

RUBBER

TRACKS

TAITE RUBBER



嘉兴泰特橡胶有限公司  
JIAXING TAITE RUBBER CO.,LTD

地址:浙江省嘉兴市嘉善县惠民街道永胜路33号  
No.33 Yongsheng Rd, District, Jiashan, Zhejiang, China

国内咨询

0573-84632259

Taite@taite-track.com

WWW.TAITE-TRACK.COM

OVERSEAS

+86-573-84632208

hn.lin@taite-track.com

WWW.SKIDSTEER-RUBBERTRACKS.COM



## COMPANY PROFILE

# 泰特公司简介

业内顶尖的设计能力  
产品结构及配方均可定制

Excellent design capability allows the  
customization of both product structure  
and rubber compound.

先进的橡胶材料实验室

Advanced rubber material laboratory.

数十项专利

More than 20 patents.

先进的半自动硫化生产设备

Semi-automatic vulcanization  
production equipment.

完善的产品规格列表

适配市面几乎所有工程和农业机械

Complete list of product specifications  
for almost all construction and agricultural  
vehicles on the market.

自研履带式底盘总成

Self-developed track systems.

严格执行ISO9001:2015

ISO9001:2015 Certified.

拥有多项荣誉证书

Possesses multiple honorary certificates.



2003年,林春明先生、Sha Ma先生及几位朋友,联合德国B.A.G GmbH成立嘉兴泰特橡胶有限公司。在20年的发展历程中,公司的创始人们始终秉持着对技术和品质的极大热忱,不断开拓创新,坚持为客户创造价值,为国内橡胶履带行业的发展贡献一份力量。

In 2003, Mr. chunming Lin, Mr. Sha Ma and several friends of theirs, associating with a German company B.A.G GmbH, established jiaxing Taite Rubber Co., Ltd. in 20 years of development, the founders have always held great enthusiasm for technology innovation and strive for the excellence of quality, contributes to the development of China rubber track industry.

使命-携手客户,改变世界。

Mission: Partnering with customers to change the world.

愿景-成为世界领先的橡胶品牌。

Vision: To become the world's leading rubber brand.

价值观-诚实担当 敬业 进取 协作

Values: Integrity, Responsibility, Dedication, Progress,  
Collaboration

## 产品应用领域 Product Applications

# TAITE RUBBER



### 工程机械

Construction  
Machinery



### 农业机械

Agricultural  
Machinery



### 特种车辆

Special  
Vehicles

泰特专利的抗震履带具有独特的菱形铁齿，能使机器的支重轮行驶在连续的，不间断的导轨支面上。与传统型履带相比，具有如下优点：

- 极大的减少了行驶中的震动和噪音。
- 提高机器的使用寿命，降低维护成本。
- 提高驾驶的舒适度。
- 降低脱带的可能性。

### Anti-Vibration Track:

Anti-Vibration track is a patented technology of Taite. Unlike traditional rubber tracks, AVT tracks use diamond shaped iron cores, which makes the running way of the roller continuous. This brings following advantages:

- Greatly reduce vibrations and noise of the machine.
- Extend the service life of the machine and reduce maintenance cost.
- Increases driver's comfort.
- Reduce the risk of de-tracking



# EXCAVATOR



### 抗震履带

抗震履带独特的菱形铁齿结构，形成一个连续的支重轮轨道支撑面，达到减震的效果。

### Anti-Vibration Track:

The diamond shaped links form a continuous running way which reduces the vibration.



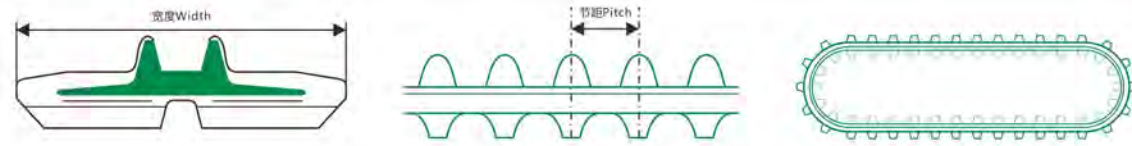
### 普通履带

普通履带的铁齿形成的支撑面之间存在空隙，支重轮在此支撑面上行驶有较大震动。

### Ordinary Track:

There are gaps between the metal cores. The roller bumps up and down during machine operation, which causes vibration.

橡胶履带规格表示 Rubber Track Size Definition



例如Example: **230x72x42**

履带宽度 Track width    节距 Pitch length    节数 Number of links

节距公式Pitch Expressions:  $P = \pi(D + 2 \times Z) / n$

P:节距Pitch; D:驱动轮底径Sprocket Diameter; Z:钢帘高度Steel Cord Height; N:链轮齿数Gear No. of Sprocket;

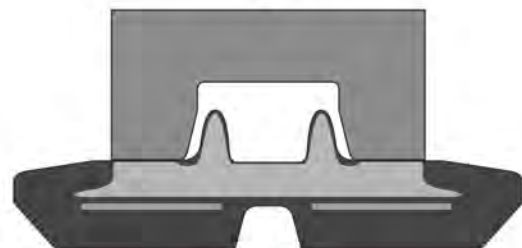
传统型 Traditional



A



B



C

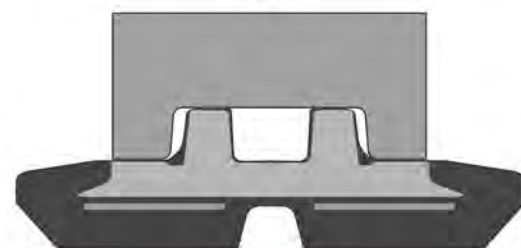
抗震型 Anti-Vibration



D



E



K

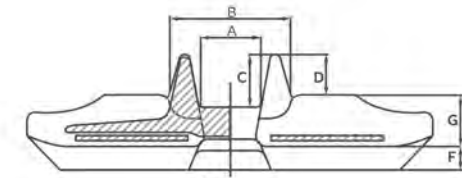


Fig 1

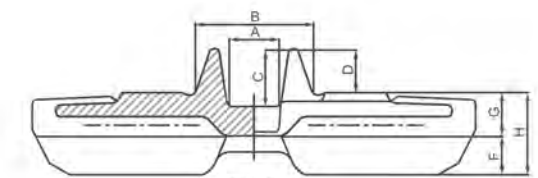


Fig 2

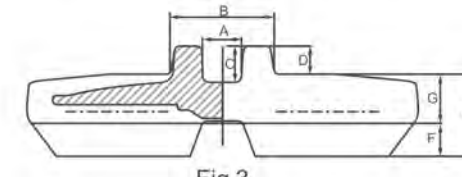


Fig 3

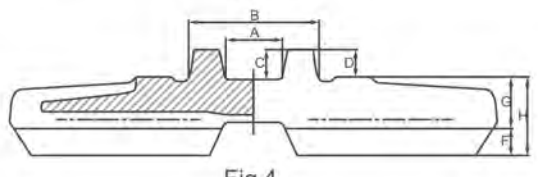
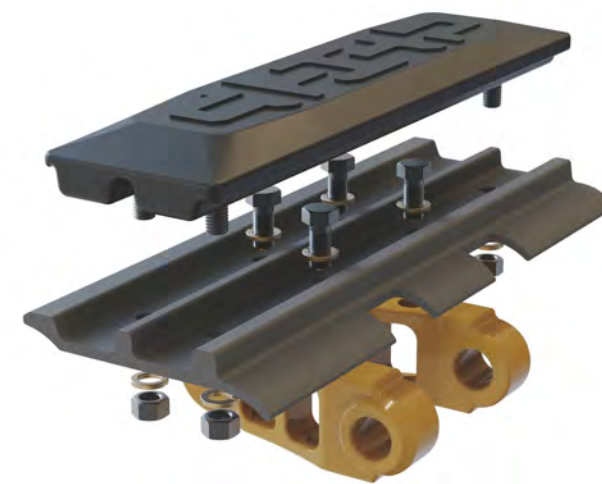


