



## 福建省同兴汽车同步器有限公司

FUJIAN PROVINCE TONGXING AUTO SYNCHRONIZES CO.,LTD.

Add: JiulongShan Industry Area, ShiShi City, Fujian  
Province-China, 362700

### Contact Information of Overseas Department

Tel: 86-595-88657789 86-595-88658789

Fax: 86-595-83036789

E-mail: tongxing@tongxingcl.com  
tongxingchilun@163.com

http: //www.tongxingcl.com www.txgears.cn

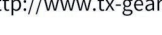


手机网站/WEBSITE



TECHNOLOGY FOR THE FUTURE  
NEVER STOP STRIVING FOR THE BETTER

# TONG XING GEARS



## 同興齒輪

<http://www.tongxingcl.com>  
<http://www.tx-gears.com>



高度精密

纹理精密

精选质量

支持定制



## 01 公司简介

福建省同兴汽车同步器有限公司、福建省石狮市同兴齿轮有限公司成立于1983年,是中国著名的专业汽车同步器、齿轮生产企业,目前拥有高效、高精度的数控机床和检测设备800多台。

公司目前下设4个分厂:齿轮厂、同步器厂、轴承厂及调整臂厂,产品主要包括:各类同步器;差速器半轴齿轮、行星齿轮、圆柱齿轮;万向节;十字轴;轴承;调整臂等。品种达600多种,涵盖国内所有车系和国外的尼桑、三菱、日野、雷诺、奔驰、ZF等系列。

公司不仅是中国汽车工程协会齿轮加工委员会成员,还是中国齿轮行业的骨干。作为AAA企业,公司始终坚持质量为本,诚信第一的理念,通过IATF16949:2016质量体系认证,多次被政府评为“守合同重信用”单位。

公司的产品在国内占有很大份额,产品给解放汽车集团整车厂配套的同时还远销欧洲、美国、中东、东南亚、美洲、俄罗斯等国家和地区。

期待同世界各地的朋友合作,共同繁荣,共同兴盛!



## COMPANY PROFILE

Fujian Province Tongxing Auto Synchronizer Co., Ltd and Fujian Shshi Tongxing Gears Co. Ltd are focus on the production of space parts for the aftermarket over 35years a professional company in the field.

Our spare parts are interchangeable with the major manufacturers of heavy duty trucks, buses, light commercial and 4x4 pick up vehicles, medium and heavy duty Japanese applications. New items developing for customized in earthmover and agriculture machines.

There are one forging production line of 1600 tons, several forging production lines from 400 tons to 1000 tons; more than 300 various manufacturing and inspecting equipments with high efficiency and precision; two heat treatment production lines.

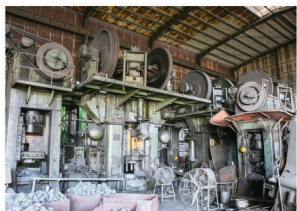
Our company can achieve more production process of forging, hobbing, shaving, gear shaping, grinding and heat treatment. There are four factories affiliated to the company, including Gear Factory, Synchronizer Factory, Adjusting Arm Factory and Casting Factory, producing various Transmission Synchronizers; Differential Gears; Cross Spiders; Differential cases and other parts. We produce those parts for various types of domestic trucks, Japanese trucks, European trucks and other famous brands. Moreover, the Agriculture machinery gears and Engineering machinery gears can developing also.

As a member of China Gear Industry Association and China Auto Gear Manufacture Association, our company always focuses on technology and quality. The company is an AAA enterprise, got IATF16949:2016 Quality Management System Certificate and has been awarded as Honest and Faithful Company several times by government. Our products occupy large share of China and we established cooperation relations with FAW Group. Meanwhile, our products become very popular in Southeast Asia, Europe, Middle East, Russia, America and other foreign countries. With superior quality and excellent service, we are ready to offer our products and service to customers of all over the world!

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THE BETTER



福建省同兴汽车同步器有限公司  
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1600吨锻造线 Forging Line



滚齿机 Hobbing Machine.



剃齿机 Shaving Machine



热处理多用炉 Heat Treatment Ipsen



花键铣床 Spline Milling Machine



插齿机 Gear Shaper


磨齿机  
CNC High Efficiency Worm Grinding Machine


车床 Lathe Mazak



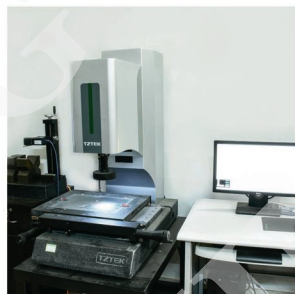
立式车床 Vertical Lathe Mazak.



