

# ALHONGA

Professional brake manufacturer

**2024-2025**

SINCE 1981

# ALHONGA

Founded in 1981, Alhonga Enterprise strived to become the most competitive and professional brake system supplier in the world. Being a professional brake part manufacturer, Alhonga enterprise upholds its core values: creativity, passion, and efficiency when working towards our ultimate goal and vision.

This company has always operated under the mission statement to spread over the world while maintaining its root at here in Taiwan. The company created a new brand to house the mechanical brakes, hydraulic disc brake and other many customize parts used solely for racing bikes, thus was the opening of a new market. To preserve our mission and vision statement, the company based in Taiwan seeks to expand its assembly line, importing new automated machinery that would aid efficiency and also the digitalization of such processes.

Such measures were implemented in our warehouses to adapt to the challenges, hardships, and the competitiveness faced in the global market.



**Established 1981**

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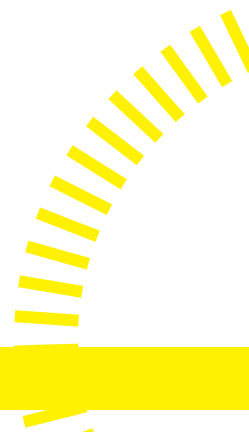
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## Mechanical Disc Brake



### NMD15



SYSTEM	Cable actuated mechanical disc brake, ball bearing system, linear pull brake lever
CALIPER	Melt-forged alloy, single-piece aluminum body automatic caliper centering pads adjustment
PADS	HJ-DS38 Avid compatible, organic compound
ROTOR	DXR1606, 160mm 6 bolts
WEIGHT	225g TW / VN
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm

MTB / TREKKING



### MD17



SYSTEM	Cable actuated mechanical disc brake, ball bearing system, linear pull brake lever
CALIPER	Melt-forged alloy, single-piece body automatic caliper centering pads adjustment
PADS	HJ-DS10 compatible with B03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts
WEIGHT	196g TW / VN
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm

FITNESS / HARDTAIL / URBAN / LIFESTYLE



### MD18



SYSTEM	Cable actuated mechanical disc brake ball bearing system / linear pull brake lever
CALIPER	Melt-forged alloy, single-piece body automatic caliper centering pads adjustment
PADS	HJ-DS10 compatible with B03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts
WEIGHT	186g TW / VN
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm

ROAD / URBAN / LIFESTYLE

Hydraulic Disc Brake



**HT313**



SYSTEM	Open system, 2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER LEVER PADS	Forged alloy BK 3 finger blade w/one piece bracket BK, reach adjustment. HJ-DS10 compatible with B03S, organic compound.
ROTOR WEIGHT	DXR1606, 160mm 6 bolts Lever : 126g Caliper : 143g TW
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit

FITNESS / HARDTAIL / URBAN / LIFESTYLE



**HT372 JR/372F JR**



SYSTEM	Open system, 2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER LEVER PADS	Forged alloy BK 2 finger blade w/one piece bracket BK, reach adjustment, short reach 75mm HJ-DS10 compatible with B03S, organic compound.
ROTOR WEIGHT	DXR1606, 160mm 6 bolts Lever : 139g Caliper-PM : 143g / Caliper-FM : 157g TW
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit

FITNESS / HARDTAIL / URBAN / LIFESTYLE / KIDS BIKE

MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS

SPARE PARTS / ADAPTORS

BRAKES & LEVERS

ACCESSORY

AM PACKAGE



**HT472/HT474**



<b>SYSTEM</b>	Open system, 2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
<b>CALIPER LEVER</b>	Forged alloy BK 2 or 4 finger blade w/one piece bracket BK, reach adjustment.
<b>PADS</b>	HJ-DS10 compatible with B03S, organic compound.
<b>ROTOR WEIGHT</b>	DXR1606, 160mm 6 bolts Lever-2 : 138g / Lever-4 : 147g Caliper : 143g TW / VN
<b>OPTION</b>	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit

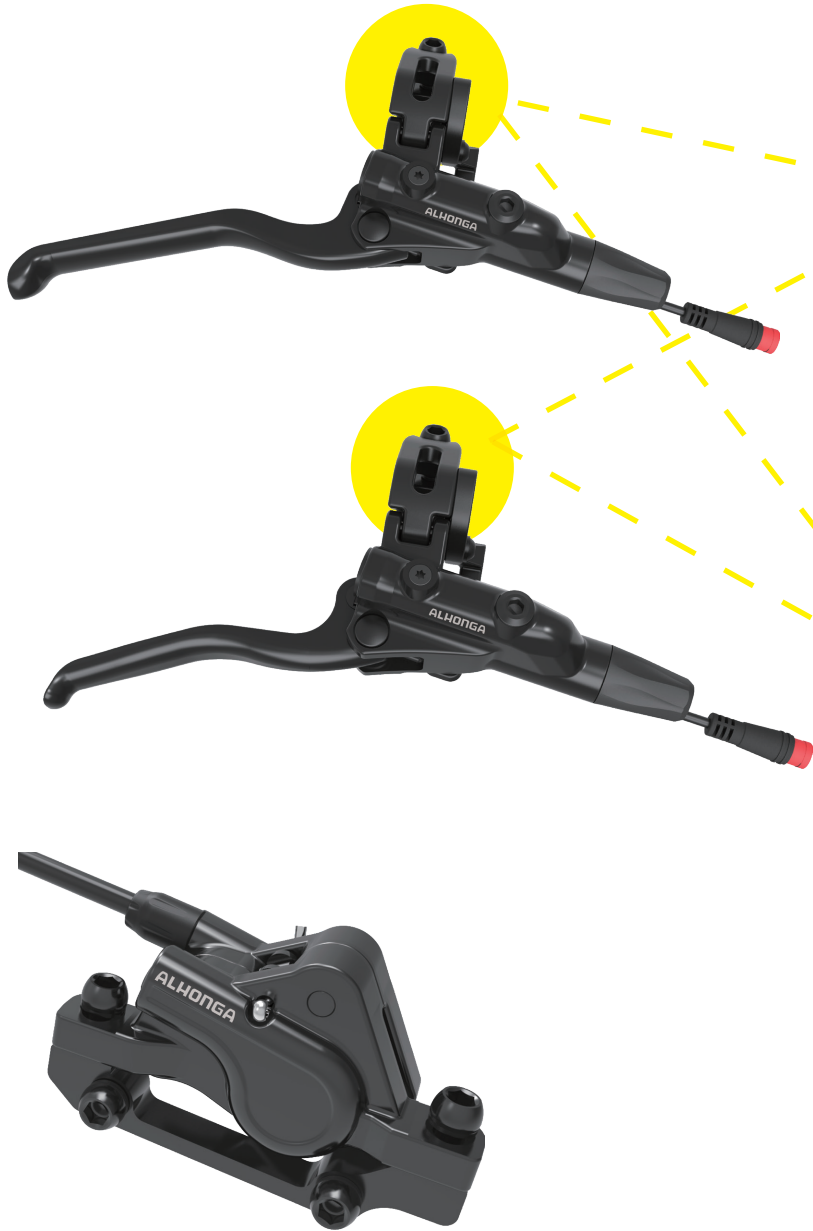
**FITNESS / HARDTAIL / URBAN / LIFESTYLE**

**HT472F/HT474F**



<b>SYSTEM</b>	Open system, 2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
<b>CALIPER LEVER</b>	Forged alloy BK w/flat mounting type 2 or 4 finger blade w/one piece bracket BK, reach adjustment.
<b>PADS</b>	HJ-DS10 compatible with B03S, organic compound.
<b>ROTOR WEIGHT</b>	DXR1606, 160mm 6 bolts Lever-2 : 138g / Lever-4 : 147g Caliper : 157g TW
<b>OPTION</b>	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit ※I-SPEC or Match-maker for model HT422F / HT424F

**URBAN/ LIFESTYLE**



I-spec



Match-maker



MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS

SPARE PARTS / ADAPTORS

BRAKES & LEVERS

ACCESSORY

AM PACKAGE

**HT422/HT424**



SYSTEM	Open system, 2+2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER	Forged alloy BK
LEVER	2 or 4 finger blade w/two piece bracket BK, reach adjustment, compatible with I-SPEC & Match-maker.
PADS	HJ-DS10 compatible with B03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts
WEIGHT	Lever-2 : 137g / Lever-4 : 146g Caliper-2 : 143g
OPTION	TW Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit / Cut-off sensor / I-SPEC or Match-maker.

FITNESS / HARDTAIL / URBAN / LIFESTYLE / E-BIKE



**HF572/HF574**



<b>SYSTEM</b>	Open system, 4+4 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
<b>CALIPER</b>	Forged alloy BK
<b>LEVER</b>	2 or 4 finger blade w/one piece bracket BK, reach adjustment.
<b>PADS</b>	HJ-DS43 compatible with D03S, organic compound.
<b>ROTOR</b>	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm)
<b>WEIGHT</b>	Lever-2 : 138g / Lever-4 : 147g Caliper-4 : 175g
<b>OPTION</b>	TW Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit

CITY / TREKKING / MTB





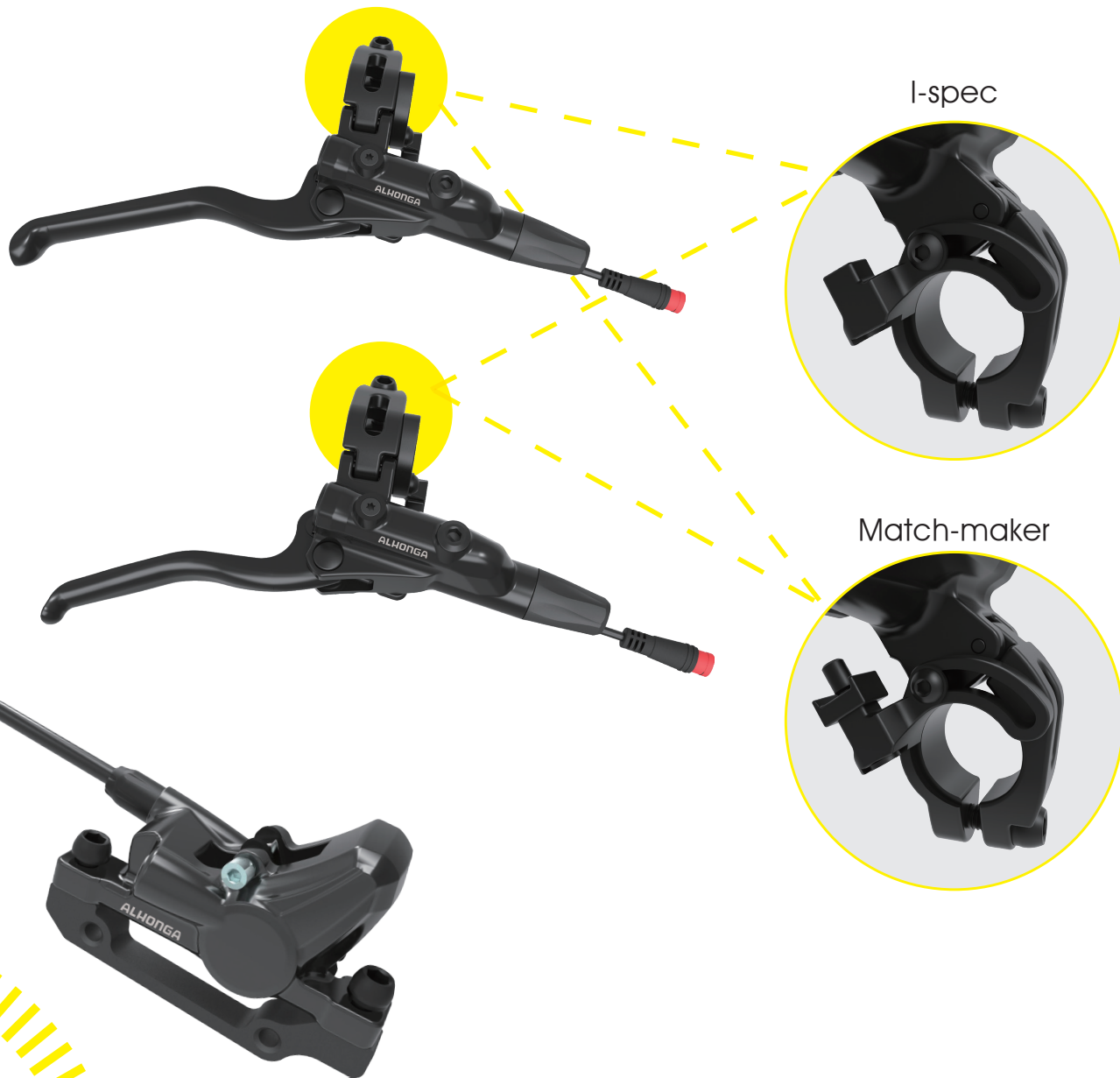
**HF572 L/HF574 L**



SYSTEM	Open system, front 1*4 piston/rear 1*2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER LEVER	Forged alloy BK 2 or 4 finger blade w/one piece bracket BK, reach adjustment.
PADS	HJ-DS10/HJ-DS43 compatible with B03S/D03S, organic compound.
ROTOR WEIGHT	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm) Lever-2 : 138g / Lever-4 : 147g Caliper-2 : 164g / Caliper-4 : 175g
OPTION	TW Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit

CITY / TREKKING / MTB / 2W CARGO

MECHANICAL DISC BRAKE | HYDRAULIC DISC BRAKE | SPARE PARTS / ROTORS | SPARE PARTS / ADAPTORS | BRAKES & LEVERS | ACCESSORY | AM PACKAGE

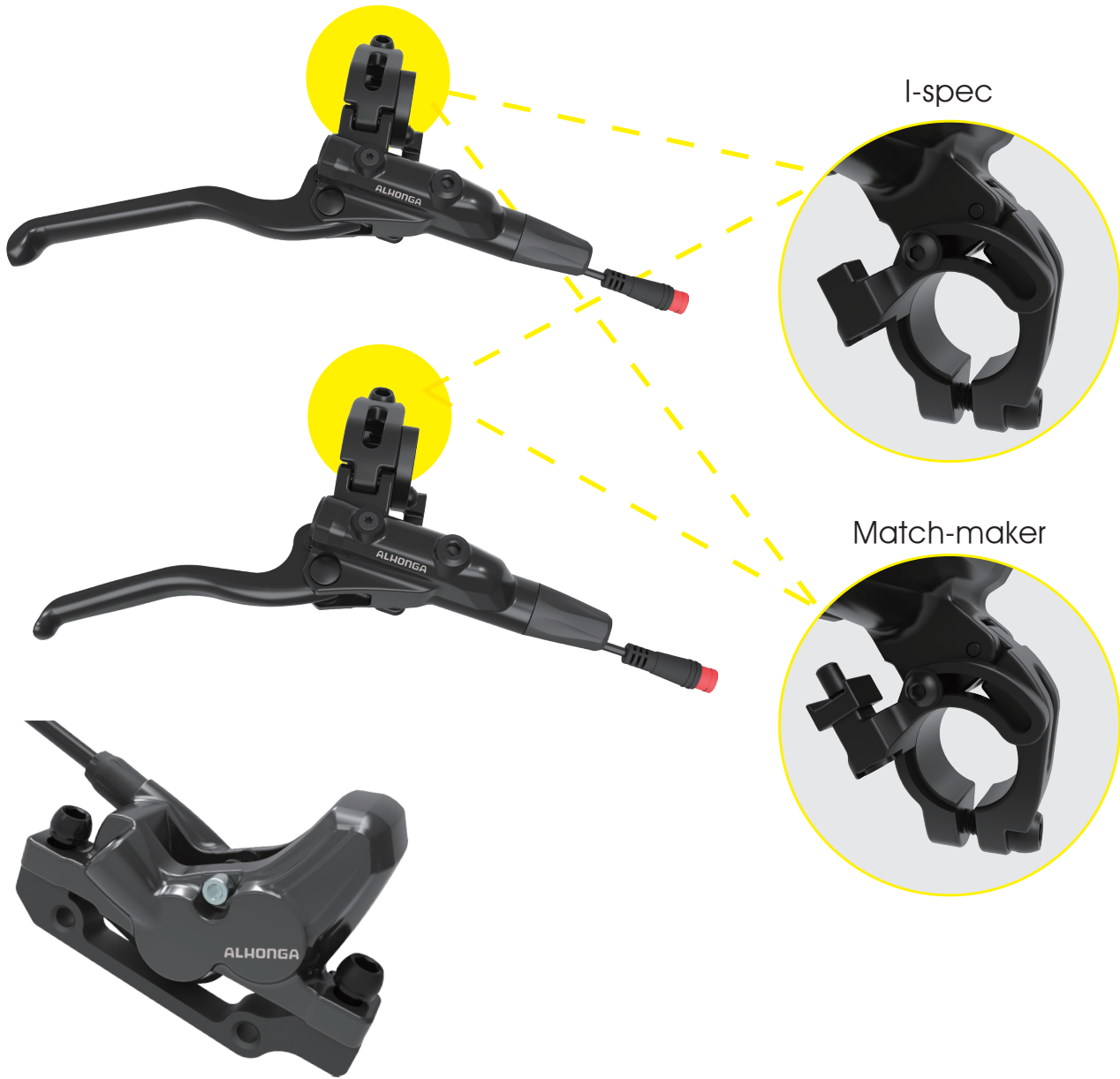


**HT522/HT524**



SYSTEM	Open system, 2+2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER	Forged alloy BK
LEVER	2 or 4 finger blade w/two piece bracket BK, reach adjustment, compatible with I-SPEC & Match-maker.
PADS	HJ-DS10 compatible with B03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts
WEIGHT	Lever-2 : 137g / Lever-4 : 146g Caliper-2 : 164g TW
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit / Cut-off sensor / I-SPEC or Match-maker.