Fig 4

| 履带规格<br>(宽度x节距)<br>TrackSize<br>(WidthxPitch) | 内轨宽度<br>Inner<br>Guide<br>Width(A) | 外轨宽度<br>Outer<br>Guide<br>Width(B) | 齿内高度<br>Inner<br>Height<br>(C) | 齿外高度<br>Outer<br>Height<br>(D) | 履带厚度<br>Track<br>Thickness<br>(H) | 截面示意图<br>Section<br>View | 支承类型<br>Guide<br>Type | 最大机重<br>MaxMachine<br>Weight(kg) | 传统型<br>Traditional | 抗震型<br>AVT |
|-----------------------------------------------|------------------------------------|------------------------------------|--------------------------------|--------------------------------|-----------------------------------|--------------------------|-----------------------|----------------------------------|--------------------|------------|
| 180x72                                        | 23                                 | 64                                 | 29                             | 26.5                           | 59                                | Fig 1                    | A/B                   | 1000                             | ■                  |            |
| 180x72K                                       | 23                                 | 65.5                               | 29                             | 27                             | 65                                | Fig 2                    | C                     | 1200                             |                    | ■          |
| 190x72                                        | 23                                 | 66                                 | 28.5                           | 26                             | 67                                | Fig 1                    | A/B                   | 1300                             | ■                  |            |
| 200x72                                        | 23                                 | 66                                 | 29                             | 26                             | 64                                | Fig 1                    | A/B                   | 1300                             | ■                  |            |
| 200x72K                                       | 23                                 | 65.5                               | 29                             | 27                             | 65                                | Fig 2                    | C                     | 1400                             |                    | ■          |
| 230x72                                        | 24                                 | 74                                 | 29                             | 27                             | 70                                | Fig 1                    | A/B                   | 1600                             | ■                  |            |
| 230x72K                                       | 23                                 | 71                                 | 29                             | 28                             | 70                                | Fig 2                    | C                     | 1800                             |                    | ■          |
| 230x48                                        | 25                                 | 68.5                               | 21.5                           | 24                             | 68                                | Fig 3                    | D                     | 2100                             | □                  | ■          |
| 230x48K                                       | 25                                 | 64                                 | 19                             | 19.6                           | 61                                | Fig 4                    | K                     | 2100                             |                    | ■          |
| 230x96                                        | 25                                 | 68                                 | 21.5                           | 23                             | 68                                | Fig 3                    | D                     | 2000                             | ■                  |            |
| 250x48.5Y                                     | 27                                 | 65                                 | 20                             | 18.5                           | 74                                | Fig 3                    | K                     | 2500                             |                    | ■          |
| 250x52.5                                      | 30                                 | 79                                 | 23.5                           | 22                             | 75                                | Fig 3                    | D                     | 2500                             |                    | ■          |
| 250x72                                        | 23                                 | 78                                 | 30                             | 27                             | 71                                | Fig 1                    | A/B                   | 2000                             | ■                  |            |
| 250x72K                                       | 23                                 | 71                                 | 29                             | 28                             | 70                                | Fig 2                    | C                     | 2100                             |                    | ■          |
| 265x72                                        | 23                                 | 78                                 | 30                             | 26                             | 72.5                              | Fig 1                    | A/B                   | 2500                             | ■                  |            |
| 300x52.5N                                     | 29                                 | 80                                 | 24                             | 20                             | 74                                | Fig 3                    | D                     | 3500                             | □                  | ■          |
| 300x52.5W                                     | 39                                 | 92                                 | 23                             | 21                             | 76                                | Fig 3                    | D                     | 3500                             | □                  | ■          |
| 300x53K                                       | 31                                 | 85                                 | 24                             | 21.5                           | 76                                | Fig 4                    | K                     | 4000                             |                    | ■          |
| 300x55                                        | 28                                 | 82                                 | 24                             | 25.5                           | 83                                | Fig 3                    | D                     | 4000                             |                    | ■          |
| 300x109                                       | 36                                 | 93                                 | 25                             | 27                             | 87                                | Fig 3                    | D                     | 4000                             | ■                  |            |
| 320x52.5N                                     | 29                                 | 80                                 | 24                             | 19                             | 74                                | Fig 3                    | D                     | 4000                             |                    | ■          |
| 350x52.5W                                     | 39                                 | 92                                 | 23                             | 21                             | 76                                | Fig 3                    | D                     | 4500                             |                    | ■          |
| 350x54.5K                                     | 40                                 | 93                                 | 23.5                           | 21.5                           | 85                                | Fig 4                    | K                     | 4500                             |                    | ■          |
| 400x72.5N                                     | 36.5                               | 95                                 | 26                             | 24.5                           | 90                                | Fig 3                    | E                     | 5500                             | □                  | ■          |
| 400x72.5W                                     | 49                                 | 106                                | 24                             | 22.5                           | 89                                | Fig 3                    | D/E                   | 6000                             | □                  | ■          |
| 400x72.5K                                     | 47                                 | 107                                | 23.5                           | 22                             | 87                                | Fig 4                    | K                     | 6000                             |                    | ■          |
| 450x71                                        | 40                                 | 112                                | 30                             | 25                             | 100                               | Fig 3                    | D/E                   | 8000                             | □                  | ■          |
| 450x76                                        | 49                                 | 118                                | 28.5                           | 30                             | 106                               | Fig 3                    | D/E                   | 8000                             | □                  | ■          |
| 450x81N                                       | 42                                 | 110                                | 29.5                           | 28                             | 100                               | Fig 3                    | D/E                   | 8000                             | □                  | ■          |
| 450x81W                                       | 53.5                               | 136                                | 29                             | 33                             | 106                               | Fig 3                    | D/E                   | 8000                             | □                  | ■          |
| 450x81.5N                                     | 42                                 | 109                                | 30.5                           | 27                             | 97.5                              | Fig 3                    | D                     | 8000                             | □                  | ■          |
| 450x83.5K                                     | 41                                 | 110                                | 23                             | 26                             | 105                               | Fig 4                    | K                     | 8000                             |                    | ■          |
| 500x92                                        | 61                                 | 152                                | 31.5                           | 34.5                           | 129                               | Fig 3                    | D/E                   | 12000                            |                    | ■          |

一体式(Chain On): 厚实坚固, 一劳永逸;  
Tough and sturdy, once and for all.

钢板厚度 (Metal Plate Thickness) > 8 mm  
橡胶厚度 (Rubber Part Thickness) > 40 mm



螺栓分体式(Bolt On):  
无缝切换, 经济适用。

Seamless switching between  
construction site and civil maintenance.





专利L型花纹  
 Taite Patented L - Pattern

- 优秀的抓地力,刹车距离短
- 花纹接地面积大,更平稳舒适
- 抗切割配方设计,适应恶劣工况,持久耐用
- Excellent traction allows sharp braking;
- Large ground contact ratio provides good stability and driving comfort;
- Cut resistance and wear resistance rubber compound, adapted to harsh working conditions

铁齿  
 Metal Core

- 锻造成型,致密度高,强度与韧性兼备
- 专用粘合剂,高粘合标准,有效防止铁齿脱落
- Forging molding, good material density, strength and toughness
- Special adhesive coating and high adhesion standard prevent the metal core from being dragged out.

