

# RAYMOND POLYURETHANE WHEELS AND TIRES

===== APPLICATION GUIDE =====



**RAYMOND**

# WHEEL AND TIRE SOLUTIONS FOR RAYMOND FORKLIFTS

Raymond's wheels and tires are formulated to meet the usage demands your trucks require and keep your lift trucks running at an optimum level. From the best load wheels to drive tires, Raymond makes sure your lift trucks will keep moving so your business doesn't stop.

Raymond wheels and tires have a unique identification code stamped into the hub indicating the part number for the wheel or tire. The Raymond brand is clearly printed on the wheel so Raymond trucks can proudly display their Raymond pride.

Raymond UltraRide® tires and Smoothy® wheels and tires are part of a premium line. The Raymond brand wheels and tires are the preferred line meant for everyday use and performance.

## Raymond UltraRide » Premium



- 90 Durometer Tires
- Zero Total Indicated Runout (0 TIR)

## Raymond Smoothy » Premium



- 85 Durometer Tires
- 95 Durometer Wheels
- Zero Total Indicated Runout (0 TIR)

## Raymond » Preferred



- 85-95 Durometer Wheels
- 85-90 Durometer Tires

**For optimal performance, Raymond wheels and tires are the proper fit for your forklift.**

# CHOOSING POLY WHEELS FROM RAYMOND

WHEEL APPLICATIONS							
Wheel Part Number Suffix	Wheel Category	Branding	Long and/or High Speed Runs, Heavy Loads	Expansion Joints, Cracks, Dock Plates	Dock Operations	Tight Maneuvering, Sharp Turns, Hard Braking	Floors Where Moisture may be Present
/002	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇	◇
/008	Premium	Raymond Smoothy®	◇ ◇ ◇	◇ ◇	◇	◇	◇
/003	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇	◇
/007, /107	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇	◇
/001, /101	Preferred	Raymond	◇ ◇	◇ ◇ ◇	◇ ◇ ◇	◇ ◇	◇ ◇

WHEEL OPERATING CONDITIONS				WHEEL CHARACTERISTICS				
Wheel Part Number Suffix	Usage	Work Environment	Floor Conditions	Durometer	Traction	Tear Resistance	Heat Resistance	Resistant to Flat Spotting
/002	Very Heavy	Dry	Rough	93	◇	◇ ◇	◇ ◇ ◇	◇ ◇ ◇
/008	Heavy	Dry	Clean	95	◇	◇ ◇	◇	◇ ◇ ◇
/003	Heavy	Dry	Clean	95	◇	◇ ◇	◇ ◇	◇ ◇ ◇
/007, /107	Heavy	Dry	Clean	95	◇	◇ ◇	◇ ◇	◇ ◇ ◇
/001, /101	Medium	Dry	Rough	85	◇ ◇	◇ ◇ ◇	◇ ◇	◇ ◇

◇ = Good    ◇ ◇ = Better    ◇ ◇ ◇ = Best



# CHOOSING POLY TIRES FROM RAYMOND

TIRE APPLICATIONS							
Tire Part Number Suffix	Tire Category	Branding	Long and/or High Speed Runs, Heavy Loads	Expansion Joints, Cracks, Dock Plates	Dock Operations	Tight Maneuvering, Sharp Turns, Hard Braking	Floors Where Moisture may be Present
/002	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇	◇
/003	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇	◇
/007	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇	◇
/009	Premium	Raymond UltraRide®	◇ ◇ ◇	◇	◇	◇ ◇	◇
/008	Premium	Raymond Smoothy®	◇ ◇	◇ ◇ ◇	◇ ◇ ◇	◇ ◇	◇ ◇
/015, /115	Preferred	Raymond	◇ ◇ ◇	◇ ◇	◇	◇ ◇	◇
/001, /101	Preferred	Raymond	◇ ◇	◇ ◇ ◇	◇ ◇ ◇	◇ ◇	◇ ◇

TIRE OPERATING CONDITIONS				TIRE CHARACTERISTICS				
Tire Part Number Suffix	Usage	Work Environment	Floor Conditions	Durometer	Traction	Tear Resistance	Heat Resistance	Resistant to Flat Spotting
/002	Very Heavy	Dry	Rough	93	◇	◇ ◇	◇ ◇ ◇	◇ ◇ ◇
/003	Heavy	Dry	Clean	95	◇	◇ ◇	◇ ◇	◇ ◇ ◇
/007	Heavy	Dry	Clean	95	◇	◇ ◇	◇ ◇	◇ ◇ ◇
/009	Heavy	Dry	Clean	90	◇	◇ ◇	◇ ◇	◇ ◇ ◇
/008	Heavy	Dry	Clean	85	◇ ◇	◇ ◇ ◇	◇ ◇	◇ ◇
/015, /115	Heavy	Dry	All	90	◇	◇ ◇	◇ ◇	◇ ◇ ◇
/001, /101	Medium	Dry	Rough	85	◇ ◇	◇ ◇ ◇	◇ ◇	◇ ◇

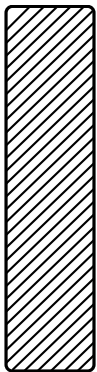
◇ = Good    ◇ ◇ = Better    ◇ ◇ ◇ = Best



# AVAILABLE POLY TIRE TREAD PATTERNS FOR IMPROVED TRACTION

## THIN SIPED TIRES

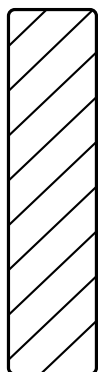
- » Razor-Thin Cuts in Tire Surface
- » For Damp Floors
- » Cold Storage Areas



Thin Siped

## ROUTER SIPED TIRES

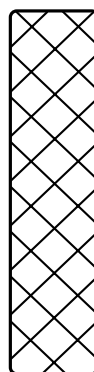
- » Diagonal Cuts in Tire Surface
- » For Wet Floors
- » Cold Storage Areas



Router Siped

## DIAMOND GROOVED TIRES

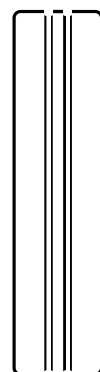
- » Diamond Cuts in Tire Surface
- » For Wet Floors
- » Freezer Areas



Diamond Grooved

## CENTER GROOVED TIRES

- » Groove in Tire Surface
- » For Wet Floors
- » Dissipates Heat



Center Grooved

## QUICK WHEEL & TIRE TROUBLESHOOTING GUIDE

Application Requirement	Potential Issues	Probable Cause	Solution to Consider
Long, high speed runs and/or heavy load	<ul style="list-style-type: none"> <li>• Melt down</li> <li>• Bond Failure</li> <li>• Chunking</li> <li>• Flat spots</li> </ul>	<ul style="list-style-type: none"> <li>• Heat build-up</li> <li>• High shear forces</li> </ul>	Harder durometer
Docking impact, Diamond Plates, Sharp Corners	<ul style="list-style-type: none"> <li>• Chunking</li> <li>• Tearing</li> <li>• Cracks</li> </ul>	<ul style="list-style-type: none"> <li>• High shear forces</li> </ul>	Increased tread thickness
High frequency reversals, tight turns, hard braking	<ul style="list-style-type: none"> <li>• Cracks</li> <li>• Wear spots</li> <li>• Chunking</li> <li>• Tears</li> </ul>	<ul style="list-style-type: none"> <li>• Abrasion</li> <li>• Elastic limits were exceeded</li> </ul>	Harder durometer
Traction	<ul style="list-style-type: none"> <li>• Loss of control</li> <li>• Wheel spin</li> </ul>	<ul style="list-style-type: none"> <li>• Damp or wet floor</li> <li>• Harder durometer</li> </ul>	Use treaded tires or Softer durometer
Floor Debris	<ul style="list-style-type: none"> <li>• Cuts and/or tears</li> <li>• Floor marks</li> </ul>	<ul style="list-style-type: none"> <li>• Embedded material</li> <li>• Dirty floor</li> </ul>	Softer durometer
Ride	<ul style="list-style-type: none"> <li>• Rough ride</li> </ul>	<ul style="list-style-type: none"> <li>• Flat spotting</li> <li>• Lack of shock absorption</li> </ul>	Softer durometer

