CAST IRON TABLE SAWS
PRODUCT GUIDE

SawStop

IT'S YOUR PRIDE.
IT'S YOUR CRAFT.
IT'S YOUR TURN.

HOW IT WORKS

1. Monitor & Detect

- The blade carries a small electrical signal.
- When skin contacts the blade, the signal changes because the human body is conductive.
- The change to the signal activates the safety system.

2. Brake Activation

- An aluminum brake springs into the spinning blade, stopping it in less than 5 milliseconds!
- The blade's angular momentum drives it beneath the table, removing the risk of subsequent contact.
- Power to the motor is shut off.

3. Reset

- Resetting the saw yourself is easy. Simply replace the blade and affordable brake cartridge and your saw is operational. The entire reset process takes less than 90 seconds.

PRECISION CUT.
EVERY TIME.

WE FOCUS ON GIVING WOODWORKERS
A BETTER EXPERIENCE, STARTING WITH
SAWSTOP SAFETY AND ENDING WITH
LASTING QUALITY.

ENGINEERED FOR
WOODWORKERS.

CONTRACTOR

VERSATILE QUALITY
- Multiple mobility choices for variable work sites
- Wide array of fence-rail-table configurations

GUARD
Micro Blade Guard ❶
TSG-MG

Dust Collection Blade Guard (available) ❷
TSG-DC

POWER
1.75HP - 1ph, 120V, 14A

FENCE & RAIL
30" Aluminum Extrusion Fence & Rails ❸
58 ½"w x 40"d x 34 ¾"h **245 lbs** - CNS175-SFA30

36" T-Glide Fence, Rails & Table
69 ⅛"w x 45"d x 34 ¾"h **310 lbs** - CNS175-TGP36
❺

52" T-Glide Fence, Rails & Table
85 ¼"w x 45"d x 34 ¾"h **335 lbs** - CNS175-TGP52

MOBILITY
Integrated Mobile Base ❼
MB-CNS-000

DUST PORT
Available:
4"/2 ½" Dust Collection **Panel**
CNS-DCP

Included:
Dust Shroud Below Table
4" Dust Port Below Table

TABLE
Cast Iron Wings (available)
CNS-CIWA

OPTIONS
See all compatible options on **pages 10-13**

Shown with 30"
Fence & Rails

Also Available:

LIGHTWEIGHT. PORTABLE. SAWSTOP.

SawStop safety, quality and peace of mind that travels with you wherever you go.

Ask your dealer for details or visit **SawStop.com/jobsite**

Model Number	JSS-120A60
Power	1.5HP, 120VAC 60 Hz, Univ.
Weight (With Cart)	113 lbs
Saw Dimensions (Stowed on end, with cart)	44" H x 26 1/2" W x 29" D

Shown with
Dust Collection Blade
Guard and 36" Fence & Rails

PROFESSIONAL

SUPERIOR PERFORMANCE
- Solid cast iron construction
- Peerless fit and finish
- Engineered for avid craftspeople and small-shop professionals

