

A blurred image of a bicycle frame, likely a road bike, with prominent green highlights on the frame tubes. The background is dark and out of focus.

DORCUS BIKE CORP.

Presentation 2024

PROFILE

- 2007 Dorcus was founded in Taiwan as a brand company, dedicated to our own bikes and component and started to expand our business of completed bikes in Taiwan and oversea markets.
- 2011 As a professional OEM/ODM, we handled all Asian orders of European bike companies, including purchasing and shipping all of frames and parts to Asian distributors directly, such as Japan, Thailand, Russia and Ukraine...etc.
- 2012 Dorcus China office was founded to satisfy the increasing business and China market.
- 2014 Dorcus bike assembly factory opened in Taiwan on May. Since then, we did all assembly productions by ourselves and handled all details for shipment and delivery.
- 2015 We have 50 peoples at the present time to handle 6,000 bikes per month. The yearly capacity is around 72,000 bikes.
- 2016 New office has completed to accommodate more people and handle more upcoming business.
- 2018 Increased to 70 peoples to handle 9,000 bikes /month. 110,000 bikes yearly mostly E-Bike.
- 2019 The fifth bike assembling line has opened to deal with growing orders.
- 2020 Up to 100 peoples with more than 14,000/month.
- 2023 We are stronger than we ever imagined.

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DORCUS

The Most Reliable Partner

PROFESSIONAL BIKE MANUFACTURER

WE DEVELOP | PURCHASE | PRODUCE | ASSEMBLY | DELIVERY

· High Quality · High Satisfaction · High Services · High Efficiency

DORCUS

DORCUS BIKE CORP.

ABOUT

DORCUS BIKE CORP. is a Taiwan bicycle factory that is passionately committed to providing outstanding products and services. We have nearly 30 years of experience in bicycle OEM and marketing. We specialize in manufacturing a wide range of top-quality complete bicycles and bike parts supplies.

With long experiences in the bicycle industry, DORCUS became one of the most reputable and high-value-added OEM / ODM partnerships to deal with international companies.

PRODUCTION

DORCUS production teams have nearly 30 years of experience in bicycle OEM and marketing. We have participated in production for multiple successful models below:
E-BIKE – E-MTB Full Suspension/E-MTB Hard-tail/E-City/E-Trekking. MOUNTAIN – MTB-Hard-tail Carbon/MTB-Full Suspension. ROAD – Racing Carbon/Gravel. CITY/TREKKING.

Our senior managers and sales team are able to be experts in cross-cultural communication with customers, as they are all well-educated and understand the requirements of different western markets.

ASSEMBLING

DORCUS imported the same standard with the global production system and established quality processes with consumers' core opinions. Hope to improve our assembly quality and to solve customers' complaints.

At the same time, we also imported advanced production equipment and standards with global partners, improving the problem of detection ability, also through the resources of partners worldwide, quickly solving the problem.

YES
WE
CAN

PURCHASING

DORCUS supply chain has a long history. The beginning of our supply chain to dealing with the customer as partners. Major league after open innovation platform, members of the supply chain on the cover, middle and lower reaches.

The important feature is customer-driven, by providing high-quality products and services, on-time delivery, low cost and high efficiency to reach the customers fully satisfied.

DELIVERY

Over the years, we use the barcode warehouse management system. Bar code technology is a bond of the information in each stage of the product life cycle linked together, which can track the whole process from production to sales of products and making the enterprise in the fierce market competition in a favourable position.

We guarantee satisfaction before you receive the products. This is what we promise all of our partners.

DEVELOPMENT

From idea to reality, we focus on researching and designing first-class products. DORCUS development team devote themselves to creating value for customers. With different countries and cultures, we will develop exclusive products for each customer to adapt to their local market. Even the most important is, we are quick!

On a daily basis, we are striving to make the best better by building the perfect bikes for our customers.



