

## Commercial Grade Brake Lathe

# PSE TCBL

### Features: (See inside for more details)

- Handles **Rotors AND Drums!**
- **Rugged Construction Maintains Accuracy** Year After Year.
- **Variable Speed** Gearbox.
- **Steel Workbench** INCLUDED!
- **Deluxe Tooling Package** INCLUDED!

## 1 Year Warranty

### Statistics: (Subject to Change - For Reference Only)

PRODUCT NAME:	PSE TCBL
Work Bench & Tool Storage Boards:	<i>Included!</i>
Deluxe Tooling Package:	<i>Included!</i>
Quick Change / Rotor to Drums:	<i>Included!</i>
Chip Funnel & Chip Bin:	<i>Included!</i>
Standard Arbor Size:	1"
Overall Height (Mounted To Bench):	59"
Required Floor Space - Width:	52"
Required Floor Space - Depth:	37½"
Spindle to Floor (Mounted to Bench):	39½"
Motor:	1 HP   115 V / 230 V 50 / 60 Hz / 1 Ph
Spindle Travel:	9.875"
Spindle Speed - Inner Groove:	70 RPM
Spindle Speed - Middle Groove:	88 RPM
Spindle Speed - Outer Groove:	118 RPM
Spindle Feed Speed Infinity Variable - Min:	0.002" Per Revolution
Spindle Feed Speed Infinity Variable - Max:	0.020" Per Revolution
Cross Travel:	3.95"
Cross Feed Speed - Manual Fine:	0.002" Per Revolution
Cross Feed Speed - Manual Course:	0.010" Per Revolution
Handle Wheel Graduations:	0.002
Max Brake Rotor Diameter:	19"
Max Brake Rotor Thickness:	4"
Min Brake Drum Diameter:	6"
Max Brake Drum Diameter:	28"
Max Drum Depth:	9.875"
Max Load - 1" Arbor:	120 LBS.
Max Load - 1.875" Arbor:	200 LBS.
Shipping Weight (w/ Bench & Tools):	875 LBS.
Warranty:	1 Year Parts



The PSE TCBL Includes  
A Twin Arm Cutting  
Assembly For Rotors,  
AND A Boring Bar  
For Drums!



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## BRAKE LATHE INCLUDES THESE ITEMS:

- **Heavy Duty Steel Workbench w/ Steel Peg Boards For Tool Storage**
- **Precision Twin Tool Cutter Assembly (for Rotors)**
- **Precision Boring Bar Assembly (for Drums)**
- **Large Durable Chip Funnel & Chip Bin - Keeps Waste Under Control!**
- **Rugged Adjustable Lamp**
- **Variable Speed Gearbox**
- **Tool Tray Located Near Front Work Area**



**1 Year Warranty**

## PRO-SERIES Equipment

**THIS IS A  
COMMERCIAL  
GRADE BRAKE  
LATHE!**

CALL US 24/7  
**1-800-708-3126**

SHIPPING DETAILS ARE ONLINE!  
We Accept:



## Commercial Grade Brake Lathe

### KEY FEATURES OF THE PSE TCBL BRAKE LATHE

**HEAVY-DUTY BENCH INCLUDED!** - The PSE TCBL includes a sturdy steel bench with large tool storage backboards allowing you to hang all adapters within easy reach. A durable multi-compartment toolbox provides storage for all adapters and accessories.

**WASTE MANAGEMENT** - Large chip "catch" funnel and chip bin keeps work area clean and safe.

**SIMPLE, SAFE OPERATION** - A simple design makes for easy operation and allows you to work quickly and efficiently. Simple up-front controls are designed for minimal operator movement. Large bench with tool storage boards provide ample space for adapters and accessories.

**ADJUSTABLE LAMP** - Keeps your work lighted even in dark corners of your shop. Separate switch means you can turn off or on at your convenience.