GUARD

Micro Blade Guard *(standard on 1.75HP)* ❶
TSG-MG

Dust Collection Blade Guard ❷
(standard on 3.0HP, available on 1.75HP)
TSG-DC

POWER

1.75HP - 1ph, 120V, 14A
3.0HP - 1ph, 230V, 13A

FENCE & RAIL

30" Premium T-Style Fence, Rails & Table ❹
61 ¾"w x 31 ⅛"d x 34"h

1.75HP:	**367 lbs**	- PCS175-PFA30
3.0HP:	**380 lbs**	- PCS31230-PFA30

36" T-Glide Fence, Rails & Table ❺
69 ⅓"w x 33"d x 34"h

1.75HP:	**408 lbs**	- PCS175-TGP236
3.0HP:	**426 lbs**	- PCS31230-TGP236

52" T-Glide Fence, Rails & Table ❺
85 ¼"w x 33"d x 34"h

1.75HP:	**431 lbs**	- PCS175-TGP252
3.0HP:	**449 lbs**	- PCS31230-TGP252

MOBILITY

Integrated Mobile Base ❾
MB-PCS-000

Industrial Mobile Base w/ PCS Conv. Kit ❿
MB-PCS-IND

99% DUST COLLECTION

Provided by:
Advanced Below-Table Dust Shroud and
Dust Collection Blade Guard

OPTIONS

See all compatible options on **pages 10-13**

Shown with 52" Fence & Rails

INDUSTRIAL

INDUSTRIAL STRENGTH
- Precision, heavy-duty construction
- Heaviest weight, most powerful
- Engineered for heavy duty-cycle environments

GUARD
Dust Collection Blade Guard
TSG-DC

POWER
3.0HP - 1ph, 230V, 13A

5.0HP - 1ph, 230V, 19.7A
        3ph, 230V, 12A
        3ph, 480V, 5.8A

7.5HP - 3ph, 230V, 17.8A
        3ph, 480V, 9A

FENCE & RAIL

36" T-Glide Fence, Rails & Table
69 ¼"w x 36 ½"d x 34"h
635 lbs *(may vary w/ motor)* **6**
3.0HP, 1ph, 230V - *ICS31230-36*   7.5HP, 3ph, 230V - *ICS73230-36*
5.0HP, 1ph, 230V - *ICS51230-36*   7.5HP, 3ph, 480V - *ICS73480-36*
5.0HP, 3ph, 230V - *ICS53230-36*
5.0HP, 3ph, 480V - *ICS53480-36*

52" T-Glide Fence, Rails & Table
85 ¼"w x 36 ½"d x 34"h
685 lbs *(may vary w/ motor)* **6**
3.0HP, 1ph, 230V - *ICS31230-52*   7.5HP, 3ph, 230V - *ICS73230-52*
5.0HP, 1ph, 230V - *ICS51230-52*   7.5HP, 3ph, 480V - *ICS73480-52*
5.0HP, 3ph, 230V - *ICS53230-52*
5.0HP, 3ph, 480V - *ICS53480-52*

MOBILITY
Industrial Mobile Base
MB-IND-000

99% DUST COLLECTION
Provided by:
Advanced Below-Table Dust Shroud and
Dust Collection Blade Guard

OPTIONS
See all compatible options on **pages 10-13**

THE **INDUSTRIAL** DIFFERENCE

versus the Professional Cabinet Saw

INDUSTRIAL DESIGN
- Bigger hand wheels
- Larger metal motor access door
- Second access door

MAXIMIZE SAFETY AND QUALITY
- Lock-out/tag-out switch
- Interrupt switch on access doors
- Available 5.0 & 7.5HP motors
- 5 year motor warranty

HEAVIER DUTY FOR HIGH DEMAND ENVIRONMENTS
- 200+ more pounds of iron and steel
- Thicker and deeper cast iron table
- Thicker gauge steel
- Larger and deeper T-Glide fence
- Massive cast iron trunnion

FENCE SYSTEMS

The SawStop fence systems give you accurate, repeatable results. The T-Glide Fence and Rail are made of heavy gauge steel for sure lockdown and reliably square cutting for years without deflection.

