

STATIS 6:1

- Repair Manual



STATIS 6:1 Repair Manual SD-266
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SciCan
A HIGHER STANDARD

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2. Tools

To perform any maintenance or repairs on STATIS handpieces, you will need the following tools.

After disassembling the handpiece, ensure you properly clean and sterilize all the parts.

Immerse all soiled parts in an ultrasonic cleaner with a small amount of dishwasher soap. Once disassembled, check all moving parts and for wear and tear.



Rubber Cloth
P/N 3300001



Key For Back Sleeve
P/N 107.07.06



Key For Nut
Adjustment
P/N 221.16.08



Removing Tool
P/N 221.16.06



Spray Diffusor Key
P/N 107.60.10



Spray Diffusor Key
P/N 107.60.01



Key Cap
P/N 107.60.04



Chuck Holding Gauge
P/N 107.61.02



Push Piece
P/N 007.07.27



Assembly Jig
For Shaft
P/N 107.07.07



Hammer
P/N 930.02.06



Key For Chuck
Adjusting
P/N 007.07.24



Guide Tool For Axe
P/N 007.07.26



Tool
P/N 107.22.02



Pin Punch
P/N 930.02.10



Wrench 7mm



Torque Screwdriver
P/N 930.02.05



Screwdriver
D 1.8 X 0.45
P/N 007.63.33



Screwdriver D 1.5
P/N 007.63.33



Tweezers



Tool For Dismantling
Drive Dog
P/N 107.55.01



LOCTITE 222 50ml
P/N 1200056 /
920.01.23



LOCTITE 272 50ml
P/N 1200205

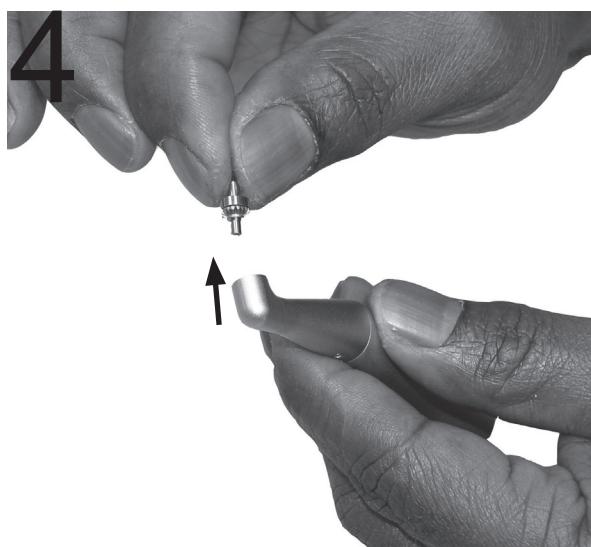
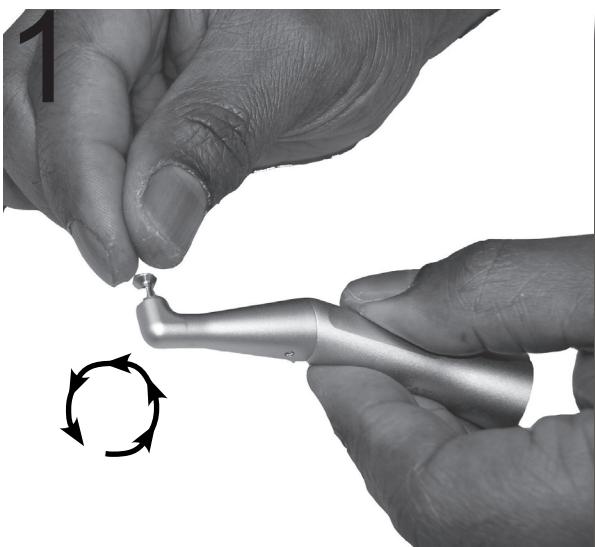


