

PAPPY'S BIKE NOTES

Rebuild/Refurb Bikes



INTRODUCTION

Just my notes on how to Rebuild/Refurbish Dub Vue Bikes from start to finish according to Matt / Karl.

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WASHING

EVERY BIKE REBUILD/REFURB BEGINS BY
BEING CLEANED
(BEFORE OR DURING THE DISASSEMBLY)

MATERIALS:

1. SIMPLE GREEN/PALMOLIVE
2. STIFF GREASE & OIL BRUSHES
3. RAGS (A,B AND C CLEAN CONDITION)
4. SOLVENT TANK (OPTIONAL)

DISASSEMBLY

INITIAL ORDER:

1. SEATPOST > QR (CLEAN IF NEEDED)
2. SEAT TOOL BAG
3. RE
4. MOUNT IN TOOL STAND
5. WHEELS
6. BOTTLE CAGES
7. PEDALS
8. KICKSTAND
9. CHAIN
10. CABLES* (CHECK ENDS/LENGTH BFR CUTTING)
> / HOUSING* (SAVE IF REPLACING)
11. DERAILLEUR* (CLEAN OR REPLACE)
12. CRANKS/BOTTOM BRACKET.
(NON DRIVE SIDE 1ST) / (CLEAN THREADS)
13. FRONT (ONLY) BRAKE CALIPERS
14. STEM: PINCH BOLTS > TOP CAP > HEAD
TUBE BEARINGS (DROP FORK OUT)
15. ROTORS (FRONT/REAR) ALCOHOL ONLY!
16. GEARING CASSETTE
17. SOAK PARTS IN SOLVENT TANK
18. WHEELS: (QR AXLES, ROTORS, CASSETTE, TIRES
)

REASSEMBLY

1. REMOVE PARTS F/ SOLVENT TANK
2. HAND SCRUB CHAIN
3. HAND SCRUB QR AXLES
4. CHECK HUBS F/ NOISE, ETC.
5. ASSEMBLE REAR GEARING CASSETTE
(40 NM)
6. NEW TIRES (IF REQUIRED) (60 LBS.)
7. ROTORS (TOOL STAR T25 / 6.2 NM)
8. QR AXLES (GREASED)
9. STEM: HEAD TUBE BEARINGS > TOP
CAP > PINCH BOLTS
10. FRONT BRAKE CALIPER/FORK (8NM)
11. ROUT FB HOUSING
12. REAR DERAILLEUR (CHECK IF NEW ?)
13. RUN/CUT NEW SHIFT HSING (NO FILING)
14. NEW SHIFT CABLE
15. HANG WHEELS (GRAVITY ALIGN/ADJUST) + QR
HANDLES FACE SET: BK WHL TO-BACK / FRONT WHL UP
16. BOTTOM BRACKET
(GREASE THREADS) (DRV SIDE 1ST 40 NM)
17. CRANKS (CENTER BOLTS 40 NM)
18. PEDALS (LUBED HAND TIGHT)
19. DERAILLEUR HANGER ALIGNMENT.
(START @ SEAT STAY)
20. CHAIN (PEDAL LOCK ON TOP)

21. DERAILLEUR TUNING: CABLE STRETCH +
(DETACH CABLE, PEDAL TO CHECK/ADJUST B, L & H
SCREWS) +

22. BRAKES: (HYDRO-MANUAL/MANUAL-SCREW)

23. LUBE CHAIN

24. KICKSTAND/BOTTLE CAGES/TOOL BAG

25. FRAME SET SCREWS (LUBE)

26. TEST RIDE

27. YELLOW & DATA MARK