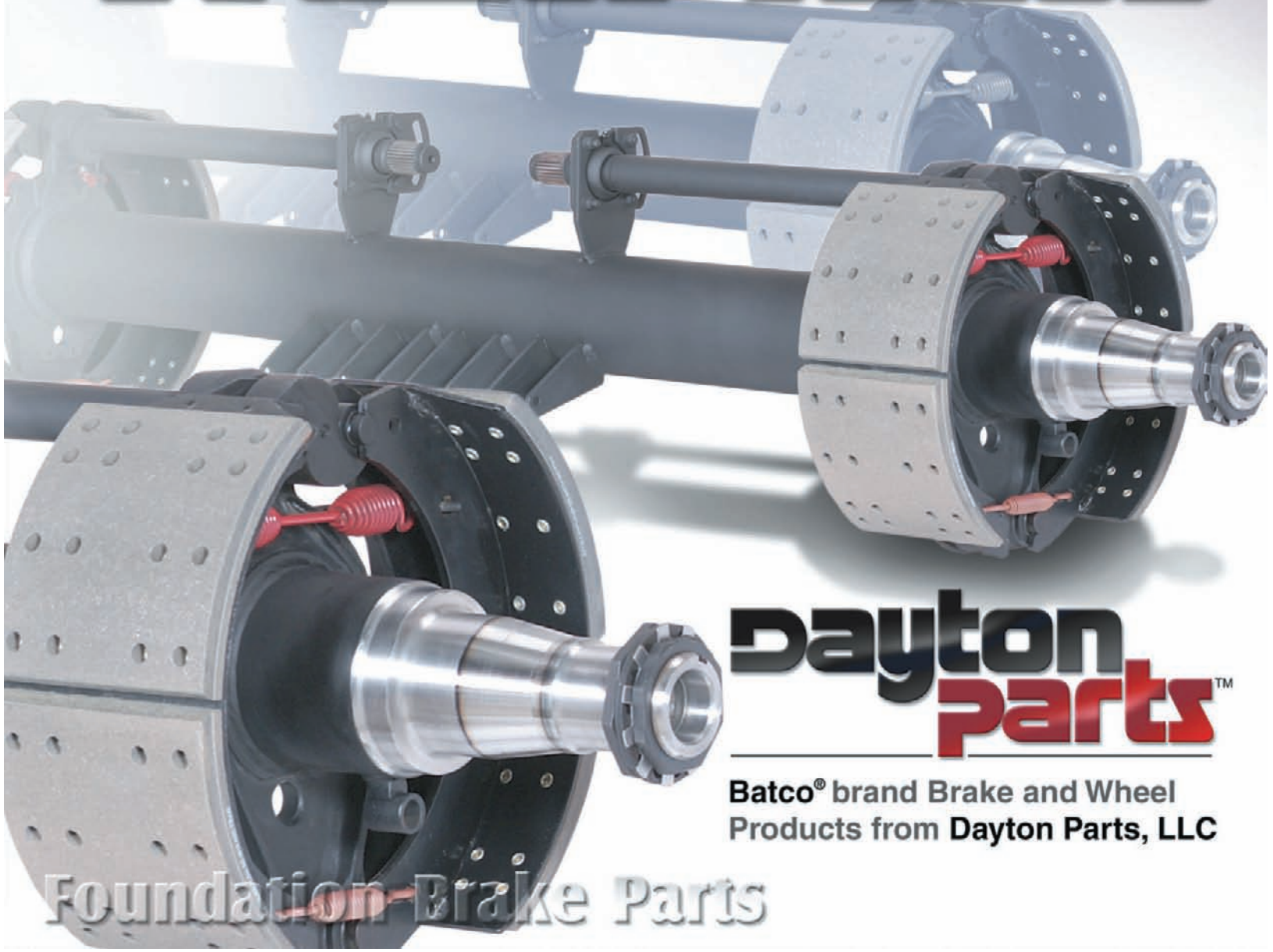




BATCO

Brake and Wheel Products

Trailer Axles



Dayton
parts[™]

Batco® brand Brake and Wheel
Products from Dayton Parts, LLC

Foundation Brake Parts

Brake Drums. Manufactured for Dayton Parts according to SAE casting grade G11H20b and finished with precision craftsmanship. Available for the popular steer, drive and trailer axle applications.



Brake Chambers. All the popular service chambers and combo units are available in domestic or imported. Our 3030 imported combo has a 12" pushrod to accommodate the newer applications in the market.



Slack Adjusters. Manual slack adjusters in the standard 22,000 in/lb rating or the 30,000 in/lb rated heavy duty version. We also stock Crewson auto slacks and an imported auto slack line for the popular applications.



Camshafts and Kits. Q and Q+ cams available for all the popular applications in 10 or 28 spline with heat treated heads, spider journals and support journals. Camshaft kits with Nylatron or sintered metal spider journal bushings. (We strongly advise using sintered metal spider bushings when using heavy duty brake return springs.)