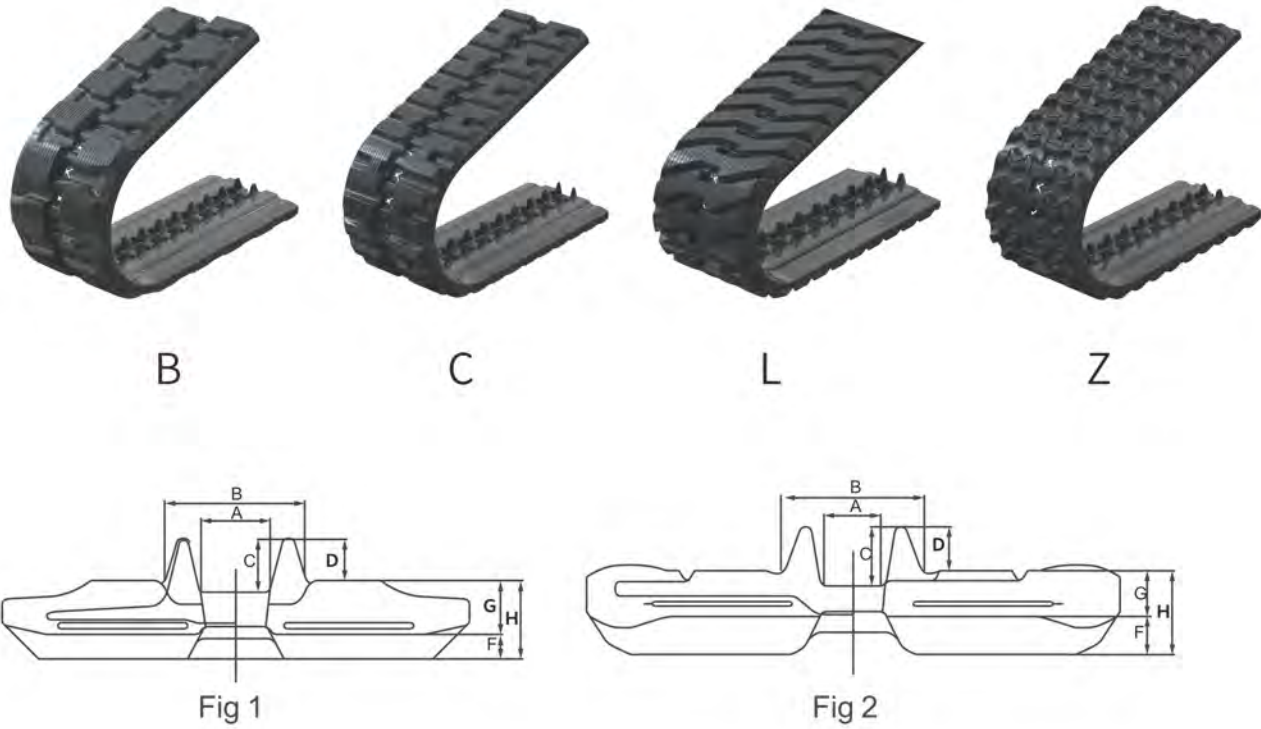
支重轮轨道橡胶  
 Roller Base Rubber

厚实的轨道面橡胶提供更舒适的驾驶体验  
 优秀的抗变形能力和抗老化能力,有效防止轮侧开裂,持久耐用

Thicker roller base rubber reduces vibration – better driving comfort;  
 Excellent deformation resistance and aging resistance prevent roller base crack, longer service life and less down time

无接头工艺镀铜钢丝  
 Brass-coated Steel Cord with Jointless Design

- 无接头工艺,10倍机重设计,彻底杜绝断裂隐患
- 与橡胶和铁齿紧密结合,浑然一体
- Jointless steel cord winding process with a breaking strength 10 times of machine weight, completely eliminate the hidden danger of fracture;
- Tightly combined with rubber and metal core. All the components are perfectly integrated.



| 履带规格<br>(宽度X节距)            | 内轨宽度                       | 外轨宽度                       | 齿内高度                   | 齿外高度                   | 履带厚度                      | 花纹类型           | 截面图             | 支撑类型         | 节数范围               | 最大机重                             | 备注            |
|----------------------------|----------------------------|----------------------------|------------------------|------------------------|---------------------------|----------------|-----------------|--------------|--------------------|----------------------------------|---------------|
| TrackSize<br>(WidthxPitch) | Inner<br>Guide<br>Width(A) | Outer<br>Guide<br>Width(B) | Inner<br>Height<br>(C) | Outer<br>Height<br>(D) | Track<br>Thickness<br>(H) | Lug<br>Pattern | Section<br>View | Gude<br>Type | Rangeof<br>LinkNo. | Max<br>Machine<br>Weight<br>(kg) | Remarks       |
| 180X72                     | 23                         | 64                         | 29                     | 26.5                   | 67                        | /              | /               | B            | /                  | 1000                             | /             |
| 180X72K                    | 23                         | 64                         | 59                     | 26.5                   | 67                        | /              | /               | C            | /                  | 1200                             | /             |
| 230X72                     | 24                         | 73                         | 29                     | 27                     | 70                        | /              | /               | B            | /                  | 1400                             | /             |
| 230X72K                    | 24                         | 73                         | 29                     | 27                     | 70                        | /              | /               | C            | /                  | 1700                             | /             |
| 265X72                     | 23                         | 78                         | 30                     | 26                     | 72.5                      | /              | /               | B            | /                  | 2500                             | /             |
| 320x86TK                   | 38                         | 84                         | 41                     | 30                     | 60                        | B/C            | Fig2            | C            | 48-52              | 4000                             | Takeuchi-type |
| 320X86B                    | 47                         | 96                         | 43                     | 33                     | 71                        | B/C/Z/L        | Fig 1           | B            | 49-60              | 4000                             | Bobcat-type   |
| 400X86B                    | 48                         | 97                         | 44                     | 33                     | 75                        | B/C/Z/L        | Fig 1           | B            | 49-60              | 4000                             | Bobcat-type   |
| 450X86B                    | 48                         | 97                         | 44                     | 33                     | 76                        | B/C/Z/L        | Fig 1           | B            | 50-65              | 5000                             | Bobcat-type   |
| 450X100TK                  | 47                         | 102                        | 48                     | 44.5                   | 77                        | B/C            | Fig2            | C            | 48-52              | 5000                             | Takeuchi-type |

履带整体采用纯橡胶无铁齿设计，行走更平稳，摊铺更均匀。  
Non-metal core design, contributes to smooth walking and even paving.

接地面采用耐高温橡胶配方，无需担心沥青烫伤橡胶。  
The tread side adopts high temperature resistance rubber compound to prevent it from being scalded by the asphalt.

高强度导向齿  
High strength guide lug

不积跬步，无以至千里  
No step, No Mile.



| N0. | Channel Pattern    | Flat Pattern        | Machine Model                   |
|-----|--------------------|---------------------|---------------------------------|
| 1   |                    | TF356X152. 4CEPX37  | CAT AP355                       |
| 2   |                    | TF356X152. 4CEPX45  | CAT AP455                       |
| 3   | TF406x152. 4CAPx46 | TF406x152. 4CAFPx46 | CAT AP555                       |
| 4   | TF406x152. 4HAPx53 | TF406x152. 4HAFPx53 | CAT AP655                       |
| 5   | TF457x152. 4HAPx53 | TF457x152. 4HAFPx53 | CAT AP1055                      |
| 6   | TF356x152. 4VRPx46 | TF356x152. 4VRFPx46 | Vogele 2116T/ Roadtec RP175     |
| 7   | TF457x152. 4HVPx52 | TF457x152. 4HVFPx52 | Vogele 5200                     |
| 8   | TF356x152. 4VCPx46 | TF356x152. 4VCFPx46 | Vogele 5100/ Cedar Rapids CR362 |
| 9   | TF483x152. 4VOPx52 | TF483x152. 4VOFPx52 | Volvo PF5510                    |
| 10  | TF457x152. 4CRPx51 | TF457x152. 4CRFPx51 | Cedar Rapids CR462              |
| 11  | TF356x152. 4REPx50 | TF356x152. 4REFPx50 | Roadtec RP175E                  |
| 12  | TF406X152. 4X55RPL |                     | Roadtec RP-185                  |
| 13  | TF457x152. 4HRPx55 | TF457x152. 4HRFPx55 | Roadtec RP195                   |
| 14  |                    | TF457X152. 4x53DY   | Dynapac F1000T                  |
| 15  |                    | TF470x152. 4PFCx56  | Blaw Knox PF6110                |

# 摊铺机履块 Paver Rubber Pads



卓越的摊铺机履块供应商, 国内外一线摊铺机品牌的共同选择.  
Taite Rubber is the same choice of most world leading paving machine brands.