CITY / TREKKING / 2W CARGO / E-BIKE

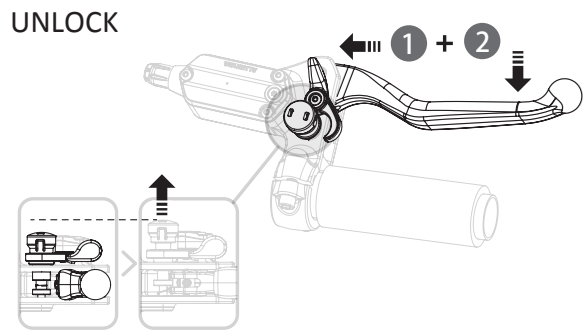
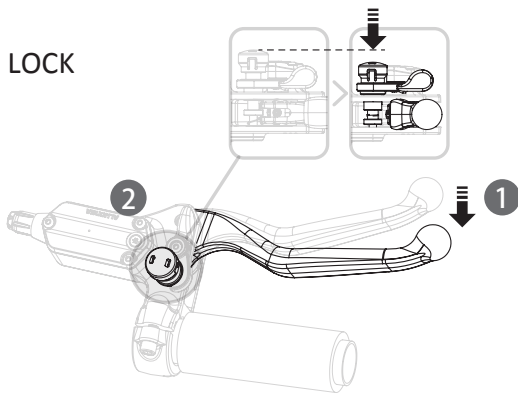


**HF522/HF524**



SYSTEM	Open system, 4+4 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER	Forged alloy BK
LEVER	2 or 4 finger blade w/two piece bracket BK, reach adjustment, compatible with I-SPEC & Match-maker.
PADS	HJ-DS43 compatible with D03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm)
WEIGHT	Lever-2 : 137g / Lever-4 : 146g Caliper-2 : 175g
OPTION	TW Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit / Cut-off sensor / I-SPEC or Match-maker.

CITY / TREKKING / 2W CARGO / E-BIKE



Parking lock device



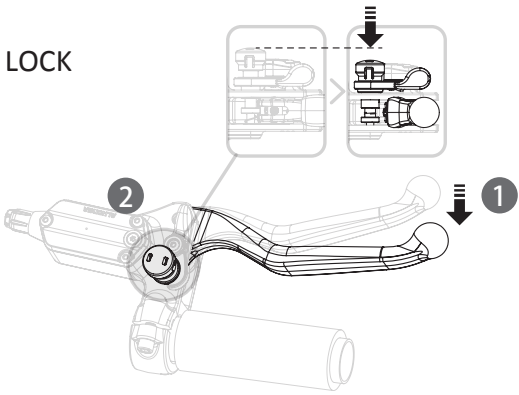
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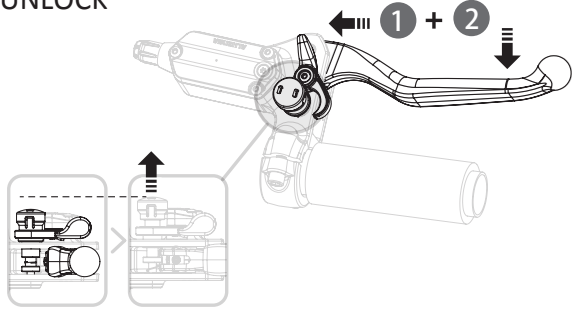
**HT534S**

SYSTEM	Open system, 2+2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER	Twin-calipers of forged alloy BK (inc. mirrored)
LEVER	4 finger blade with ball end, two piece bracket BK, reach adjustment, parking lock device.
PADS	HJ-DS10 compatible with B03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts
WEIGHT	Lever-4 : 220g Caliper-2 : 164g per each
OPTION	TW Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit / Cut-off sensor

3W CARGO / 4W CARGO / E-BIKE



UNLOCK



Parking lock device



**HT534**

SYSTEM	Open system, 2 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER LEVER	Forged alloy BK 4 finger blade with ball end, two piece bracket BK, reach adjustment, parking lock device.
PADS	HJ-DS10 compatible with B03S, organic compound.
ROTOR WEIGHT	DXR1606, 160mm 6 bolts Lever-4 : 220g Caliper-2 : 164g TW
OPTION	Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit / Cut-off sensor

3W CARGO / 4W CARGO / E-BIKE

MECHANICAL DISC BRAKE / HYDRAULIC DISC BRAKE / SPARE PARTS / ROTORS / SPARE PARTS / ADAPTORS / BRAKES & LEVERS / ACCESSORY / AM PACKAGE



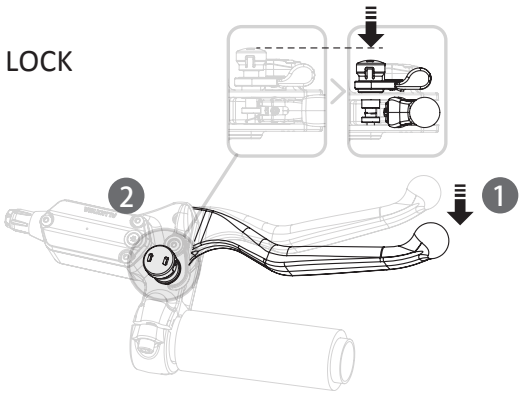
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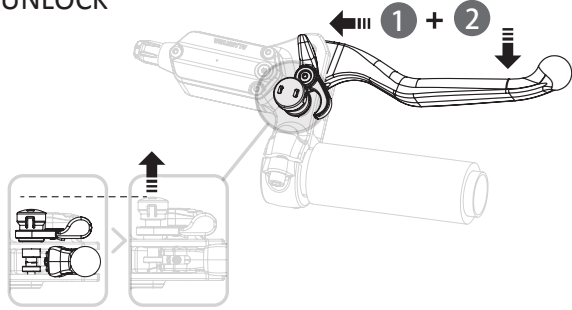
**HF534S**

SYSTEM	Open system, 4+4 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER LEVER	Twin-calipers of forged alloy BK (inc. mirrored) 4 finger blade with ball end, two piece bracket BK, reach adjustment, parking lock device.
PADS	HJ-DS43 compatible with D03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm)
WEIGHT	Lever-4 : 220g Caliper-2 : 164g TW
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit / Cut-off sensor ※Remark : Parking device please refers to page 12.

