

Model RL-3 Rear Mount



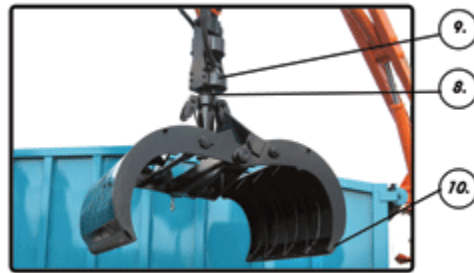
The rear-mounted RL-3 is designed for loading into attached trailers or into separate haul trucks.

- 20 ft. boom reach includes 4 ft. telescopic extension
- Standard control type is dual walk-thru
- Also available with patented QUADSTICK® controls - 4 six function mechanical joysticks
- Trailer package option - includes float control, pintle hitch, diverter valve, and quick coupler
- Boom stows in rear rack or in trailer



- [Standard Features](#)
- [Specifications](#)
- [Options](#)





1. **CONTROL OPTIONS:** Greaseless dual walk-thru controls operational from either side of truck. Petersen also offers QUADSTICK® controls and stationary top mount controls with joysticks or valvehandles.
- 2.
3. **OUTRIGGER STYLE:** Out and down outriggers improve safety in traffic and reduce damage to streets.
- 4.
5. **NO EXPOSED GEARS:** Boom swing does not have any exposed pinion or bull gears. Petersen's rotary actuator boom swing method is lower maintenance.
- 6.
7. **TELESCOPIC TIP EXTENSION:** Four foot tip extension adds flexibility and maneuverability. Tip extension hoses are enclosed and protected.
- 8.
9. **SINGLE POINT OF RESPONSIBILITY:** Petersen Industries manufactures and installs both the grapple loader, including bucket and controls, and the trash dump body.
- 10.
11. **HEIGHT:** The standard dual walk-thru has an overall height of 11'3".
- 12.
13. **SAFETY LOCKING VALVES:** Boom cylinders have counterbalance valves, and outrigger down cylinders have pilot operated check valves to prevent leakdown or collapse in the case of hose rupture.
- 14.
15. **BUCKET ROTATION:** Continuous rotation for convenience.
- 16.
17. **NO HOSES BELOW BUCKET ROTATOR:** Reduced downtime due to elimination of hoses in bucket jaw area.
- 18.
19. **ANTI-SCALPING:** Reverse curve motion of bucket helps prevent scalping of lawns.
- 20.
21. **WARRANTY:** Three year structural, one year hydraulic.