

Dynabrade Product Spotlight



Dynabrade .4 hp and .7 hp Trim Routers





51861 Template Guide

Complete Models and Replacement Motors

NEW Trim Routers offer Dynabrade power and performance, with ergonomic features to maximize comfort and efficiency! Available as complete models and replacement motors, these tools are essential to industries such as aerospace, composites, plastics, marine, fiberglass, woodworking and more!

.4 hp (298 W) Trim Routers

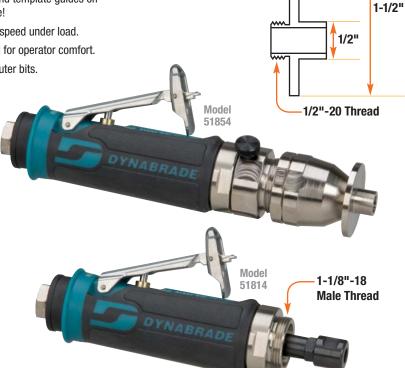
- Ideal for countless trim routing applications, using templates and template guides on surfaces such as carbon fiber, composites, laminates and more!
- .4 hp air motor is **governor-controlled** to maintain consistent speed under load.
- "Soft touch" composite tool housing is ergonomically designed for operator comfort.
- Each model includes 1/4" collet, for accepting optional 1/4" router bits.
- Safety-lock throttle lever prevents accidental tool startup, for enhanced workplace safety.

Model 51854 – Complete Trim Router 30,000 RPM, Rear Exhaust

- Tool includes router nose assembly and 51861 template guide (with 1-1/2" dia. base). Nose assembly and template guide are nickel-plated for added durability.
- Allows quick adjustment of trim housing depth. Two wrenches included.

51814 – Trim Router Replacement Motor 30,000 RPM, Rear Exhaust

- Easy motor replacement for most popular .4 hp Trim
 Pouter tools!
- Motor includes adapter (1-1/8"-18 male thread) for use with existing inventories of router nose assemblies.



Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Collet	Air Inlet Thread	Hose I.D. Inch (mm)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
51854	.4 (298)	30,000	77 dB(A)	23 (651)	1/4"	1/4" NPT	1/4 (6)	1.3 (.6)	7.4 (194)	1.7 (44)
51814	.4 (298)	30,000	77 dB(A)	23 (651)	1/4"	1/4" NPT	1/4 (6)	.75 (.34)	6.4 (163)	1.7 (44)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)









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1-1/2"

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.**7** hp (**522** W) Trim Routers

- Ideal for countless trim routing applications, using templates and template guides on surfaces such as carbon fiber, composites, laminates and more!
- Each model includes 1/4" collet, for accepting optional 1/4" router bits.
- Safety-lock throttle lever prevents accidental tool startup, for enhanced workplace safety.

Model 51857 – Complete Trim Router 20,000 RPM, Rear Exhaust

- Tool includes router nose assembly and 51861 template guide (with 1-1/2" dia. base). Nose assembly and template guide are nickel-plated for added durability.
- Allows quick adjustment of trim housing depth. Two wrenches included.



20,000 RPM, Rear Exhaust

- Easy motor replacement for most popular .7 hp Trim Router tools!
- Motor includes adapter (1-3/8"-18 male thread) for use with existing inventories of router nose assemblies.







Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Collet	Air Inlet Thread	Hose I.D. Inch (mm)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
51857	.7 (522)	20,000	78 dB(A)	38 (1,076)	1/4"	1/4" NPT	3/8 (10)	2.2 (1)	8.4 (212)	2 (51)
51817	.7 (522)	20,000	78 dB(A)	38 (1,076)	1/4"	1/4" NPT	3/8 (10)	1.7 (.77)	7.2 (182)	2 (51)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Ask about additional Dynabrade Routers and Vacuum Models!













For More Tools and Related Accessories, Visit: **Dynabrade.com**









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