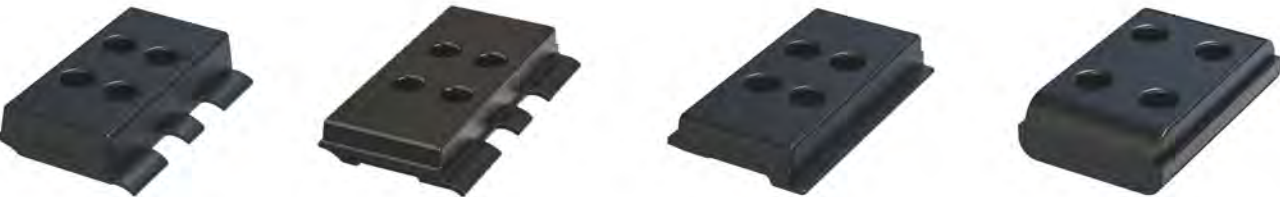
## 不积跬步 无以至千里 No Step, No Mile.

- 可承受摊铺机的巨大机重
  - Able to withstand the large weight of paving machine;
- 耐高温橡胶配方
  - High temperature resistance rubber compound;
- 良好的抓地性能
  - Excellent traction.

分体式 (Split-type)



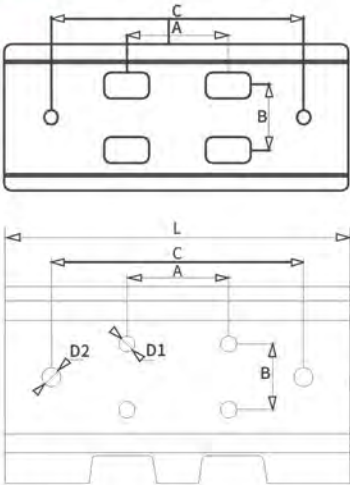
一体式 (One-piece)



## 摊铺机履块规格 Paver Rubber Track Specifications

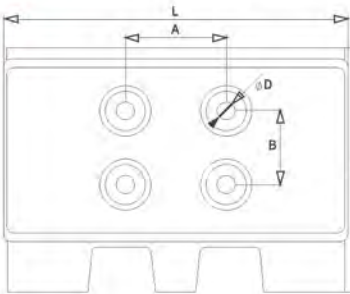


### 分体式 Split-type



| SIZE           | L   | W   | A  | B  | C   | D1   | D2 |
|----------------|-----|-----|----|----|-----|------|----|
| PVS - 300      | 300 | 300 | 89 | 57 | 220 | 13.5 | 16 |
| PBR - 320      | 320 | 320 | 89 | 57 | 220 | 13.5 | 16 |
| PBR - 400      | 400 | 400 | 89 | 57 | 320 | 13.5 | 16 |
| PVS - 300 - 4M | 300 | 300 | 89 | 57 | 220 | 13.5 | 14 |

### 一体式 One-piece



| SIZE           | L   | W     | A  | B  | D    |
|----------------|-----|-------|----|----|------|
| VO - 180 - 01V | 180 | 115   | 80 | 53 | 10.5 |
| PV - 255 - 02  | 255 | 163   | 86 | 52 | 12.5 |
| PV - 300 - 02A | 300 | 168   | 89 | 57 | 13.5 |
| PV - 300 - 02V | 300 | 186.5 | 89 | 57 | 13.5 |
| DY - 320 - 1   | 320 | 173   | 89 | 57 | 13.5 |



**驱动型**  
 Positive Drive

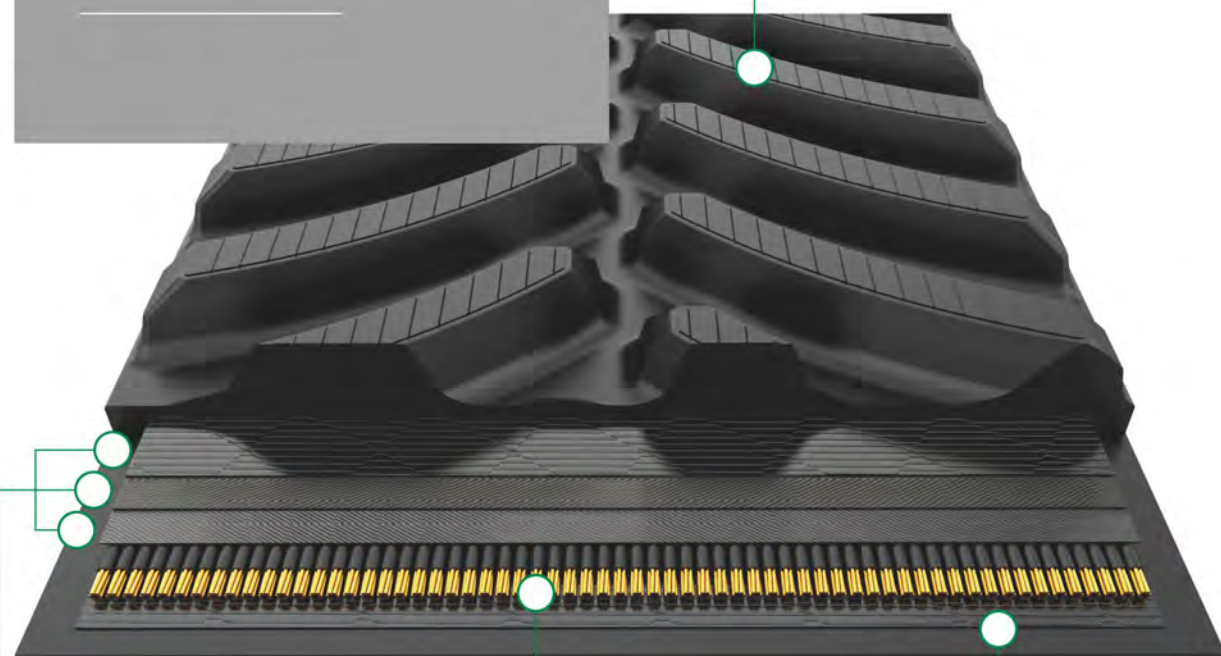
**大功率农机履带**

Rubber Tracks for  
Large-Power Agricultural Machinery

知其然，而知其所以然  
懂底盘，所以更懂履带

高性能花纹配方，耐穿刺耐疲劳设计。  
能有效减轻秸秆穿刺伤害，降低高速  
行驶对履带的磨损。

Special rubber formula for tread  
pattern provides high wear  
resistance, anti-puncture  
performance and durability



花纹胶面三层辅助钢帘设计  
为主钢帘提供多重穿刺防护

Three ancillary wire plies above  
the steel cable with different  
angles improve the stability of the  
track body

专利结构镀铜主钢丝  
优秀的耐腐蚀性，强度更高

Brass-plated steel cable with  
patented cable structure,  
provides excellent corrosion  
resistance and high strength  
along the track length.