30" ALUMINUM EXTRUSION FENCE ❸

30" PREMIUM T-STYLE FENCE ❹

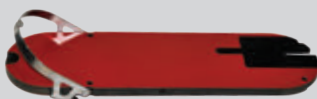**36"/52" PROFESSIONAL T-GLIDE FENCE** ❺

36"/52" INDUSTRIAL T-GLIDE FENCE ❻

BLADE GUARDS	INSERTS	BRAKES	10" BLADES

MICRO BLADE GUARD
TSG-MG

STANDARD PHENOLIC
TSI-SLD

STANDARD
TSBC-10R2

40T
CNS-07-148

60T
CB104 184

DUST COLLECTION BLADE GUARD
TSG-DC

DADO PHENOLIC
TSI-DLD

DADO
TSDC-8R2

40T

80T

TITANIUM SERIES
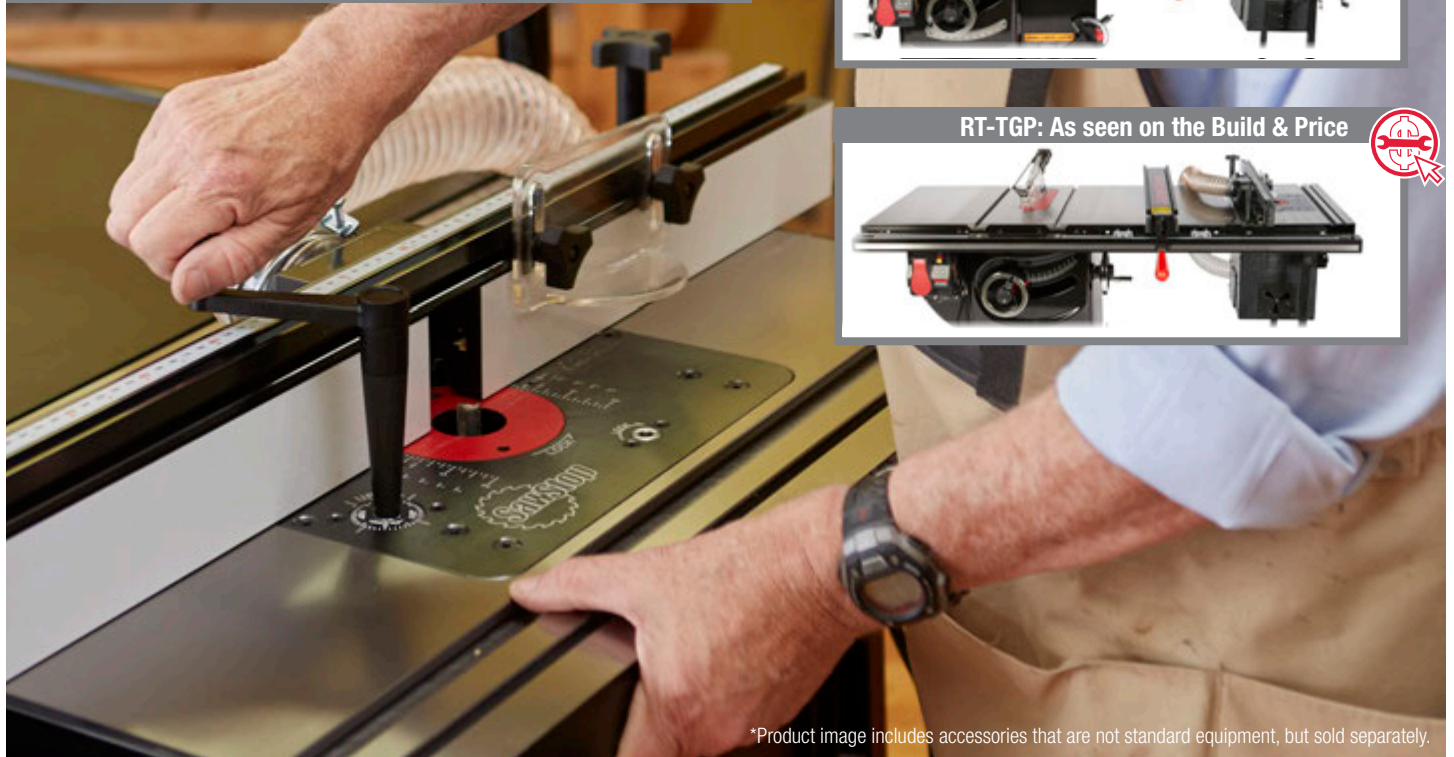BTS-R-40ATB   BTS-P-80HATB

Optimize your SawStop saw with these beautiful cast iron tables with internal channels, a multi-adjustment fence with superior dust extraction, and elegant integration into your saw.
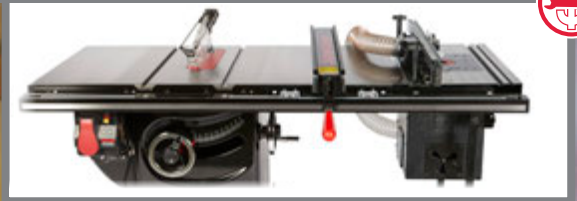
RT-TGI: As seen on the Build & Price

