

TDJ600

710W Dowelling Jointer

Double dowel drilling with 710W motor and 32mm spacing. Simplifies furniture and shelving construction. All-metal mechanism and gearing for long life. 0-90° angle adjustable fence. 0-38mm fast setting of drill depth. Precision rack and pinion mechanism for accurate height adjustment. Clear 3-line viewer enables easy set up with rapid repeat operation. Insulated handle with hex key storage. Includes two 8mm dia drill bits and a heavy duty carry bag.



Model: TDJ600
Product: 392607
Brand: TRITON
Region: United States
Category: Jointers
Sub Category: Dowelling Jointers
Version No: V.4.7
Version Date: 12/08/2019

Product Specification

Product Height	8 3/8"
Product Length	13 1/2"
Product Width	6 1/8"
Product Weight	6.59lb
Power	5.9A
Voltage	120V~ 60Hz
No Load Speed	17,000rpm
Electrical Class	Class II
Sound Pressure LP	N/A
Sound Power LW	N/A
AC or DC Powered	AC
Depth Adjustment	Yes
Drilling Depth	0 to 1-1/2"
Drilling Height	23/64" to 1-11/16"
Dust Extraction	Yes
Gear Casing Material	Aluminium
General Product Safety QC Question 01	Are there any sharp edges? If yes please give details
General Product Safety QC Question 02	Does the product give you any safety concern? If yes please give details
General Product Safety QC Question 03	Function - Does the product do what it is intended to do? If no please give details
General Product Safety QC Question 04	Size - Is the product size and shape it was specified to be? If no please give details
General Product Safety QC Question 05	Full contents - Are all the parts present? If no, please specify what's missing
Inspector Field Test - 01	Use angle square to check flatness and angles
Inspector Field Test - 02	Check guide line marks align with holes
Handle - Primary - Finish	Front rubber overmoulded bail handle
What's in the box - 01	1 x Triton TDJ600 Dowel Jointer
What's in the box - 02	2 x 5/16" (8mm) dia drill bit
What's in the box - 03	1 x Dust port adaptor
What's in the box - 04	2 x Hex key (1 x 2.5mm & 1 x 6mm)
What's in the box - 05	1 x Instruction manual
What's in the box - 06	1 x Instruction manual
Instruction Manual Included	Yes
IP Rating	N/A
Drill Bit Spacing	1-1/4" Approx
Material - Handle - Primary	Plastic
Material - Primary Construction	Plastic and aluminium
Angle Adjustment Range	0 - 90°
Weighted Vibration	2.584m/s ²
Included Accessory - 01	2 x 5/16" (8mm) dia drill bit

Component Specification

Capacitor - Class	N/A
Capacitor - Factory Model Number	N/A
Capacitor - Style	N/A
Fuse - Class	N/A

Cord - Length	118"
Cord - Factory Model Number	SJ
Cord - Style	2 x 18AWG
Internal Wiring - Class	1015
Internal Wiring - Type	18AWG 1015
Motor - Class	120V, 60Hz, 5.9A, Class 120
Motor - Windings - Stator	Copper
Motor - Windings - Armature	Copper
Motor - Style	120V, 60Hz, 5.9A
Motor - Type	AC Series
Plug - Class	125VAC, 10A, E300401
Switch - Class	14A 125VAC
Switch - Factory Model Number	HL-8A-X
Switch - Style	7A 125V~ 60Hz, 5E4
Vendor Model Number	TC500DWL, M1Z-ZL-8
Dust Extraction Port	Inner: 31.8mm / Outer: 38mm