履带内侧一层辅助钢帘设计  
防止内侧泥土刚蹭伤及履带本体

Additional wire ply under steel  
cable protects the steel cable  
from the wear of the driving wheel

**摩擦型**  
 Friction Drive



摩擦型 Friction Drive

| Brand<br>品牌    | Model<br>型号                                                                         | TAITE<br>Partnumber<br>泰特代号 | Width in<br>(mm)<br>宽度 | Length in<br>(mm)<br>长度 | Pitch<br>Length<br>节距 | Tread<br>Bar<br>花纹数量 | Guide<br>Lug Qty<br>导向块<br>数量 | Driving<br>type<br>驱动<br>类型 |
|----------------|-------------------------------------------------------------------------------------|-----------------------------|------------------------|-------------------------|-----------------------|----------------------|-------------------------------|-----------------------------|
| CAT Challenger | 35/45/55                                                                            | T457A-M01P137               | 18"(457)               | 318"(8077)              | 6"                    | 106                  | 53                            | Friction                    |
|                |                                                                                     | T635A-M01P137               | 25"(635)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T762A-M01P137               | 30"(762)               |                         |                       |                      |                               |                             |
| CAT Challenger | 65/75/85/95                                                                         | T635A-M02P137               | 25"(635)               | 342"(8687)              | 6"                    | 114                  | 57                            | Friction                    |
|                |                                                                                     | T762A-M02P137               | 30"(762)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T915A-M02P137               | 36"(915)               |                         |                       |                      |                               |                             |
| AGCO           | MT700 Series<br>(MT735/745/<br>755/765/775)                                         | T457A-M03P137               | 18"(457)               | 348"(8839)              | 6"                    | 116                  | 58                            | Friction                    |
|                |                                                                                     | T635A-M03P137               | 25"(635)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T762A-M03P137               | 30"(762)               |                         |                       |                      |                               |                             |
| AGCO (FENDT)   | AGCO MT700 Series<br>(MT738/740/743)<br>FENDT VARIO MT900 Series<br>(938/940/943MT) | T457A-M031P137              | 18"(457)               | 360"(9144)              | 6"                    | 120                  | 60                            | Friction                    |
|                |                                                                                     | T635A-M031P137              | 25"(635)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T762A-M031P137              | 30"(762)               |                         |                       |                      |                               |                             |
| AGCO           | MT800                                                                               | T762A-M04P137               | 30"(762)               | 390"(9906)              | 6"                    | 130                  | 66                            | Friction                    |
|                |                                                                                     | T915A-M04P137               | 36"(915)               |                         |                       |                      |                               |                             |
| John Deere     | 8000T                                                                               | T457A-M05P137               | 18"(457)               | 324"(8230)              | 6"                    | 108                  | 54                            | Friction                    |
|                |                                                                                     | T635A-M05P137               | 25"(635)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T762A-M05P137               | 30"(762)               |                         |                       |                      |                               |                             |
| John Deere     | 8RT                                                                                 | T457A-M06P137               | 18"(457)               | 354"(8992)              | 6"                    | 118                  | 59                            | Friction                    |
|                |                                                                                     | T635A-M06P137               | 25"(635)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T762A-M06P137               | 30"(762)               |                         |                       |                      |                               |                             |
| John Deere     | 9000T                                                                               | T762A-M07P137               | 30"(762)               | 378"(9601)              | 6"                    | 126                  | 63                            | Friction                    |
|                |                                                                                     | T915A-M07P137               | 36"(915)               |                         |                       |                      |                               |                             |
| John Deere     | 9 RT (9430T/9530T/9630T<br>and all 9RT model)                                       | TF762A-M08P137              | 30"(762)               | 390"(9906)              | 6"                    | 130                  | 65                            | Friction                    |
|                |                                                                                     | TF915A-M08P137              | 36"(915)               |                         |                       |                      |                               |                             |
| Claas          | Terra Track                                                                         | T635A-M09P137               | 25"(635)               | 264"(6706)              | 6"                    | 88                   | 44                            | Friction                    |
|                |                                                                                     | T762A-M09P137               | 30"(762)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T890A-M09P137               | 35"(890)               |                         |                       |                      |                               |                             |
|                |                                                                                     | T915A-M09P137               | 36"(915)               |                         |                       |                      |                               |                             |



驱动型 Positive Drive

| Brand<br>品牌 | Model<br>型号                                              | 尺寸 (英寸,<br>履带宽度 x 节距 x 节数)<br>Dimension (in,<br>Track Width x Pitch<br>x No. of Link) | Width in<br>(mm)<br>宽度 | Length in<br>(mm)<br>长度 | Pitch<br>Length<br>节距 | Tread<br>Bar<br>花纹数量 | Drive<br>Lug Qty<br>驱动块<br>数量 | Drive<br>Type<br>驱动<br>形式 |
|-------------|----------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------|-------------------------|-----------------------|----------------------|-------------------------------|---------------------------|
| CNH         | Case STX Quadtrac/<br>Axial Flow Combine                 | 30"x6"x42                                                                             | 30" (762)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |
| CNH         | Case STX Quadtrac/<br>Axial Flow Combine                 | 36"x6"x42                                                                             | 36" (915)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |
| CNH         | 9300 Series                                              | 30"x6"x39                                                                             | 30" (762)              | 234" (5944)             | 6"                    | 78                   | 39                            | Positive                  |
| CNH         | 9301 Series                                              | 36"x6"x39                                                                             | 36" (915)              | 234" (5944)             | 6"                    | 78                   | 39                            | Positive                  |
| CNH         | Case Steiger/Magnum Rowtrac,<br>New Holland T8 SmartTrax | 18"x6"x44                                                                             | 18" (457)              | 264" (6706)             | 6"                    | 88                   | 44                            | Positive                  |
| CNH         | Case Steiger/Magnum Rowtrac,<br>New Holland T8 SmartTrax | 24"x6"x44                                                                             | 24" (610)              | 264" (6706)             | 6"                    | 88                   | 44                            | Positive                  |
| CNH         | Case Steiger/Magnum Rowtrac,<br>New Holland T8 SmartTrax | 30"x6"x44                                                                             | 30" (762)              | 264" (6706)             | 6"                    | 88                   | 44                            | Positive                  |
| CNH         | Case Axial Flow Combine/<br>New Holland CR, CX Combine   | 24"x6"x44                                                                             | 24" (610)              | 264" (6706)             | 6"                    | 88                   | 44                            | Positive                  |
| CNH         | Case Axial Flow Combine/<br>New Holland CR, CX Combine   | 30"x6"x44                                                                             | 30" (762)              | 264" (6706)             | 6"                    | 88                   | 44                            | Positive                  |
| CNH         | Case Axial Flow Combine/<br>New Holland CR, CX Combine   | 36"x6"x44                                                                             | 36" (915)              | 264" (6706)             | 6"                    | 88                   | 44                            | Positive                  |
| John Deere  | 9RX Wide                                                 | 30"x6"x45                                                                             | 30" (762)              | 270" (6858)             | 6"                    | 90                   | 45                            | Positive                  |
| John Deere  | 9RX Wide                                                 | 36"x6"x45                                                                             | 36" (915)              | 270" (6858)             | 6"                    | 90                   | 45                            | Positive                  |
| John Deere  | 9RX Narrow                                               | 18"x6"x45                                                                             | 18" (457)              | 270" (6858)             | 6"                    | 90                   | 45                            | Positive                  |
| John Deere  | 9RX Narrow                                               | 24"x6"x45                                                                             | 24" (610)              | 270" (6858)             | 6"                    | 90                   | 45                            | Positive                  |
| John Deere  | 8RX Front                                                | 18"x6"x35                                                                             | 18" (457)              | 210" (5334)             | 6"                    | 70                   | 35                            | Positive                  |
| John Deere  | 8RX Front                                                | 24"x6"x35                                                                             | 24" (610)              | 210" (5334)             | 6"                    | 70                   | 35                            | Positive                  |
| John Deere  | 8RX Rear                                                 | 18"x6"x42                                                                             | 18" (457)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |
| John Deere  | 8RX Rear                                                 | 24"x6"x42                                                                             | 24" (610)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |
| John Deere  | 8RX Rear                                                 | 30"x6"x42                                                                             | 30" (762)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |
| Versatile   | Delta-Track                                              | 30"x6"x42                                                                             | 30" (762)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |
| Versatile   | Delta-Track                                              | 36"x6"x42                                                                             | 36" (915)              | 252" (6401)             | 6"                    | 84                   | 42                            | Positive                  |

# 三角履带总成 Harvester Track System



**集成轮边减速箱**  
作业速度10KM/H,转场速度  
40KM/H,抢收更多地块

Intergrated Wheel Gear Reducer  
MAX speed :40km/h



**五连杆结构搭配聚氨酯减震块**  
启停更平稳

Five link structure with polyurethane  
shock absorber block,Start stop  
smoother



**支重轮双向仿地形摆动**

Imitation terrain swing bogie wheels



**支重轮减震油缸提供缓冲 (CBLGH-915R3)**

Roller with vibration reducing cylinder offer  
buffering



**轮毂总成**

采用专利密封技术,  
层层封装,不惧泥泞

**Wheel Hub Assembly**

Patented double layer sealing  
isolates mud and water.



