



GW 2025 GG Brake Block

This material was specifically designed for wedge brakes. This block is ideal for on-highway wedge brake applications. The Haldex “GW” block features friction modifiers to provide for safe, sure stops. Highly-crystallized graphite protects the drum surface. Added organic material suppresses noise and fiberglass provides reinforcement.



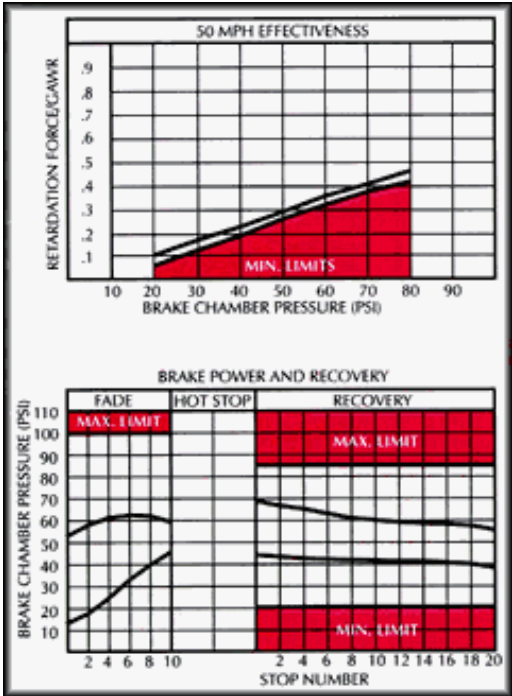
Performance Graph

FMVSS121 CERTIFIED

GW brake block has passed FMVSS-121 performance testing at a GAWR of 20,000 lbs.

DYNAMOMETER TEST SPECIFICATIONS:

LINING MATERIAL	GW
BRAKE TYPE	15x7 WEDGE
POWER/AL	2X12X12
GAWR	20,000 lbs.
ROLLING RADIUS	20.7



SPECIFICATIONS:

FRICITION AVERAGE CAM BLOCK	<i>NORMAL .524-.554, HOT .518-.560</i>
ANCHOR BLOCK	<i>NORMAL .524-.554, HOT .518-.560</i>
COEFFICIENT OF FRICTION	<i>NORMAL G, HOT G</i>
RANGE	<i>.515-.575</i>
WEAR	<i>EXCELLENT</i>
DRUM USE RATIO	<i>GOOD</i>
TEMPERATURE RANGE	<i>800 DEG F</i>
RETARDATION EFFECTIVENESS	<i>SUPERIOR</i>
RESISTANCE TO FADE	<i>SUPERIOR</i>
RECOVERY	<i>EXCELLENT</i>
HOT STOP EFFECTIVENESS	<i>SUPERIOR</i>
COLD STOP EFFECTIVENESS	<i>EXCELLENT</i>