



## Tomar™ TD43 Clutches For 4-Cycle Engines

**Lake Zurich, IL** – Patented Thermal Dissipation Technology is at the heart of Tomar™ TD43 Clutches.

Long standing as a leader in the karting world, Tomar™ has revolutionized the industry once again with its patented TD43 Clutches. Cutting edge Thermal Dissipation (TD) Technology does not utilize the pressure plate and fixed plate as friction surfaces as in other clutches. Instead, friction surfaces are isolated to friction discs and rotors, which only see compression loads. The pressure plate is protected against warping because all the clutch components are in compression. As a result, the clutch doesn't lose surface area and won't fade at the end of the race due to heat buildup and warping. TD43 Clutches are designed for 4-cycle (Flathead and Animal) engines and come in 3" diameter options with 2- or 3- disc setups based on class. TD43 Clutches are the perfect choice for Junior, Stock Lite, Stock Medium, Stock Heavy, Modified and Unlimited applications competing on either road courses or oval tracks.



### Quick Facts

**Product:** Tomar™ TD43 Clutches

**Part Number:** Application Specific Based on Sprocket Size

**Street Price:** \$ 309.00-\$319.00

**Social Media Pitch:** Patented Thermal Dissipation Technology is at the heart of Tomar™ TD43 Clutches

#### **Features & Benefits:**

- Patented TD Technology reduces heat buildup & minimizes warping to increase longevity
- Does not use pressure plate and fixed plate as friction surfaces as commonly found in other clutches
- Only uses friction discs and rotors as friction surfaces
- Pressure plate protection against warping increases durability and longevity
- Perfect choice for Junior, Stock Lite and Stock Medium applications competing on either road courses or ovals

### **About Tomar™**

Tomar™ Racing Clutches by Quarter Master® is the most trusted name in 2- and 4-cycle, wet and dry design kart clutches, as well as motocross racing wet design clutches. Tomar™ has built its reputation on superior products backed by personalized, one-on-one service and technical support offered directly to racers. Today, Tomar™ and Quarter Master® have a shared mission to be industry leaders with products that provide racers with what they need most – exceptional on-track performance. For more information about Tomar™ and its products, visit [www.tomarengineering.com](http://www.tomarengineering.com) or call 1.888.258.8241. Or, visit us on Facebook ([facebook.com/TomarEngineering](https://facebook.com/TomarEngineering)).

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