**全包胶支重轮**

提供优异的行驶质感

**Rubber Coated Idler/Rollers**

Excellent driving experience

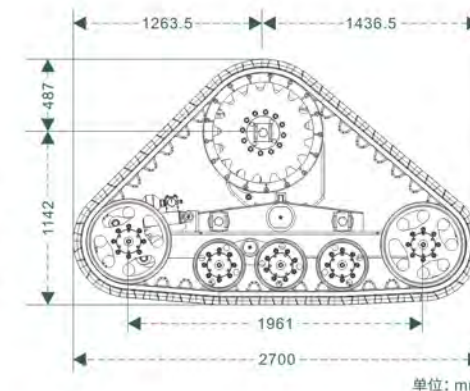


**一体式法兰轴**

一体锻造/铸造加工成型法兰轴,  
经高频淬火、研磨等多道工序

**One-piece Forged Sprocket Shaft**

The sprocket shaft is integrally forged or  
casted, then goes through multiple processes  
such as high-frequency quenching and grinding



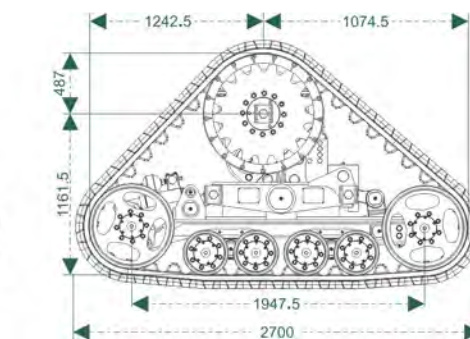
型号 CBLG-915R3

H

|                      |                                  |
|----------------------|----------------------------------|
| 外形尺寸<br>Dimensions   | 宽2700x高1628 (mm)<br>2338kg       |
| 履带宽度<br>Track Width  | 915 (mm)                         |
| 接地面积<br>Contact Area | 1.8 m <sup>2</sup> (单侧/One side) |

**匹配机型 Applicable Vehicles**

|                    |                                               |
|--------------------|-----------------------------------------------|
| 约翰迪尔<br>John Deere | S660 / S680 / S760 /<br>S780 / S770 / 9670STS |
| 凯 斯<br>Case IH     | 6130 / 6140 / 7130 /<br>7140                  |



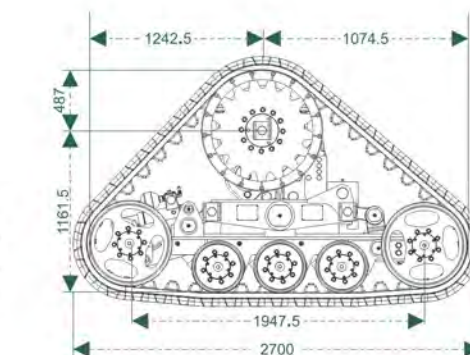
型号 CBLGS-915R4

H

|                      |                                  |
|----------------------|----------------------------------|
| 外形尺寸<br>Dimensions   | 宽2700x高1655 (mm)<br>2540kg       |
| 履带宽度<br>Track Width  | 915 (mm)                         |
| 接地面积<br>Contact Area | 1.8 m <sup>2</sup> (单侧/One side) |

**匹配机型 Applicable Vehicles**

|                    |                                               |
|--------------------|-----------------------------------------------|
| 约翰迪尔<br>John Deere | S660 / S680 / S760 /<br>S780 / S770 / 9670STS |
| 凯 斯<br>Case IH     | 6130 / 6140 / 7130 /<br>7140                  |



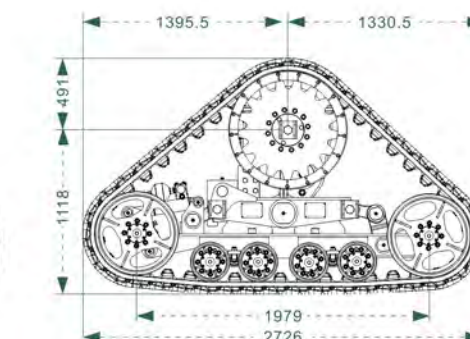
型号 CBLGH-915R3

H

|                      |                                  |
|----------------------|----------------------------------|
| 外形尺寸<br>Dimensions   | 宽2700x高1655 (mm)<br>2500kg       |
| 履带宽度<br>Track Width  | 915 (mm)                         |
| 接地面积<br>Contact Area | 1.8 m <sup>2</sup> (单侧/One side) |

**匹配机型 Applicable Vehicles**

|                    |                                               |
|--------------------|-----------------------------------------------|
| 约翰迪尔<br>John Deere | S660 / S680 / S760 /<br>S780 / S770 / 9670STS |
| 凯 斯<br>Case IH     | 6130 / 6140 / 7130 /<br>7140                  |



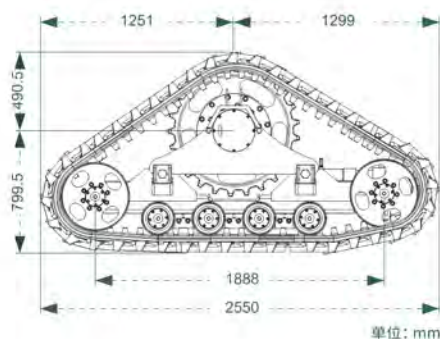
型号 CBMG-762R4

H

|                      |                                  |
|----------------------|----------------------------------|
| 外形尺寸<br>Dimensions   | 宽2726x高1609 (mm)<br>2090kg       |
| 履带宽度<br>Track Width  | 762 (mm)                         |
| 接地面积<br>Contact Area | 1.5 m <sup>2</sup> (单侧/One side) |

**匹配机型 Applicable Vehicles**

|                |                  |
|----------------|------------------|
| 凯 斯<br>Case IH | 4088 / 4099/5088 |
| 克 拉斯<br>Claas  | DOMINTOR 370     |

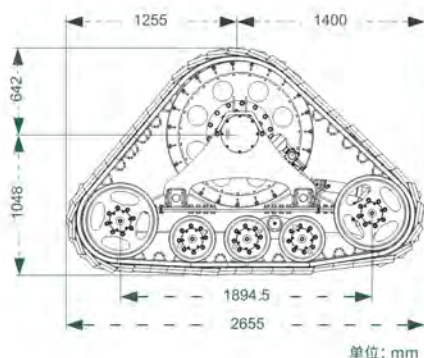


#### 型号 CBMB-700S4

|                      |                                  |
|----------------------|----------------------------------|
| 外形尺寸<br>Dimensions   | 宽2550 x 高1290 (mm)               |
| 履带宽度<br>Track Width  | 700 (mm)                         |
| 重量<br>Weight         | 1275 Kg (单个/One side)            |
| 接地面积<br>Contact Area | 1.4 m <sup>2</sup> (单侧/One side) |

#### 匹配机型 Applicable Vehicles

|                    |             |
|--------------------|-------------|
| 约翰迪尔<br>John Deere | R230 / 1076 |
| 凯斯<br>Case IH      | 4088 / 4099 |
| 雷沃<br>LOVOL        | GK120       |
| 亚丰新<br>时代          | 8177        |

