



2400W / 3¼hp Dual Mode Plunge Router

TRA001

Designed by woodworkers for woodworkers, the multi-award winning TRA001 has been the benchmark in professional routers around the world since its release.

One of the most significant features of this machine is its ability to switch from a fixed-base mode router with rack-and-pinion height adjustment to a conventional plunge router at the push of a button.

The patented rack-and-pinion height adjustment system functions as the backbone of the TRA001's other key features, including automatic spindle lock for single-spanner bit changes above the table, and the ever-popular built-in router lift.



BUILT-IN ROUTER LIFT

Router table ready with built-in lift & table-height winder



ABOVE TABLE CUTTER CHANGE

Through-base, single-spanner cutter change



OPTIMISED MOTOR CONTROL

Soft start & variable speed with constant speed under load



TECHNICAL PERFORMANCE

No Load Speed:	8000 - 21,000min ⁻¹
Modes:	Fixed & Plunge
Max Cutter Shank:	½"
Max Cutter Dia:	55mm
Collets:	12mm & ½"
Max Plunge Depth:	68mm

Safety lock-out cover prevents accidental switch-on

Automatic spindle lock for single-spanner above-table bit changes

Interchangeable collets for a greater range of bit fitment

Polycarbonate Dust Shield enhances safety and dust-extraction in cutting area

Single button switches from plunge to fixed based router with rack & pinion adjustment

Built-in router lift eliminates the need for aftermarket lifting mechanisms

Dimensions (L x W x H):	180 x 300 x 310mm
Weight	6.4kg



"This 3¼ hp router is an absolute beast! I have multiple routers and nothing compares to the triton. When paired with a quality router table...it's about as close to the stability, quality and convenience you can get to a production level shaper."

Jim Mcallister



WHAT'S IN THE BOX

1 x TRA001 Plunge Router
1 x Table-Height Winder
1 x ½" Collet
1 x 12mm Collet
1 x Multi-Function Fence
1 x Collet Spanner
1 x Instruction Manual