# POLY WHEELS & TIRES FROM RAYMOND PART NUMBER SPECIFICATIONS



# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
010 Series Pallet Truck	632-019/101	Raymond	Load Wheel	Smooth	3.250	2.880	1.850	85
020 Series Reach Trucks	632-053/001	Raymond	Caster Wheel	Smooth	6.000	2.500	2.327	85
020 Series Reach Trucks	632-053/003	Raymond	Caster Wheel	Smooth	6.000	2.500	2.327	95
020 Series Reach Trucks	632-053/007	Raymond	Caster Wheel	Smooth	6.000	2.500	2.327	95
020 Series Reach Trucks	632-053/101	Raymond	Caster Wheel	Smooth	6.000	2.500	2.327	85
020 Series Reach Trucks	632-053/107	Raymond	Caster Wheel	Smooth	6.000	2.500	2.327	95
031 Series Reach Trucks	632-042/003	Raymond	Load Wheel	Smooth	5.000	2.000	2.047	95
031 Series Reach Trucks	632-042/007	Raymond	Load Wheel	Smooth	5.000	2.000	2.047	95
040 Series Reach Truck	632-121/008	Raymond Smoothery	Drive Tire	Smooth	15.000	6.000	11.750	85
101 Series Pallet Trucks	632-095/008	Raymond Smoothery	Drive Tire	Smooth	10.500	5.000	6.500	85
101 Series Pallet Trucks	632-095/101	Raymond	Drive Tire	Smooth	10.500	5.000	6.500	85
102 Series Pallet Trucks	939-353/265	Raymond	Load Wheel	Smooth	3.250	4.500	2.047	95
111, 112, 113 and 114 Series Pallet Trucks	1048046	Raymond	Drive Tire	Thin Siped	10.000	4.750	6.500	85
111, 112, 113 and 114 Series Pallet Trucks	632-018/003	Raymond	Load Wheel	Smooth	3.250	2.880	1.250	95
111, 112, 113 and 114 Series Pallet Trucks	632-018/007	Raymond	Load Wheel	Smooth	3.250	2.880	1.250	95
111, 112, 113 and 114 Series Pallet Trucks	632-018/008	Raymond Smoothery	Load Wheel	Smooth	3.250	2.880	1.250	95
111, 112, 113 and 114 Series Pallet Trucks	632-018/107	Raymond	Load Wheel	Smooth	3.250	2.880	1.250	95
114 Series Tuggers	632-061/001	Raymond	Load Wheel	Smooth	6.000	3.000	2.047	85
114 Series Tuggers	632-061/003	Raymond	Load Wheel	Smooth	6.000	3.000	2.047	95
114 Series Tuggers	632-061/007	Raymond	Load Wheel	Smooth	6.000	3.000	2.047	95
114 Series Tuggers	632-061/107	Raymond	Load Wheel	Smooth	6.000	3.000	2.047	95
212, 218 and 233 Series Reach Trucks	632-147/001	Raymond	Drive Tire	Smooth	10.000	4.750	6.500	85
212, 218 and 233 Series Reach Trucks	632-147/008	Raymond Smoothery	Drive Tire	Smooth	10.000	4.750	6.500	85
212, 218 and 233 Series Reach Trucks	632-147/015	Raymond	Drive Tire	Smooth	10.000	4.750	6.500	90
31 and 112 Series Reach Trucks and 035, 036, 080, 085, 088 Series Swing-Reach® Trucks	632-112/001	Raymond	Drive Tire	Smooth	13.500	5.500	8.000	85
31 and 112 Series Reach Trucks and 035, 036, 080, 085, 088 Series Swing-Reach® Trucks	632-112/008	Raymond Smoothery	Drive Tire	Smooth	13.500	5.500	8.000	85
31 and 112 Series Reach Trucks and 035, 036, 080, 085, 088 Series Swing-Reach® Trucks	632-112/101	Raymond	Drive Tire	Smooth	13.500	5.500	8.000	85
31 Series Reach Trucks	632-108/001	Raymond	Drive Tire	Smooth	13.000	6.000	10.500	85
31 Series Reach Trucks	632-108/008	Raymond Smoothery	Drive Tire	Smooth	13.000	6.000	10.500	85
31 Series Reach Trucks	632-108/101	Raymond	Drive Tire	Smooth	13.000	6.000	10.500	85
31 and 112 Series Reach Trucks, 035, 036, 080, 085, 088 Series Swing Reach Trucks	632-112/008	Raymond Smoothery	Drive Tire	Smooth	13.500	5.500	8.000	85
31 and 112 Series Reach Trucks, 035, 036, 080, 085, 088 Series Swing-Reach® Trucks	632-112/101	Raymond	Drive Tire	Smooth	13.500	5.500	8.000	85
31 Series Reach Trucks	632-108/001	Raymond	Drive Tire	Smooth	13.000	6.000	10.500	85
31 Series Reach Trucks	632-108/008	Raymond Smoothery	Drive Tire	Smooth	13.000	6.000	10.500	85
31 Series Reach Trucks	632-108/101	Raymond	Drive Tire	Smooth	13.000	6.000	10.500	85
38 Series Swing-Reach® Trucks	632-098/003	Raymond	Load Wheel	Smooth	10.500	6.500	8.000	95

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/001	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/003	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/007	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/008	Raymond Smoothy	Steer Tire	Smooth	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/009	Raymond UltraRide	Steer Tire	Smooth	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/015	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/067	Raymond	Steer Tire	Center Grooved	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/068	Raymond Smoothy	Steer Tire	Center Grooved	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/069	Raymond UltraRide	Steer Tire	Center Grooved	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/0S8	Raymond Smoothy	Steer Tire	Thin Siped	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/0S9	Raymond UltraRide	Steer Tire	Thin Siped	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/101	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/107	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Control Trucks	632-099/007	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Control Trucks	632-099/008	Raymond Smoothy	Steer Tire	Smooth	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Control Trucks	632-099/009	Raymond UltraRide	Steer Tire	Smooth	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Control Trucks	632-099/015	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Control Trucks	632-099/067	Raymond	Steer Tire	Center Grooved	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Control Trucks	632-099/068	Raymond Smoothy	Steer Tire	Center Grooved	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Control Trucks	632-099/069	Raymond UltraRide	Steer Tire	Center Grooved	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Control Trucks	632-099/0S8	Raymond Smoothy	Steer Tire	Thin Siped	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Control Trucks	632-099/0S9	Raymond UltraRide	Steer Tire	Thin Siped	10.000	7.000	6.250	90
4100 and 4200 Series Stand-up End Control Trucks	632-099/101	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Control Trucks	632-099/107	Raymond	Steer Tire	Smooth	10.000	7.000	6.250	95



# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/1G7	Raymond	Steer Tire	Center Grooved	10.000	7.000	6.250	95
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/908	Raymond Smoothy	Steer Tire	Smooth	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-099/9G8	Raymond Smoothy	Steer Tire	Center Grooved	10.000	7.000	6.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-124/001	Raymond	Drive Tire	Smooth	16.250	7.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-141/001	Raymond	Drive Tire	Smooth	16.250	6.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-141/004	Raymond	Drive Tire	Smooth	16.250	6.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-141/008	Raymond Smoothy	Drive Tire	Smooth	16.250	6.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-141/009	Raymond UltraRide	Drive Tire	Smooth	16.250	6.000	11.250	90
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-141/101	Raymond	Drive Tire	Smooth	16.250	6.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-141/102	Raymond	Drive Tire	Smooth	16.250	6.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-159/001	Raymond	Drive Tire	Smooth	16.250	7.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-159/004	Raymond	Drive Tire	Smooth	16.250	7.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-159/008	Raymond Smoothy	Drive Tire	Smooth	16.250	7.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-159/009	Raymond UltraRide	Drive Tire	Smooth	16.250	7.000	11.250	90
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-159/0X1	Raymond	Drive Tire	Diamond Grooved	16.250	7.000	11.250	85
4100 and 4200 Series Stand-up End Counterbalanced Trucks	632-159/101	Raymond	Drive Tire	Smooth	16.250	7.000	11.250	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-012/007	Raymond	Guide Wheel	Smooth	2.500	1.720	1.574	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-012/107	Raymond	Guide Wheel	Smooth	2.500	1.720	1.574	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-104/001	Raymond	Drive Tire	Smooth	12.000	5.000	9.000	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-104/008	Raymond Smoothy	Drive Tire	Smooth	12.000	5.000	9.000	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-104/009	Raymond UltraRide	Drive Tire	Smooth	12.000	5.000	9.000	90
5200, 5400, 5500 and 5600 Series Orderpickers	632-104/015	Raymond	Drive Tire	Smooth	12.000	5.000	9.000	90
5200, 5400, 5500 and 5600 Series Orderpickers	632-104/101	Raymond	Drive Tire	Smooth	12.000	5.000	9.000	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-129/001	Raymond	Drive Tire	Smooth	14.000	8.000	11.250	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-129/008	Raymond Smoothy	Drive Tire	Smooth	14.000	8.000	11.250	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-129/009	Raymond UltraRide	Drive Tire	Smooth	14.000	8.000	11.250	90
5200, 5400, 5500 and 5600 Series Orderpickers	632-129/025	Raymond	Drive Tire	Smooth	14.000	8.000	11.250	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-129/101	Raymond	Drive Tire	Smooth	14.000	8.000	11.250	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-129/101	Raymond	Drive Tire	Smooth	14.000	8.000	11.250	85

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
5200, 5400, 5500 and 5600 Series Orderpickers	632-134/001	Raymond	Drive Tire	Smooth	12.000	5.000	8.980	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-134/008	Raymond Smoothy	Drive Tire	Smooth	12.000	5.000	8.980	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-134/009	Raymond UltraRide	Drive Tire	Smooth	12.000	5.000	8.980	90
5200, 5400, 5500 and 5600 Series Orderpickers	632-134/101	Raymond	Drive Tire	Smooth	12.000	5.000	8.980	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/001	Raymond	Load Wheel	Smooth	6.000	3.630	2.440	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/003	Raymond	Load Wheel	Smooth	6.000	3.630	2.440	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/007	Raymond	Load Wheel	Smooth	6.000	3.630	2.440	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/008	Raymond Smoothy	Load Wheel	Smooth	6.000	3.630	2.440	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/101	Raymond	Load Wheel	Smooth	6.000	3.630	2.440	85
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/107	Raymond	Load Wheel	Smooth	6.000	3.630	2.440	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-165/003	Raymond	Load Wheel	Smooth	3.250	1.720	1.850	95
5200, 5400, 5500 and 5600 Series Orderpickers	632-165/107	Raymond	Load Wheel	Smooth	3.250	1.720	1.850	95
5400, 5500 and 5600 Series Orderpickers and 9600, 9700 Series Swing-Reach® Trucks	632-026/003	Raymond	Load Wheel	Smooth	4.000	2.000	2.440	95
5400, 5500 and 5600 Series Orderpickers and 9600, 9700 Series Swing-Reach® Trucks	632-026/007	Raymond	Load Wheel	Smooth	4.000	2.000	2.440	95
5400, 5500 and 5600 Series Orderpickers, EASi®, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-057/001	Raymond	Load Wheel	Smooth	6.000	4.000	2.834	85
5400, 5500 and 5600 Series Orderpickers, EASi®, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-057/003	Raymond	Load Wheel	Smooth	6.000	4.000	2.834	95
5400, 5500 and 5600 Series Orderpickers, EASi®, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-057/007	Raymond	Load Wheel	Smooth	6.000	4.000	2.834	95
5400, 5500 and 5600 Series Orderpickers, EASi®, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-057/008	Raymond Smoothy	Load Wheel	Smooth	6.000	4.000	2.834	95
5400, 5500 and 5600 Series Orderpickers, EASi®, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-057/107	Raymond	Load Wheel	Smooth	6.000	4.000	2.834	95
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/001	Raymond	Drive Tire	Smooth	10.000	5.000	6.500	85
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/007	Raymond	Drive Tire	Smooth	10.000	5.000	6.500	95
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/008	Raymond Smoothy	Drive Tire	Smooth	10.000	5.000	6.500	85
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/009	Raymond UltraRide	Drive Tire	Smooth	10.000	5.000	6.500	90
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/015	Raymond	Drive Tire	Smooth	10.000	5.000	6.500	90
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/101	Raymond	Drive Tire	Smooth	10.000	5.000	6.500	85
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/115	Raymond	Drive Tire	Smooth	10.000	5.000	6.500	90
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/1R1	Raymond	Drive Tire	Router Siped	10.000	5.000	6.500	85