WE DEVELOP | PURCHASE | PRODUCE | ASSEMBLY | DELIVERY
ALL YOU NEED IS IN DORCUS

ENVIRONMENT

MAIN ASSEMBLE BUILDING



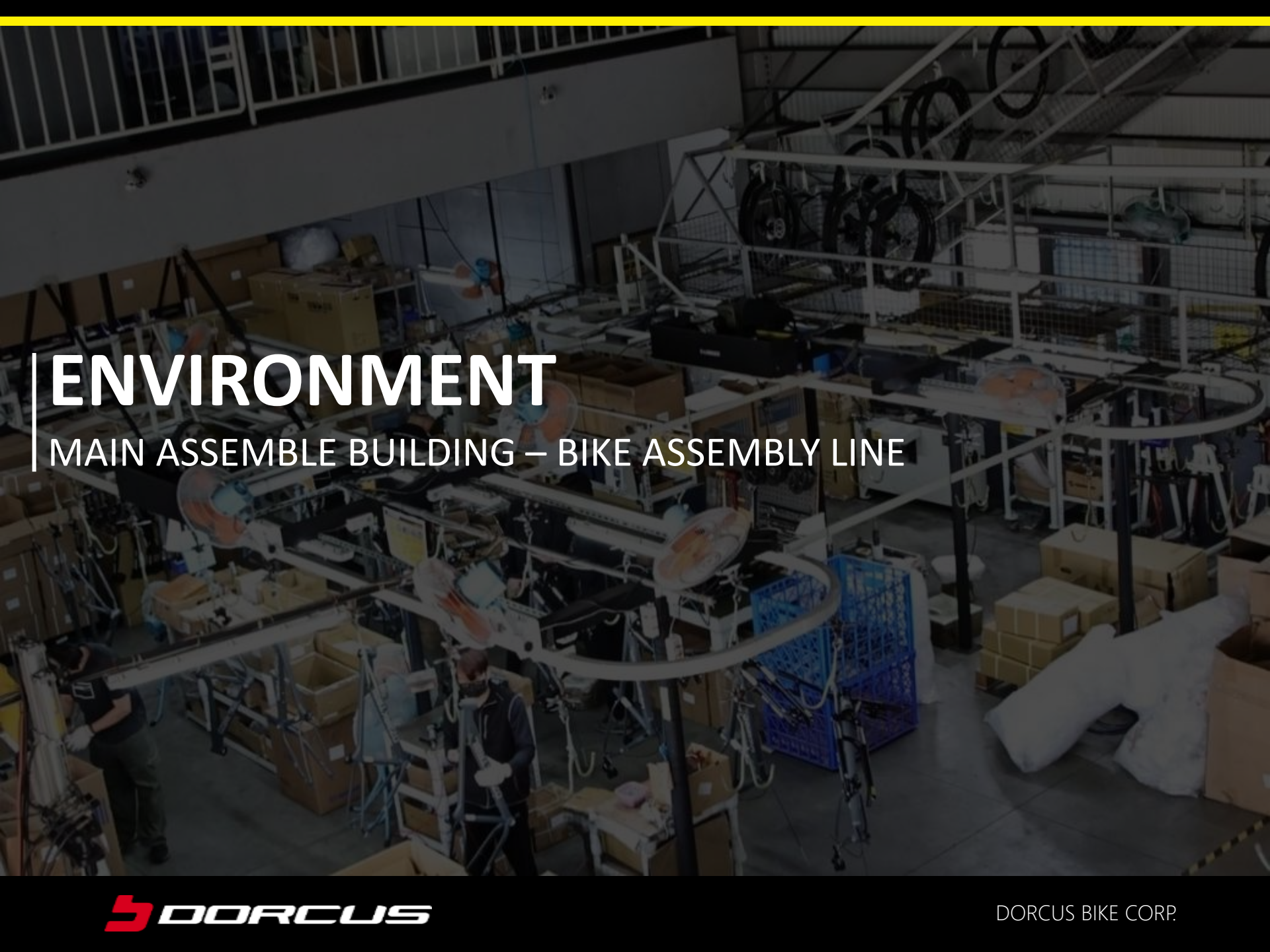


YES, WE CAN

DORCUS is not only a professional bike manufacturer but also a creative designer. We can develop, purchase, produce, assemble, and deliver from zero to completed bikes for each customer. All you need is in DORCUS.

