



ISO-9001  
CERTIFIED

QUALITY

PRECISION

TECHNIQUE

For the past 20 years, Huang Wei has been at the front of leading-edge frame fabrication for some of the most well-known brands in the bicycle industry. Utilizing experience, the latest science, and advanced machinery, HW is able to offer top-notch products that are second to none. Our **TOTAL CUSTOMER SERVICE** - from start to finish:

Frame Industrial Design >> Engineering and Evaluation >> Fabrication >> QC Tests >> Graphics >> Decals and Painting >> Production >> Shipping >> After-Sales Services

## HW FRAME FABRICATION TECHNOLOGY

TECHNOLOGIES, TECHNIQUES AND PROCESSES



### RS702 (BRUSHED ALLOY)

RACING FRAME WITH DISC SYSTEM AND INTERNAL CABLE ROUTING

### AS601

ATB FRAME WITH HYDROFORMED TUBES AND DISC SYSTEM

#### 1 6061 AND 7075 ALUMINIUM

One of the planet's most versatile material turns to something exciting in our expert technician's hands.

#### 2 TIG AND SMOOTH WELDING TECHNOLOGY

A showcase of welding craftsmanship and dedication to the smallest detail. Over 20 years of experience.

#### 3 INTERNAL CABLE ROUTING SYSTEM

Unsightly cables are now hidden, but maintains maximum performance with optimum routing technique.

#### 4 DISC BRAKE SYSTEM FOR ROAD BIKES

The latest revolution in road bikes is present in some of our in-house models. Or create your own.

#### 5 REPLACEABLE ALUMINIUM DROP-OUT

This useful feature is not exactly a new innovation, nevertheless, its standard on our frames.

#### 6 HYDROFORMED TUBES

Complicated aluminium tube shapes is now possible without having to add extra weight.

#### 7 GRAPHICS DESIGN AND AESTHETICS

Aluminium is one of Earth's most beautiful material. Our world-class designers will make sure of that.

#### 8 DECAL AND PAINTING

We use the same decal and painting facility as the highest end "European" brands.



**WORK WITH US AND EXPERIENCE THE DIFFERENCE!**

## RS703

RACING FRAME WITH AERO TUBES  
AND 3-STEP PAINTING PROCESS



## RS701

RACING FRAME WITH DISC SYSTEM  
AND HYDROFORMED TUBE



## RS702 (BLACK / RED)

ECONOMICAL RACING FRAME  
WITH HYDROFORMED TUBE



### HYDROFORMED TUBE TECHNOLOGY

Aluminium tube shape is now limited only by your imagination and creativity. Use our design or your own unique design to create frames that are truly special.



## TDS500

TANDEM FRAME. DISC BRAKE  
COMPATIBLE. OVERSIZED TUBES  
WITH INTERNAL CABLE ROUTING



**HUANG WEI TECHNOLOGY ENTERPRISE CO., LTD. 皇瑋科技企業有限公司**

No.8-1, Lane 101, Nanbei 8th Rd., Da-an District Taichung City 439, Taiwan

Tel +886-4-26882543 // Fax+886-4-26889002 // [huang.kuomiu@msa.hinet.net](mailto:huang.kuomiu@msa.hinet.net)

<http://www.hw-welding.com.tw>



**HUANG WEI**  
QUALITY . PRECISION . TECHNIQUE