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/1S1	Raymond	Drive Tire	Thin Siped	10.000	5.000	6.500	85
6210 Series Walkie Reach and 8210 Series Walkie Trucks and 4100 and 4200 Series Stand-Up Trucks	632-090/1T1	Raymond	Drive Tire	THP Grip	10.000	5.000	6.500	85
7200, 7300, 7400, 7500 Series Reach-Fork® Trucks, EZ and ET Series Reach Trucks	632-096/007	Raymond	Drive Tire	Smooth	10.500	4.500	8.000	95
7200, 7300, 7400, 7500 Series Reach-Fork® Trucks, EZ and ET Series Reach Trucks	632-096/008	Raymond Smoothy	Drive Tire	Smooth	10.500	4.500	8.000	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-052/001	Raymond	Load Wheel	Smooth	5.000	3.630	2.440	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-052/003	Raymond	Load Wheel	Smooth	5.000	3.630	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-052/007	Raymond	Load Wheel	Smooth	5.000	3.630	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-052/008	Raymond Smoothy	Load Wheel	Smooth	5.000	3.630	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-052/101	Raymond	Load Wheel	Smooth	5.000	3.630	2.440	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-052/107	Raymond	Load Wheel	Smooth	5.000	3.630	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	1071523	Raymond	Drive Tire	Thin Siped	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	1077074	Raymond	Drive Tire	Diamond Grooved	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-078/001	Raymond	Load Wheel	Smooth	8.000	4.000	2.440	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-078/003	Raymond	Load Wheel	Smooth	8.000	4.000	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-078/007	Raymond	Load Wheel	Smooth	8.000	4.000	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-078/008	Raymond Smoothy	Load Wheel	Smooth	8.000	4.000	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-078/101	Raymond	Load Wheel	Smooth	8.000	4.000	2.440	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-078/107	Raymond	Load Wheel	Smooth	8.000	4.000	2.440	95
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/001	Raymond	Drive Tire	Smooth	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/008	Raymond Smoothy	Drive Tire	Smooth	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/009	Raymond UltraRide	Drive Tire	Smooth	13.500	6.000	10.500	90
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/015	Raymond	Drive Tire	Smooth	13.500	6.000	10.500	90

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/0X8	Raymond Smoothy	Drive Tire	Diamond Grooved	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/101	Raymond	Drive Tire	Smooth	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/115	Raymond	Drive Tire	Smooth	13.500	6.000	10.500	90
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/1S1	Raymond	Drive Tire	Thin Siped	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/1X1	Raymond	Drive Tire	Diamond Grooved	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/208	Raymond Smoothy	Drive Tire	Thin Siped	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/209	Raymond UltraRide	Drive Tire	Thin Siped	13.500	6.000	10.500	90
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/308	Raymond Smoothy	Drive Tire	Drilled	13.500	6.000	10.500	85
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks and 5400, 5500, 5600 Orderpickers	632-131/S15	Raymond	Drive Tire	Thin Siped	13.500	6.000	10.500	90
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-031/001	Raymond	Load Wheel	Smooth	4.000	2.880	2.047	85
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-031/003	Raymond	Load Wheel	Smooth	4.000	2.880	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-031/007	Raymond	Load Wheel	Smooth	4.000	2.880	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-031/008	Raymond Smoothy	Load Wheel	Smooth	4.000	2.880	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-031/107	Raymond	Load Wheel	Smooth	4.000	2.880	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-032/001	Raymond	Load Wheel	Smooth	4.000	3.620	2.047	85
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-032/003	Raymond	Load Wheel	Smooth	4.000	3.620	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-032/007	Raymond	Load Wheel	Smooth	4.000	3.620	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-032/008	Raymond Smoothy	Load Wheel	Smooth	4.000	3.620	2.047	95
7200, 7300, 7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-032/107	Raymond	Load Wheel	Smooth	4.000	3.620	2.047	95
7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-087/001	Raymond	Caster Wheel	Smooth	10.000	3.500	8.000	85

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-087/003	Raymond	Caster Wheel	Smooth	10.000	3.500	8.000	95
7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	632-087/008	Raymond Smoothy	Caster Wheel	Smooth	10.000	3.500	8.000	95
7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-031/101	Raymond	Load Wheel	Smooth	4.000	2.880	2.047	85
7400, 7500, 7600 Series Reach-Fork® Trucks, RRS and RSS Walkie Reach Trucks	632-032/101	Raymond	Load Wheel	Smooth	4.000	3.620	2.047	85
8210 Series Walkie Pallet Trucks and 102 Series Pallet Trucks	312636-000	Raymond	Load Wheel	Smooth	3.250	4.480	2.047	95
8210 Series Walkie Pallet Trucks and 11 Series Walkie Reach Trucks, 12 Series Orderpickers	632-089/001	Raymond	Drive Tire	Crowned	10.000	5.000	6.500	85
8210 Series Walkie Pallet Trucks and 11 Series Walkie Reach Trucks, 12 Series Orderpickers	632-089/003	Raymond	Drive Tire	Crowned	10.000	5.000	6.500	95
8210 Series Walkie Pallet Trucks and 11 Series Walkie Reach Trucks, 12 Series Orderpickers	632-089/004	Raymond	Drive Tire	Crowned	10.000	5.000	6.500	95
8210 Series Walkie Pallet Trucks and 11 Series Walkie Reach Trucks, 12 Series Orderpickers	632-089/101	Raymond	Drive Tire	Crowned	10.000	5.000	6.500	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	1002754/001	Raymond	Load Wheel	Smooth	6.000	3.000	1.969	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	1002754/003	Raymond	Load Wheel	Smooth	6.000	3.000	1.969	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	1002754/007	Raymond	Load Wheel	Smooth	6.000	3.000	1.969	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	1002754/008	Raymond Smoothy	Load Wheel	Smooth	6.000	3.000	1.969	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	1068262/008	Raymond Smoothy	Drive Tire	Smooth	12.000	4.500	8.000	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	1068262/009	Raymond UltraRide	Drive Tire	Smooth	12.000	4.500	8.000	90
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-071/003	Raymond	Load Wheel	Smooth	3.250	4.190	2.047	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-071/007	Raymond	Load Wheel	Smooth	3.250	4.190	2.047	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-071/008	Raymond Smoothy	Load Wheel	Smooth	3.250	4.190	2.047	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-071/101	Raymond	Load Wheel	Smooth	3.250	4.190	2.047	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-071/107	Raymond	Load Wheel	Smooth	3.250	4.190	2.047	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-091/001	Raymond	Drive Tire	Smooth	10.000	4.750	6.500	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-091/008	Raymond Smoothy	Drive Tire	Smooth	10.000	4.750	6.500	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-091/009	Raymond UltraRide	Drive Tire	Smooth	10.000	4.750	6.500	90
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-091/015	Raymond	Drive Tire	Smooth	10.000	4.750	6.500	90
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-091/101	Raymond	Drive Tire	Smooth	10.000	4.750	6.500	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-091/1S1	Raymond	Drive Tire	Thin Siped	10.000	4.750	6.500	85
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-157/007	Raymond	Load Wheel	Smooth	3.250	5.910	2.047	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-157/107	Raymond	Load Wheel	Smooth	3.250	5.910	2.047	95
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-169/0S1	Raymond	Drive Tire	Thin Siped	10.000	4.750	6.500	85
8300, 8400, 8500 and 8600 Series Pallet Trucks and 111, 112, 113, 114 Series Pallet Trucks	632-168/008	Raymond Smoothy	Drive Tire	Diamond Grooved	10.000	4.750	6.500	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/001	Raymond	Drive Tire	Smooth	12.000	4.500	8.000	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/003	Raymond	Drive Tire	Smooth	12.000	4.500	8.000	85

