

**Tech:**

Forged and CNC machined body.  
Rigid 15mm alloy tube axle.  
4 cartridge bearings.  
High torque CNC Straight Pull spoke flanges.  
Secure fitting, Cr-Mo knurled end cap inserts.  
Alloy 11Spd. Freehubs  
Campy or Shimano compatible.  
6 individually sprung, double tipped pawls.  
24H Straight Pull.  
I.S. 6 bolt Disc mount.  
Traditional Road 130mm rear dropout spacing.  
Black with Red axle caps.  
Weight: 295  
Must be built 2X both sides with 1st hole rims.

**Rear Dimensionss:**

C-L= 30mm  
C-R= 16mm  
Flange L= 41mm  
Flange R= 57mm

- A.** To use the hub to fit a 130mm regular frame with caliper brake set-up;
- Select the required Freehub option.
  - Select a caliper brake rim.
- B.** To use the hub to fit a 130mm Disc frame;
- Select the required Freehub option.
  - Select your choice of suitable disc only or universal rim.
  - Mount an IS disc rotor.
- C.** To use the hub to fit a 135mm Disc frame with 130mm spaced cranks (Fits most brand spacings);
- Select the required Freehub option.
  - Select your choice of suitable disc only or universal rim.
  - Select the +2.5mm symmetrical adaptor kit. (LH 2.5mm and RH 2.5mm cones).
- <http://www.ison-distribution.com/english/product.php?part=HUHARDRBA2>
- Mount the adapter with XL bolts (supplied).
  - Mount an IS disc rotor.
- D.** To use the hub to fit a 135mm Disc frame with 135mm specific spaced cranks (Fits new SRAM road 135mm cranksets);
- Select the required Freehub option.
  - Select your choice of suitable disc only or universal rim.
  - Select the +5mm asymmetrical adaptor kit. (LH 1 x 5mm cone, RH use Std cone)\*.
- <http://www.ison-distribution.com/english/product.php?part=HUHARDRBA2>
- Mount the adapter with XL bolts (supplied).
  - Mount an IS disc rotor.

*(Note: this option does require the wheel to be re-dished 2.5mm towards the drive side - which provides more equalised spoke tension) .*

**Note:**

*In some circumstances, if using an MTB specific 10spd cassette in conjunction with a 135mm frame and a 130mm front set-up (using the 2.5mm symmetric adaptor set) it is possible that you may encounter running difficulties in large sprocket to large chainwheel. This is due to a difference in cassette offset between Shimano MTB and Road 10spd sprockets. Fitting a Road-specific cassette will often solve the issue, or alternatively, switch to the asymmetric +5mm adaptor set and re-dish the wheel.*