

Walk 'n' Roll packer/roller

"King of the Grader Attached Compactors"

The All NEW Series 3 Walk 'n' Roll packer/roller has Independent Walking Beams providing 100% coverage for maximum compaction with NO ROLL OVER of voids in the road base. Independent Walking Beams also creates a better kneading effect on the soil giving a more uniform surface compaction.

One man can do the work of two, blade & compact the road in one operation!



GREATER PRODUCTIVITYS

- Conserve moisture during road maintenance in dry spells.
- Seals moisture out of a newly crowned road in a wet spell.
- During new road construction compacting each lift of material to make a solid base.
- When maintaining the road, each lift can be tightly packed to make a safe traveling road surface.
- Move up a gear while maintaining. The Walk 'n' Roll stabilizes the grader.
- Heavy-duty box tubing mainframe that can use thousands of pounds of the grader's weight with the use of a ripper of HD lift assembly down pressure.

The Walk 'n' Roll packer/roller is BUILT WITH PRIDE in the USA

Walk 'n' Roll products are distributed exclusively by:



Walk 'n' Roll

Owners Speak Out

Ron Wagner

Superintendent of Highways
McLean County • Washburn, ND

"After purchasing one Walk 'n' Roll packer it wasn't hard to convince our Board of County Commissioners that a roller on the back of

every grader would be a great savings to the County. The rollers simply work! They save time, labor, fuel and eliminate a blading or two. We purchased our



first Walk 'n' Roll in March 2005 and we have purchased six more since."



Walk 'n' Roll Packer/Roller WR75 **SERIES** Features

- Heavy 6" x 12" single beam box tubing main frame with a high arch gooseneck that attaches the unit to the rear ripper or a Walk 'n' Roll heavy duty lift assembly.
- Heavy duty independent walking beams that pivot on $2"x\ 12"$ hardened steel pins, with 5" of bushing.
- Ten (10) 7.50 x 15 fourteen ply tires mounted on individual 6,000 lb. hubs that can use thousands of pounds of the grader's weight with the use of a ripper or a lift assembly.
- · Quick change tires and centralized greasing.

Dimensions:

Compaction Width	75"
Overall Width	75"
• Length	72"
• Weight	2.750 lbs.



WR90 SERIES Oscillator Features

- Heavy 6" x 12" twin beam box tubing main frame with a high arch gooseneck that attaches the unit to the rear ripper or a Walk 'n' Roll heavy duty lift assembly.
- Heavy duty independent walking beams that pivot on 2" x 12" hardened steel pins, with 5" of bushing.
- Twelve (10) 7.50 x 15 fourteen ply tires mounted on individual 6,000 lb. hubs that can use thousands of pounds of the grader's weight with the use of a ripper or a lift assembly.
- Quick change tires and centralized greasing.

Dimensions:

Compaction Width	90"
Overall Width	90"
• Length	72 "
• Weight	3.250 lbs



Twin Frame Oscillator

The machine side to side Oscillation allows the Walk 'n' Roll to follow the contour of the road surface and the road shoulder.

OPTIONS:

Hvdraulic Side-Shift





The Hydraulic Side-Shift is a separate module and it can be purchased with the Walk 'n' Roll or added later. The Side Shift is available in 24" or 36". The unit shown is a 36" side shift with receivers to fit a rear ripper. It is also available with quick attach brackets for the ripper or a lift assembly.

Heavy Duty Lift Assembly



The Heavy Duty Lift Assembly attaches to the motor grader like a factory rear ripper. It uses the same bolt pattern so there is no welding or holes to drill to mount the lift assembly. The lift assembly requires an extra valve and hydraulics to the rear of the motor grader.

Accumulator

The accumulator will provide 4 1/2" of compression for precise control of down pressure while compacting. This feature will prevent bridging and eliminate unnecessary tire wear. Before using, the unit must be charged with dry nitrogen and the pressure must be set to 1650 PSI. We recommend an accumulator when operating in hilly terrain.

In Cab Pressure Gauge

Displays down pressure applied from ripper or lift assembly to maintain constant pressure on the compactor.

Are you tired of hearing,

"You never grade our road" or

"How come someone elses road is better than mine?"