3W CARGO / 4W CARGO / E-BIKE



UNLOCK



Parking lock device



**HF534**

SYSTEM	Open system, 4 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER	Forged alloy BK
LEVER	4 finger blade with ball end, two piece bracket BK, reach adjustment, parking lock device.
PADS	HJ-DS43 compatible with D03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm)
WEIGHT	Lever-4 : 220g Caliper-2 : 164g TW
OPTION	Sinter disc pad / Center lock rotor 140, 160, 180, 203mm / J-kit / Cut-off sensor

3W CARGO / 4W CARGO / E-BIKE

MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS

SPARE PARTS / ADAPTORS

BRAKES & LEVERS

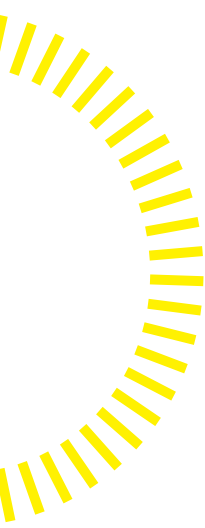
ACCESSORY

AM PACKAGE

**INDUSTRIAL / COMMERCIAL LEVEL**



**(mirrored)**



**HF544S**



<b>SYSTEM</b>	Open system, 4+4 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
<b>CALIPER LEVER</b>	Twin-calipers of forged alloy BK (inc. mirrored) Longer finger blade with ball end, two piece bracket BK, reach adjustment, parking lock device.
<b>PADS</b>	HJ-DS43 compatible with D03S, organic compound.
<b>ROTOR</b>	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm)
<b>WEIGHT</b>	Lever-4 : 250g Caliper-4 : 175g per each
<b>OPTION</b>	TW Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit / Cut-off sensor ※Remark : Parking device please refers to page 12.

**3W CARGO / 4W CARGO / E-BIKE**





(Banjo type)

**HF544**

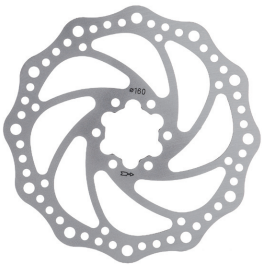
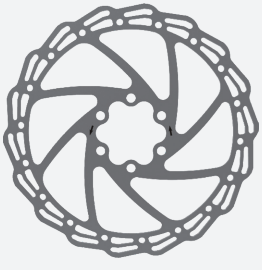

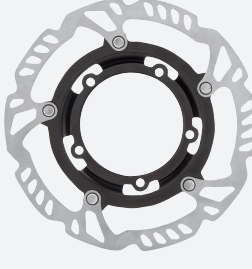




SYSTEM	Open system, 4 piston hydraulic disc brake, easy maintenance, non-corrosive mineral oil.
CALIPER	Forged alloy BK
LEVER	Longer finger blade with ball end, two piece bracket BK, reach adjustment, parking lock device.
PADS	HJ-DS43 compatible with D03S, organic compound.
ROTOR	DXR1606, 160mm 6 bolts (thickness 1.85mm / 2.0mm)
WEIGHT	Lever-4 : 250g Caliper-4 : 175g TW
OPTION	Sinter disc pad / Center lock rotor 160, 180, 203mm / J-kit / Cut-off sensor ※Remark : Parking device please refers to page 12.

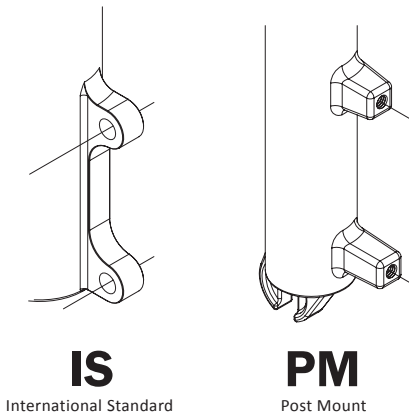
3W CARGO / 4W CARGO / E-BIKE

AM PACKAGE ACCESSORY BRAKES & LEVERS SPARE PARTS / ADAPTORS SPARE PARTS / ROTORS HYDRAULIC DISC BRAKE MECHANICAL DISC BRAKE

**DISC ROTOR**

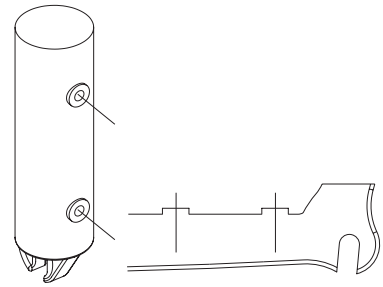
DISC ROTOR	ITEM	140mm	160mm	180mm	203mm	220mm	Thickness (mm)	WEIGHT
	DXR1404 DXR1604 DXR1804 DXR2004	√	√	√	√		1.85	105g 125g 149g 188g
	DXR1406 DXR1606 DXR1806 DXR2006	√	√	√	√		1.85	91g 109g 132g 165g
	DXR1414 DXR1614 DXR1814 DXR2014	√	√	√	√		1.85	136g 164g 185g 229g
	DXR1619 DXR1819		√	√			1.85	175g 208g
	DXR1621 DXR1821 DXR1626 DXR1826		√	√			2.00 1.85	186g 244g 164g 185g
	DXR1623 DXR1823 DXR1627 DXR1827		√	√			2.00 1.85	182g 208g 109g 132g