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/004	Raymond	Drive Tire	Smooth	12.000	4.500	8.000	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/008	Raymond Smoothy	Drive Tire	Smooth	12.000	4.500	8.000	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/009	Raymond UltraRide	Drive Tire	Smooth	12.000	4.500	8.000	90
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/0S8	Raymond Smoothy	Drive Tire	Thin Siped	12.000	4.500	8.000	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/101	Raymond	Drive Tire	Smooth	12.000	4.500	8.000	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/107	Raymond	Drive Tire	Smooth	12.000	4.500	8.000	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1060703/1S1	Raymond	Drive Tire	Thin Siped	12.000	4.500	8.000	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-015/007	Raymond	Load Wheel	Smooth	3.250	6.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-015/107	Raymond	Load Wheel	Smooth	3.250	6.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-016/001	Raymond	Load Wheel	Smooth	3.250	5.000	2.047	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-016/003	Raymond	Load Wheel	Smooth	3.250	5.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-016/007	Raymond	Load Wheel	Smooth	3.250	5.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-016/008	Raymond Smoothy	Load Wheel	Smooth	3.250	5.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-016/101	Raymond	Load Wheel	Smooth	3.250	5.000	2.047	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-016/107	Raymond	Load Wheel	Smooth	3.250	5.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-069/003	Raymond	Load Wheel	Smooth	3.250	5.910	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-069/007	Raymond	Load Wheel	Smooth	3.250	5.910	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-069/008	Raymond Smoothy	Load Wheel	Smooth	3.250	5.910	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-069/101	Raymond	Load Wheel	Smooth	3.250	5.910	2.047	85
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-069/107	Raymond	Load Wheel	Smooth	3.250	5.910	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-072/007	Raymond	Load Wheel	Smooth	3.250	4.190	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-072/107	Raymond	Load Wheel	Smooth	3.250	4.190	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-076/003	Raymond	Load Wheel	Smooth	3.250	2.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-076/007	Raymond	Load Wheel	Smooth	3.250	2.000	2.047	95

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-076/008	Raymond Smoothy	Load Wheel	Smooth	3.250	2.000	2.047	95
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	632-076/107	Raymond	Load Wheel	Smooth	3.250	2.000	2.047	95
8400, 8500 and 8600 Series Pallet Trucks	671-041/007	Raymond	Caster Wheel	Smooth	3.000	3.500	1.850	95
8400, 8500 and 8600 Series Pallet Trucks	671-041/008	Raymond Smoothy	Caster Wheel	Smooth	3.000	3.500	1.850	95
8400, 8500 and 8600 Series Pallet Trucks	671-041/107	Raymond	Caster Wheel	Smooth	3.000	3.500	1.850	95
902 Series Orderpickers	632-062/003	Raymond	Load Wheel	Smooth	6.000	3.000	2.440	95
9300, 9400, 71 and 76 Series Sideloader Trucks	632-115/001	Raymond	Drive Tire	Smooth	15.000	8.000	11.250	85
9300, 9400, 71 and 76 Series Sideloader Trucks	632-115/003	Raymond	Drive Tire	Smooth	15.000	8.000	11.250	95
9300, 9400, 71 and 76 Series Sideloader Trucks	632-115/008	Raymond Smoothy	Drive Tire	Smooth	15.000	8.000	11.250	85
9300, 9400, 71 and 76 Series Sideloader Trucks	632-115/009	Raymond UltraRide	Drive Tire	Smooth	15.000	8.000	11.250	90
9300, 9400, 71 and 76 Series Sideloader Trucks	632-115/101	Raymond	Drive Tire	Smooth	15.000	8.000	11.250	85
9600, 9700 Swing-Reach® Trucks and 5400, 5500 and 5600 Series Orderpickers	632-041/003	Raymond	Load Wheel	Smooth	5.000	1.120	2.047	95
9600, 9700 Swing-Reach® Trucks and 7200, 7300, 7400, 7500 and 7600 Series Reach-Fork® Trucks	632-043/001	Raymond	Load Wheel	Smooth	5.000	2.880	2.047	85
9600, 9700 Swing-Reach® Trucks and 7200, 7300, 7400, 7500 and 7600 Series Reach-Fork® Trucks	632-043/003	Raymond	Load Wheel	Smooth	5.000	2.880	2.047	95
9600, 9700 Swing-Reach® Trucks and 7200, 7300, 7400, 7500 and 7600 Series Reach-Fork® Trucks	632-043/007	Raymond	Load Wheel	Smooth	5.000	2.880	2.047	95
9600, 9700 Swing-Reach® Trucks and 7200, 7300, 7400, 7500 and 7600 Series Reach-Fork® Trucks	632-043/008	Raymond Smoothy	Load Wheel	Smooth	5.000	2.880	2.047	95
9600, 9700 Swing-Reach® Trucks and 7200, 7300, 7400, 7500 and 7600 Series Reach-Fork® Trucks	632-043/107	Raymond	Load Wheel	Smooth	5.000	2.880	2.047	95
9600, 9700 Swing-Reach® Trucks and 7200, 7300, 7400, 7500 and 7600 Series Reach-Fork® Trucks	632-043/101	Raymond	Load Wheel	Smooth	5.000	2.880	2.047	85
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-132/008	Raymond Smoothy	Drive Tire	Smooth	15.000	6.000	11.750	85
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-132/009	Raymond UltraRide	Drive Tire	Smooth	15.000	6.000	11.750	90
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-132/015	Raymond	Drive Tire	Smooth	15.000	6.000	11.750	90
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-132/101	Raymond	Drive Tire	Rounded	15.000	6.000	11.750	85
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-139/008	Raymond Smoothy	Drive Tire	Smooth	14.000	8.000	10.250	85
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-139/015	Raymond	Drive Tire	Smooth	14.000	8.000	10.250	90
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-145/008	Raymond Smoothy	Drive Tire	Smooth	15.000	6.500	10.750	85
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-145/009	Raymond UltraRide	Drive Tire	Smooth	15.000	6.500	10.750	90
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-145/015	Raymond	Drive Tire	Smooth	15.000	6.500	10.750	90