LOCTITE 495 50g
P/N 920.01.12

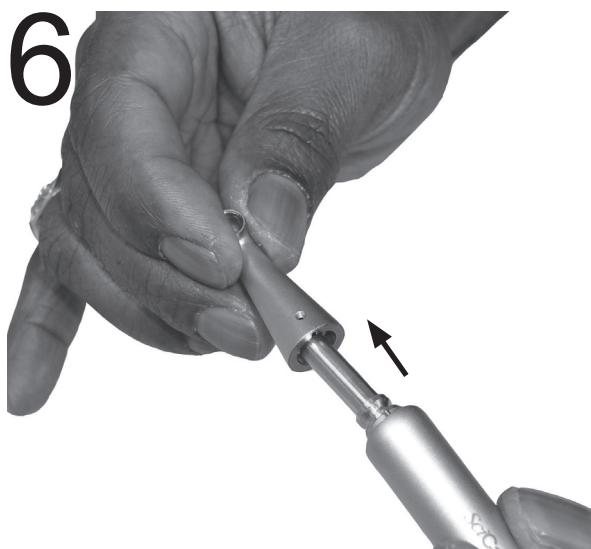
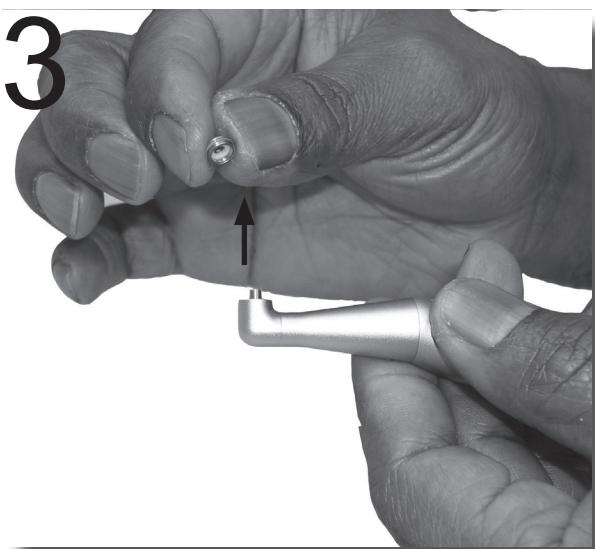
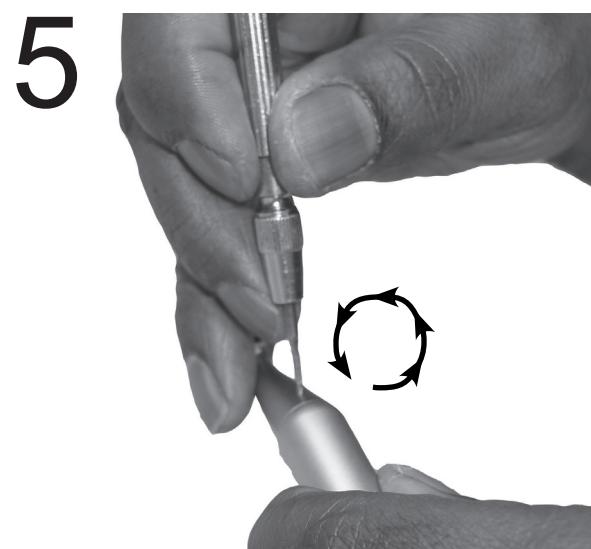


