

# HUB INSTRUCTIONS

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## INSTALLATION - Please read carefully:

### 1. LACE THE HUB

We do not recommend radial lacing, as it places a very high stress on the flange. HUBS LACED WITH A RADIAL SPOKE PATTERN ARE NOT COVERED BY OUR WARRANTY.

### 2. ADJUST THE HUB

We try to ship every hub we make in perfect adjustment. However, it is always best to check them once they are built into a wheel. To do this, follow these instructions:

- With the wheel in a truing stand or a frame, grasp the rim and check it for side to side play.
- If you find the wheel has some play, loosen the cinch screw on the adjustment ring.
- Turn the adjustment ring until a slight amount of play can be detected.
- The quickest way to ruin your new hub is to over-tighten the bearings. Tighten only until there is just a slight amount of play.
- Remove wheel and make sure axle spins freely by hand
- Readjust if necessary

#### FHUB SPECS

FLANGE DIAMETER	43mm
FLANGE WIDTH	73mm
BEARINGS	15mm x 28mm, #6902
WEIGHT	125 grams
SPACING	100 mm

#### DISK FHUB SPECS

FLANGE DIAMETER	56mm
FLANGE WIDTH	center to disk: 24mm center to open flange: 32mm
BEARINGS	15mm x 28mm, #6902
WEIGHT	175 grams
SPACING	100 mm

#### WORD SPECS

FLANGE DIAMETER	43mm
CENTER TO FLANGE WIDTH	39.5mm
BEARINGS	15mm x 28mm, #6902
WEIGHT	225 grams (including bolts and washers)
SPACING	135 mm
CHAINLINE	51.5mm

#### DISK WORD SPECS

FLANGE DIAMETER	56mm
CENTER TO FLANGE WIDTH	34mm
BEARINGS	15mm x 28mm, #6902
WEIGHT	290 grams (including bolts and washers)
SPACING	135 mm
CHAINLINE	51.5mm

#### HIGH FLANGE FRONT HUB SPECS

FLANGE DIAMETER	65mm
FLANGE WIDTH	65mm
BEARINGS	15mm x 28mm, #6902 2RS
WEIGHT	225 grams (including bolts and washers)
SPACING	100 mm

#### HIGH FLANGE REAR HUB SPECS

FLANGE DIAMETER	65mm
FLANGE WIDTH	65mm
BEARINGS	15mm x 28mm, #6902 2RS
WEIGHT	247 grams (including bolts and washers)
SPACING	120 mm, 130mm & 135mm
CHAINLINE	fixed: 44mm, freewheel: 47mm

#### WHUB SPECS

FLANGE DIAMETER	56mm
CENTER TO FLANGE WIDTH	41.5mm, dishless
BEARINGS	15mm x 28mm, #6902 2RS
WEIGHT	200 grams (including bolts and washers)
SPACING	135 mm

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