



www.tsubaki-rider.com



TSUBAKI CHAIN
OFF ROAD SERIES



History

For almost hundred years, Tsubaki has been dedicated to improve the quality of roller chain. No one knows exactly when the idea for roller chain was first conceived but brilliant 15th Century inventor Leonardo da Vinci produced a series of sketches illustrating basic chain. Until today these sketches are still fundamental for the design of today's roller chain. A magnificent testimony to the effectiveness of its original design.



Achievements

Although the basic principle of the roller chain still remains unchanged, developments to the product are made constantly in order to meet today's requirements of the motorcycle industry. Tsubaki has been developing motorcycle chain products for over 40 years, starting from standard ASA 50/60 series to first sealed O-ring series in the late seventies to today's premium TX4-ring chains series. Today our program is based on customer demand. From small moped chains to premium TX4-ring racing chains.

Why Tsubaki

Our products are produced according to the highest Japanese manufacturing standards. These high quality standards ensure a product which will guarantee maximum performance under all riding conditions.

Tsubaki features

- High tech
- Heavy load applicable
- Most reliable
- Low friction
- Superior performance

Sealed chain series

MX Alpha XRG series

Easy product selection

Make use of the icons in order to select the right Tsubaki chain for your bike and riding conditions. These give explanation of the technical features of each individual Tsubaki chain. For detailed information on technical features please consult: www.tsubaki-rider.com



"High performance and long life"



This premium chain has proven itself by its performance according to the appraisal of many professional MX-racing teams. Smooth running with a minimum of power loss combined with the benefits of sealed-off inside lubrication which gives a longer chain lifespan. The gold coloured plating of the outer links provide some corrosion protection next to an attractive appearance.

PLATE COLORS:

-  GOLD / GOLD
-  STEEL / GOLD
-  STEEL / STEEL




TECH SPECS

Riveting method




-  QUAD-STAKE RIVETED PIN
-  SPIN-RIVETED PIN

CHAIN TYPE:



Seal Type:

-  TX4-RING
-  O-RING
-  NON-SEALED

BUSHING TYPE:

-  SOLID BUSHING
-  RIVETED BUSHING
-  CURLED BUSHING

PIN TREATMENT:

-  CHROMIZED
-  CARBONIZED
-  CASE HARDENED

AVERAGE
TENSILE
STRENGTH
36 kN

> 650cc
CHAIN SIZE:
520

Sealed chain series

MX Alpha XRS series



“Reliability”

Key issues of this chain are reliability and low maintenance. High viscosity grease is vacuum injected internally to dissipate heat and shock load. Due to the super-seal TX4-Rings surrounded by shouldered and projected bushings, longer wear life can be expected.. This chain is therefore the choice for the most powerful Enduro-bikes.

AVERAGE
TENSILE
STRENGTH
36 kN



Sealed chain series

MX Omega series



“Economical sealed chain”

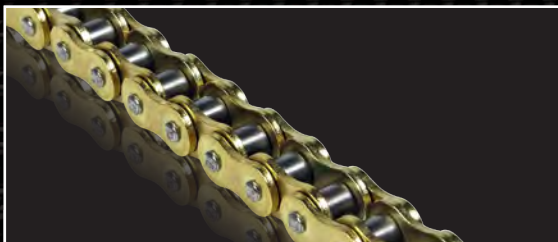
The MX Omega offers you an affordable sealed O-Ring chain. MX-Omega chain offers you good value for money!

AVERAGE
TENSILE
STRENGTH
32 kN



Non Sealed chain series

MX-PRO series



"Professional performance"

This high quality NON-sealed chain has been manufactured specifically for professional MX usage. The MX-Pro features eliminates kinking and seizure in abrasive and muddy conditions by applying chromized pins and riveted bushings. The MX-Pro chain distinguishes itself by its gold coloured link plates.



AVERAGE
TENSILE
STRENGTH
19kN

AVERAGE
TENSILE
STRENGTH
25kN

AVERAGE
TENSILE
STRENGTH
34kN

>85cc
CHAINSIZE:
420

>125cc
CHAINSIZE:
428

>650cc
CHAINSIZE:
520



Non Sealed chain series

MX series



"Super standard"

An economical quality roller chain (solid rollers) which is suitable for semi-professional applications. The press-fit, quad-stake riveted pins add additional strength to this chain.

AVERAGE
TENSILE
STRENGTH
32 kN



>250cc
CHAINSIZE:
520