**SAFETY SHIELD** - Clear Plexiglass safety shield for user safety.

**LARGE CHIP BIN** - Chip bin with side mounted funnel keeps work area safe and clean.

**FITS FOREIGN AND DOMESTIC CARS AND LIGHT TRUCKS!**

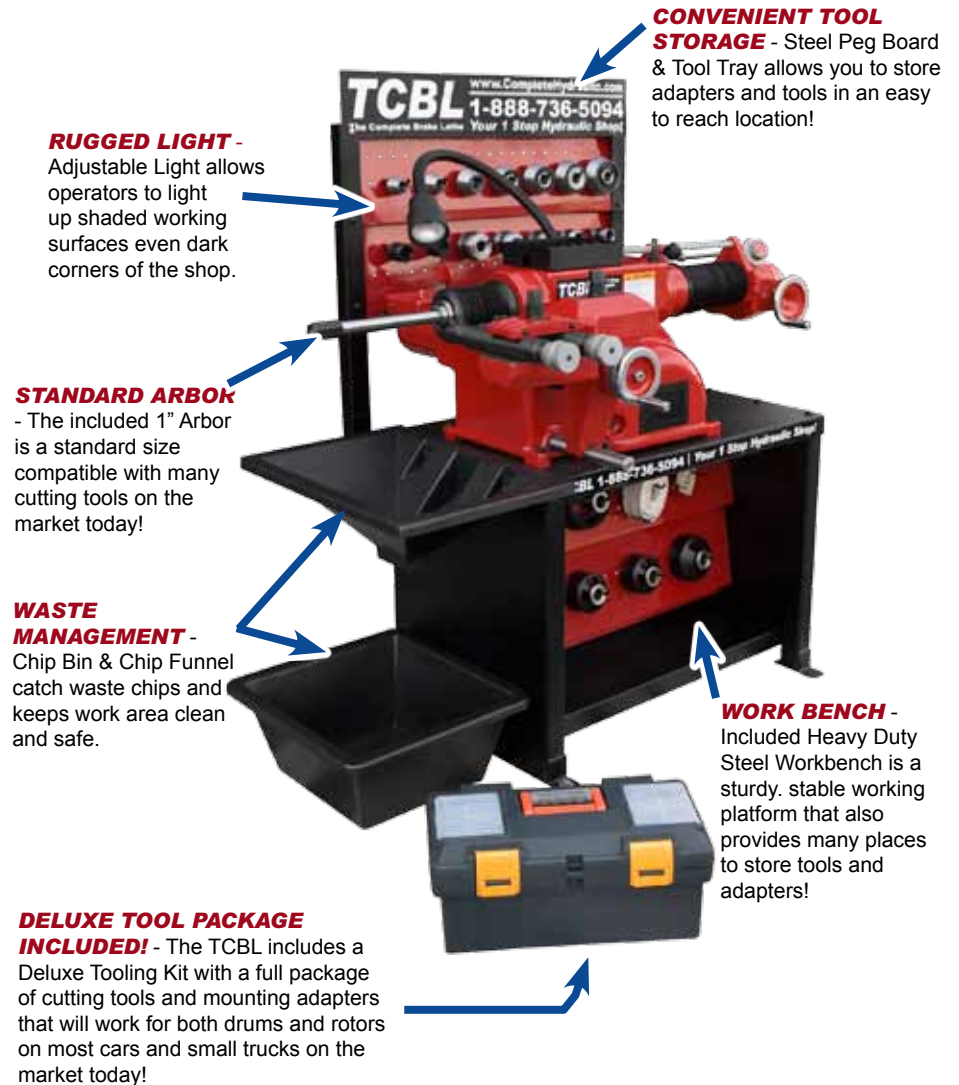
**SIMPLE CONVENIENCE** - A tool tray is located near the front of the machine. Keep your favorite brake lathe tooling within easy reach.

**ADJUSTABLE STOP ENSURES PRECISION** - Preposition the cross feed stop so the lathe stops automatically after your cut is made.

**VARIABLE SPEED GEARBOX** - Variable speed settings for finish cuts that meet or exceed factory specs. Fast & slow operating speeds.



## Commercial Grade Brake Lathe



**CONVENIENT TOOL STORAGE** - Steel Peg Board & Tool Tray allows you to store adapters and tools in an easy to reach location!

**RUGGED LIGHT** - Adjustable Light allows operators to light up shaded working surfaces even dark corners of the shop.

**STANDARD ARBOR** - The included 1" Arbor is a standard size compatible with many cutting tools on the market today!

**WASTE MANAGEMENT** - Chip Bin & Chip Funnel catch waste chips and keeps work area clean and safe.

**WORK BENCH** - Included Heavy Duty Steel Workbench is a sturdy, stable working platform that also provides many places to store tools and adapters!

**DELUXE TOOL PACKAGE INCLUDED!** - The TCBL includes a Deluxe Tooling Kit with a full package of cutting tools and mounting adapters that will work for both drums and rotors on most cars and small trucks on the market today!

# 1 Year Warranty

### OPTIONAL ACCESORIES:

#### PSE TCBLTAP Optional Large Truck Rim Tooling Package

The PSE TCBLTAP Tooling Kit Comes With A Larger Arbor and all of the adapters & spacers needed to work with large Truck Rotors & Drums!

**CALL US FOR MORE  
INFORMATION ON THIS  
OPTIONAL ACCESSORY AND  
MANY OTHER PRODUCTS!**



### DELUXE ADAPTER KIT INCLUDED!

#### Full Deluxe Tool Package INCLUDED:

Includes Micro-Dial twin Tool Cutter, Boring Bar, Inside Floating Adapters, Self-Aligning Spacer, Outside Floating Adapter, Centering Cones, Spacers, Double Taper Adapters, Hubless Adapters, Carbide Cutting Tools, 6-Sided Carbide Cutting Inserts, 1" Arbor, Arbor Nut, Back Load Spring, Spare Bulb for Lamp, Anti-Vibration Bands, Illustrated Instruction Manual, Wrenches and Multi-Compartment Storage Case.