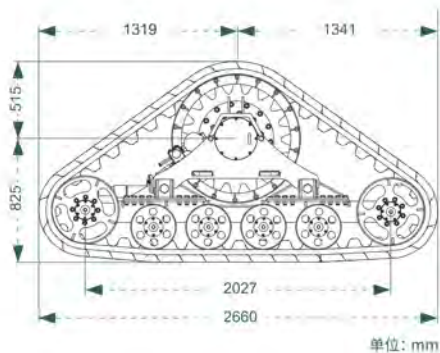


#### 型号 CBL36AR3

|                      |                                  |
|----------------------|----------------------------------|
| 外形尺寸<br>Dimensions   | 宽2655 x 高1690 (mm)               |
| 履带宽度<br>Track Width  | 915 (mm)                         |
| 重量<br>Weight         | 2245 Kg (单个/One side)            |
| 接地面积<br>Contact Area | 1.8 m <sup>2</sup> (单侧/One side) |

#### 匹配机型 Applicable Vehicles

|                    |                                               |
|--------------------|-----------------------------------------------|
| 约翰迪尔<br>John Deere | S660 / S680 / S760 /<br>S780 / S770 / 9670STS |
| 凯斯<br>Case IH      | 6088 / 6130 / 6140 /<br>7130 / 7140           |
| 克拉斯<br>Claas       | Tucano 470                                    |



#### 型号 CBMA-635/762 R4

|                      |                                      |
|----------------------|--------------------------------------|
| 外形尺寸<br>Dimensions   | 宽2660 x 高1340 (mm)                   |
| 履带宽度<br>Track Width  | 635/762 (mm)                         |
| 重量<br>Weight         | 1487kg/1508 Kg                       |
| 接地面积<br>Contact Area | 1.4m <sup>2</sup> /1.6m <sup>2</sup> |

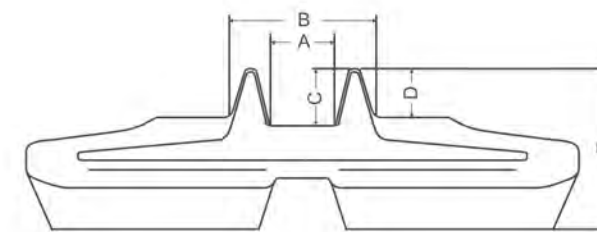
#### 匹配机型 Applicable Vehicles

|               |                                   |
|---------------|-----------------------------------|
| 凯斯<br>Case IH | 4088/4099/5088(762)/<br>6088(762) |
| 克拉斯<br>Claas  | Dominator 370                     |
| 亚丰新<br>时代     | 8177/9166                         |



## 运输车、小型农机履带

Rubber Tracks for Dumpers and  
Small Rice Harvesters



#### 小型农机规格 Small Rice Harvesters

| 履带规格<br>(宽度×节距)<br>Track Size<br>(Width×Pitch) | 内轨宽度<br>Inner Guide Width (A) | 外轨宽度<br>Outer Guide Width (B) | 齿内高度<br>Inner Height (C) | 齿外高度<br>Outer Height (D) | 履带厚度<br>Track Thickness (E) | 花纹类型<br>Lug Pattern (E) | 支承类型<br>Guide Type | 最大机重<br>Max Machine Weight (kg) | 备注<br>Remarks |
|------------------------------------------------|-------------------------------|-------------------------------|--------------------------|--------------------------|-----------------------------|-------------------------|--------------------|---------------------------------|---------------|
| 250x72KL                                       | 23                            | 71                            | 29                       | 28                       | 74.5                        | O                       | C                  | 2200                            |               |
| 320x90AV                                       | 39                            | 84                            | 33                       | 28                       | 95                          | H                       | B                  | 3000                            |               |
| 400x90KB                                       | 39                            | 82                            | 36.5                     | 29                       | 92                          | W                       | B                  | 2400                            |               |
| 450x90KB                                       | 39                            | 82                            | 37                       | 28                       | 93                          | W                       | B                  | 3000                            |               |
| 450x90CL                                       | 37                            | 84                            | 45                       | 29                       | 103                         | X                       | B                  | 5000                            |               |
| 450x90AV                                       | 39                            | 84                            | 33                       | 28                       | 95                          | H                       | B                  | 4000                            |               |
| 500x158                                        | 90                            | 165                           | 66.5                     | 65                       | 170                         | J                       | B                  | 10500                           |               |
| 500x90KB                                       | 39                            | 82                            | 38.5                     | 28                       | 106                         | W                       | B                  | 4300                            |               |
| KB550x90                                       | 40                            | 85                            | 41                       | 30.5                     | 121.5                       | W                       | B                  | 5300                            |               |
| YM500x90                                       | 40                            | 80                            | 41                       | 31                       | 112.5                       | W                       | B                  | 4800                            |               |

#### 运输车规格 Rubber Tracks for Dumpers

| 履带规格<br>(宽度×节距)<br>Track Size<br>(Width×Pitch) | 内轨宽度<br>Inner Guide Width (A) | 外轨宽度<br>Outer Guide Width (B) | 齿内高度<br>Inner Height (C) | 齿外高度<br>Outer Height (D) | 履带厚度<br>Track Thickness (E) | 花纹类型<br>Lug Pattern (E) | 支承类型<br>Guide Type | 最大机重<br>Max Machine Weight (kg) | 备注<br>Remarks |
|------------------------------------------------|-------------------------------|-------------------------------|--------------------------|--------------------------|-----------------------------|-------------------------|--------------------|---------------------------------|---------------|
| 600x100                                        | 45                            | 115                           | 60                       | 51                       | 141                         | D                       | B                  | 10000                           |               |
| 700x100                                        | 44                            | 116                           | 76.5                     | 56                       | 155                         | D                       | B                  | 12000                           |               |
| 750x150                                        | 60                            | 140                           | 75                       | 56                       | 176                         | D                       | B                  | 14000                           |               |
| 800x150                                        | 60                            | 140                           | 75                       | 56                       | 176                         | D                       | B                  | 14000                           |               |
| 800x150YM                                      | 80                            | 189                           | 108                      | 78                       | 205                         | D                       | B                  | 15000                           |               |