RT-TGP: As seen on the Build & Price

*Product image includes accessories that are not standard equipment, but sold separately.

DOES THIS WORK WITH MY SAWSTOP?

Use our online Build and Price tool to check compatibility with your current setup.
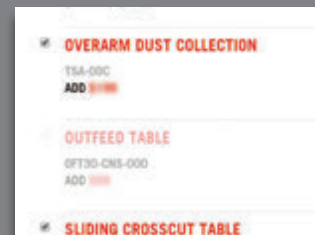
VISIT SAWSTOP.COM/BUILD

◄ **Build** your current saw from the menu

◄ Watch as your saw build **updates** with each selection

OVERARM DUST COLLECTION
TSA-ODC
ADD

OUTFEED TABLE
OFT30-CNS-000
ADD

SLIDING CROSSCUT TABLE

◄ See which options are **compatible**

MORE ACCESSORIES

In-line Router Tables
(Continued)

RT-TGP

(Router-Ready Rails Required, Filler Table or Intermediate Cast Iron Wing Recommended)

- 27" x 16" Cast Iron Table
- 27" Fence
- Two Support Legs
- Power Switch
- Router Bit Safety Guard

Compatible with:
- Professional Cabinet Saw between rails (RT-Ready Rails) on 36" or 52" saws or left-install on 30", 36" or 52" saws
- Contractor Saw left-install with Cast Iron Wings CNS-CIWA
- Industrial Mobile Base MB-PCS-IND

RT-TGI

(Router-Ready Rails Required, Filler Table Recommended)
Note: No filler table available for 36" saw

- 30" x 16" Cast Iron Table
- 32" Fence
- Two Support Legs
- Power Switch
- Router Bit Safety Guard

Compatible with:
- Industrial Cabinet Saw between rails (RT-Ready Rails) or left-install
- Industrial Mobile Base MB-IND-000

Recommended:
- Router Lift RT-LFT
- Downdraft Dust Collection Box RT-DCB
- Flip Stop RT-FLS
- Double Horizontal Feather Board RT-HFD
- Single Vertical Feather Board RT-VFS
- Stock Guide for Router Fence RT-STP

Four-Post Router Lift with Lock
RT-LFT

Built for heavy-duty precision. Delivers easy above-table elevation measurement and adjustments. Optimized for SawStop Router Tables.

- Synchronized Chain Drive
- Heavyweight Parts
- 9 ¼" x 11 ¾" Plate
- Lock Tool
- Insert Ring Tool
- Reduction Collars for 3 ¼" and 3 ½" Diameter Routers

Compatible with:
- Benchtop Router Table RT-BT
- Standalone Router Table RT-FS/RT-PHFS
- In-Line Router Tables RT-TGI/RT-TGP
- Downdraft Dust Collection Box RT-DCB

Recommended:
- 4 Pc. Phenolic Zero-Clearance Insert Ring Set RT-PZR
- 4 Pc. Phenolic Insert Ring Set RT-PIR
- 9 Pc. Brass Precision Template Guide Set RT-TGS

Benchtop and Standalone Router Tables*
RT-BT and RT-FS/RT-PHFS

The router tables feature a multi-adjustment fence with superior dust extraction, broad accessory compatibility, and a powder-coated steel stand.