# CHOOSING POLY WHEELS & TIRES FROM RAYMOND BY TRUCK MODEL

RAYMOND, SMOOTHY® & ULTRARIDE® PART NUMBERS AND MATCHING TRUCKS								
Raymond Forklift Truck Model	Part Number	Tire Brand	Type	Tread Profile	Dimensions (inches)			Durometer
					OD	W	ID	
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-145/025	Raymond	Drive Tire	Smooth	15.000	6.500	10.750	85
9600, 9700, SA and SB Series Swing-Reach® Trucks	632-145/101	Raymond	Drive Tire	Smooth	15.000	6.500	10.750	85
DSS-300 and DSS-350 Series Fork Lift Trucks	632-146/107	Raymond	Steer Tire	Smooth	9.000	3.500	6.500	95
DSS-300 and DSS-350 Series Fork Lift Trucks	632-163/008	Raymond Smoothy	Drive Tire	Smooth	9.000	7.000	6.250	85
DSS-300 and DSS-350 Series Fork Lift Trucks	632-163/009	Raymond UltraRide	Drive Tire	Smooth	9.000	7.000	6.250	90
DSS-300 and DSS-350 Series Fork Lift Trucks	632-163/015	Raymond	Drive Tire	Smooth	9.000	7.000	6.250	90
DSS-300 and DSS-350 Series Fork Lift Trucks	632-163/107	Raymond	Drive Tire	Smooth	9.000	7.000	6.250	95
EASi®, 5400, 5500 and 5600 Series Orderpickers	1004869	Raymond	Load Wheel	Smooth	5.000	2.000	2.440	95
EASi®, 5400, 5500 and 5600 Series Orderpickers	632-045/003	Raymond	Load Wheel	Smooth	5.000	2.000	2.440	95
ET, ES DT and DS Series Reach Trucks	632-135/001	Raymond	Drive Tire	Smooth	12.000	4.980	8.980	85
ET, ES DT and DS Series Reach Trucks	632-135/008	Raymond Smoothy	Drive Tire	Smooth	12.000	4.980	8.980	85
ET, ES DT and DS Series Reach Trucks	632-135/009	Raymond UltraRide	Drive Tire	Smooth	12.000	4.980	8.980	90
ET, ES DT and DS Series Reach Trucks	632-135/101	Raymond	Drive Tire	Smooth	12.000	4.980	8.980	85
EZ and ET Series Reach Trucks	632-094/001	Raymond	Drive Tire	Smooth	10.500	3.500	8.000	85
EZ and ET Series Reach Trucks	632-094/007	Raymond	Drive Tire	Smooth	10.500	3.500	8.000	95
EZ and ET Series Reach Trucks	632-094/101	Raymond	Drive Tire	Smooth	10.500	3.500	8.000	85
EZ and ET Series Reach Trucks	632-094/107	Raymond	Drive Tire	Smooth	10.500	3.500	8.000	95
EZ and ET Series Reach Trucks	632-162/007	Raymond	Caster Wheel	Smooth	7.000	4.000	2.440	95
EZ and ET Series Reach Trucks	632-162/008	Raymond Smoothy	Caster Wheel	Smooth	7.000	4.000	2.440	95
RSS Walkie Straddle and RCS Walkie Counterbalanced Trucks	303624-000	Raymond	Drive Tire	Smooth	10.500	5.000	6.500	95
RSS Walkie Straddle and RCS Walkie Counterbalanced Trucks	303624-001	Raymond	Drive Tire	Smooth	10.500	5.000	6.500	85
TRT Transtackers	632-009/003	Raymond	Load Wheel	Smooth	3.250	2.250	1.850	95
TRT Transtackers	632-066/003	Raymond	Load Wheel	Smooth	7.000	2.250	2.834	95
TRT Transtackers	632-125/003	Raymond	Drive Tire	Smooth	14.000	5.000	11.250	95
TRT Transtackers	632-125/008	Raymond Smoothy	Drive Tire	Smooth	14.000	5.000	11.250	85
TRT Transtackers	632-125/107	Raymond	Drive Tire	Smooth	14.000	5.000	11.250	95
TRT Transtackers	632-126/003	Raymond	Drive Tire	Smooth	14.000	6.000	11.250	95
TRT Transtackers	632-126/008	Raymond Smoothy	Drive Tire	Smooth	14.000	6.000	11.250	85
TRT Transtackers, 9600 and 9700 Series Swing-Reach® Trucks	632-058/003	Raymond	Load Wheel	Smooth	6.000	2.000	2.834	95





# BEARINGS & HUBS FROM RAYMOND PART NUMBER SPECIFICATIONS



# CHOOSING BEARINGS FROM RAYMOND BY TRUCK MODEL

RAYMOND BEARINGS AND MATCHING TRUCKS							
Raymond Forklift Truck Model	Part Number	Dimensions (inches)			Lubrication	Seal or Shield	Corresponding Raymond Wheel
		OD	ID	W			
102 Series Pallet Trucks	313958-000	1.375	0.500	0.433	Greaseable	Single Rubber Shield	313945
102 Series Pallet Trucks	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	312636
102 Series Pallet Trucks	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	1134544
102 Series Pallet Trucks	49910-05	2.047	0.984	0.590	Greaseless	Double Seals	312636
102 Series Pallet Trucks	49910-05	2.047	0.984	0.590	Greaseless	Double Seals	1134544
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	1098738/08	2.047	0.984	0.590	Greaseless	Double Seals	632-421/CR7
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-015	2.047	0.984	0.590	Greaseable	Non-Shielded	632-069
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-015	2.047	0.984	0.590	Greaseable	Non-Shielded	632-157
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-069
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-157
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-018
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-076
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-071
5200, 5400, 5500 and 5600 Series Orderpickers	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-057
5200, 5400, 5500 and 5600 Series Orderpickers	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-156
5200, 5400, 5500 and 5600 Series Orderpickers	442-111	1.850	0.787	0.551	Greaseless	Double Metal Shield	632-165
5200, 5400, 5500 and 5600 Series Orderpickers	442-150	2.834	1.378	0.669	Greaseless	Double Metal Shield	632-057
5200, 5400, 5500 and 5600 Series Orderpickers	442-150	2.834	1.378	0.669	Greaseless	Double Metal Shield	632-156
5200, 5400, 5500 and 5600 Series Orderpickers	442-219	1.574	0.666	0.472	Greaseless	Double Seal	632-012
5200, 5400, 5500 and 5600 Series Orderpickers	442-236	2.440	1.181	0.629	Greaseless	Double Seals	1004869
5200, 5400, 5500 and 5600 Series Orderpickers	442-240	2.834	1.181	0.748	Greaseless	Double Seals	114-019-245
6210 Series Walkie Straddle Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	42136
6210 Series Walkie Straddle Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	309882
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	1102767	2.834	1.378	0.669	Greaseable	Single Metal Shield	632-052
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	1102767	2.834	1.378	0.669	Greaseable	Single Metal Shield	632-043
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	1102767	2.834	1.378	0.669	Greaseable	Single Metal Shield	632-032
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	1102767	2.834	1.378	0.669	Greaseable	Single Metal Shield	632-031

# CHOOSING BEARINGS FROM RAYMOND BY TRUCK MODEL

RAYMOND BEARINGS AND MATCHING TRUCKS							
Raymond Forklift Truck Model	Part Number	Dimensions (inches)			Lubrication	Seal or Shield	Corresponding Raymond Wheel
		OD	ID	W			
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-052
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-043
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-032
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-031
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-128	2.440	1.181	0.629	Greaseable	Single Metal Shield	42136
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-128	2.440	1.181	0.629	Greaseable	Single Metal Shield	309882
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-052
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-043
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-032
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-031
8210 Series Pallet Trucks	313958-000	1.375	0.500	0.433	Greaseable	Single Rubber Shield	313945
8210 Series Pallet Trucks	49910-05	2.047	0.984	0.590	Greaseless	Double Seals	312636
8300, 8400, 8500 and 8600 Series Pallet Trucks	1098738/08	2.047	0.984	0.590	Greaseless	Double Seals	632-421/CR7
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	441-015	2.047	0.984	0.590	Greaseable	Non-Shielded	632-016
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	441-015	2.047	0.984	0.590	Greaseable	Non-Shielded	632-069
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	441-015	2.047	0.984	0.590	Greaseable	Non-Shielded	632-157
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	441-127	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-421/CR7
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-016
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-069
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-157
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	671-041/08	1.850	0.787	0.551	Greaseless	Double Rubber Seals	671-041
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	442-225	2.047	0.984	0.590	Greaseless	Double Seals	1082408
9300 and 9400 Series Sideloader Trucks	441-116	2.047	0.787	0.590	Greaseable	Single Metal Shield	632-031
9600 and 9700 Series Swing-Reach® Trucks	442-125	2.047	0.984	0.590	Greaseless	Double Metal Shield	632-041
9600 and 9700 Series Swing-Reach® Trucks	442-236	2.440	1.181	0.629	Greaseless	Double Seals	114-006-988
9600 and 9700 Series Swing-Reach® Trucks	442-244	2.834	1.378	0.669	Greaseless	Double Seals	632-058
9600 and 9700 Series Swing-Reach® Trucks	442-255	3.543	1.968	0.787	Greaseless	Double Seals	1014097/003