卧式加工中心 Horizontal Machining Center

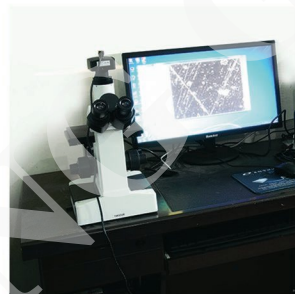

整形压淬淬火炉  
Pressure-Quenched Furnace JIUZHENG

热处理连续炉  
Continuous Heat Treatment Furnace JIUZHENG

三坐标  
Three Coordinates AEH

投影仪  
Projector

齿轮检测中心  
Gear Inspection Center LINKS CNC3903

洛氏硬度计  
Hardness Tester Rockwell

布氏硬度计  
Hardness Tester Brinell

金相分析仪  
Metallographic Analyzer

显微维氏硬度计  
Microhardness Tester

**公司宗旨** 为客户创造核心价值

**企业文化** 精密/专注

**公司使命** 专注，制作更精密的动力系统配件

**公司愿景** 更专业，让动力系统达到最佳状态

**公司定位** 致力于成为一家动力系统配件领域好用的企业

专注自动化解决方案的动力系统综合方案供应商

**企业精神** 积极进取，敢于创新



成熟品牌 值得信赖  
Mature Brand Trustworthy

04

# DIFFERENTIAL KITS

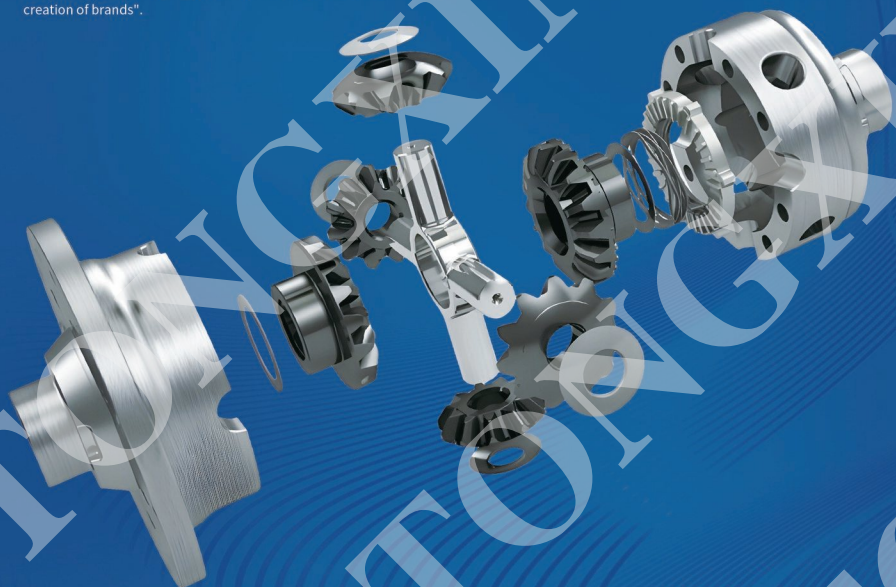
## 差速器修理包

用心服务 · 活跃世界汽配舞台

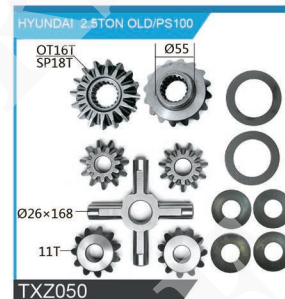
Serve with heart Active World Car Stage

以“质量求生存，以诚信求发展”为宗旨，  
坚持“细节成就未来、专业缔造品牌”的生存理念。

With the aim of "quality for survival and integrity for development", we  
adhere to the survival concept of "details for the future and professional  
creation of brands".



