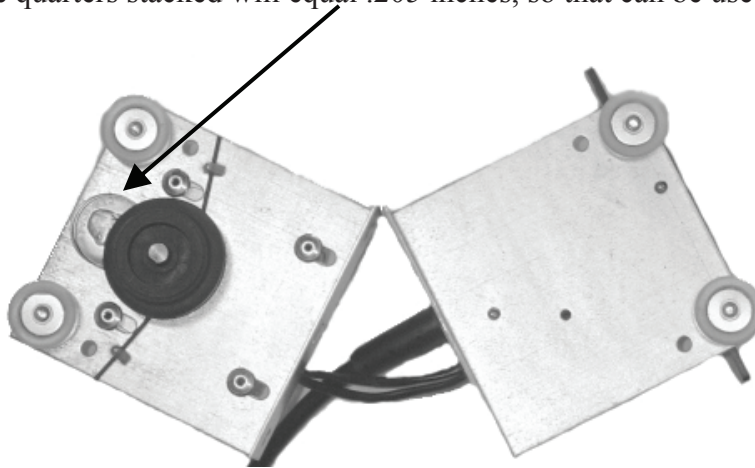


## LightRail Molded Drive Wheel Replacement Kit (3.0, 3.5, 4.0, 4.20)

1. Using a 3/8" wrench, remove the coupler nut at the bottom of the Drive Motor. Split the unit in two and remove the Drive Wheel by pulling upward.
2. Installation is the reverse of removal. Line up the flat side of the wheel's hole with the flat side of the Motor's shaft and push the new Drive Wheel on.

**IMPORTANT:** The position of the Drive Wheel upon the Motor's shaft is critical. The distance between the inside of the Drive Wheel and the Motor's bracket should be .205". Hint: Three quarters stacked will equal .205 inches, so that can be used as a gauge.



Now available Direct from Gualala Robotics Inc.  
Factory Refurbished Drive Motors

These Units were either returned to the factory under warrantable conditions or did not meet our strict testing standards after initial production. In either case, they have been repaired, refurbished and tested by experienced factory technicians here at Gualala Robotics. They carry the same 2 year limited warranty as a New LightRail 3.5 Drive Motor and can be purchased online at [www.lightrail3.com](http://www.lightrail3.com)

Also available at Gualala Robotics Inc.  
Refurbish services for non-warrantable Drive Motors

If you have an older LightRail 3.5 and it is not working or not working to expected standards, go to [www.lightrail3.com](http://www.lightrail3.com) for details about how you can get your older LightRail Drive Motor refurbished at the factory.