Load-bearing wheel/Guide wheel/Driving whee

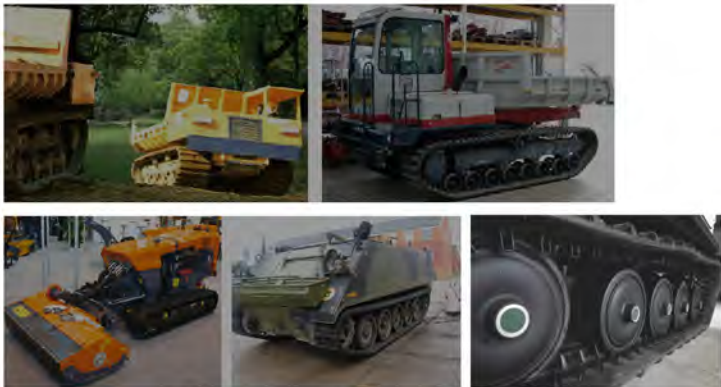


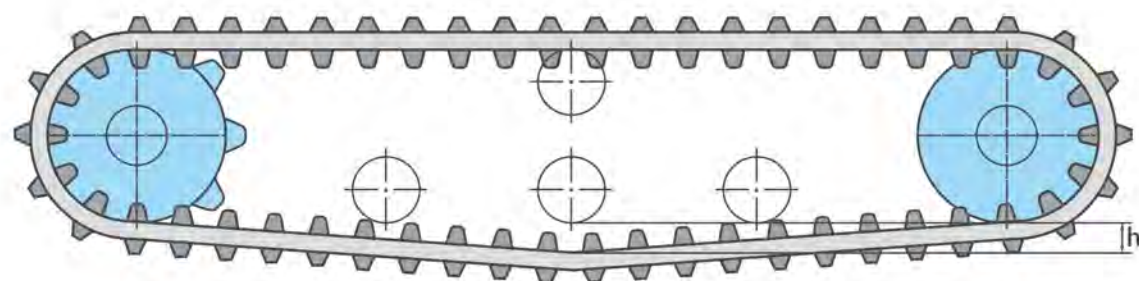
| NO. | TAITE PN  | MACHINE MODEL                                | MATERIAL |
|-----|-----------|----------------------------------------------|----------|
| 1   | PSL3523   | AGCO MT800 Midroller (支重轮)                   | POLY     |
| 2   | PSL3723   | John Deere 9RT/9X30T Midroller (支重轮)         | POLY     |
| 3   | PSL4323   | John Deere 8RT Midroller (支重轮)               | POLY     |
| 4   | PSL3326   | Case STX Quadtrac Midroller (支重轮)            | POLY     |
| 5   | PSL3326NT | Case STX Quadtrac Conversion Kit (支重轮轴承座)    | POLY     |
| 6   | PSL3514   | AGCO MT700Midroller Midium (支重轮)             | POLY     |
| 7   | PSL4313   | John Deere 8RT Midroller (支重轮)               | POLY     |
| 8   | PSL3511   | AGCO MT700 Midroller Narrow (支重轮-窄)          | POLY     |
| 9   | PSL3711   | John Deere 8000T Midroller Bolt-on (支重轮-法兰式) | POLY     |
| 10  | PFL3315   | CASE Rowtrac Midroller Narrow (支重轮)          | POLY     |
| 11  | PFL3712   | John Deere 8000T Hub style Midroller (支重轮)   | POLY     |
| 12  | PFG7026   | Case STX Quadtrac Idler (导向轮)                | POLY     |
| 13  | PFG6416   | Case Rowtrac Idler Narrow (导向轮-窄)            | POLY     |
| 14  | PSG5813   | John Deere 8RX Idler Narrow (导向轮-窄)          | POLY     |
| 15  | PSG5823   | John Deere 8RX Idler Wide (导向轮-宽)            | POLY     |
| 16  | PSL3222   | John Deere 8RX Midroller (支重轮)               | POLY     |
| 18  | PSL3521   | CLAAS Midroller Bolt-On (支重轮-法兰式)            | POLY     |
| 19  | PFL3521A  | CLAAS Midroller Hub-style (支重轮-一体式)          | POLY     |
| 20  | PFG6520   | Case Rowtrac Idler Wide (导向轮-宽)              | POLY     |
| 21  | PFL3320   | CASE Rowtrac Midroller Wide (支重轮-宽)          | POLY     |

极地运输车辆等  
Arctic transport vehicles  
more  
....



泰特强大的技术团队支持高度定制化的履带适应各种复杂用途和极端工况  
Taite's excellent R&D capability allows the customization of both the track structure and rubber compound to adapt to a variety of working conditions.





## 一、橡胶履带的安装注意事项

### 1、张紧力过小

1)容易发生脱轮现象，使驱动轮对履带内侧胶层造成划伤；导向轮和支重轮易造成骑齿，使履带断裂；

2)当驱动轮或导向轮与履带芯铁间夹入硬物时，会使履带因突然产生巨大的张力而断裂。

### 2、张紧力过大

长期在高张紧力的作用下，履带会伸长，节距发生变化，会造成芯铁和驱动轮异常磨损，严重时，造成芯铁折断或被磨损的驱动轮勾出。

使用时应保持一定的张紧力，如上图所示(H=10-20mm)；

## 二、使用环境注意事项

1、橡胶履带使用温度一般在-25℃至+55℃之间；

2、履带在化学药品，机油，海水的盐分中，橡胶会加速的老化；在这些环境中使用后履带要清洗，长期使用会减低履带寿命；

3、避免在碎石、砂砾、钢筋、石块的路面上行走，减少对橡胶履带损伤；

4、运行时应及时清除夹在主机轮构件与带体(主要在啮合部位)上的石头及杂物；

5、主机远距离移动时，应尽量使用运输车辆将其搬运；

6、应定期检查主机轮系部件的磨损状态，必要时更换磨损过大的零部件；

## 三、操作注意事项

1、行走过程中应避免急转弯，易造成脱轮，使导向轮或防脱导轨撞击芯铁造成芯铁脱落。

2、禁止强行爬台阶，在台阶边缘摩擦行走；

3、禁止在起伏大的凹凸不平(过桥式行走)的路面上运行：容易产生脱轮，会造成花纹损伤和芯铁折断；

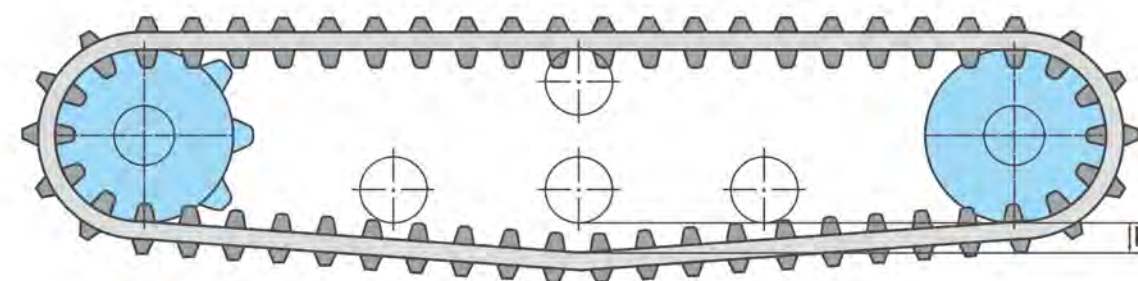
## 四、维护和保养

1、履带长期不用时，将履带上附着的泥土和油污用水清洗干净，干燥后避免日光直射及雨淋。履带长期不用时，要将履带张力调节放松，避免疲劳。

2、应定期检查主机与橡胶履带的配合部分的磨损状态；

## 五、橡胶履带贮存

橡胶履带应放置在室内贮存，贮存期不超过一年。



## A. Right track tension

Keep the correct tension on your tracks at all times. Check the tension at the center track roller(H=10—20mm)

### 1. Avoid track under tensioned

The track can come off easily, causing inside rubber scratched and damaged by sprocket, or broken when the track engages undercarriage parts not correctly, or hard objects get into between sprocket or idler assay and iron core of track.

### 2. Avoid track over tensioned

The track will be stretched. The iron core will wear abnormally and break or fall off early.

## B. Caution on working conditions

1. The working temperature of track is. -25℃ to +55℃.

2. Clean off immediately chemicals,oil salt swampy soil or similar products which get on the track.

3. Limit driving on sharp rocky surfaces gravel and fields with crop stubble crushed.

4. Prevent large foreign objects from becoming entangled in your undercarriage when operation.

5. Inspect and replace the undercarriage parts (i.e.sprocket/drive wheel, rollers and idler) periodically. Wear and damage of undercarriage parts will affect rubber track performance and durability.

## C. Caution on using rubber track

1. Avoid sharp and fast turns during operating, it cause track coming off or iron core of the track failing off.

2. Prohibition of forced to climb steps, and driving with track sidewall edges pressing against hard walls, curbs and other objects.

3. Prohibition of running on large rugged rolling road, it cause track coming off or ironcore of the track falling off.

## D. Caution on keeping and handling the rubber track

1. When storing your vehicle for a period of time, wash soil and oil pollution which get on the track, keep your vehicle sheltered away from rain and direct sunlight and adjust the track tension to slacken to prevent track fatigue.

2. Inspect the wear situations of undercarriage parts and rubber track.

## E. The storage of the rubber tracks

All rubber tracks should be placed in indoor storage. Storage period should be not more than one year.