**Adaptors**

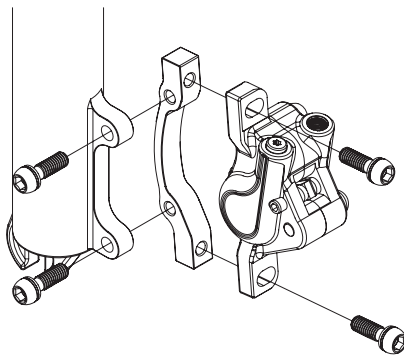


**IS**  
International Standard

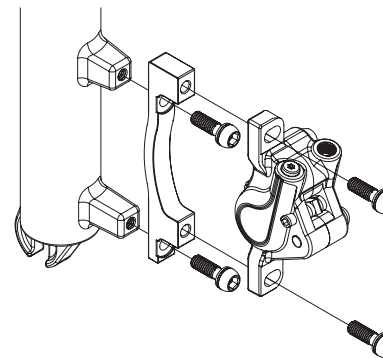
**PM**  
Post Mount



**FM**



**IS ↔ PM**  
Frame/Fork      Caliper



**PM ↔ PM**  
Frame/Fork      Caliper

Frame/Fork mounting type			Rotor Specification			
			140mm	160mm	180mm	203mm
Front	International Standard		PI-R140	PI-F160	PI-F180	PI-F203
Rear				PI-R160	PI-R180	PI-R203
Front	Post Mount (PM)	140mm (PM→PM)	DM	PP-F/R180 (PP-F180-3)		
		160mm (PM→PM)		DM	PP-F/R180 (PP-F180-3)	PP6-F/R203
		180mm (PM→PM)			DM	PP8-F/R203
		203mm (PM→PM)				DM
Rear		140mm (PM→PM)	DM	PP-F/R180 (PP-F180-3)		
		160mm (PM→PM)		DM	PP-F/R180 (PP-F180-3)	PP6-F/R203
		180mm (PM→PM)			DM	PP8-F/R203
		203mm (PM→PM)				DM
Front	Flat Mount (FM)	140mm (FM→FM)	FF-F140	FF-F160	NA	NA
		140mm (PM→FM)	PF-F140	PF-F160	NA	NA
		160mm (FM→FM)	NA	FF-F160	FF-F180	NA
Rear		140mm (FM→FM)	DM	FF-R160	NA	NA
		140mm (PM→FM)	PF-R140	PF-R160	NA	NA
		160mm (FM→FM)	NA	DM	FF-R180	NA

AM PACKAGE    ACCESSORY    BRAKES & LEVERS    SPARE PARTS / ADAPTORS    SPARE PARTS / ROTORS    HYDRAULIC DISC BRAKE    MECHANICAL DISC BRAKE

**IS Mount**



**PI-F160/R140**  
16g



**PI-F180/R160**  
23g



**PI-F203/R180**  
29g



**PI-R203**  
33g

**Post Mount**



**PP-F/R180**  
14g



**PP6-F/R203**  
21g



**PP8-F/R203**  
16g

**Flat Mount**



**PF-F140**  
27g



**PF-R140**  
24g



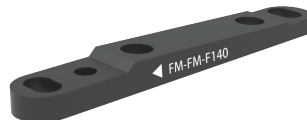
**PF-F160**  
49g



**PF-R160**  
30g



**FF-R140**  
10g



**FF-F140**  
10g



**FF-R160**  
10g



**FF-F160**  
10g



**FF-R180**  
10g



**FF-F180**  
10g

V BRAKE



**HJ-623ADX**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	20~38mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	180g TW

85 mm



**HJ-7011AD7**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	18~36mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	180g TW

95 mm



**HJ-612AD7**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	20~38mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	180g TW

103 mm



**HJ-721ADX**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	22~39mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	181g TW / VN

110 mm



**HJ-805AD7**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	20~36mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	170g TW / VN

110 mm



**HJ-811AD7**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	20~38mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	180g TW / VN

110 mm



**HJ-812AD7**

MATERIAL	Melt-forged alloy
SPRING	Linear
DIMENSION	20~40mm
BRAKE SHOES	HJ-601.12(60mm)
GUIDE PIPE	F : 90° / R : 135°
WEIGHT	198g TW / VN

125 mm

MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS

SPARE PARTS / ADAPTORS

BRAKES & LEVERS

ACCESSORY

AM PACKAGE

## C BRAKE



**HJ-421ADQ**

MATERIAL	Melt-forged alloy, Power reinforcement w/dual-pivot device
CENTER SCREW DIMENSION	F:51mm, R:36mm 39~49mm, w/quick release
BRAKE SHOES	HJ-405.11(50mm) adjustable
WEIGHT	180g
COLOR	Silver / Black



**HJ-422ADQ**

MATERIAL	Melt-forged alloy, Power reinforcement w/dual-pivot device
CENTER SCREW DIMENSION	F:51mm, R:36mm 47~59mm, w/quick release
BRAKE SHOES	HJ-405.11(50mm) adjustable
WEIGHT	190g
COLOR	Silver / Black



**HJ-1201AD**

MATERIAL	Melt-forged alloy, Power reinforcement w/dual-pivot device
CENTER SCREW DIMENSION	F:51mm, R:36mm 67~79mm,
BRAKE SHOES	HJ-405.11(50mm) adjustable
WEIGHT	184g
COLOR	Silver / Black



**HJ-2001AD**

MATERIAL	Melt-forged alloy, single pivot
CENTER SCREW DIMENSION	F:51mm, R:31mm 67~87mm
BRAKE SHOES	BX-251(40mm)
WEIGHT	190g
COLOR	Silver / Black



**HJ-924AD**

MATERIAL	Melt-forged alloy
SPRING	Coil
DIMENSION	21~35mm
BRAKE SHOES	HJ-601.12(60mm)
WEIGHT	175g
COLOR	Silver / Black TW

**U BRAKE-BMX**



**HJ-926ADU**

MATERIAL	Melt-forged alloy
SPRING	Coil
DIMENSION	29~45mm
BRAKE SHOES	HJ-601.12(60mm)
WEIGHT	180g TW

**LEVER-BMX**



**HJ-3021PD**

BRACKET	Nylon composite
LEVER	Melt-forged alloy
WEIGHT	142g by pair TW / VN



HJ-4123AD

HJ-4123PD

**HJ-4123AD / PD**

BRACKET	Melt-forged alloy Nylon composite(PD)
LEVER	Melt-forged alloy
WEIGHT	AD-149g / PD-142g, by pair TW / VN



MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS

SPARE PARTS / ADAPTORS

**BRAKES & LEVERS**

ACCESSORY

AM PACKAGE

## LEVER



### HJ-261AG

BRACKET Super nylon composite  
LEVER Forged alloy / aero-lever return spring  
CLAMP 22.2~23.8mm  
WEIGHT 248g, by pair  
TW



### HJ-169PV

BRACKET Nylon composite  
LEVER Nylon composite  
SHIFTER --  
WEIGHT 124g, by pair  
TW / VN



HJ-327AD



HJ-327PD

### HJ-327AD / PD

BRACKET Melt-forged alloy/  
Nylon composite(PD)  
LEVER Melt-forged alloy  
SHIFTER Revo & Twist  
WEIGHT AD-196g / PD-170g, by pair  
TW / VN



