



PTC and You
Partners for Profit!

September, 2013

Not All Trailer Hub Kits are Created Equal **Forged Hubs are Superior to Casted Hubs in Strength and Reliability**

In today's market it is commonly assumed that all trailer hub bearing kits are made the same. This is simply not true. Unfortunately, too many aftermarket hub kits use casted hub assemblies, which are up to 25% lighter than a comparable forged hub assembly. Additionally many of these kits require special tools to press fit the bearings and seal into the hub unit.

When you're towing a critical load, make sure you install premium quality PTC Trailer Hub Kits to ensure your safety and protect your workload.

PTC Trailer Hub Kit



Competitive Hub Kit



Forging vs. Casting

- Stronger** Casting cannot obtain the strengthening effects of hot and cold metal working
- Less Defects** A casting has neither grain flow nor directional strength and the casting process cannot prevent formation of metallurgical defects
- More Reliable** Casting cannot refine the metal grain pattern and offers less strength, ductility and resistance properties

Key Advantages of PTC Trailer Hub Kits:

- Forged hub assemblies are stronger than casted units
- Hub kits are pre-assembled and greased - ready to install
- No special press fit bearing installation tools required
- Eliminates downtime - no need to take the trailer to the shop to press fit in the bearings and seals
- Protective e-coating prevents oxidation for longer life
- All assemblies include new cotter pin and lug nuts

PTC Trailer Hub Kits				Trailer Hub Kit Includes						PTC Hub Kit Replaces
PTC #	Description	PTC Forged Weight	Competitive Casted Weight	Hub	Cotter Pin	Seal	Studs	Dust Cap	Bearing	
411250	Fits 1" Spindle w/4 Studs	6.90 lbs	5.06 lbs	1	1	PT203025	4	1	PTL44643 PTL44610	Dexter 008-091 Bass Pro 13100 Red Neck 34822
581750	Fits 1-3/8" taper to 1-1/16" Spindle w/ 5 Studs	7.06 lbs	5.80 lbs	1	1	PT442251	5	1	PTLM78349 PTLM78310 PTL44649 PTL44610	Dexter 008-248 Bass Pro 13511 Red Neck 84545
512590	Fits 1" Spindle w/5 Studs	7.08 lbs	5.44 lbs	1	1	PT203025	5	1	PTL44643 PTL44610	Red Neck 348225bx Redtrailer 156b Shipshape 13210
511655	Fits 1-1/16" spindle w/ 5 Studs	8.56 lbs	7.30 lbs	1	1	PT203025	5	1	PTL44649 PTL44610	Red Neck 8-259 UCI Redtrailer 156B Shipshape 13311 Valmar 80582 Carryon 155

Call us today at 800-626-8333 to order your needs!