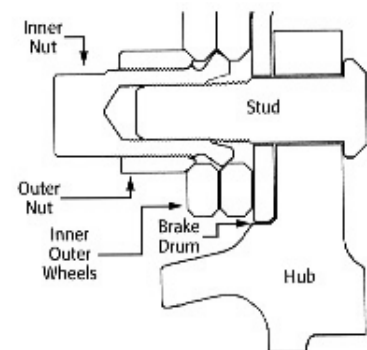
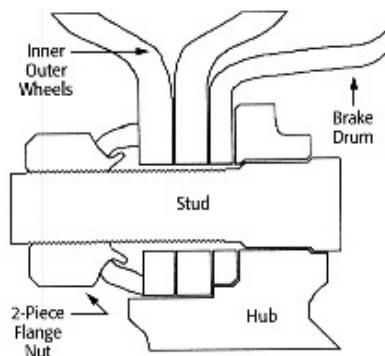


GUNITE Service Bulletin

Problems with Replacement Parts

This bulletin is to inform you of recent field problems that have arisen as a result of replacement parts utilized on Kenworth and Peterbilt trucks with hub piloted disc wheels. Prior to March 1987 for Kenworth and July 1987 for Peterbilt, both truck manufacturers used a front (steer) and rear (drive) axle drum that had a pilot of 9.00 inches and a bolt hole size of 1.25 or .81 inches, respectively. During 1987, both Kenworth and Peterbilt production switched to using a new disc wheel hub that could not only use inner and outer cap nuts, but also a 22 mm bolt with a single flanged nut. The front and rear axle drums used on these new hubs have drum pilot of 8.78 inches, and a bolt hole size of 1.25 or .93 inches, respectively.



Several suggestions for proper identification are:

1. Gunitite brake drum numbers 3407X, 3158, 2769X and 3141 are only designed for disc wheel hub applications with a 9.00 inch drum pilot. They should not be used on Kenworth/Peterbilt hubs after 1987 product models.
2. Gunitite brake drum numbers 3569X, 3575, 3570AX and 3600A are designed for a disc wheel hub application with an 8.78 inch drum pilot. These will NOT fit over the earlier style hubs with a 9.00 inch drum pilot. Attempting to install these brake drums on the larger 9.00 inch pilot WILL result in premature failure due to improper fit and interference.
3. If a Gunitite brake drum number 3407X, 3158, 2769X or 3141 are installed on the newer disc wheel hubs requiring an 8.78 inch pilot, they may appear to fit properly, however the brake surface will not be concentric to the brake shoe surface. As a result, premature failure WILL occur due to improper fit and interference.