



# Roll-Off Octagon 30, 40, and 43 Cubic Yard Compaction Containers

*Marathon's reliable Octagon Compaction Containers are designed with a contoured end, which creates a rolling effect as solid waste is compressed into the container. This unique design fills every void and results in a highly dense compaction.*

## Octagon and OC Ultra® Series Compaction Containers

### Standard Features and Benefits

- The design and construction of the floor, front and door were specifically designed to withstand abuse and ensure strength and longevity
- Floor and container sides are constructed out of 7 gauge steel plate back with 3-inch (76mm) structural steel channel
- 8 5/8-inch (219mm) diameter ground rollers
- Longitudinal sills made of 2-inch (51mm) by 6-inch (152mm) structural steel tubing
- The door is reinforced with 3-inch (76mm) structural steel channels, deep box sections of 7 gauge steel plate, and 3/4-inch (19mm) by 4-inch (102mm) bar stock hinges
- Hinges, guide rollers, and ground rollers are equipped with grease fittings
- Understructures available to fit most roll-off hoists
- 46 3/8-inch (1178mm) high by 64-inch (1626mm) wide standard door opening (other sizes optional)



### Automatic Three-Position Door Latch

#### Position 1

Unlock position

#### Position 2

Automatic latching position: when the door is closed the latch automatically engages the door.

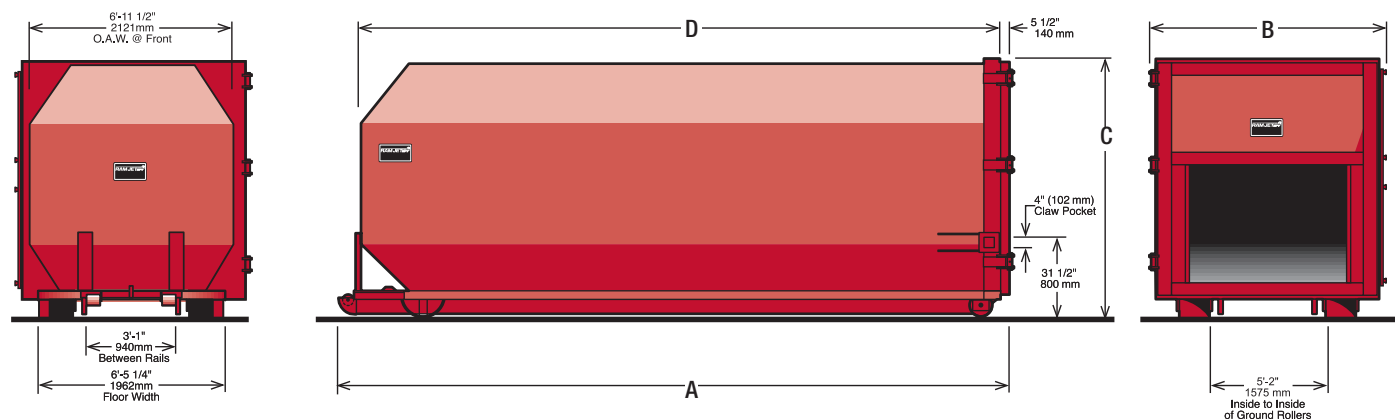
#### Position 3

Locked position: The latch is secured for travel with the "latch lock" feature.



## Octagon and OC Ultra® Compaction Containers

### Dimensions and Specifications



Dimensions	A	B	C	D	Capacity	Maximum Force Rate	Weight
<b>RJ-30 OC</b>	16'-11 1/2" (5169mm)	8' (2438mm)	8'-8" (2642mm)	15'-5 1/2" (4712mm)	30 cy. 23 m <sup>3</sup>	80,000 lbf 355.8 kN	5,500 lbs. 2495 kg
<b>RJ-43 OC</b>	23'-8 1/2" (7226mm)	8' (2438mm)	8'-8" (2642mm)	20'-11" (6375mm)	40 cy. 31 m <sup>3</sup>	80,000 lbf 355.8 kN	7,200 lbs. 3366 kg
<b>RJ-40 OC</b>	22'-2" (6756mm)	8' (2438mm)	8'-8" (2642mm)	20'-11" (6375mm)	40 cy. 31 m <sup>3</sup>	80,000 lbf 355.8 kN	6,700 lbs. 3039 kg
<b>RJ-40 OC Ultra</b>	22'-2" (6756mm)	8' (2438mm)	8'-8" (2642mm)	20'-11" (6375mm)	40 cy. 31 m <sup>3</sup>	70,000 lbf 311.3 kN	5,600 lbs. 2540 kg
<b>RJ-40 OC/XHD</b>	22'-2" (6756mm)	8' (2438mm)	8'-8" (2642mm)	20'-11" (6375mm)	40 cy. 31 m <sup>3</sup>	120,000 lbf 533.73 kN	7,900 lbs. 3583 kg

### Compactor Rental and Leasing Programs Available

For detailed specifications, recommendations, or free economic studies comparing various systems, contact Marathon Customer Care at **1-800-633-8974**.

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Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Complies with ANSI standard Z245.2, all applicable OSHA Regulations, and certified under WASTEC's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.