

# NEW LINED BRAKE SHOES FOR AIR BRAKE SYSTEMS

## CONVENIENCE AND QUALITY FROM ABEX!



### THE ABEX DIFFERENCE

Now you can get the ease and convenience of a new lined brake shoe but with one distinct difference — Abex quality brake lining on the shoe. The one important factor that is often overlooked in the purchase of relined or new lined shoes is that it's the brake lining that stops the vehicle. Abex has been producing premium quality brake lining for nearly 50 years and is the world's largest independent manufacturer of friction material. We have proven ourselves a leader in the manufacture of quality friction material in many areas, but most significantly under the new FMVSS 121 Brake Systems Standard. We are the only brake lining manufacturer that is approved virtually across the board by all brake, axle and vehicle manufacturers for application on their new 121 brake systems.

Abex IS quality — with the research and development, manufacturing and quality control expertise to produce superior friction materials. This assurance of quality in friction material together with the advantages of a new shoe offers you a convenience package unsurpassed in the industry.

The Abex New Lined Brake Shoe program is available in boxed wheel sets in the following part numbers and applications:

- P4515F — Fruehauf Applications
- P4515T — Timken Applications
- P4311G — Eaton Applications
- P4602R — Rockwell Wedge Brake Applications
- P4602B — Bendix Wedge Brake Applications

These new lined shoes are now available for these applications lined with Premium Abex Heavy Duty Blocks. Upon request we will make this program available in the other formulations of friction material currently available from Abex in boxed sets. These will include Abex Extra Heavy Duty Blocks, Abex Logger Special Blocks, and the new Abex 121 Super Brakes. For more information on this new premium lined shoe program, contact your nearest Abex distributor or call or write:

**Abex Corporation, Friction Products Group**  
 1650 W. Big Beaver Road  
 Troy, Michigan 48064, 313 / 643-4400

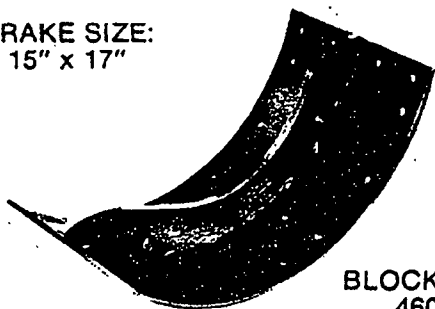
**Abex**  
 IC Industries Company

**Friction Products Group**

SCF-ABEX-1922

# BRAKE SHOE IDENTIFICATION GUIDE

BRAKE SIZE:  
15" x 17"



BLOCK NO.:  
4602

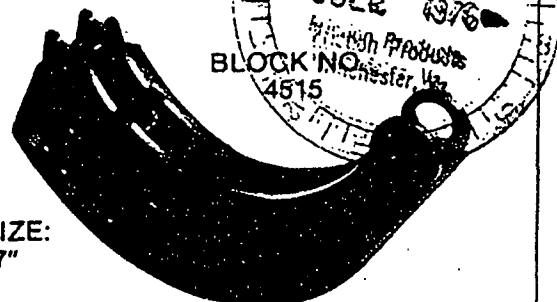
ROCKWELL WEDGE BRAKE

**Abex** THICK BLOCK  
NEW LINED SHOE NO.: P-4602R

ROCKWELL/TIMKEN CAM BRAKE

**Abex**

THICK BLOCK  
NEW LINED SHOE NO.: P-4515T

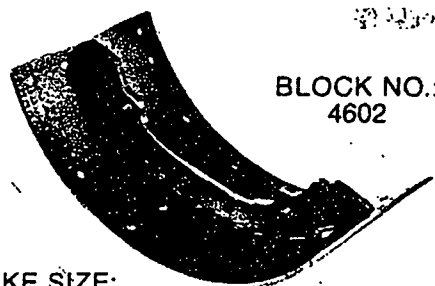


BRAKE SIZE:  
16½" x 7"

FRUEHAUF CAM BRAKE

**Abex**

THICK BLOCK  
NEW LINED SHOE NO.: P-4515F



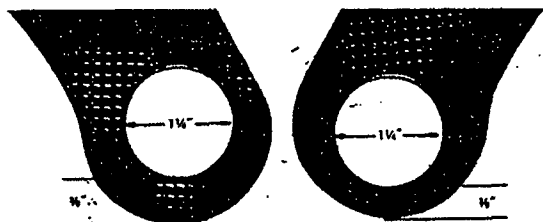
BLOCK NO.:  
4602

BRAKE SIZE:  
15" x 7"

BENDIX WEDGE BRAKE

**Abex** THICK BLOCK  
NEW LINED SHOE NO.: P-4602B

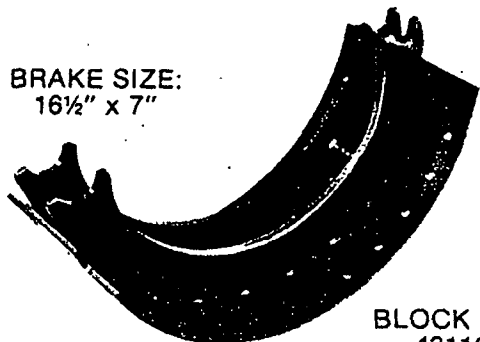
*NOTE: The Rockwell/Timken and Fruehauf cam brake shoes are very similar in appearance. An easy method to distinguish between them is to measure the wall thickness of the brake shoe Anchor Pin Boss. The Rockwell/Timken shoe will vary with the Fruehauf as shown. The Anchor Pin Hole is in further by ¼" on each shoe to off-set the ¼" wider space between Anchor Pin in Fruehauf Spiders as against regular Spiders.*



FRUEHAUF

ROCKWELL/TIMKEN

BRAKE SIZE:  
16½" x 7"

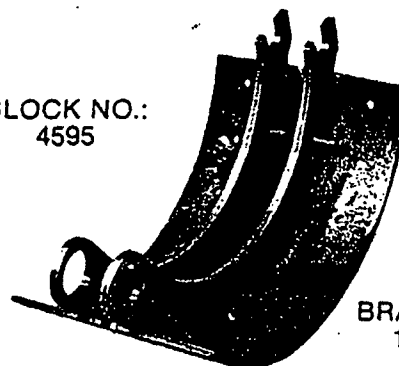


BLOCK NO.:  
4311G

EATON CAM BRAKE

**Abex** THICK BLOCK  
NEW LINED SHOE NO.: P-4311G

BLOCK NO.:  
4595



BRAKE SIZE:  
15" x 7"

WAGNER BRAKE

**Abex**

NEW LINED SHOE NO.: P-4595