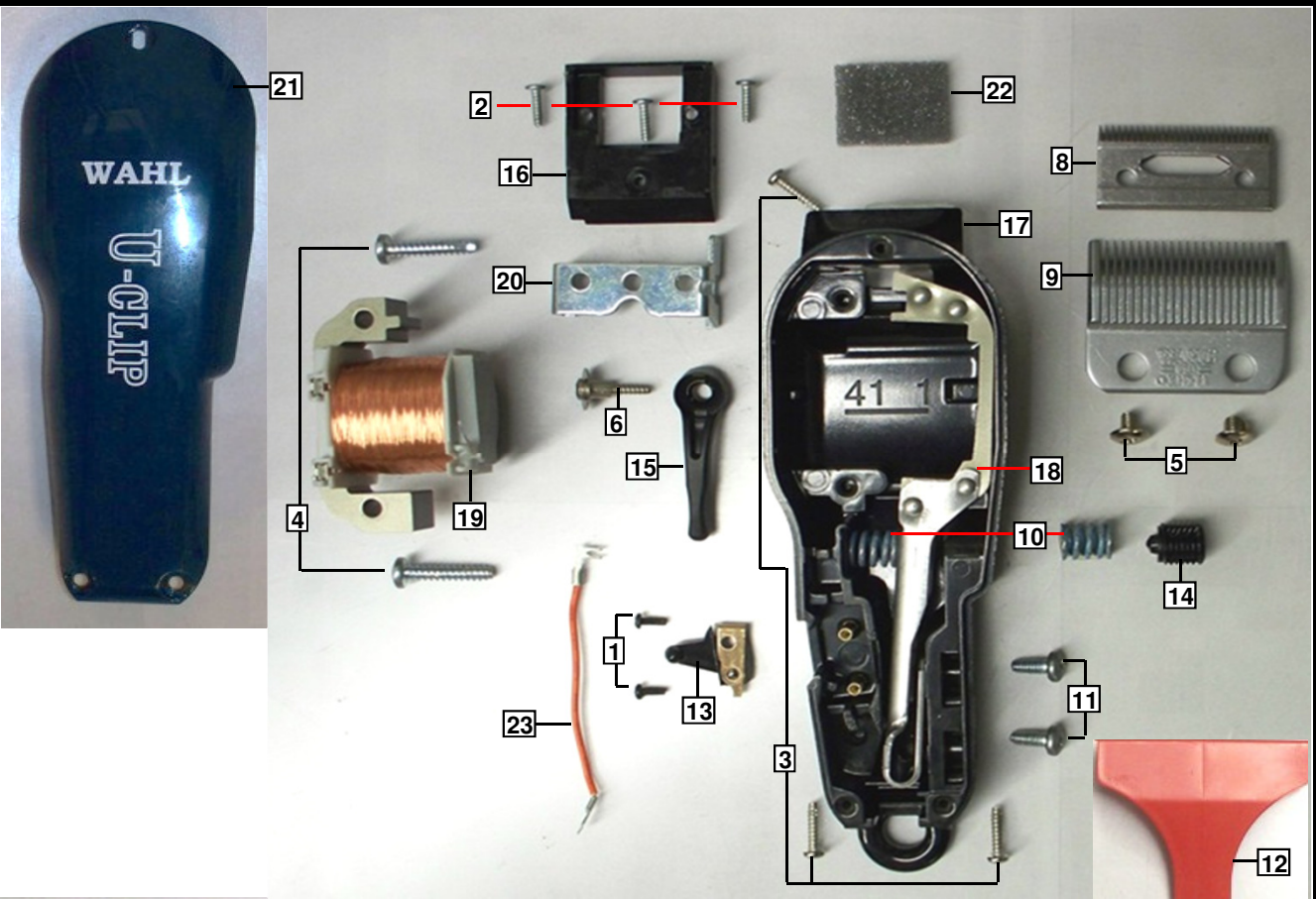


WAHL CLIPPER CORP.				TITLE: Basic U Clip		NO. 09484-400							
STERLING, ILLINOIS				NO.		REVISIONS		BY		DATE		APPROVED	
DRAWN		DATE		WAHL ENGINEERING APPROVAL				DATE					
SB		2.18.14											
DRAFT		DATE		Wahl Quality Approval				DATE					
1													
SHEET				Wahl Service Center Approval				DATE					
1 of 4													

ITEM NO.	Part #	DESCRIPTION
1	00491-001	ECN #2177 Screw 2-56 x 1/4 Type F
2	00492-300	Screw - #3 x 3/8 BF
3	00495-200	Screw - #4 x 1/2 BF (Lid)
4	00503	Screw 8-32 x 3/4 Type 25
5	00508-400	Phillips Blade Screw 10-32UNF-2A
6	00512-100	E2308 Screw with Washer - Blade Lever
7	00647-500	Cord US Plug 96" SVT Black
8	01052-250	Wide Hole Top Blade (Grind)
9	01076-401	Wahl 30-15-10 Bottom Plated New
10	01177	Tuning Spring 60Hz - Smal Blue
11	01567-201	Screw LT Hand Torx Arm
12	08019-100	Blade Guard - Clipper - Red
13	08108-001	Switch Trigger Assembly - Black
14	08117-100	1 Pc Power Screw - Black
15	08227-1001	Blade Lever - New - Clipper
16	08409-2701	Nosepiece Reg Cord Blank
17	08442-3333	Interlock Case 2 Pins
18	08857	Arm Super Shunt
19	08859-2910	Super Shunt Coil
20	09214	Blade Slide .060
21	89600-4810	Lid U Clip Teal PP
22	94104-400	Foam - 1" x 3/4" x 1/8 Super Shunt
23	97699-050	Jumper Wire 2 5/8 Poke In Terminal



WAHL CLIPPER CORP.

