

TRACK CHAIN / TRACK GROUP ASS'Y



HIGH-DEGREE INDUCTIVE HARDEN SURFACE

The material of track chain is 35MnBh.It has been done the medium-frequency hardening treatment,which ensures its highest strength and abrasion resistance.



After hardening and tempering,the inner and outer surface of the pin will have medium-frequency quenching treatment,which ensures reasonable core strength and the wear resistance of inner and outer surface.



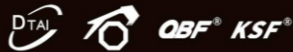
The pin is done the tempering and the surface medium-frequency quenching treatment which ensures the sufficient hardness of core and abrasion resistance of external surfaces.



Oil chain's parts--oil seal,bushing and plug,and other components are come from South Korea.High quality sealing parts can maximum the life of oil chain.



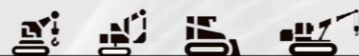
Between bushing and pin must be field with engine oil so as to protect from bad working environment and not only resist high temperature but ensure strong wearing-resistance.



MAIN PRODUCT

- Track Chain Ass'y
- Track Group Ass'y
- Track Roller
- Carrier Roller
- Segment/Sprocket
- Idler
- Track Shoe
- Track Bolt With Nut

DINGTAI UNDERCARRIAGE PARTS



UNDERCARRIAGE PARTS FOR BULLDOZERS AND EXCAVATORS

Quanzhou dingtai engineering machinery co., Ltd. is located in Quanzhou City, Fujian Province, China. At present our company has more than 100 staff and over 20 technicians. We devote ourselves to supply the high performance-price rate of undercarriage spare parts for excavators and bulldozers such as track link, track roller, carrier roller and so on.

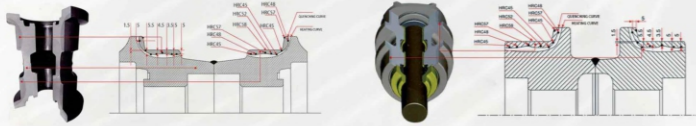
Now our company has built favorable OEM supply business relationships with many relative companies at home and abroad. Our company has passed the ISO9001: 2000 quality management system.

We are perusing the goal of high product quality for our customers and mutual benefit with our customers we not only attach great importance to practice and discovery but also keep making every effort to innovate our products and services to provide our foreign and domestic customers with first-class products and services.

My dear customers, no matter where you are from, for our common goals of perfection and perpetuity, welcome to contact us!



TRACK ROLLER / CARRIER ROLLER



Appropriate quenching or hardening is taken for our rollers to reach the best status according the different requirement of application.

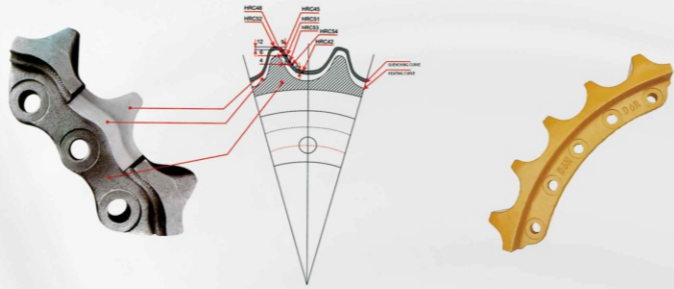
Shells are forged of alloy square steel within which the flow of fiber distributes according to the most reasonable direction.

Rollers are mounted with well sealed duo-cone floating seals and high elastic rubber materials in order to work in various environments durably.

Bi-metal bushing and optimum clearance reduce friction and increase the lubricating effect of wearing surface greatly.



SPROCKET / SEGMENT



Using proprietary formula steel and advanced programs for casting,we produce an extensive range of sprockets that can match many types of crawler machines.

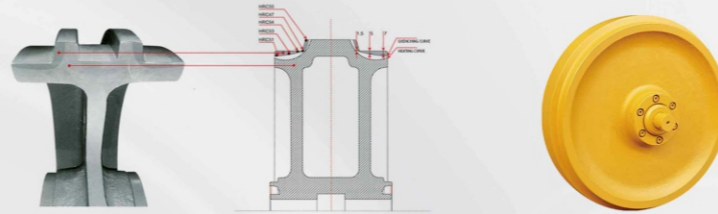
Our sprockets have been gone through the overall heat treatment or high frequency circle hardening process to ensure homogeneous hardness and toughness.

Tempered to resist cracking and chipping.

Accurate machining of the mounting surface ensures best performance.



IDLER

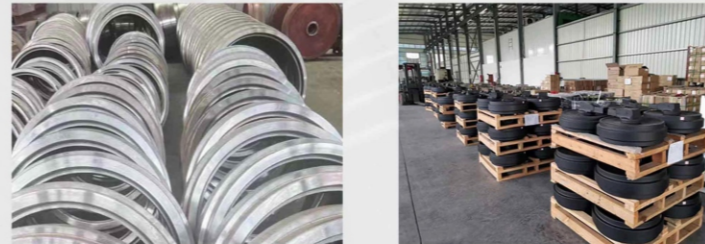


We produce cast type idler and fabricated (include cast rim and ring-rolled tread rim) types idler for various excavator suitable for different working conditions.

Our idler rollers made of selected quality alloy steel adopt proper heat treatment to ensure surface hardness and hardened layer.

Superior quality of shaft, bushing and seal groups guarantees perfect lubrication of wearing surface.

The sliding area on the bracket reduces contact pressure and wear.



OTHER PARTS

