



SERVICE BULLETIN # 100-1

01/25/09

RECOMMENDED APPLICATIONS FOR POPULAR WEBB 16.50 X 7" BRAKE DRUMS

THE PURPOSE OF THIS BULLETIN IS TO CLARIFY THE
RECOMMENDED VOCATION USE OF SEVERAL POPULAR WEBB
16.5 X 7" DRUMS WITH 8.78" PILOT DIAMETERS.

Category #1: V1B (105 lbs), 76864B Vortex (100 lbs), 66864 (112 lbs)
These drums are recommended for standard duty cycle over the road
tractor drive axle and trailer axle applications and are FMVSS-121 tested
for a maximum GAWR of 23,000 lbs. These drums are not suggested for
use in applications subjected to a higher frequency of mechanical and/or
thermal cycling compared to standard over the highway applications.

Category #2: 66884 (119 lbs)

This drum is recommended for heavy duty applications that are subjected
to a higher frequency of mechanical and/or thermal cycling compared to
standard duty over the highway applications and this drum is FMVSS-121
tested for a maximum GAWR of 26,000 lbs.

Category #3: 66660 (137 lbs), 66661 (136 lbs)

For severe duty applications such as fire trucks and applications that
require the use of a Type 36 air chamber. These drums are FMVSS-121
tested for a maximum GAWR of 31,000 lbs.

For additional questions and application support, please contact Webb's
Technical Support Team.