福建省同兴汽车同步器有限公司  
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FUSO FRONT 6D16T



TXZ056

FUSO 8DC9 FRONT



TXZ100

FUSO FM215



TXZ365

HINO 1530

New



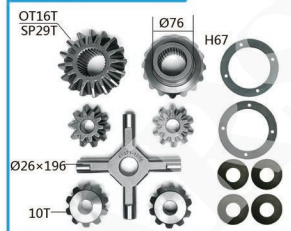
TXZ742

HINO 1080



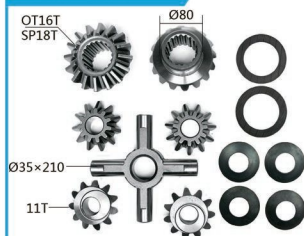
TXZ080

HINO 1520



TXZ374

FUSO 8DC9 REAR



TXZ05

FUSO 8DC9 REAR NEW



TXZ088

FUSO M91



TXZ060

HINO 1740

New



TXZ752

HINO 1050



TXZ128

HINO 1020



TXZ030

HINO 1210



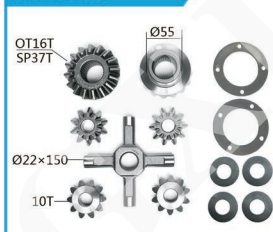
TXZ350

HINO 1410



TXZ286

HINO 1890/14B



TXZYN09

HINO 1320



TXZ032

HINO 1440



TXZ072

HINO 1450



TXZ071

HINO FC



TXZ370

HINO FC OLD



TXZ6782

HINO HT125



TXZ YN08

HINO 1460



TXZ264

HINO 1180

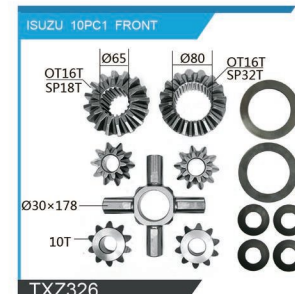
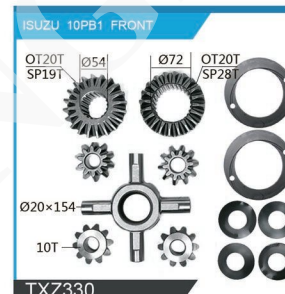
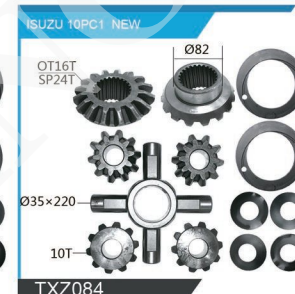
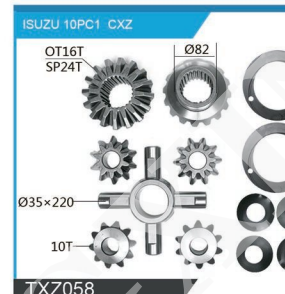
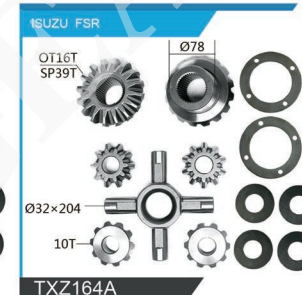
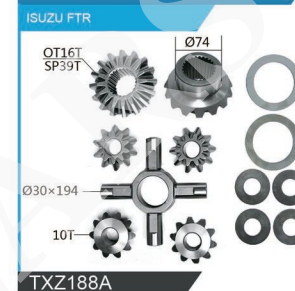
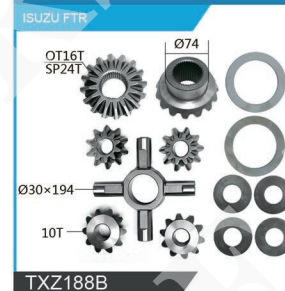


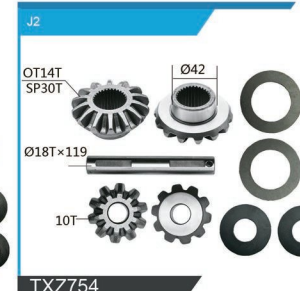
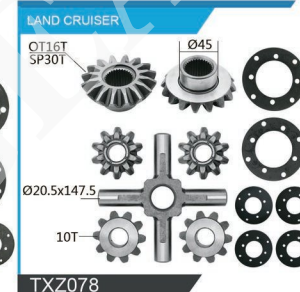
TXZ074

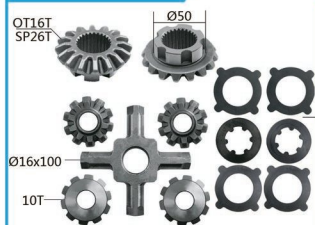
HINO 1330



TXZ292







TXZ722



TXZ358



TXZ1082



TXZ900



TXZ766



TXZ676



TXZ334



TXZ1096



TXZ1098



TXZ956



TXZ974



TXZ948

# 04 DIFFERENTIAL KITS

## 差速器修理包

用心服务 · 活跃世界汽配舞台

Serve with heart Active World Car Stage

每个部件都经过用心设计以确保功能完善。  
Each component has been carefully designed to ensure complete functionality.





