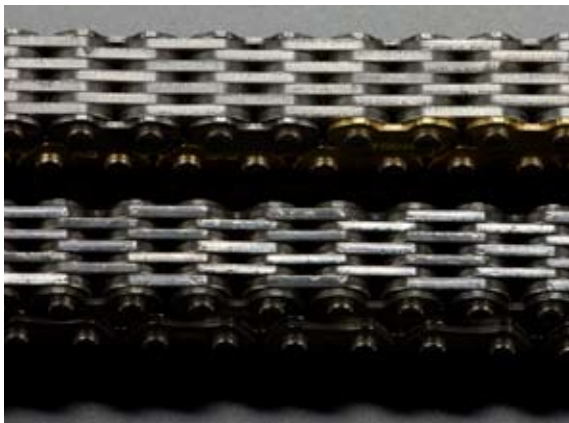


What's new !!

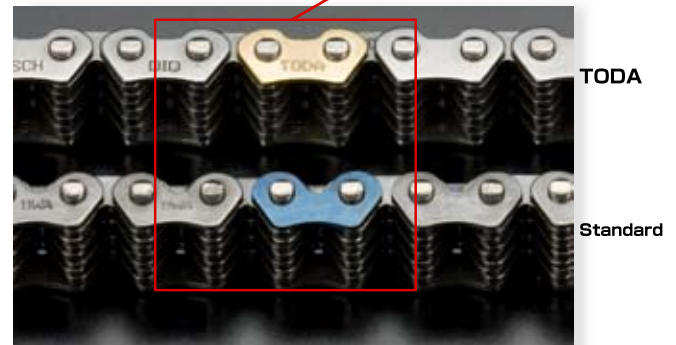
TODA Heavy Duty Timing Chain

WITHOUT COMPROMISE**K20A Timing Chain**

TODA Heavy Duty Timing Chain can easily be identified from the standard Honda product by the timing mark locations being gold in color and the TODA name embossed on the plate.

**K20A Timing Chain back face**

Advanced punch manufacturing techniques used in the making of the TODA Heavy Duty Timing Chain, have improved accuracy and reduced edge burrs leading to reduced friction and smoother chain operations.

**K20A Timing Chain side face**

With improved accuracy, small but important improvements to the design of the TODA Heavy Duty Timing Chain have been possible. Areas such as a larger plate shape and larger pin diameter have helped to improve the chains strength and to reduce chain stretch.

TODA Heavy Duty Timing Chain

Improved strength. Improved wearing-resistant. Improved stretch-resistant. Reduced friction.

TODA K20A & K24A Heavy Duty Timing Chain & Balancer Chain newly added to the TODA Racing line-up. Research and development of the TODA TR-FX01 engine lead us to look at the efficiency of many things including the timing chain. Reducing friction and increasing strength for improved performance was the result. Up until now, tuning specialists have had to use the standard timing chain. Now there is a product that after reviewing the design and detailed modifying has gained improved accuracy and durability. This is TODA Racings Heavy Duty Timing Chain.

With the extra demands of hi-performance driving even with the standard road engine and / or components such as camshafts that place extra stress on the valve train system, improved chain strength is important.

The highly precise side plates reduce friction and improve the revolution fatigue strength by increasing the area of the plates, a reduction in the burrs and the finish to each individual plate.

Moreover, due to the higher precision of manufacture, the hole size and shape in the plate have enabled the use of a larger diameter pin, this also contributes to reducing the stretching of the chain under constant high velocity revolutions by as much as 35%. (From Manufactures data) (From Manufacture data)

To attain the most from the improved durability, reduced friction, improved camshaft timing accuracy, we recommend using the TODA Heavy Duty Timing Tensioner, in combination with TODA's Heavy Duty Timing Chain.

A mechanic commented: "Once installed there is a smoother and light feeling when rotated".

F20C & 4B11 to be released soon

K20A Heavy Duty Timing Chain	14401-K20-000 Price 18,000 yen.
K24A Heavy Duty Timing Chain	14401-K24-000 Price 19,000 yen.
K20A/K24A Heavy Duty Balancer Chain	13441-K20-B00 Price 13,000 yen.

F20C & 4B11 to be released soon.

**K20A Heavy Duty Chain Tensioner**