WENZHOU HONGYI HARDWARE PRODUCTS CO., LTD.

Precision CNC Motorcycle Parts

High-precision aluminum modification components for global brands and distributors.

Machined from solid aerospace-grade billet to custom anodized specification.



MANUFACTURING SPECIFICATION

Manufacturing capability

Machining	Multi-axis CNC turning and milling for tight tolerances
Materials	6061/7075 aluminum billet, stainless steel
Finishing	Anodizing, CNC engraving, polishing, sandblasting
Support	In-house tooling, QC inspection and OEM/ODM support

PRODUCTION FLOW · BILLET TO COMPONENT

01

Billet Prep
Material cutting & billet prep

02

CNC Mill
Turning & milling to specification

03

Deburr & QC
Deburring & precision inspection

04

Anodize
Surface treatment & anodized color

05

Pack & Ship
Assembly, packaging & shipment

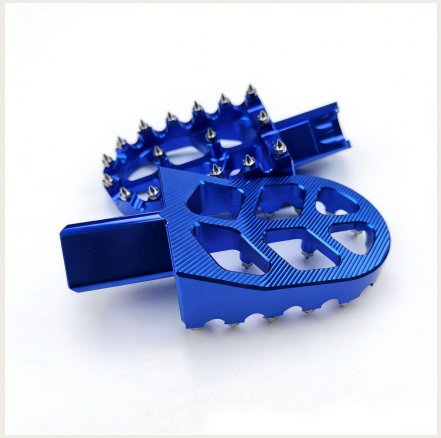


SERIES 01 / 12

Footrests

BILLET 6061-T6 · CNC KNURLED

CNC-machined rider and passenger footrests in a range of profiles and colors, engineered for grip and durability.



A001001 ·



A001002 ·



A001003 ·



A001004 ·



A001005 ·



A001006 ·

SERIES 02 / 12

Footrests

BILLET 6061-T6 · CNC KNURLED

CNC-machined rider and passenger footrests in a range of profiles and colors, engineered for grip and durability.



A001007 ·



A001008 ·



A001009 ·

A001010 ·

A001011 ·

A001012 ·

SERIES 03 / 12

Number Plate Holders

AEROSPACE ALLOY · TAIL TIDY

Compact, fender-eliminator style plate holders machined from aluminum billet, built for a clean tail-end fit.



A002001 ·



A002001 ·



A002001 ·

A001004 ·

A001005 ·

A001006 ·

SERIES 04 / 12

Handlebars

HIGH WEAR RESISTANCE · EXPANDER FIT

Bar end weights and caps that finish the handlebar and add vibration damping, offered in multiple colors and finishes.



A003001 ·



A003002 ·



A003003 ·



A001004 ·

A001005 ·

A001006 ·

SERIES 05 / 12

Handlebar End Caps

HIGH WEAR RESISTANCE · DIRECT FIT

Precision-fit fork cup covers that dress up the front end while protecting fork seals from debris.



A004001 ·



A004002 ·



A004003 ·



A004004 ·



A004005 ·



A004006 ·

SERIES 06 / 12

Stamping

RISERS · BRACKETS · BILLET 6063

Handlebar risers, triple clamps and mounting clamps machined for a precise, secure fit across popular models.



A005001 ·



A005002 ·



A005003 ·



A005004 ·

A005005 ·

A005006 ·

SERIES 07 / 12

Front Fork Cups

FATBAR & CLIP-ON · MULTI-BEND

CNC-machined and formed handlebars in multiple widths, rises and bends for different riding styles.



A006001 ·



A006002 ·



A006003 ·



A006004 ·



A006005 ·



A006006 ·

SERIES 08 / 12

Front Fork Cups

FATBAR & CLIP-ON · MULTI-BEND



A006007 ·



A006009 ·



A006009 ·



A006010 ·

A006011 ·

A006012 ·

SERIES 09 / 12

Side Stands

FOLDABLE TIP · PRECISE SHIFT

Foldable, CNC-machined shift levers built for precise control and smooth gear changes.



A007001 ·



A007002 ·



A007003 ·



A007004 ·



A007005 ·



A007006 ·

OEM / ODM COOPERATION

Work with us

We support international distributors, racing brands, and aftermarket retailers with flexible order volumes and custom manufacturing.

Custom Branding	Custom anodized colorways, laser engraved logos, bespoke packaging
Order Flexibility	Rapid prototype sampling and scalable volume production batches
Catalogue & RFQ	Contact our sales team for CAD drawings, full catalog and price lists
Direct Contact	Wenzhou Hongyi Hardware Products Co., Ltd. · Worldwide export