# CHOOSING BEARINGS FROM RAYMOND BY TRUCK MODEL

RAYMOND BEARINGS AND MATCHING TRUCKS							
Raymond Forklift Truck Model	Part Number	Dimensions (inches)			Lubrication	Seal or Shield	Corresponding Raymond Wheel
		OD	ID	W			
EASi® Series Reach-Fork Trucks	441-130	2.440	0.984	0.669	Greaseable	Single Metal Shield	632-156
EASi® Series Reach-Fork Trucks	442-111	1.850	0.787	0.551	Greaseless	Double Metal Shield	632-165
EASi® Series Reach-Fork Trucks	442-150	2.834	1.378	0.669	Greaseless	Double Metal Shield	632-057
EASi® Series Reach-Fork Trucks	442-236	2.440	1.181	0.629	Greaseless	Double Seals	632-045
EASi® Series Reach-Fork Trucks	442-236	2.440	1.181	0.629	Greaseless	Double Seals	632-026
EASi® Series Reach-Fork Trucks	442-240	2.834	1.181	0.748	Greaseless	Double Seals	114-019-245
RAS Series Walkie Straddle Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	42136
RAS Series Walkie Straddle Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	309882
RCS 20/30/40 Series Walkie Counterbalanced Stackers	49910-04	3.937	1.771	0.984	Greaseless	Double Seals	304747 Hub
RCS 20/30/40 Walkie Counterbalanced Stackers	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	27808
RRS 30 Series Walkie Reach Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	632-031
RRS 30 Series Walkie Reach Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	42136
RRS 30 Series Walkie Reach Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	309882
RRS 30 Series Walkie Reach Trucks	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	27808
RSS 22/30/40 Series Walkie Straddle Stackers	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	632-031
RSS 22/30/40 Series Walkie Straddle Stackers	49910-01	2.047	0.984	0.590	Greaseable	Single Metal Shield	309882
RSS 22/30/40 Series Walkie Straddle Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	632-031
RSS 22/30/40 Series Walkie Straddle Stackers	49910-02	2.440	0.984	0.669	Greaseable	Single Seal	309882
TRT Transtacker	442-215	1.850	0.787	0.551	Greaseless	Double Seal	632-009
TRT Transtackers	442-225	2.047	0.984	0.590	Greaseless	Double Seals	136-000-890
TRT Transtackers	442-225	2.047	0.984	0.590	Greaseless	Double Seals	632-032
TRT Transtackers	442-244	2.834	1.378	0.669	Greaseless	Double Seals	632-058

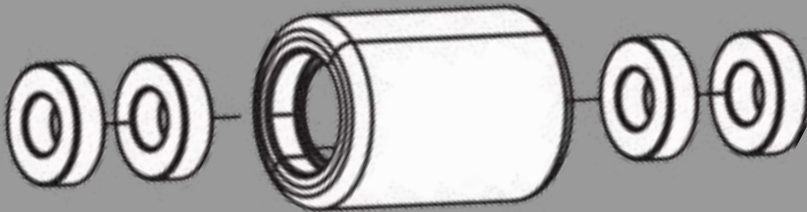


# CHOOSING HUBS FROM RAYMOND BY TRUCK MODEL

RAYMOND HUBS AND MATCHING TRUCKS					
Raymond Forklift Truck Model	Part Number	Dimensions (inches)		Bolt Holes	Poly Drive Tires
		OD	W		
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	1133708	8.00	3.54	5	1060703 Series
4100 and 4200 Series Stand-up Control Trucks	223-001-152/002	11.25	7.00	8	632-159 Series
4100 and 4200 Series Stand-up Control Trucks	223-001-153/002	11.25	6.00	8	632-141 Series
4450 Series Sit-down Counterbalance Trucks	1112982	12.12	7.00	5	Not Applicable
4450 Series Sit-down Counterbalance Trucks	1112984	12.12	7.00	5	Not Applicable
5400, 5500 and 5600 Series Order Picker Trucks	828-003-073	10.50	4.46	7	632-104 Series 632-131 Series
6210 Series Walkie Reach Trucks	312895-000	6.50	5.00	5	632-090 Series
7200, 7300, 7310, 7400, 7500, 7600, 7700 and EAS Series Reach-Fork® Trucks	828-003-073	10.50	4.46	7	632-131 Series
8210 and 102 Series Walkie Pallet Trucks	312895-000	6.50	5.00	5	632-090 Series
8300, 8400, 8500, 8600 and 019/111/112/113/114 Series Pallet Trucks	850-138-111	6.50	3.54	5	632-091 Series
8300, 8400, 8500, 8600 and 8900 Series Pallet Trucks	1133708	8.00	3.54	5	1060703 Series
9300, 9400 and 071/076 Series Sideloader Trucks	111-001-005	11.25	7.00	2	632-115/003
9600, 9700 and SA/SB Series Swing-Reach® Trucks	838-010-001	10.75	6.00	9	632-145 Series
9600, 9700 and SA/SB Series Swing-Reach® Trucks	838-010-210	11.75	6.25	9	632-132 Series
RAS 20/25 Series Straddle Trucks	312895-000	6.50	5.00	5	632-090 Series
RCS 20/30/40 Series Walkie Counterbalanced Trucks	302247-000	6.74	5.00	3	303624-01
RRS 30 Series Walkie Reach Stackers	302247-000	6.74	5.00	3	303624-01
RSS 22/30/40 Series Walkie Straddle Trucks	302247-000	6.74	5.00	3	303624-01
TRT Transtacker	838-010-001	10.75	6.00	9	632-145 Series



# LOAD WHEEL ASSEMBLIES, KITS & CASTER WHEEL ASSEMBLIES FROM RAYMOND PART NUMBER SPECIFICATIONS



## CHOOSING LOAD WHEEL ASSEMBLIES FROM RAYMOND BY TRUCK MODEL

### RAYMOND LOAD WHEEL ASSEMBLY PART NUMBERS AND MATCHING TRUCKS

Raymond Forklift Truck Model	Part Number	Dimensions (inches)			Lubrication
		OD	W	ID	
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/ASM	6.000	3.630	2.440	Greaseless
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/ASM1	6.000	3.630	2.440	Greasable
5200, 5400, 5500 and 5600 Series Orderpickers	632-156/ASM2	6.000	3.630	2.440	Greaseless
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork Trucks	632-052/107ASM	5.000	3.630	2.440	Greaseless
7200, 7300, 7400, 7500, 7600 and 7700 Series Reach-Fork Trucks	632-052/ASM	5.000	3.630	2.440	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/007ASM	3.250	5.910	2.047	Greasable
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/007ASM1	3.250	5.910	2.047	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/107ASM	3.250	5.910	2.047	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/107ASM1	3.250	5.910	2.047	Greasable
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/ASM	3.250	5.910	2.047	Greaseless