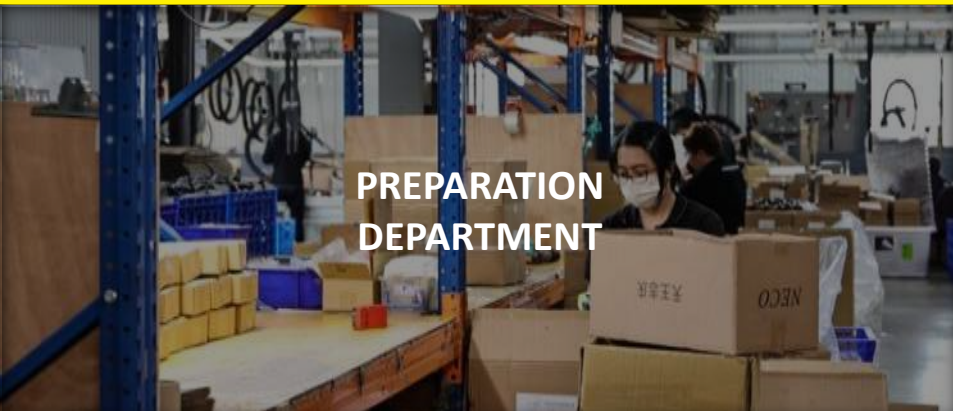


**MAIN
BUILDING**



ENVIRONMENT

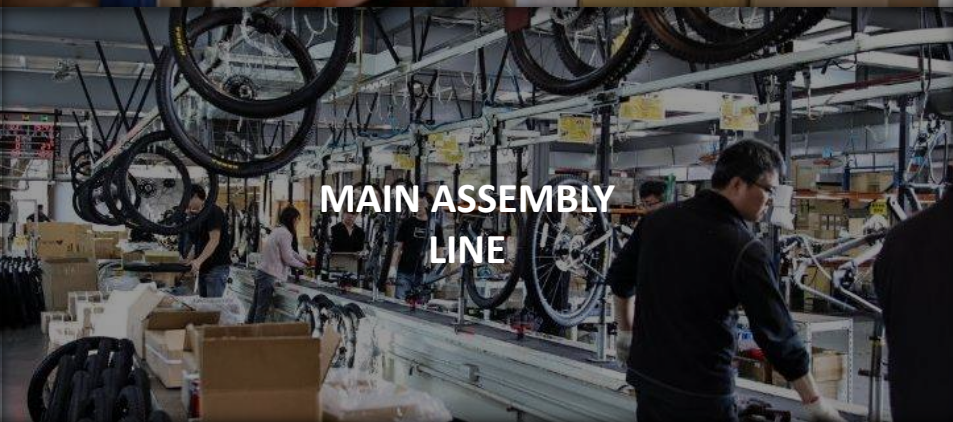
MAIN ASSEMBLE BUILDING – BIKE ASSEMBLY LINE



PREPARATION
DEPARTMENT



PRE-ASSEMBLY
DEPARTMENT



MAIN ASSEMBLY
LINE



PACKAGE
DEPARTMENT

BIKE ASSEMBLY LINE

DORCUS imported the same standard as the global production system and established a quality process with consumers' core opinions. Hope to improve our assembly quality and to solve customers' complaints.



ENVIRONMENT

MAIN ASSEMBLE BUILDING – PREPARATION DEPARTMENT



PREPARATION DEPARTMENT

Our cautious department deals with handlebar testing, saddle, and seat post assembly.

On the other hand, high-quality small parts packages are not exceptions. We deal with the small details to perfection.



**PREPARATION
DEPARTMENT**



**PREPARATION
DEPARTMENT**



ENVIRONMENT

MAIN ASSEMBLE BUILDING – PRE-ASSEMBLY DEPARTMENT



PRE-ASSEMBLY DEPARTMENT

Our pre-assembly department pays attention to all the rear/front derailleur and head parts carefully to reach the best quality.

Our members have long experience in assembling frames, handlebars, forks, and head parts to be ready for other assembly lines for efficient processes.