HJ-4133AD



HJ-4133PD

### HJ-4133AD/PD

BRACKET Melt-forged alloy/  
Nylon composite(PD)  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT AD-180g / PD-160g, by pair  
TW/VN



HJ-340AD

HJ-340PD

HJ-340P

### HJ-340AD / PD / P

BRACKET Melt-forged alloy/  
Nylon composite(PD/P)  
LEVER Melt-forged alloy/  
Resin with steel insert  
SHIFTER Twist & Thumb  
WEIGHT AD-192g / PD-184 / P-166g, by pair  
TW / VN(PD)



HJ-288AD

HJ-288PD

### HJ-288AD / PD

BRACKET Melt-forged alloy/  
Nylon composite(PD)  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT AD-189g / PD-169g, by pair  
TW / VN







HJ-296AD

HJ-296PD

**HJ-296AD / PD**

BRACKET Melt-forged alloy/  
Nylon composite(PD)  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT AD-189g / PD-171g, by pair  
TW / VN



HJ-289AD

HJ-289PD

**HJ-289AD / PD**

BRACKET Melt-forged alloy/  
Nylon composite(PD)  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT AD-2010g / PD-184g, by pair  
TW / VN



HJ-297AD

HJ-297PD

**HJ-297AD / PD**

BRACKET Melt-forged alloy/  
Nylon composite(PD)  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT AD-280g / PD-210g, by pair  
TW / VN



**HJ-3042AD**

BRACKET Melt-forged alloy  
LEVER Melt-forged alloy  
SHIFTER Twist  
WEIGHT 252g, by pair  
TW / VN



**HJ-3043AD**

BRACKET Melt-forged alloy  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT 236g, by pair  
TW / VN



Locking device

**HJ-NE5022AD**

BRACKET Melt-forged alloy  
LEVER Melt-forged alloy  
SHIFTER Twist & Thumb  
WEIGHT 260g by pair  
OPTION Locking device  
TW



MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS


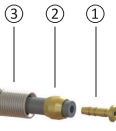
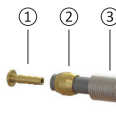
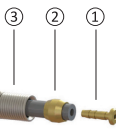
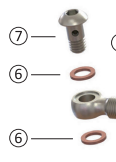
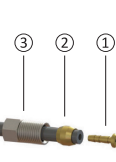
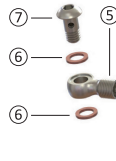
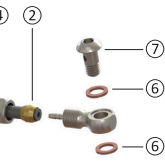
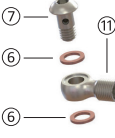
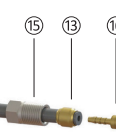
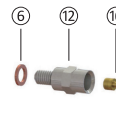
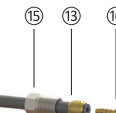
SPARE PARTS / ADAPTORS

BRAKES & LEVERS

ACCESSORY

AM PACKAGE

## Hydraulic Hose Replacement Kits

Part No.	Caliper Side	Lever Side	Contents	Compatible Models
HJ-HHR101			<ul style="list-style-type: none"> <li>① RT009Z / 2PCS</li> <li>② RT033Z / 2PCS</li> <li>③ HA007Z / 2PCS</li> </ul>	<b>Shimano®</b> BH59
HJ-HHR10102			<ul style="list-style-type: none"> <li>① RT030Z / 2PCS</li> <li>② RT033Z / 2PCS</li> <li>③ RT031UB / 2PCS</li> </ul>	<b>Shimano®</b> BH90 <b>ALHONGA®</b> HT313/HT372(F)/HT472(F) HT474(F)/HT422/HT424 HT522/HT524/HF522/HF524/ HT534(S)/HF534(S)/ HF544(S)/HF572/HF574
HJ-HHR102			<ul style="list-style-type: none"> <li>① RT009Z / 1PCS</li> <li>② RT033Z / 2PCS</li> <li>③ HA007Z / 1PCS</li> <li>④ RT019Z / 1PCS</li> <li>⑤ RT010Z / 1PCS</li> <li>⑥ W3016Z / 2PCS</li> <li>⑦ HA010Z / 1PCS</li> </ul>	<b>Shimano®</b> DEORE XT 2005-2007 XTR 2011 SAINT
HJ-HHR103			<ul style="list-style-type: none"> <li>② RT033Z / 2PCS</li> <li>④ RT019Z / 2PCS</li> <li>⑤ RT010Z / 2PCS</li> <li>⑥ W3016Z / 4PCS</li> <li>⑦ HA010Z / 2PCS</li> </ul>	<b>Shimano®</b> XTR 2005-2006
HJ-HHR301			<ul style="list-style-type: none"> <li>④ RT019Z / 1PCS</li> <li>⑥ W3016Z / 2PCS</li> <li>⑦ HA010Z / 1PCS</li> <li>⑪ RT018Z / 1PCS</li> <li>⑬ RT013Z / 2PCS</li> <li>⑮ HA009B / 1PCS</li> <li>⑯ RT014Z / 1PCS</li> </ul>	<b>Magura®</b> LOUISE FR
HJ-HHR302			<ul style="list-style-type: none"> <li>⑥ W3016Z / 1PCS</li> <li>⑫ HA011Z / 1PCS</li> <li>⑬ RT013Z / 2PCS</li> <li>⑮ HA009B / 2PCS</li> <li>⑯ RT014Z / 2PCS</li> </ul>	<b>Magura®</b> LOUISE MARTA SL MARTA

**For Disc brake**

**Organic**  
(Resin)



**Organic**



**ALL weather**

Organic compound is specially formulated to produce excellent all around performance, perfect for everyday use.

**Sinter**  
(Metal)



**Sinter**



**Harsh weather**

Sintered compound is designed to produce consistent performance in all condition, offer high durability and high resistance to contamination by mud, water, sand and grit.

**For Normal brake**



**ROAD**

Compatible with braking systems on road brake.



**CALIPER**

Compatible with braking systems on caliper brake.



**V-BRAKE**

Compatible with braking systems on V-brake.



