

## Extended Service Shoes

**Faster Stopping**

**Longer Lasting**

**Saves Drums**

**No Core Hassles**

**4707 / 4515 Shoe Replacement**

**Express Brake Int'l, Inc.**

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**Revolutionizing the Brake Business**



## Brake Innovation Designed To Save Money and Improve Safety.



Adds 13 sq. in. More Lining in Contact With Drums

Allows Re-lining Without Removing Wheel

Stainless Steel Brake Table Construction

Tested and Re-tested by National Labs

- Up to 9% increase in stopping power over same lining on riveted shoe as confirmed in independent testing from 60mph.
- Drum life typically doubled or tripled in fleet trials.
- Lining life extended an average of 30-50%
- Virtually eliminates rust jacking.
- No more core hassles.
- Saves up to 1 hour/wheel service time on inboard drums, 20 minutes on outboards by changing linings without removing wheel.
- Proven track record on thousands of trucks/trailers since 1997.

## Increased Stopping Power

By putting almost 13 square inches additional friction material in contact with the drum surface, trucks equipped with Express Brakes are safer and stop faster.

Independent testing by Radlinski and Associates verified stops an average of 9% shorter from 60 mph at 75psi comparing riveted brakes to Express Brakes, both configured with Abex 685 linings.



## Extends Lining and Drum Life

Putting more material in contact with brake drum surfaces also dissipates heat more quickly and uniformly. Drums run cooler and last longer, an average of 2 to 3 times longer as observed in countless brake trial programs and customer testimonials. With the rising cost of brake drums, extending drum life is a huge cost saving potential. Lining life increases an average of 30-50% in brake trials. Increased lining life means trucks on the road more and in the shop less.

## Saves Time and Money on Brake Jobs

Due to the patented quick-change feature, brake linings can be changed with wheels on the ground and without pulling the wheels on most suspensions. This is possible because Express Brake shoes have a unique system for removing and reinstalling new linings from the rear without removing the brake drum. For most truck and trailer suspensions, brake jobs are significantly reduced. For inboard drums, brake jobs which used to take hours can often be reduced to minutes, keeping your rigs on the road longer.



**Express Brake®**  
Stainless Steel Brake Shoe

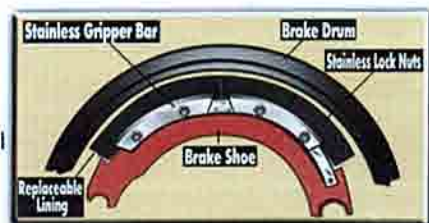


## Stops Rust Jacking

With road salts and harsh chemicals, rust jacking is a major culprit in premature lining failure. The Express Brake utilizes a stainless table to eliminate damaging corrosion, that causes swelling and cracked linings. With Express Brake, rust jacking is a thing of the past.

## Reduces Brake Noise

The Express Brake design reduces brake dust from riding on top of the brake lining. Its anchor pin design also reduces harmonics which cause brake moan. Express Brakes help keep your fleet running quieter.



## Specifications

Size: 16.5 X 7  
RHD#: 4515,4707  
Applications: Drive Axle, Trailer Axle  
Anchor: DAP  
Platforms: Rockwell, Fruehauf  
304 Stainless Table, Hardened Web Ends

Models / Linings:  
20R GRYK - Haldex 2015  
23R ABXK - Abex 685  
23GR ABXK - Abex 6098 G rated  
23R GRYK - Haldex 2020  
25GR GRYK - Haldex 2030  
(Fruehauf also available.)



## Premium O.E. Class Friction Materials

**Abex**

**Haldex**

Replaces standard 4515 or 4707 style brake shoes.  
Complies with FMVSS121 performance standards.

## Your nearest Express Brake Distributor:

Check our website at [www.expressbrake.com](http://www.expressbrake.com)  
Look for distributor listing in your area.

## **Brake Drum Handler**



# **The Simplest, Safest, and Easiest Way to Handle Brake Drums**

**Reduces Injuries**

**Reduces Costs**

**Removes/Installs  
Drums**

**Easy Drum Handling**



**Reduces Back and Hand Injuries**

**Reduces Worker's Comp Claims**

**Easily Removes/Installs Brake Drums**

**Conveniently Transports Drums**

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**Revolutionizing the Brake Business**

- Back injuries from lifting drums in excess of 120lbs cost thousands of dollars each.
- Only 35lbs of effort required to lift a 122lb drum
- Easily remove and install drums on/off wheel axle
- Easily transport drums long distances
- Pneumatic tires roll easily over gravel or uneven floor surfaces.

## Reduce Injuries

Today's heavy duty brake drums weigh approximately 120lbs. Mechanics are at risk of severe back or hand injury from heavy lifting. Drums are often carried considerable distances from storage areas to the shop floor. Shop injuries associated with heavy lifting can cost thousands of dollars in medical costs, lost time and worker's compensation claims.

Drum caddies were invented to reduce these costly injuries and make drum removal and installation easier, quicker, and more convenient.



## Transporting Drums

Drum Caddies can be used to easily pick up drums off flat surfaces. By pulling on the extendable handle, the drum is easily rocked back onto pneumatic tires. The drums can then be transported. Ten inch pneumatic tires are convenient for transporting through gravel yards or over rough surfaces. The drum caddy is also light weight and can be stored in small areas when not in use.

## Removing Drums

Removing both inboard and outboard drums is quick and easy with Drum Caddy. The caddy can be seated directly onto a brake drum while still on the axle for direct removal of the drum off the wheel hub. This can be done without lifting or handling the drum by hand. A swivel ring used to grip the drum rim keeps the drum positioned perpendicular to the floor, ideal for removal and installation of drums.



## Installing Drums

installing brake drums is just as simple with the drum caddy. The swivel ring is naturally balanced to maintain the drum flush with the wheel hub. Aligning the drum over the wheel end is simple and convenient. No more lifting in injury prone positions when trying to seat the drum onto the wheel hub. The Caddy can install or remove 15 and 16 and a half inch brake drums with minimal effort.

### Specifications

Weight: 45 lbs

Capacity: 180 lbs

Tires: 10" Pneumatic

Paint: Powder Coat, Enamel Finish

Fits: Class 7 and 8 Tractors or Trailers

14.5" - 16.5" Dia Drums\*

4" up to 10" Pad Width

\*Requires Optional Adapter on 14.5" - 15" Drums

Applications: Removal, Installation, and Transporting Drums



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