



# SIT/STAND *REACH-FORK*<sup>®</sup> TRUCK

---

---

MODEL 7700

---

---

When materials handling calls for longer runs in the warehouse, Raymond offers the sit/stand *Reach-Fork* truck Model 7700. With an operator compartment designed to offer a range of operating positions for increased comfort and reduced fatigue, the Model 7700 gives operators the option to sit on a cushioned, adjustable seat, or stand with the seat up as a cushioned backrest. The Model 7700 has an improved single-axis control handle with a logical, intuitive “shake hands” configuration. Eco-Performance with the *ACR System*<sup>™</sup> uses 21%\* less energy than the leading competition, lowering energy costs while increasing productivity. Plus, the Model 7700’s efficient design ensures fewer parts and easier access for quick and simple maintenance. The versatile and productive sit/stand *Reach-Fork* truck delivers lower costs per pallet moved for the long haul.

---



**RAYMOND**  
Above. And beyond.<sup>®</sup>

# SIT/STAND MODEL 7700

## ECO-PERFORMANCE »



Maximize economic and ecological benefits to lower costs and increase your productivity with Raymond's Eco-Performance and exclusive *ACR System*. You'll also use up to 21%\* less energy and return up to 10% of every amp back to the battery with our regenerative, lowering technology. Eco-Performance means fewer battery charges and reduced downtime. And the sit/stand *Reach-Fork* truck takes up to 9%\* less time to move product than the competition.

## PRODUCTIVITY »



With the open view mast, operators can clearly see the baselegs, load, and rack. This enhanced visibility and precise control delivers a faster, more efficient operation. Operators will experience both a better ride and smoother load handling with the A-frame and steered idler wheel which provide full-time traction and steer alignment over tight turns. This is important for handling high, heavy loads. With the sit/stand *Reach-Fork* truck Model 7700, jolting "caster snap" is eliminated for superior control and smoother, more precise handling.

## ERGONOMICS »



With operators averaging up to 10-hour shifts per day, it's important to maintain productivity throughout the day. The compartment provides the operator with a range of operating positions, increasing comfort and lessening fatigue. For operators choosing to sit, there is a cushioned, suspended, adjustable seat. If the operator chooses to stand, the seat flips up to provide a cushioned backrest for standing on the 3-degree, slanted, cushioned floor. Each position also has a dedicated deadman pedal, one for seated use and the other for standing. In addition, the single-axis control handle features an intuitive handshake grip which allows for easy control of travel, lift, load handling, and horn operation.

## MAINTENANCE »



Designed for increased uptime and reduced maintenance costs, the sit/stand *Reach-Fork* truck boasts fewer parts and easy-to-remove panels for quick access to the electrical and hydraulic components. Bolt-on ductile baselegs absorb impact stress better than welded baselegs, providing long-term durability. Cushioned mast stops absorb both impact and noise for less jarring of loads and shock to the operator. And bolt-on wheel plates make load wheel changes quicker for a lower cost of ownership.



↑ Sit or stand compartment flexibility.



↑ Two separate deadman pedals for seated and standing operations.



↑ A-frame and steered idler wheel.



↑ Open view mast.

\*Results from the 2011 United States Auto Club Comparative Data Report.

Due to continuous product improvement, specifications are subject to change without notice or obligation. *Raymond*, *Reach-Fork*, *ACR System*, and *Above*. are U.S. trademarks of The Raymond Corporation.

©2012 The Raymond Corporation  
PO Box 130, Greene, NY 13778-0130  
www.raymondcorp.com | Toll free 1-800-235-7200  
SIPL1014 0212CP-10

**RAYMOND**  
Above. And beyond.®