Your constituents suffer with road problems every day. Every wheel alignment and stone chip adds up to major headaches and costs over time. These driving nuisances not only cost drivers in terms of vehicle repairs, but in terms of accident-causing hazards. No wonder they are eager to see roads being repaired or properly maintained.

CONTINUOUS COMPACTION:"THE NEW STANDARD"

Cost-Effective - Users are saving thousands of dollars every year simply by adding continuous compaction to their maintenance routine. Compacted roads require less maintenance lowering gravel and labor costs because the road surface is able to withstand weather and traffic forces.

Durable Road Surface - Continuous compaction guards against the road-damaging effects of water by decreasing permeability and maintaining proper drainage. A compacted road is less likely to succumb to sub-grade saturation problems that ultimately cause road failure.

Safety - Soft shoulders, ruts, loose gravel and uneven surfaces pose a serious hazard to drivers. Because continuous compaction creates a more stable, erosion resistant surface, it significantly reduces or eliminates these and many other potential hazards.

Quality Road Surface - Can you put a price tag on happy constituents? Continuous compaction ensures a smooth, uniform road surface free of driving nuisances for area residents.

Environmental Protection - Continuous compaction is the best preventative measure when dealing with environmentally sensitive areas. Less surface erosion and dust mean roads pose less contamination threat to stream and sensitive habitats.

Surface Compaction - is the process of tightly packing the surface soil particles by removing air pockets. By applying pressure to the surface through rolling the loose material, compaction presses the air out of the soil creating a packed and stable surface. Continuous compaction is the road management practice of using grader-mounted compactor to compact the road surface after every maintenance procedure.

As an added benefit the Walk 'n' Roll packer/roller stabilizes the grader and in most cases enables the operator to move up a gear when grading.

Continuous Compaction will save you time and it will save you MONEY.

One man can do the work of two!

SPECIFICATIONS FOR THE



SERIES - Walk on Roll packer/roller

With the Patented Walking Beam Apparatus

WR75 Series 3 Walk on Roll

- Five (5) Heavy Duty Independent Walking Beams that pivot on 2" x 12" hardened steel pins, with five (5) inches of bushings.
- Ten (10) easy access 7.50 x 15 fourteen ply smooth roller tires mounted on individual 6,000 lb. hubs
- · Heavy 6" x 12" single box beam main frame with a high arch gooseneck
- Five (5) easy to reach grease zerks
- Self-contained jack stands
- Two (2) heavy duty ripper receivers or quick attach brackets
- Machine weight: 2,800 lbs. without options

WROO Series 3 Walk m Roll

- Six (6) Heavy Duty Independent Walking Beams that pivot on 2" x 12" hardened steel pins, with five (5) inches of bushings.
- Twelve (12) easy access 7.50 x 15 fourteen ply smooth roller tires mounted on individual 6,000 lb. hubs
- Heavy 12" x 6" single box beam main frame with high arch gooseneck
- Six (6) easy to reach grease zerks
- Self-contained jack stands
- Two (2) heavy duty ripper receivers or quick attach brackets
- Machine weight: 3,200 lbs. without options

WR90 Series 3 Oscillator Walk m Roll

- Six (6) Heavy Duty Independent Walking Beams that pivot on 2" x 12" hardened steel pins, with five (5) inches of bushings.
- Twelve (12) easy access 7.50 x 15 fourteen ply smooth roller tires mounted on individual 6,000 lb. hubs
- ullet Heavy 12" x 6" twin box beam main frame with high arch gooseneck for side to side oscillation
- Six (6) easy to reach grease zerks
- · Self-contained jack stands
- Two (2) heavy duty ripper receivers or quick attach brackets
- Machine weight: 3,250 lbs. without options

Al's Metal Work has designed and manufactured superior Compactors since 1998. The Walk 'n' **Roll** is well known for its quality and innovative design. This standard of quality provides our customers with high re-sale value.

Walk 'n' Roll makes continuous improvements in its products. We reserve the right to change specifications without notice. Photos and illustrations in this brochure may contain standard and optional equipment.

Contact Your Local Walk 'n' Roll dealer:

Walk 'n' Roll products are distributed exclusively by:



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