STERLING, ILLINOIS

TITLE:

Basic U Clip

NO.

09484-400

Specifications

1. Tune Voltage..... 126 Volts 60 Hz
2. Wattage..... 11.0 - 13.0
3. Blade Speed..... 7,200 Cutting Strokes Per Minute
4. Blade Travel / Stroke..... 0.280/0.291" or 7.1/7.4mm
5. Blade Tension..... 18-24 in/oz
6. Blade Offset..... .025" - .050"
7. Cutting..... Must cut Wahl certified media
8. Cutting System..... Comb: High grade steel Per Wahl Bill Of Material
Cutter: High grade steel Per Wahl Bill Of Material
9. Cord..... Polarized Round Professional
10. Drive..... Vibrator Motor
11. Switch Function..... Toggle ON/OFF
12. Noise Level..... Less than 70 db
13. Housing material..... Base: Per Wahl Bill of Material
Lid: Per Wahl Bill Of Material
14. Clipper Approvals..... UL - Canada and US

WAHL CLIPPER CORP.

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Basic U Clip

NO.

09484-400

Appearance

1. No rust on any exposed metal surfaces like: blades or screws.
2. All visible surfaces, logo must be free of pits, chips, cracks, scratches, sink marks, flash, color deviations, and imperfections.
3. Must be free of dirt, debris, and offensive odor: Clipper, packaging and all accessories.
4. Excess oil should be wiped off of the clipper.
5. Logo and artwork to be legible.
6. Cord wire tie should be secured around cord and not fall off or allow cord hank to fall apart.

Construction

1. All screws must be tight and not stripped.
2. Clipper to have the following approvals:
UL - Canada and US
3. Drop test: Drop unit from 3 feet onto hardwood surface in 3 different orientations. There must be no exposed live parts.

Performance (At Proper Voltage and Frequency)

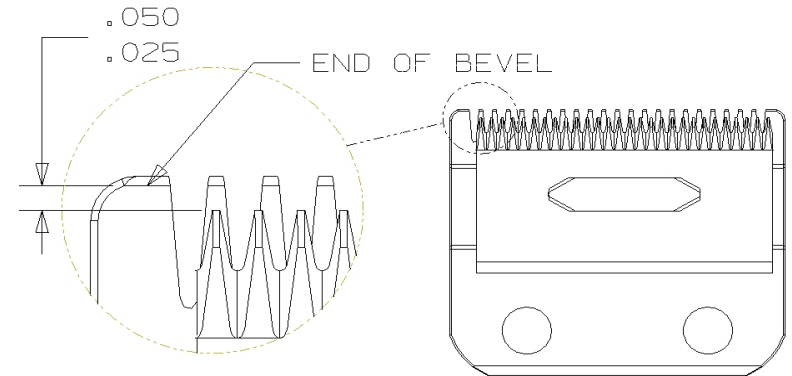
1. Clipper must be in tune in accordance with procedure on sheet #4.
2. Wattage must be 11.0 - 13.0
3. Blades must have a offset of .025"- .050" (see sheet 4)
4. Blade Tension must be 18-24 in/oz
5. Noise level must be Less than 70 db
6. Clipper must be able to cut Wahl certified media.

Quality Assurance

1. After being approved, no further changes in material, packaging, design or performance may be made without written permission from WAHL CLIPPER CORPORATION.

Blade Line-Up

1. Tips of top blade should be .025" to .050" (.635mm to 1.270mm) back from the tips of the bottom blade or end of bevel if bevel is present. (See Diagram)
2. Extreme left hand tooth of top blade must be covering or to the left of the first small tooth of the bottom blade.



Checking Tension

1. Make certain there is a thin flat tip on the end of the force gage.
2. Put the gage tip between the teeth in the center of the bottom blade and push on the teeth of the top blade.
3. Continue applying pressure to the top blade until it separates from the bottom blade.
4. Ease off on the pressure until the top blade just comes into contact with the bottom blade again. This is the point where the tension reading is to be recorded from the gage.
5. Repeat steps 1- 4 to insure that a good reading was obtained.

Clipper Tune Procedure

1. Run the clipper at the proper tune voltage.
2. Turn the power screw in (clockwise) until the clipper begins to clatter.
3. Turn the power screw out (counter clockwise) until the clipper just stops clattering.
4. Turn the power screw out an additional 1/8 turn.
5. Place in the power screw cap (if unit has a two piece power screw).