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# DIFFERENTIAL ASSY

## 差速器总成

优良材质 稳定耐用

Good material stable and durable

关注细节，在新的产品的压法过程中，  
我们倾尽全力来实现产品的各种性能

Focus on the details, and in the process of pressing the new product,  
We put all our energy into achieving all kinds of performance



福建省同兴汽车同步器有限公司  
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ISUZU 10PC-1



TXX001-1

ISUZU



TXX001

NISSAN CW520



TXX002

BENZ



TXX003

DANA



TXX005

TOYOTA 4WD



TXX006

FUSO PS120



TXX008

FUSO PS100



TXX009

ISUZU 10PC-1



TXX011-1

ISUZU 10PC-1



TXX011

MITSUBISHI 8DC9



TXX013-1

MITSUBISHI 8DC9



TXX013

TRITON 2.8



TXX014

HINO(34T) VALDVS



TXX017-1

HINO



TXX017

HINO(37T) FM2P-2SP



TXX018-1

TRITON 2.8



TXX018

ISUZU 10PB-1



TXX026

HILVX DIESEL



TXX027

HILVX GASOLINE



TXX028

TONGXING GEARS 18





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# TRANSMISSION GEARS

变速箱齿轮

责任感

Sense of responsibility

对于产品质量来说，不是 100 分就是 0 分  
For product quality,  
not 100 points or 0 points



福建省同兴汽车同步器有限公司  
FUJIAN PROVINCE TONGXING AUTO SYNCHRONIZES CO.,LTD.

