

## Product Brochure For W455

### Table Saw - ST-12D

950 x 690mm Cast Iron Table  
Ø305mm Saw Blade



**On Sale**

Ex GST	Inc GST
<del>\$3,892.00</del>	<del>\$4,475.80</del>
<b>\$3,381.74</b>	<b>\$3,889.00</b>

ORDER CODE:	W455
MODEL:	ST-12D
Blade Diameter (mm):	Ø305
Table Size (W x H) (mm):	950 x 690
Table Size With Extensions (mm):	-
Max. Depth Of Cut 90° & 45° (mm):	95 / 70
Scribe Blade Diameter (mm):	~
Tilt Arbor To 45°:	Yes
Sliding Table Stroke (mm):	~
Cross Cut with Flip Over Stop (mm):	~
Cross Cut with Extension Stop (mm):	~
Rip Capacity (mm):	1220
Motor Power (kW / hp):	3.75 / 5
Voltage / Amperage (V / amp):	415
Floor Space Required (W x D x H) (mm):	1980 x 1060 x 1050
Weight (nett) (kg):	249



### Description

This industrial quality ST-12D table saw manufactured in Taiwan and is practically compact in size but of very robust construction and primarily designed to rip through all the hard timbers that is required in many of today's professional workshops.

The secret to this great saw is the heavy-duty trunnion that supports the large 305mm blade & drive motor is substantially rigid so it can handle & withstand the workload to perform accurate cuts all day. Furthermore, connected to this mechanism are the two smooth action dials with locks to adjust the desired blade height & tilt angle for each required set up. Like all good industrial saws this saw is built with superior strength in mind and the massive total weight of 249kg is a great example of that.

The main table is extremely heavily webbed cast iron which provides a rigid mounting point to connect the trunnion mechanism to support the 305mm main blade. The induction motor power is provided by a 3.75kW / 5hp 415V via three A-section belts that will drive the blade through the most stubbornness timbers. The heavy-duty fence securely locks onto the front and rear of the extra-long square metal tubes to allow a huge 1220mm ripping capacity.

This great saw also includes a mitre guide, mobile wheel base kit that allows you to move the saw around your workshop and a rear dust port that will remove internal dust from underneath the blade when connected to a comparable optional dust extraction system.

In addition this model has provisions to accept the optional SBST-12D 1250mm Sliding Table (W458) and the SBG-12D Saw Guard Hood - Please Note: that these items are all available with machine as a package deal - Model ST-12DP4 - Table Saw Package Deal (K052)

### Features

- Robust Saw Bench suitable for the professional workshop
- Tilt arbor 45°
- Heavy duty quick-action 1220mm rip fence
- Heavy duty 950 x 690mm cast iron table
- Triple A section V-belt drive for maximum power transmission
- Heavy steel fabricated stand with 100mm dust chute
- Emergency stop contactor switch with overload protection
- Includes Mitre guide & 305mm TCT blade
- Industrial Taiwanese Machine

### Includes

- Mobile wheels
- Mitre guide

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- Heavy duty quick action rip fence
- Optional Accessories**
- Table Insert To Suit DADO Blade (KA0999)
  - Arbor Extension To Suit DADO Blade (KA1028)

**Specific Features**



Tilt Arbor to 45 degrees



Blade Height Adjustment Handle & Angle Scale



100mm Dust Chute



Heavy Duty Mitre Guide 60 degrees



Single Lock Lever on Rip Fence with Magnified Scale



Swivel Wheels on Mobile Base with Leveling Screws



Magnetic Safety Switch



Blade Guard

**Recommended Accessories**

**K052**  
Table Saw Package Deal

**W311**  
Ripping Gauge

**W309**  
Safety Push Blocks & Stick Set

**W308**  
Mitre Gauge & Fence



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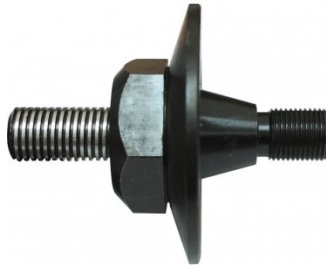
**W458**  
Sliding Table



**W459**  
Saw Guard Hood



**KA1028**  
ARBOR EXTENSION



**KA0999**  
DADO BLADE INSERT



**W952**  
Wood Band Saw



**W331**  
Industrial Dust Collector



**W344**  
Wood Dust Accessory Kit



**W334**  
Dust Hose Reducer



**W333**  
Dust Hose Reducer



**W335**  
Blast Gate



**W336**  
Dust Hose Elbow - 90 Degree



**W337**  
Dust Hose Y Adaptor



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W338  
Dust Hose Universal Dust Hood



W339  
Dust Hose Floor Sweeper Attachment



W340  
Dust Hose Clamp



W343  
Roller Stand



W343A  
Roller Stand



W3434  
Roller Stand



M977  
Digital Bevel Box