Benchtop:
- 27" x 16" Cast Iron Table
- 27" Fence
- Steel Stand: 23"w x 14 ½"h x 15 ½"d

Common:
- 2 ¼" Dust Port
- Power Switch
- Router Bit Safety Guard

Standalone:
- 32" x 24" Cast Iron/Phenolic Table
- 32" Fence
- Steel Floor Stand: 35 ½"h

Recommended:
- Router Lift RT-LFT
- Downdraft Dust Collection Box RT-DCB
- Double Horizontal Feather Board RT-HFD
- Single Vertical Feather Board RT-VFS
- Flip Stop RT-FLS
- Stock Guide for Router Fence RT-STP

*Product image includes accessories that are not standard equipment, but sold separately.

Floating Overarm Dust Collection Guard
TSG-FDC

Heavy-duty overarm designed to provide operator protection while removing table-top dust in both standard and non-through cuts.

- 4" Swinging Dust Tube
- Adjustable Blade Guard

Compatible with:
- Sliding Crosscut Table TSA-SA48
- Large Sliding Table TSA-SA70
- Folding Outfeed Table TSA-FOT
- In-Line Router Tables (left-install only) RT-TGI/RT-TGP
- Industrial Mobile Base MB-IND-000/MB-PCS-IND
- *Not compatible with 30" rip capacities*

As seen on the Build & Price

Overarm Dust Collection
TSA-ODC

Remove dust up and out of the way. Maximize the potential of your Dust Collection Blade Guard.

- 1 ½" Diameter Dust Tube
- Y into 4" Collection Port
- Two E-Coated Black Rail Clamps

Dust Collection Blade Guard (TSG-DC) is Required and Not Included

Compatible with:
- Sliding Crosscut Table TSA-SA48
- Large Sliding Table TSA-SA70
- Folding Outfeed Table TSA-FOT
- In-Line Router Tables RT-TGI/RT-TGP
- All Mobile Bases
- *Not compatible with 30" Contractor Saw*

As seen on the Build & Price

Sliding Crosscut Table
TSA-SA48

Engineered to deliver easy, repeatable, accurate results. Optimized to fit SawStop cast iron saws.

- Depth: 47 ¼", Travel: 55", Crosscut Capacity: 48"
- Extruded Aluminum Fence
- Two Flip Stops
- Oversized Miter Gauge with Miter Detents at 15 Degree Intervals
- Adjustable Feet

Compatible with:
- Folding Outfeed Table TSA-FOT
- Overarm Dust Collection TSA-ODC
- Floating Overarm Dust Collection Blade Guard TSG-FDC
- In-Line Router Tables (right-install only) RT-TGI/RT-TGP
- All Mobile Bases

As seen on the Build & Price

Large Sliding Table
TSA-SA70

Engineered for the demands of the industrial woodshop. Delivers easy, repeatable operation for cutting sheet goods and larger stock.

- Table Dimensions: 30" x 30 ¾"
- Travel: 71 ½", Rip Capacity: 70", Crosscut Capacity: 118"
- Steel Construction
- 14 Sealed Steel Bearings
- Aluminum Fence
- Flip Stop

Compatible with:
- Floating Overarm Dust Collection Guard TSG-FDC
- Overarm Dust Collection TSA-ODC
- In-Line Router Tables (right-install only) RT-TGI/RT-TGP
- Folding Outfeed Table TSA-FOT
- *Not compatible with Contractor Saw or Mobile Bases*

Folding Outfeed Table
TSA-FOT

Sized to match the width of your cast iron table and wings. Easy adjustability. Quickly stows for fast saw adjustments.

- Powder Coated Steel Construction
- Stamped Steel Support Plate
- Three Roller Bars
- 250 lb Capacity
- Adjustable Feet

Compatible with:
- Sliding Crosscut Table TSA-SA48
- Large Sliding Table TSA-SA70
- Floating Overarm Dust Collection Blade Guard TSG-FDC
- Overarm Dust Collection TSA-ODC
- In-Line Router Tables RT-TGI/RT-TGP
- All Mobile Bases
- *Not compatible with Contractor Saw*

As seen on the Build & Price