

# Inventory list bicycle workshop

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## General equipment

- 2 workstands
- Tire Pump
- Fork and suspension pump 20bar
- Caliper
- Knife
- Vice

## General tools

- Hex wrench 1,25/1,5/2/2,5/3/4/5/6/7/8/10mm
- Torx 8/9/10/15/20/25/27/30/40
- Wire brush
- Screwdriver (PH1, PH2, Slotted 3/4/5,5/6,5mm)
- Wrench 6/7/8/9/10/11/12/13/14/15/16/17/18/19/20/22/24mm
- Adjustable wrench
- 1/2" ratchet, 1/4" ratchet, adapter 1/2" to 3/8"
- 1/4" torque wrench 3-15Nm
- 3/8" torque wrench 20-100Nm
- Socket wrench  
4/5/5,5/6/6,5/7/8/9/10/11/12/13/14/15/16/17/18/19/21/22/24/27/30/32mm
- File (flat, round)
- Pliers (Pipe wrench, diagonal cutter, combination pliers)
- Hacksaw (blades for metal and carbon) and saw guide
- Pipe cutter
- Hammer
- Rubber hammer
- Multimeter to test the dynamo
- Battery to test light

## Special tools

### Wheel

- Wheel truing stand
- Wheel alignment gauge
- Spoke tension meter
- Tire lever
- Spoke wrench 3,2/3,3/3,4/4,0mm
- Spoke holder for aero spokes
- Cone wrench 13/14/15/16/17mm
- Brake rotor wear gauge (for Hayes, Magura, Avid or Shimano rotors) and truing tool

### Chain / Cassette

- Chain tool
- Chain whip
- Chain wear indicator
- Master link pliers
- Chainring bolt wrench
- Cassette and freewheel removal tool (Shimano HG&MF, Campagnolo)

### Bottom bracket

- Pin spanner (SPA-1, For adjustment of the left bottom bracket bushing)
- Bottom bracket wrench (HCW-5, HCW-11, HCW-17)
- Bottom bracket tool für (ISIS, Hollowtech II)
- Bottom bracket tool (BBT-4)
- Bottom bracket press tool for Pressfit BB

### Headset

- Headset wrench 32/34/36mm
- Headset press 1", 1-1/8"
- Headset remover 1" bis 1-1/2"

### Other

- Bowden cable cutter (for brake and shifting cables, cable housing and end caps)
- Pedal wrench (Hex 6/8mm, Open end wrench 15mm)
- Crank puller (square tapered, octalink)
- Crank cap installation tool for Shimano Hollowtech II
- Cable stretcher
- Crimping pliers
- Heat shrink tubing
- Heat gun
- Light Cable
- Wire stripper
- Coldpacks

### Consumables

- Patch kit
- Zipties
- Duck tape
- Electrical tape
- Chain oil
- WD 40
- Oil
- Ball-bearing grease
- Brake cleaner
- Cold cleaner
- Degreaser
- Hand wash paste
- End caps for brake/-shift cable
- Light connectors
- Disposable gloves