**PRE-ASSEMBLY
DEPARTMENT**



**PRE-ASSEMBLY
DEPARTMENT**



PRE-ASSEMBLY
INSTRUMENT

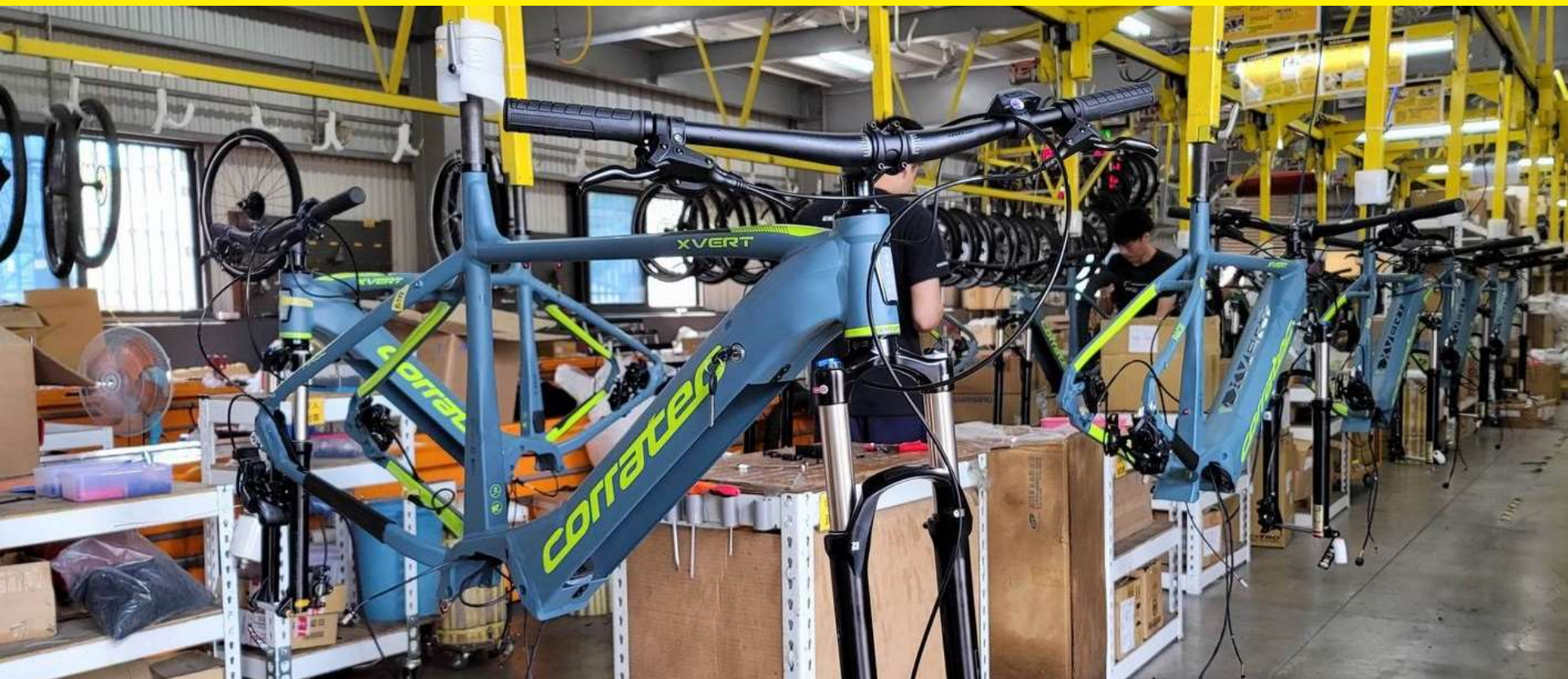


PRE-ASSEMBLY
INSTRUMENT



ENVIRONMENT

MAIN ASSEMBLE BUILDING – MAIN ASSEMBLY LINE



MAIN ASSEMBLY LINE

The main assembly line takes over completion from other departments to form the entire bike into perfection. Each members have a job and long experience in dealing with different models wisely and efficiently.



**MAIN
ASSEMBLY LINE**



MAIN ASSEMBLY LINE



MAIN ASSEMBLY LINE



**MAIN
ASSEMBLY
LINE**

ENVIRONMENT

MAIN ASSEMBLE BUILDING – PACKAGE DEPARTMENT



PACKAGE DEPARTMENT

Immediately following the main assembly line, our package department is cautious about covering every part for safety and completeness. Even with the complicated shape, we promise to give customers our product with high-quality product protection as our aim.



**PACKAGE
DEPARTMENT**



**PACKAGE
DEPARTMENT**



ENVIRONMENT

MAIN ASSEMBLE BUILDING – WHEEL ASSEMBLY LINE



WHEEL ASSEMBLY LINE

We have an independent wheel department for wheel rims, spokes, nipple assembly and testing jobs.

Wheels are like the soul of a bike; our members deal with these parts strictly.



**WHEEL
ASSEMBLY LINE**



WHEEL ASSEMBLY INSTRUMENT



WHEEL ASSEMBLY INSTRUMENT



ENVIRONMENT

MAIN ASSEMBLE BUILDING – DELIVERY



DELIVERY

Over the years, we have used the barcode warehouse management system.

Barcode technology as a bond of the information in each stage of the product life cycle linked together, can track the whole process from production to sales of products, putting the enterprise in the fierce market competition in a favourable position.



