoses
 - Hydraulic fluid levels
- Understand operation of packmat
 - Raise, lower, operate
 - How do set boom
 - Operation tip sheet
- Familiarize self with customers and job sites, dumpster locations, etc.
- Keep truck clean inside and out.
- Keep truck phone battery powered up



Operator & Maintenance Manual

Roller Packer mounted on chassis PK608

- Maintain communication with supervisor - texting, calling. After each Job, map out next Job. Jobs change sequence frequently!
- No phone use while operating the truck or Packmat. Pullover or power down.

FYI, Insurance card, registration and manuals are in glove box.

Appendix E: Controls Reference Guide



Appendix F: Emergency Troubleshooting Stickers Visual Recap

