



ARTI4H

**Compact and Versatile.**



**MQ's tandem drum ride-on roller is now more compact than ever. Meet the AR14, loaded with more features than you expect in a compact roller.**

The compact, 1-ton class AR14-Series roller delivers exceptional compaction performance on asphalt and granular soils.

- 1** **Reliable Honda GX630 engine** offers easy starting and exceptionally quiet operation.
- 2** **Compact design** provides operator with clear line of sight for better steering.
- 3** **Recessed drive motors** and minimal frame overhang enables clearance of high curbs and obstructions.
- 4** **Maintenance free articulation joint and vibratory assembly** greatly reduces service time.
- 5** **Heavy duty** steel frame and high strength fiberglass composite resist wear and tear and are exceptionally durable.
- 6** **12V power outlet** charges portable electronic devices and cup holder holds standard travel mugs.
- 7** **Easy to use controls provide** intuitive access to vibration, water pump and water flow controls.
- 8** **Engine drain hose** simplifies service by facilitating clean and easy oil changes.
- 9** **35 gallon water tank** with tethered cap provides extended run time on asphalt applications and prevents lost caps.
- 10** **Hour/Tachometer** enable you to accurately measure hour usage and engine RPM.



**Plastic water tank** eliminates rust and pressurized system provides better water flow.



**Dashboard** with slide throttle control, 2 indicator lights, integrated choke and waterproof ignition.



## Easy to Service Design



**Maintenance free vibratory assembly** requires no greasing over the roller's life.

**Spring loaded scraper bar** folds up for easy change out and cleanup.



**Maintenance free articulation joint** greatly reduces service time.



**Convenient access** to the engine compartment places all filters, oil fills, fluid drains and hydraulic hoses within reach. Reduces time spent on scheduled maintenance.

**Engine drain hose** allows for clean and easy oil extraction.



**Fuel Tank** 9.5 gallon capacity with fuel level indicator provides long run time. Located under the seat for easy access.

## Convenience



**Open access** to vibration and water pump switches and **simplified** single water flow control.



**12V power outlet** charges small portable electronic devices while the **cup holder** stores standard travel mugs.



# SPECIFICATIONS AR14H

<b>Weights and Dimensions</b>	
<b>Length</b> - in (mm)	73.5 (1,867)
<b>Width</b> - in (mm)	37 (940)
<b>Height</b> - in (mm)	95 (2,413)
<b>Curb Clearance Right</b> - in (mm)	16.5 (419)
<b>Curb Clearance Left</b> - in (mm)	16.5 (419)
<b>Wall Clearance Right</b> - in (mm)	1.375 (35)
<b>Wall Clearance Left</b> - in (mm)	1.375 (35)
<b>Operating Weight w/o Water</b> - lbs (kg)	2,688 (1,219)
<b>Performance Data</b>	
<b>Drum Width</b> - in (mm)	35.6 (904)
<b>Drum Diameter</b> - in (mm)	22 (559)
<b>Centrifugal Force (Front Drum)</b> - lbf (kN)	3,400 (15.1)
<b>Frequency</b> - vpm (Hz)	4,200 (70)
<b>Travel Speed Forward/Reverse</b> - mph (kph)	4.8 (7.7)
<b>Gradeability Maximum</b> - (%)	25
<b>Features</b>	
<b>Water Tank Capacity</b> - gal (liter)	35 (133)
<b>Hydraulic Tank Capacity</b> - gal (liter)	5.5 (21)
<b>Water Delivery</b>	Pressurized
<b>Water Tank Construction</b>	Plastic
<b>Hood Construction</b>	Fiberglass
<b>Drum Water Ballast</b>	Rear drum
<b>Strobe Beacon</b>	Option
<b>Back-up Alarm</b>	Option
<b>Engine</b>	
<b>Manufacturer</b>	Honda GX630
<b>Operating Speed</b> - (rpm)	3,240
<b>Horsepower Rating</b> - hp (kW)	20.8 (15.5)
<b>Fuel Tank Capacity</b> - gal (liter)	9.5 (36)

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