STORAGE SPACE

Apart from the warehouse, we have a wide range of space to place products in our main assembly building. Supportively for our members to manage the delivery workflow to follow the customers' wished arrival time.



DELIVERY

ENVIRONMENT

DOUBLE-FLOOR WAREHOUSE



DOUBLE-FLOOR WAREHOUSE

DORCUS supply a wide range of storage space to cope with the customers' demands. The double-floor warehouse with the barcode warehouse management system has highly efficient consistency. The warehouse also installs bicycle testing machines to maintain the perfection of our products.



**DOUBLE-FLOOR
WAREHOUSE**



**WAREHOUSE
FACILITIES**

Chun Yen Testing Machine CY-6758A

DORCUS

DORCUS BIKE CORP.

**WAREHOUSE
FACILITIES**

Chun Yen Testing Machine CY-6040A2



**WAREHOUSE
FACILITIES**

4 & 5 號碗與車架組立

1) 組裝前檢視

- 依 BOM 檢視碗與車架前叉碗規格尺寸是否相符。
- 依 BOM 檢視碗與車架碗蓋、顏色、及數量。
- 確認 4 及 5 號碗已訂製好且無大小或高度。

2) 操作手法

- 將碗與碗蓋之車架碗蓋 4 及 5 號碗蓋拆下。
- 將碗蓋拆下後，將碗蓋上的碗蓋拆下。
- 將碗蓋拆下後，將碗蓋上的碗蓋拆下。

3) 組裝後自主檢查

- 4 及 5 號碗與碗蓋應以自視氣球碗與車架碗蓋中除蓋蓋有碗蓋產生，如無碗蓋上蓋操作本項工作。
- 碗蓋與碗蓋的碗蓋亦應與碗蓋的碗蓋 (牛油) 碗蓋。

4) 使用工具

碗蓋拆蓋器

備註

碗蓋與碗蓋的碗蓋不符之碗蓋不可互換操作，碗蓋與碗蓋的碗蓋不符之碗蓋之碗蓋方可互換操作。

Headset and frame setup

前變速器鎖車架高度定位

1) 組裝前檢視

- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。

2) 操作手法

- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。

3) 組裝後自主檢查

碗蓋與碗蓋的碗蓋不符之碗蓋不可互換操作，碗蓋與碗蓋的碗蓋不符之碗蓋之碗蓋方可互換操作。

4) 使用工具

- 調整碗蓋
- 調整碗蓋
- 調整碗蓋
- 調整碗蓋

Front shifter located

五通碗組

1) 組裝前檢視

- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。

2) 操作手法

- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。

3) 組裝後自主檢查

碗蓋與碗蓋的碗蓋不符之碗蓋不可互換操作，碗蓋與碗蓋的碗蓋不符之碗蓋之碗蓋方可互換操作。

4) 使用工具

- 調整碗蓋
- 調整碗蓋
