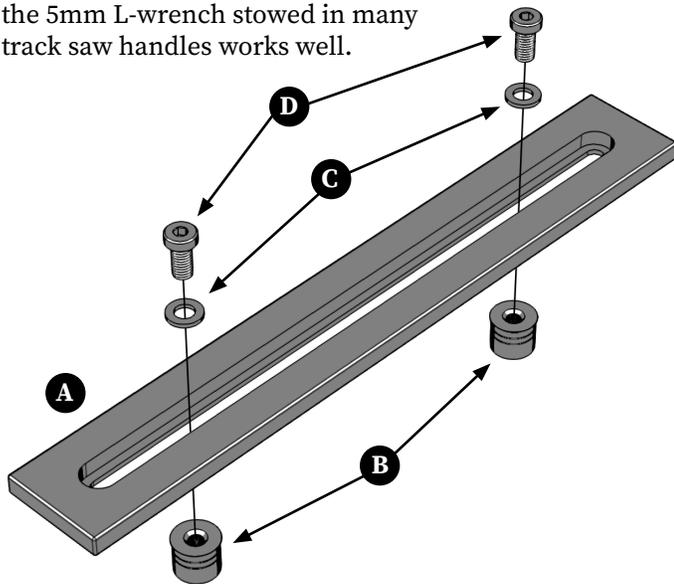




Thank you for purchasing this genuine TSO Product. Should you have any product questions or issues, please contact us toll-free at 800-727-0311 (U.S.), 239-236-5526 (international), email us at info@tsoproducts.com, or visit us online at www.tsoproducts.com/support.

Product Assembly

Assemble for use as depicted in the image below. Note that a 5mm hex driver is required for use. While not included, the 5mm L-wrench stowed in many track saw handles works well.



Item	Qty	Dwg. No	Rev	Description
A	2	610-541	A	Dog Stop Body
B	4	610-530	A	Smart Connect Dog, Short
C	4	699-201	A	Washer, M8, SS
D	4	699-202	A	Screw, M8x1.25-16 Lo Profile, SHCS, SS

Usage Considerations

Before you use a “clamp” to immobilize a workpiece on your 20mm benchtop, consider:

1. What kind of restraint does your workpiece really need for you to work on it?
2. Does it need to be clamped or merely immobilized?
3. Choose the least time consuming and workflow disrupting method. Can a Dog Stop do it?

How to Arrange & Layout

1. Place Dogs in fixed positions, enough to immobilize the workpiece on two sides which aligns with the 20mm dog hole pattern of the bench. This prevents mis-orientation of the workpiece.
2. Place TDS-13 Dog Stops on sides where no 20mm hole is ideally located.

How to Place the TDS-13

1. Loosen at least one of the dogs in each Dog Stop.
2. Tilt each TDS-13 so that the loosened dogs sits above a 20mm hole, then move the other dog to line up with the second dog hole.
3. Tilt the TDS-13 so both dogs can drop into a suitable pair of 20mm holes.
4. With the TDS-13 body flat on the benchtop, slide the body against the workpiece you want to restrain.
5. While holding the body in the desired position, moderately tighten both socket head hex screws.

Repositioning or Removing the TDS-13

1. Loosen the 5mm socket head hex screw nearest the “TDS-13” engraved name. Make this a habit as it makes removal much easier.
2. To simplify removal, do not loosen the other hex head cap screw unnecessarily.
3. Use both hands to lift both ends of TDS-13 clear of dog holes and relocate as needed.

Position Memory

Consider saving the position of the dog nearest the engraved TSO logo by marking it on removable painter’s tape applied to the dog stop body. Also note the 20mm hole location on your benchtop to enable you to re-use the same location for repeatably accurate cuts without re-measuring later.

Limitations

The TDS-13 is not designed to apply continuous clamping pressure like a screw clamp; it is a repositionable “bench stop.”

Safety Warning

- Woodworking by its very nature involves health hazards and risk of serious injury.
- Woodworking tools are not toys and are not suitable for access by unsupervised children.
- Adhere to generally accepted safe working practice.

Spart Parts & Support

For product questions, customer service, or spare parts requests, email info@tsoproducts.com.