**CANTI**

Compatible with braking systems on cantilever brake.



**E-BIKE**

Compatible with braking systems on Electric-bike.

**Disc Pads**



We offer a wide selection of disc pads for different brands and materials. Designed for any weather and rough conditions for the riders to ride with comfort and safety.

**Brake Pads**























Designed for all kinds of brakes. PAD compound specially chosen for any weather conditions.

**ALHONGA®**





















Part No.	Compatible Brand	Compound
HJ-DS10	HT313/HT372(F)/HT472(F)/HT474(F)/HT422/HT424/HT522/HT524/HT534(S) Compatible with SHIMANO B03S	
HJ-DS10S		
HJ-DS43	HF522/HF524/HF572/HF574/HF534(S)/HF544(S) Compatible with SHIMANO D03S	
HJ-DS43S		
HJ-DS23	Mechanical disc brake NMD15	

MECHANICAL DISC BRAKE  
HYDRAULIC DISC BRAKE  
SPARE PARTS / ROTORS  
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## Magura®

Part No.		Compatible Brand	Compound
HJ-DS04		Clara2000 / Louise 98-01 calipers	
HJ-DS12		Julie calipers	
HJ-DS14		Clara 2001-2/Louise 2002/Louise FR calipers	
HJ-DS19		Marta / SL calipers	
HJ-DS36		Louise 2007 / Louise Carbon 2008	
HJ-DS55		MT2 / MT4 / MT6 / MT8	
HJ-DS61		MT5	
HJ-DS61S			
HJ-DS62		MT7, pack of 2 pairs	
HJ-DS62S			
HJ-DS18		Gustav M calipers	





## Shimano®

Part No.		Compatible Brand	Compound
HJ-DS09		XT M755 / 756 Grimeca system 8.0+12	
HJ-DS09S			
HJ-DS10		Deore M515 / M475 / C501 / C601 Mechanical / M525 hydraulic calipers	
HJ-DS10S			
HJ-DS15		Deore M555/Hydraulic/C900/901 Nexave calipers	
HJ-DS17		XTR M965/966/Saint M800/Hone M601/Deore XT M765/LX M585 calipers	
HJ-DS17S			
HJ-DS43		Saint	
HJ-DS43S			
HJ-DS52		BR-M9000 / BR-M675 / BR-RS785 / BR-M9020 / BR-M666 BR-R785 / BR-M987 / BR-M615 / BR-R515 / BR-M985 BR-S700 / BR-R315 / BR-M785 / BR-CX75	
HJ-DS52S			
HJ-DS63		BR-R9170 / BR-R8070 / BR-R7070 / BR-U5000 / BR-M9100 BR-RS805 / BR-RS505 / BR-RS405 / BR-RS305	
HJ-DS63S			







**For V-Brake**

Part No.		Length	Pad color	Compatible
HJ-EN01		60mm	Black	 V-BRAKE
HJ-601.12T3		60mm	Black	 V-BRAKE
HJ-600.12T3		70mm	Black	 V-BRAKE
HJ-609.12T3		70mm	Black	 V-BRAKE
HJ-739.13T3		72mm	Black	 V-BRAKE
HJ-600.12T2		70mm	Black	 V-BRAKE

**For Road Brake**

Part No.		Length	Pad color	Compatible
HJ-BX496		50mm	Black	 ROAD
HJ-BX497		50mm	Black	 ROAD

**For Caliper Brake**

Part No.		Length	Pad color	Compatible
HJ-BX251		40mm / 8°	Black	 CALIPER
HJ-BX253		40mm / 8°	Black	 CALIPER
HJ-BX254		40mm / 0°	Black	 CALIPER

MECHANICAL DISC BRAKE

HYDRAULIC DISC BRAKE

SPARE PARTS / ROTORS

SPARE PARTS / ADAPTORS

BRAKES & LEVERS

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AM PACKAGE

**Disc Brake**



**KC-D04-1**

Hydro. brake / Contains per wheel



**KC-D16**

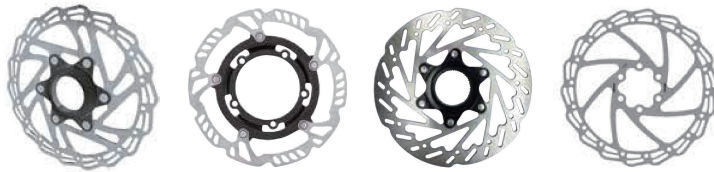
Mech. brake / Contains 2 wheels

**Disc Rotor**



**KC-D20**

Paper box / Contains 1pc



A variety of rotor series / size for option.

**Disc Pads / Brake Pads**

**Disc Pads**



**KC-D21**

Paper box / Contains 1 pair

**Disc Pads**



**KC-B03**

Blister card / Contains 1 pair

**Brake Pads**



**KC-S03**

Skin card / Contains 1 pair



**K5135**

25 wheel sets / box

### Hydraulic disc brake bleeding kit



PU Tube 100mm \*2, manual \*1  
 syringe \*2, mineral oil 80ml \*1, hose cutter \*1  
 insert pin \*2, brass olive \*2, hose screw \*2  
 M6 bleeding adaptor + O-ring(Brown) \*2 each  
 M5 bleeding adaptor + O-ring(Black) \*2 each

### Hydraulic Hose Replacement Kits



**KC-B04**  
Blister card

We provide a complete replacement kit with all the components required for popular brakes like Avid®, Shimano®, Formula®, Hope®, Hayes®, Magura® and so on. A godsend kit that includes enough hardware for one bicycle.

### Accessories



**KC-P03**  
Bottle



**KC-B04**  
Blister card



**KC-D22**  
Paper box



**KC-Z01**  
zipper bag

We provide a wide selection of components to suit your needs for the ride. It is very important to choose the right components to enhance your bike efficiency.

### Caliper Brake



**KC-D08**  
Display box / Contains 2 wheels



**KC-H01**  
Head card / Contains 2 wheels

### Brake Lever



**KC-H02**  
Head card / Contains 1 pair

### V Brake



**KC-H01**  
Head card / Contains 2 wheels

**ALHONGA**

弘家金屬工業股份有限公司 | **ALHONGA ENT. CO., LTD.**  
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