- 調整碗蓋
- 調整碗蓋

Bottom bracket

後變速器與吊耳組裝

1) 組裝前檢視

- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。

2) 操作手法

- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。

3) 組裝後自主檢查

碗蓋與碗蓋的碗蓋不符之碗蓋不可互換操作，碗蓋與碗蓋的碗蓋不符之碗蓋之碗蓋方可互換操作。

4) 使用工具

- 調整碗蓋
- 調整碗蓋
- 調整碗蓋
- 調整碗蓋

Rear shifter and hanger assembling

前後剎車器組裝

1) 組裝前檢視

- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。

2) 操作手法

- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。

3) 組裝後自主檢查

碗蓋與碗蓋的碗蓋不符之碗蓋不可互換操作，碗蓋與碗蓋的碗蓋不符之碗蓋之碗蓋方可互換操作。

4) 使用工具

- 調整碗蓋
- 調整碗蓋
- 調整碗蓋
- 調整碗蓋

Front and rear brake assembling

首管組件與前叉車架組立

1) 組裝前檢視

- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。
- 依 BOM 檢視碗蓋與碗蓋規格尺寸是否相符。

2) 操作手法

- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。
- 將碗蓋與碗蓋之碗蓋拆下。

3) 組裝後自主檢查

碗蓋與碗蓋的碗蓋不符之碗蓋不可互換操作，碗蓋與碗蓋的碗蓋不符之碗蓋之碗蓋方可互換操作。

4) 使用工具

- 調整碗蓋
- 調整碗蓋
- 調整碗蓋
- 調整碗蓋

Stem, fork and frame assembling

PRODUCTION
FLOW

大齒盤組裝

1) 組裝前檢視

- 依BOM於磁碟形造型型號與規格。
- 依型號與規格所附配之曲柄安裝。
- 外觀無損傷、表面清潔及齒面有潤滑油。

2) 操作工法

- 將曲柄安裝於磁碟上，並確認曲柄與磁碟之接觸面。
- 將曲柄安裝於磁碟上，並確認曲柄與磁碟之接觸面。

3) 組裝後自主檢查

- 檢查齒盤與曲柄之接觸面。
- 檢查齒盤與曲柄之接觸面。

4) 使用工具

- 扭力心軸：1/2英寸，14mm 扭力心軸。
- 扭力心軸：1/2英寸，14mm 扭力心軸。

Crankset setup

鏈條組裝

1) 組裝前檢視

- 依BOM於磁碟形造型型號與規格。
- 依型號與規格所附配之曲柄安裝。

2) 操作工法

- 將鏈條安裝於磁碟上，並確認鏈條與磁碟之接觸面。
- 將鏈條安裝於磁碟上，並確認鏈條與磁碟之接觸面。

3) 組裝後自主檢查

- 檢查鏈條與磁碟之接觸面。
- 檢查鏈條與磁碟之接觸面。

4) 使用工具

- 扭力心軸：1/2英寸，14mm 扭力心軸。
- 扭力心軸：1/2英寸，14mm 扭力心軸。

Chain setup

變速外管穿法走向

1) 組裝前檢視

- 依BOM於磁碟形造型型號與規格。
- 依型號與規格所附配之曲柄安裝。

2) 操作工法

- 將變速外管穿入變速外管，並確認變速外管與變速外管之接觸面。
- 將變速外管穿入變速外管，並確認變速外管與變速外管之接觸面。

3) 組裝後自主檢查

- 檢查變速外管與變速外管之接觸面。
- 檢查變速外管與變速外管之接觸面。

Shifter wire threading

剎車系統調整

1) 組裝前檢視

- 依BOM於磁碟形造型型號與規格。
