

Replacement Total Gym Glide-board Wheels

Feature	Total Gym Original	Competition	Huck Products	Huck Products Notes
Wheel Material And Relative Strength	Mold compound Fairly Strong	Hard Plastic Stronger	Engineering Plastic Strongest and most resistant to degradation.	We have shipped over 250,000 wheels (2003-2017) and none have been reported broken
Bearings	Double Metal Shielded. For double bearing wheels, the bearings are separated by steel bushing or bearings with extended inner races to protect from side loads	Double shielded (some rubber some metal shields) with no bushing for protection from side loading on double bearing wheels	Double Metal Shielded bearings. For double bearing wheels, we machine and install a Precision Stainless Steel Bushing to protect from side loading. (no reported worn out bearings since starting in 2003 (250,000+ wheels)	Metal shields are much more effective than rubber shields. Precision Stainless Steel bushings cannot rust and they align the bearings with precision for smooth rolling and protect them from axial side loading. Without the bushing, axial side loading accelerates bearing wear very significantly.
Manufacturing Method	Molding over a molded insert	Machining with Lathe	Precision Machined with Super-Precision Hardinge T-42 Big Bore CNC Live Tooling Sub-Spindle Lathe http://www.hardingeus.com/usr/pdf/1376-TSeries.pdf	Our super Precision Hardinge Lathe is capable of tolerances of 3/10s of a ten thousandth of an inch!
Installation Instructions	No Replacement Part Installation Instructions	?	Written instructions with pictures. If additional help is needed, please call us at 931-403-5177 or email customerservice@huckproducts.com	Additional help is rarely needed, but we are ready to help over the phone or email.
Limited Warranty (excludes accidental or intentional abuse)	2 Years	3 Years	10 Years (Normal use, covers: breakage, worn out bearings, manufacturing defects, design, etc. Does not cover accidental or intentional abuse)	So far (February 2017) we have not had any warranty issues for our Total Gym parts since we started in 2003.
Manufacturing Location	Asia	?	Monroe, Tennessee, USA	
Technical Qualifications	?	?	BS Mechanical Engineering (AZ State Univ. 1976)	
Initial Cost	Lowest	Higher	Highest	Quality material, workmanship and equipment cost more.
Long Term Cost	Higher	Higher	Lowest	Our wheels have the lowest long term cost because they last almost forever, and the others don't.