## SLIDING SLEEVE ZF 16S112 16S221

TX NO  
00.116.003

O.E.M NO  
1296 333 023



## SYNCHRONIZER CONE ZF 16S112 16S190

TX NO  
0.116.006

O.E.M NO  
1295 004 278



## SLIDING SLEEVE/ ZF ZF 16S130 16S221

TX NO  
00.151.028

O.E.M NO  
1310 304 202



## SYNCHRONIZER CONE ZF 16S150 16S220

TX NO  
00.151.006

O.E.M  
1312 304 027



## SLIDING SLEEVE ZF 16S151 16S221

TX NO  
00.151.043

O.E.M NO  
1310 304 175



## GEAR 3RD SPEED 34 T./ ZF 16S151 ZF 16S151

TX NO  
00.151.131

O.E.M NO  
1315 304 027



## SLIDING SLEEVE ZF 16S151 16S221

TX NO  
00.151.251

O.E.M NO  
1315 304 135



## SYNCHRONIZER CONE ZF 16S150 16S251

TX NO  
00.151.468

O.E.M NO  
1316 304 159



## SLIDING SLEEVE ZF 16S151 16S221

TX NO  
00.151.351

O.E.M NO  
1315 304 136



## SYNCHRONIZER CONE ZF 16S190 16S221

TX NO  
00.151.513

O.E.M NO  
1297 233 056



**SLIDING SLEEVE**  
ZF 16S151 16S221

TX NO  
00.151.051

O.E.M NO  
1316 304 078



**GEAR 3RD SPEED 32 T.**  
ZF 16S151

TX NO  
00.151.031

O.E.M NO  
1315 304 028



**SLIDING SLEEVE**  
ZF 16K130 16K190

TX NO  
00.116.028

O.E.M NO  
1295 304 002



**SLIDING SLEEVE**  
ZF 16K120 16K190

TX NO  
00.116.027

O.E.M NO  
1297 304 120  
16K120  
16K190



**GEAR 4TH SPEED 39 T**  
ZF 16S151

TX NO  
00.151.024

O.E.M NO  
1315 303 046



**SYNCHRONIZER CONE**  
ZF 16S151 16S221

TX NO  
00.151.313

O.E.M  
1316 233 015



**SLIDING SLEEVE 1ST/2ND SP**  
ZF 16K160 16K190

TX NO  
00.116.033

O.E.M NO  
1297 304 119



**SLIDING SLEEVE**  
ZF 1269-5S 1292-5S

TX NO  
00.110.212

O.E.M  
1269 333 047



**SYNCHRONIZER CONE**  
ZF 16S220 16S251

TX NO  
00.151.368

O.E.M NO  
1316 304 156



**RETARDER GEAR 59 T.**  
ZF 16S141 16S221

TX NO  
00.151.613

O.E.M NO  
1316 233 014



**SLIDING SLEEVE/**  
ZF 1269-5S 1292-5S

TX NO  
00.110.218

O.E.M NO  
1240 304 375



**SLIDING SLEEVE**  
3RD/6TH SP/ ZF S6-65 S6-90

TX NO  
00.168.053

O.E.M NO  
1272 304 077



**GEAR 4TH SPEED 30 T**  
ZF 16S151

TX NO  
00.151.014

O.E.M NO  
1315 304 017



**SYNCHRONIZER CONE**  
ZF 8S151 16S151

TX NO  
00.151.213

O.E.M NO  
1296 333 050



**SLIDING SLEEVE 1ST/2ND SP**  
ZF S6-80 16S190

TX NO  
00.168.051

O.E.M NO  
1257 304 020



**SLIDING SLEEVE**  
ZF AK6-80 16S109

TX NO  
00.168.046

O.E.M NO  
1240 304 272



**SYNCHRONIZER CONE**  
ZF 16S130 16S190

TX NO  
00.116.213

O.E.M NO  
1313 233 001



**SYNCHRONIZER CONE**  
ZF 16S130

TX NO  
00.112.213

O.E.M NO  
1295 233 025



**GEAR 4TH SPEED 30 T.**  
ZF 8S151 16S151

TX NO  
00.151.114

O.E.M NO  
1315 304 089



**GEAR 3RD SPEED 26 T**  
ZF 8S151 16S151

TX NO  
00.151.125

O.E.M NO  
1315 303 004  
8S151  
16S151



**SLIDING SLEEVE**  
MB G100-12 G260-16

TX NO  
00.104.064

O.E.M NO  
945 262 0323



**SYNCHRONIZER CONE**  
MB G210-16 G260-16

TX NO  
00.125.147

O.E.M NO  
945 262 5434



**SYNCHRONIZER CONE**  
MB G210-16 G260-16

TX NO  
00.104.168

O.E.M NO  
945 262 3634



**SLIDING SLEEVE**  
MB G100-12 G260-16

TX NO  
00.125.010

O.E.M  
389 262 1723



**SLIDING SLEEVE 3RD/4TH SP**  
MB G125-16 G200-16

TX NO  
00.125.012

O.E.M NO  
389 262 3023



**SYNCHRONIZER CONE**  
MB G155-16 G260-16

TX NO  
00.125.047

O.E.M NO  
389 262 5034



**SYNCHRONIZER CONE**  
MB G100-12 G260-16

TX NO  
00.125.056

O.E.M NO  
945 262 0434



**DRIVER RING**  
MB G210-16 G240-16

TX NO  
00.125.408

O.E.M NO  
947 260 3036



**SLIDING SLEEVE**  
MB G125-16 G240-16

TX NO  
00.104.168

O.E.M NO  
945 262 6923



**SLIDING SLEEVE**  
MB G210-16 G240-16

TX NO  
00.104.164

O.E.M NO  
945 262 6823