- 依型號與規格所附配之曲柄安裝。

2) 操作工法

- 將剎車系統安裝於磁碟上，並確認剎車系統與磁碟之接觸面。
- 將剎車系統安裝於磁碟上，並確認剎車系統與磁碟之接觸面。

3) 組裝後自主檢查

- 檢查剎車系統與磁碟之接觸面。
- 檢查剎車系統與磁碟之接觸面。

4) 使用工具

- 扭力心軸：1/2英寸，14mm 扭力心軸。
- 扭力心軸：1/2英寸，14mm 扭力心軸。

Brake system adjusting

後變速器微調

1) 組裝前檢視

- 依BOM於磁碟形造型型號與規格。
- 依型號與規格所附配之曲柄安裝。

2) 操作工法

- 將後變速器安裝於磁碟上，並確認後變速器與磁碟之接觸面。
- 將後變速器安裝於磁碟上，並確認後變速器與磁碟之接觸面。

3) 組裝後自主檢查

- 檢查後變速器與磁碟之接觸面。
- 檢查後變速器與磁碟之接觸面。

4) 使用工具

- 扭力心軸：1/2英寸，14mm 扭力心軸。
- 扭力心軸：1/2英寸，14mm 扭力心軸。

Front and rear shifter fine tuning

後輪與車架組裝

1) 組裝前檢視

- 依BOM於磁碟形造型型號與規格。
- 依型號與規格所附配之曲柄安裝。

2) 操作工法

- 將後輪與車架安裝於磁碟上，並確認後輪與車架之接觸面。
- 將後輪與車架安裝於磁碟上，並確認後輪與車架之接觸面。

3) 組裝後自主檢查

- 檢查後輪與車架之接觸面。
- 檢查後輪與車架之接觸面。

4) 使用工具

- 扭力心軸：1/2英寸，14mm 扭力心軸。
- 扭力心軸：1/2英寸，14mm 扭力心軸。

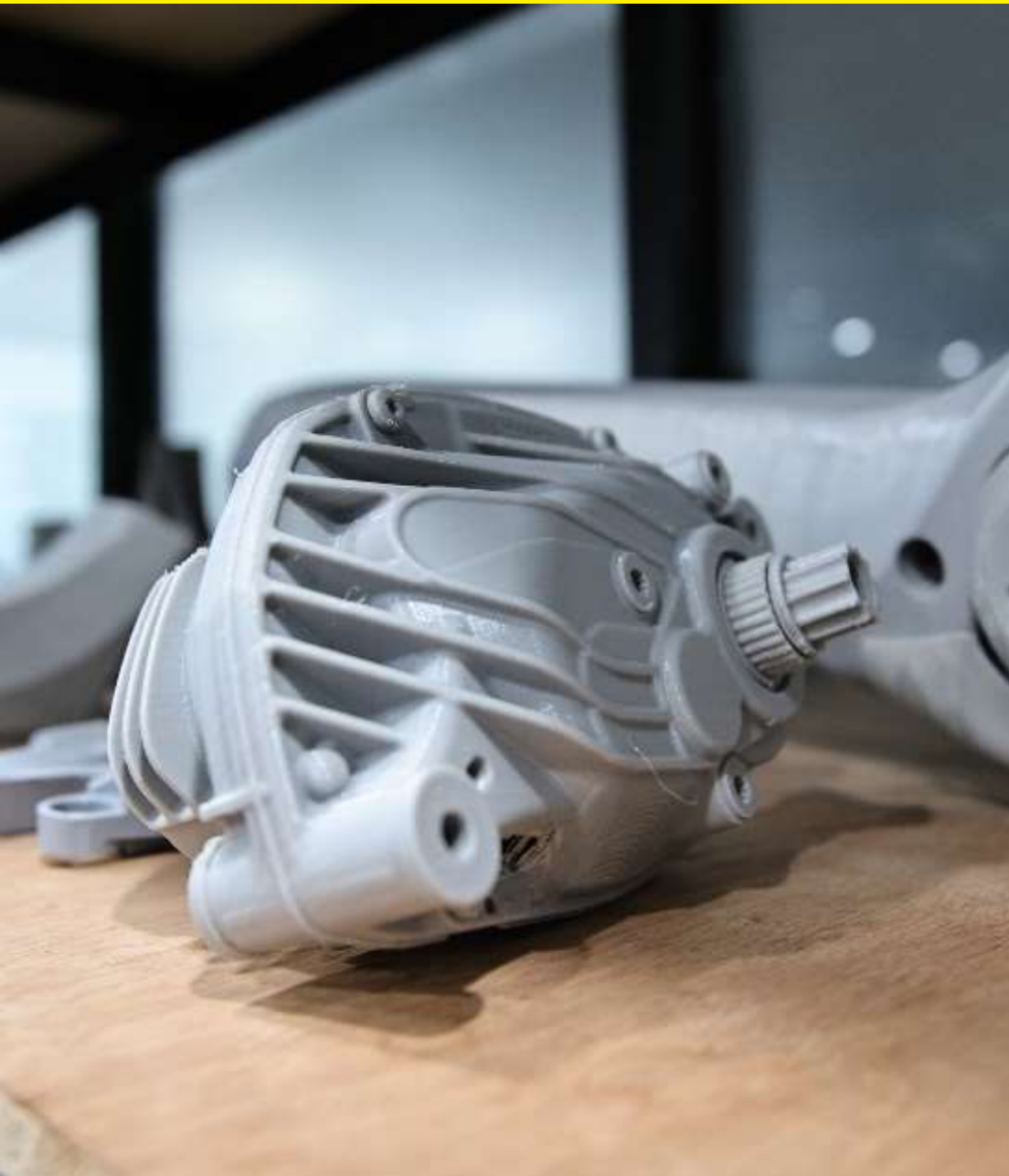
Rear tire and frame assembling

PRODUCTION FLOW

DEVELOPMENT

OUR OFFICE – DEVELOP DEPARTMENT





DEVELOP DEPARTMENT

From idea to reality, we focus on the research and design of first-class products. DORCUS development team devote themselves to creating value for customers.

With different countries and cultures, we will develop exclusive products for each customer to adapt to their local market.



**DEVELOP
DEPARTMENT**



**DEVELOP
INSTRUMENT**

A close-up photograph of a bicycle frame, specifically the top tube, which is illuminated with a bright green glow. The word 'DORCUS' is printed in a large, bold, sans-serif font along the length of the tube. The background is dark, making the glowing text stand out. Other parts of the frame, like the down tube and seat tube, are also visible and have some green accents.

Thank you

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