Dayton parts™
Batco® brand Brake and Wheel Products from Dayton Parts, LLC

Brake Kits. Available in our "08" OE equivalent kits with music wire return springs, phosphate and oil pins and rollers and stainless steel bushings. We also offer the popular numbers in our price competitive Cost-Plus line with hard drawn wire springs, zinc plated pins & rollers and mild steel bushings.



Trailer Axles.

Straight air axles in stock with 5/8" wall (rated at 22.5k for air rides) or 3/4" wall (rated at 25.0k for air rides) in 71-1/2" or 77-1/2" track. Also 71-1/2" drops rated at 20.0k. Axles include spiders, shoes, cams, cam support brackets, air chamber brackets and spindle nuts.



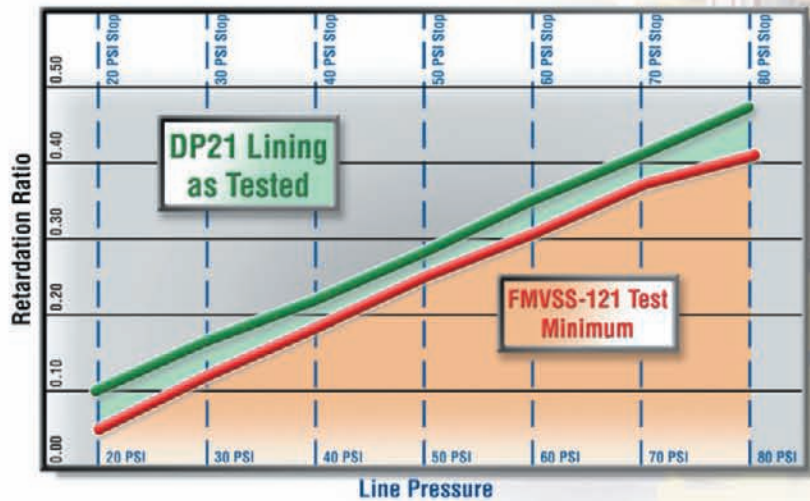
Lined Brake Shoes and Shoeboxes. Available with domestic brand or our imported lining in 20k, 23k or 25k ratings for all the popular steer, drive and trailer axle applications. (See back page for test data on our imported lining material.) Brake shoes are available either loose or in a shoebox which is two lined shoes with the appropriate hardware kit.

Hubs, Studs and Hardware. Popular hub pilot mount trailer hubs with the studs already pressed in to save time during installation. Grade 8 wheel studs with phosphate and oil finish to help resist corrosion. Trailer hubcaps, drive and trailer axle gaskets and wheel nuts. Also rim clamps, studs and nuts for the cast spoke wheels.

Friction Materials

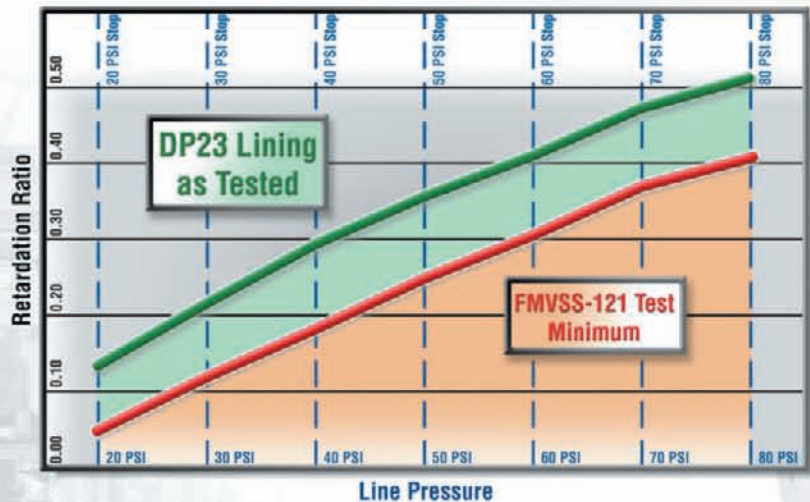
DP 21 Material

Brake size 16.50" x 7.00"
 Chamber Type 3030
 Slack length 5.50"
 Axle load (GAWR) 23,000 lbs
 Simulated wheel load 11,415 lbs
 Static loaded radius 19.6"
 Brake torque value @ 40 psi application 48,550



DP 23 Material

Brake size 16.50 x 7.00"
 Chamber Type 3030
 Slack length 5.50"
 Axle load (GAWR) 23,000 lbs
 Simulated wheel load 11,452 lbs
 Static loaded radius 19.6"
 Brake torque value @ 40 psi application 64,420



DP 25 Material

Brake size 16.50" x 7.00"
 Chamber Type 3030
 Slack length 5.50"
 Axle load (GAWR) 25,000 lbs
 Simulated wheel load 12,488 lbs
 Static loaded radius 19.6"
 Brake torque value @ 40 psi application 71,226