**SYNCHRONIZER**  
NISSAN UD CW520 RF8 RB46

TX NO  
GWTXA004 T46 H59

O.E.M NO  
32610-90361



**SYNCHRONIZER**  
MITSUBISHI 6D16T/5TON

TX NO  
GWTXA050 T42

O.E.M NO  
ME627387



**SYNCHRONIZER**  
NISSAN UD CW430 CKB520

TX NO  
GWTXA009 T50\*2G H63

O.E.M NO  
32610-90465



**SYNCHRONIZER**  
MITSUBISHI FP419/8DE11

TX NO  
GWTXA056 T42

O.E.M  
ME63622



**SYNCHRONIZER**  
HINO EF750

TX NO  
GWTXA049 50T

O.E.M NO  
33302-2161



**SYNCHRONIZER**  
ISUZU

TX NO  
GWTXA05 38T

O.E.M NO  
9-09924-415-0



**SYNCHRONIZER**  
MITSUBISHI 6D16T

TX NO  
GWTXA003 T40

O.E.M NO  
ME663621  
ME659946



**SYNCHRONIZER**  
ISUZU

TX NO  
TX475A 42T\*32T

O.E.M NO  
1-33260-095-1



**SYNCHRONIZER**  
MITSUBISHI 6D16T

TX NO  
GWTXA003 T40

O.E.M NO  
ME659546



**SLEEVE**  
MITSUBISHI 6D16T/15TON

TX NO  
GWTXA096 48T

O.E.M NO  
ME655553



**SLEEVE**  
MITSUBISHI 4D31/PS100

TX NO  
GWTXA119 42T  
O.E.M NO  
ME601032



**REV IGEAR**  
MITSUBISHI PS120

TX NO  
GWTXA125 46T  
O.E.M NO  
ME605182



**SYN HUB**  
MITSUBISHI

TX NO  
GWTXA118-1 39T\*20T  
O.E.M NO  
ME600083



**M/S 2ND**  
MITSUBISHI PS120 4D31 PS100

TX NO  
GWTXA126 39T  
O.E.M  
ME603228



**SLEEVE**  
MITSUBISHI 4D31/PS100

TX NO  
GWTXA118 39T  
O.E.M NO  
ME580512



**M-3RD**  
MITSUBISHI PS120 4D31 PS100

TX NO  
GWTXA127  
O.E.M NO  
ME603229



**SYN HUB**  
MITSUBISHI 4D31/PS100

TX NO  
GWTXA119-1 42T\*32T  
O.E.M NO  
ME600081



**M/S 1ST**  
MITSUBISHI PS120 4D31 PS100

TX NO  
GWTXA124 46T  
O.E.M NO  
ME603226



**REV IDLER**  
MITSUBISHI PS120

TX NO  
GWTXA122 36T  
O.E.M NO  
ME601156



**GEAR**  
MITSUBISHI 4D31/PS100

TX NO  
GWTXA123 46T\*42T  
O.E.M NO  
ME603232



**DRIVE GEAR**  
MITSUBISHI 8DC9 FV413 6D16T

TX NO  
GWTXA051 29T  
O.E.M NO  
MC806935



**DRIVEN GEAR**  
HINO EF750

TX NO  
GWTXA037  
O.E.M NO  
41254-1050



**DRIVEN GEAR**  
MITSUBISHI 8DC9 FV413 6D16T

TX NO  
GWTXA051-2 29T  
O.E.M NO  
17220-54600



**IDLE GEAR**  
HINO EF750

TX NO  
GWTXA037  
O.E.M  
41253-1030



**DRIVE GEAR**  
MITSUBISHI

TX NO  
TXA265-1 33T  
O.E.M NO



**DRIVE GEAR**  
NISSAN

TX NO  
435  
O.E.M NO  
38687-90000



**DRIVEN GEAR**  
MITSUBISHI

TX NO  
TXA265-2 33T  
O.E.M NO



**DRIVEN GEAR**  
NISSAN

TX NO  
435  
O.E.M NO  
38686-90001



**DRIVE GEAR**  
HINO EF750

TX NO  
GWTXA037  
O.E.M NO  
41252-10700



**IDLE GEAR**  
NISSAN

TX NO  
435  
O.E.M NO  
38692-90000





成熟品牌 值得信赖  
Mature Brand Trustworthy

RING  
MITSUBISHI 4D30 4D31

TX NO  
GWTXA023 42T

O.E.M NO  
ME601845



RING  
MITSUBISHI 4D30 4D31

TX NO  
GWTXA024 39T

O.E.M NO  
ME601295



RING  
MITSUBISHI 6D22

TX NO  
GWTXA021 30T

O.E.M NO  
ME657494



3RD GEAR  
MITSUBISHI

TX NO  
135

O.E.M  
ME803047



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06

# TRANSMISSION GEARS

变速箱齿轮

责任 / 勤奋 / 专注

Responsibility/Diligence/Focus

用创新保持永久竞争力  
Maintain permanent competitiveness  
with innovation.



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06

# TRUNNION SEAT

## 钢板弹簧座

### 庞大的产品供应链

The huge product supply chain

优质齐全的汽车产品源，保证产品供应链的流畅循环，满足客户多样化需求。

High-quality and complete automotive product sources ensure the smooth circulation of the product supply chain and meet the diverse needs of customers.



福建省同兴汽车同步器有限公司  
FUJIAN PROVINCE TONGXING AUTO SYNCHRONIZES CO.,LTD.

TXT007



ISUZU

TXT009



HINO(EF750)

TXT012



HINO(700)

TXT014



HINO

FV517-1



MITSUBISHI

TXT005



MITSUBISHI CW520 1200mm(1190 1160)

TXT003



ISUZU(NEW)

TXT007



ISUZU(NEW)

TXT009



HINO 750(1224MM)

TXT012



HINO 700(1204MM)