

# DualMode R

## R 1000 Series

### Flexible Automation With a Proven Partner

Crown's R 1000 Series DualMode Reach Truck embraces the advantages of Crown's RM Series, featuring:

- ✓ **Capacity and stability of the MonoLift® mast**
- ✓ **Industry leading lift and lower speeds (160 fpm / 240 fpm)**

With the added capability to operate autonomously, the R 1000 Series provides for flexible implementation of automation with one vehicle designed to operate in either manual or automated mode at the flip of a switch.



#### Reliable

Integrated automation technology provides excellent durability and protection in both full autonomous or manual modes. Sophisticated communication and control architecture ensures reliable, scalable performance to accommodate dynamic changes in the production plan.



#### Flexible

DualMode vehicles utilize a simple switch to select between the automated and manual operating modes. Trained employees can operate the intuitive user interface to return to autonomous operation once manual maneuvers are completed.



#### Performance

The R 1000 Series DualMode Reach Truck capitalizes on the capabilities of each automation and lift truck component to enhance overall system performance.



#### Adaptable

Crown's R 1000 Series, equipped with DualMode and multiple navigation technologies, makes it easy for you and the Crown automation team to collaborate to choose the right fit for your application.



#### Scalable

Crown's automation solutions can support application requirements throughout a broad range of size and complexity across one or many locations. Choose a solution that evolves with your needs and continues to leverage your investments along the way.



#### Support

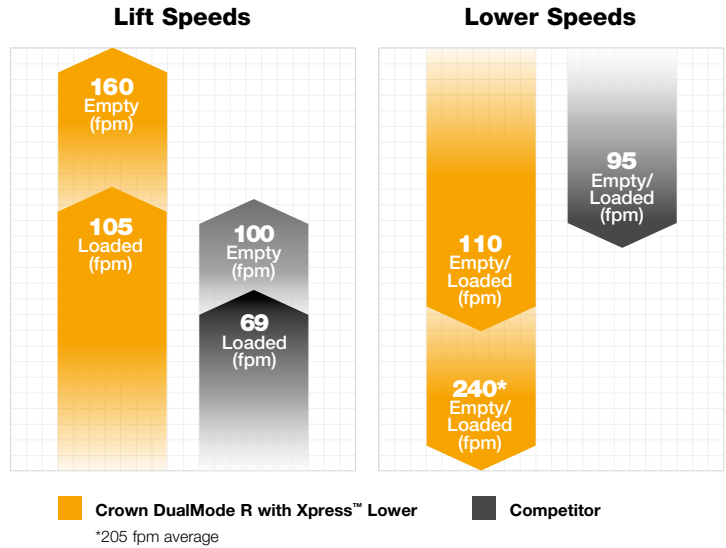
Benefit from the knowledge and experience of a dedicated automation team, with on-boarding and training programs designed to help you begin generating ROI from the start and at every step throughout your automation journey.



## DualMode R Series Applications

The R 1000 Series reach truck is ideal for **warehouses, distribution centers and 3PL facilities** with aisles dedicated to pallet put-aways and retrieval. Consistent performance and reliability are key in these fast-paced environments. In automated mode, the R 1000 Series integrates with warehouse management systems to ensure a consistent workflow that can be customized to fit the operation.

The R 1000 delivers the highest lift and lower speeds in both manual and automated mode, saving precious time with each cycle. Operators are freed to focus on other higher value tasks while the reach truck continues to perform at a high level.



## General Specifications\*

| General                  |                       |                                 |               |                                | Dimensions             |   | Performance                            |                                  |  | Wheels & Tires           |
|--------------------------|-----------------------|---------------------------------|---------------|--------------------------------|------------------------|---|--|----------------------------------|--|--------------------------|
| Rated Capacity (lb (kg)) | Reach Type            | Power                           | Operator Type | Mast                           | Lift Height (in. (mm)) | Outrigger OD in 1" (25 mm) increments (in (mm)) | Speed Travel - Max (Auto/Manual) (mph) | Speed Lift - AC Max (fmp (mm/s)) | Speed Xpress™ Lower - Max/Average (fmp (mm/s)) | Load Wheel Configuration |
| 3200 (1450)              | Double Reach DualMode | Electric: Lead-Acid Lithium-Ion | Side Stance   | High Visibility MonoLift® Mast | 183-400 (4650-10160)   | 49-72 (1245-1830)                               | 4.5                                    | 160 (813)                        | 240/205 (1291/1041)                            | Parallel Load Wheels     |

\* Please refer to the R 1000 specifications sheet for additional details.

**Contact your local Crown dealer for more information on the R 1000 Series Reach Truck and other DualMode solutions.**



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Because Crown is continually improving its products, specifications are subject to change without notice.

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