## CHOOSING LOAD WHEEL KITS FROM RAYMOND BY TRUCK MODEL

### RAYMOND LOAD WHEEL KIT PART NUMBERS AND MATCHING TRUCKS

Raymond Forklift Truck Model	Part Number	Dimensions (inches)			Lubrication
		OD	W	ID	
102XM Pallet Truck	102-WHL/KIT	3.250	2.000	2.047	Greaseless
102XM Pallet Truck	102-WHL/KITGL	3.250	2.000	2.047	Greaseless
7400 and EASi® Series Reach-Fork Trucks	1114891/KIT	5.000	1.710	2.440	Greasable
7400 and EASi® Series Reach-Fork Trucks	1114891/KITGL	5.000	1.710	2.440	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	1179093/001	3.250	1.880	2.047	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	939-WHL/KIT	3.250	1.880	2.047	Greasable
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/007ASM1	3.25	5.91	2.047	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/107ASM	3.25	5.91	2.047	Greaseless
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/107ASM1	3.25	5.91	2.047	Greasable
8300, 8400, 8500 and 8600 Series Pallet Trucks	632-069/ASM	3.25	5.91	2.047	Greaseless



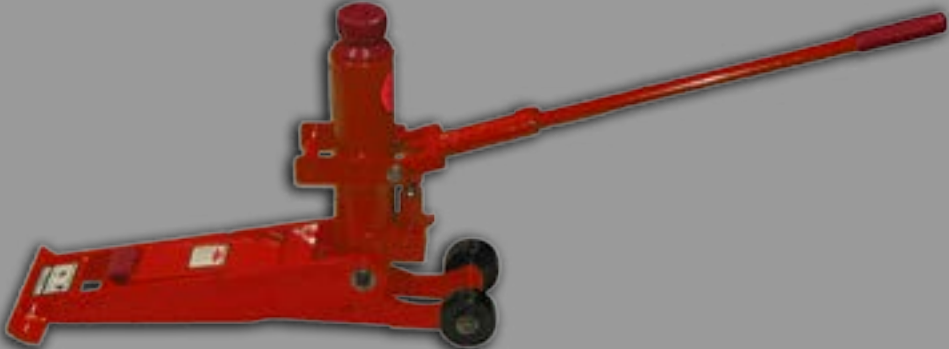
# CHOOSING CASTER WHEEL ASSEMBLIES FROM RAYMOND BY TRUCK MODEL

<b>RAYMOND CASTER WHEEL ASSEMBLY PART NUMBERS AND MATCHING TRUCKS</b>			
Raymond Forklift Truck Model	Part Number	Replacement Caster Wheel	Classification
102 Series Walkie Pallet Trucks	313729-001	313945-000	Medium Duty
3010 and 3020 Series Raymond Courier® Automated Pallet Trucks	1143383/001	632-421/CR7	Heavy Duty
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	828-000-234/107	632-078/107	Standard Duty
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	828-000-234/008	632-078/008	Standard Duty
7200, 7300, 7310, 7400, 7500, 7600 and 7700 Series Reach-Fork® Trucks	828-000-234/007	632-078/007	Standard Duty
8210 Series Walkie Pallet Trucks	313729-001	313945-000	Standard Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1143383/001	632-421/CR7	Heavy Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1143383/002	632-421/CR7	Heavy Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1143437/001	632-421/CR7	Medium Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1143437/002	632-421/CR7	Medium Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1143439/001	632-421/CR7	Heavy Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1143439/002	632-421/CR7	Heavy Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	313729-002	313945-000	Medium Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1082408	1082408/01	Medium Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1082408	1082408/06	Medium Duty
8300, 8400, 8500 and 8600 Series Pallet Trucks	1017847	671-041/07	Medium Duty
8900 Series Pallet Truck	1082408	1082408/01	Medium Duty
8900 Series Pallet Truck	1082408	1082408/06	Medium Duty
8900 Series Pallet Truck	1019920	632-421/CR7	Heavy Duty
RCS 20/30/40 Series Walkie Counterbalanced Trucks	304583-000	27808-00	Medium Duty
RRS 30 Series Walkie Reach Stackers	304583-000	27808-00	Medium Duty
RSS 22/30/40 Series Walkie Straddle Trucks	304583-000	27808-00	Medium Duty
TRT Transtacker	136-001-402	632-087/003	Heavy Duty
TRT Transtacker	136-001-402/U66	632-087/003	Heavy Duty










# TOOLS, SUPPLIES & ACCESSORIES FROM RAYMOND PART NUMBER SPECIFICATIONS



# TOOLS, SUPPLIES & ACCESSORIES FROM RAYMOND TO ASSIST IN CHANGING WHEELS AND TIRES

RAYMOND TOOLS	
Description	Part Number
<b>Camberjack</b> <ul style="list-style-type: none"> <li>» Easily lifts Reach or Orderpicker base leg</li> <li>» Simplifies load wheel changes</li> <li>» Lightweight at 7.5 lb</li> </ul> 	950-350/CJW2
<b>Alligator Jack</b> <ul style="list-style-type: none"> <li>» Lifts up to an 8,800 lb forklift truck</li> <li>» Allows access underneath the truck</li> <li>» Made of high-strength steel</li> </ul> 	950-350/AFJ
<b>Axle Puller</b> <ul style="list-style-type: none"> <li>» Eases tire changes for EAS/Pacer™, 4100 and 4200 series forklift trucks</li> <li>» Quick removal of a tire's axle with a slide hammer</li> <li>» Threaded for attachment to the axle</li> </ul> 	950-350/AXLEPL
<b>Cordless Grease Gun</b> <ul style="list-style-type: none"> <li>» Quickly dispenses grease without squeezing</li> <li>» Battery powered</li> <li>» Runs up to 10 grease cartridges per charge</li> </ul> 	990-993

# TOOLS, SUPPLIES & ACCESSORIES FROM RAYMOND TO ASSIST IN CHANGING WHEELS AND TIRES

RAYMOND TOOLS	
Description	Part Number
<b>All Weather Grease</b>	1012992/01
<ul style="list-style-type: none"> <li>» Excellent wear protection</li> <li>» Inhibits rust and corrosion</li> <li>» Good for many forklift applications including cold storage</li> <li>» Case of 10 tubes</li> </ul>	
<b>Multi Purpose Grease</b>	990-622/01
<ul style="list-style-type: none"> <li>» Good for general use on a forklift truck</li> <li>» Resists rust and corrosion</li> <li>» Good for most everyday forklift applications</li> </ul>	
<b>Hand Cleaner</b>	990-500/HC2
<ul style="list-style-type: none"> <li>» Natural solvent-based cleanser with grit</li> <li>» Formulated to remove grease and grime</li> <li>» Contains no solvents, subtle citrus fragrance</li> <li>» 1 gal, case of four, one pump dispenser included</li> </ul>	
<b>All Purpose Wipes</b>	990-654
<ul style="list-style-type: none"> <li>» Ideal for routine industrial cleaning and maintenance</li> <li>» Removes soils and liquids from face and hands</li> <li>» 90 wipes per box, case of 9 boxes</li> </ul>	
<b>Blue Guardian</b>	950-BLU/GRD
<ul style="list-style-type: none"> <li>» Reduces damage to a wooden pallet</li> <li>» Fewer wooden pallet splinters minimizes debris and forklift wheel and tire damage</li> <li>» Easy to install on an ITA Class II forklift carriage</li> </ul>	
	

# WHEN IT COUNTS ***RAYMOND PARTS***

When our customers need to keep their business moving, they turn to us. And why do they turn to us? Because we offer them the promise of Raymond Parts. Making sure you get the right part you need, when you need it. Offering you complete support from start to finish. With a full line of Raymond wheels and tires, we make sure you have the right wheel or tire to keep your forklift trucks and products moving.

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