LOCTITE 241 50ml
P/N 1200057

3. Disassembly Instructions

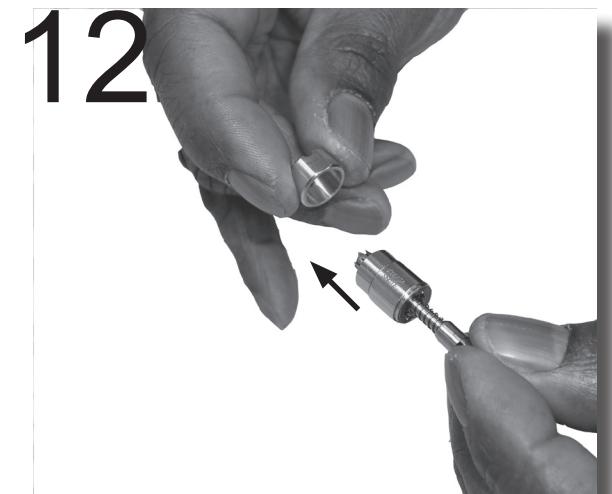
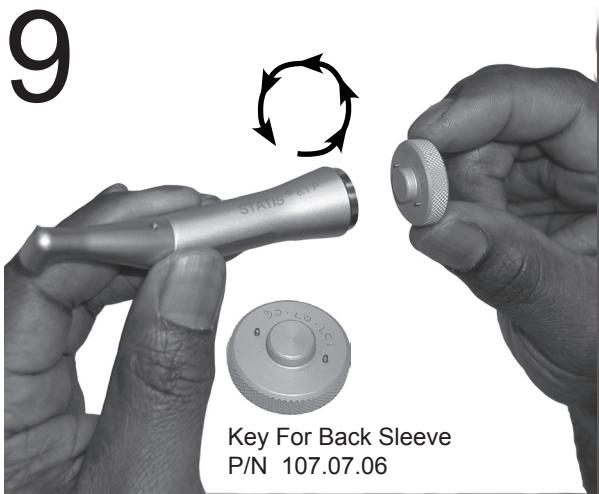
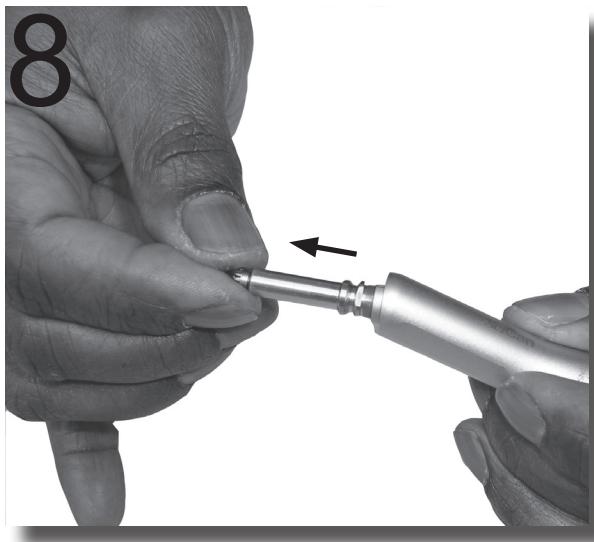
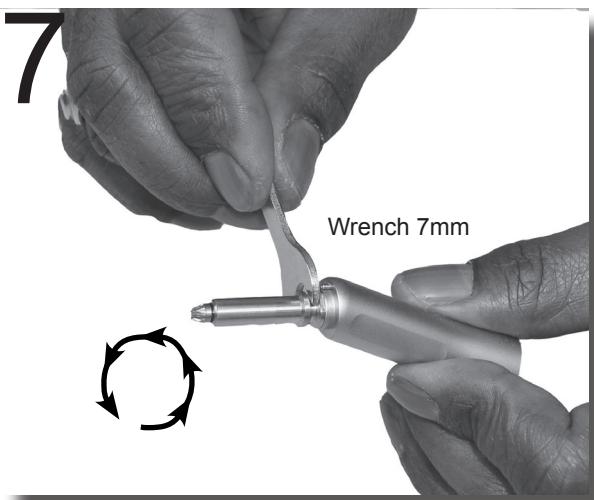


Key For Nut
Adjustment
P/N 221.16.08

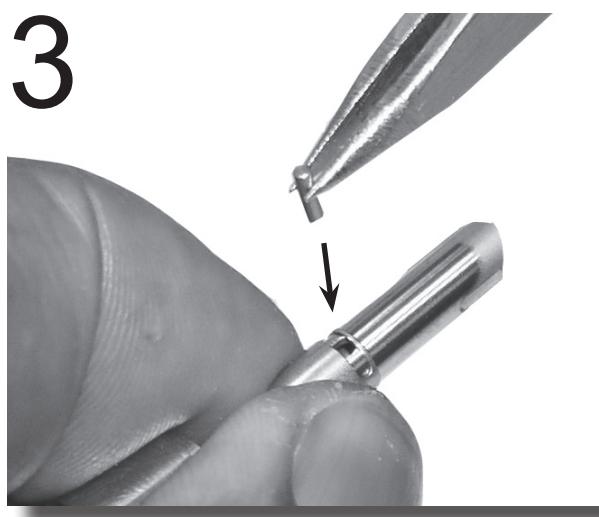


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3. Disassembly Instructions



4. Assembly Instructions



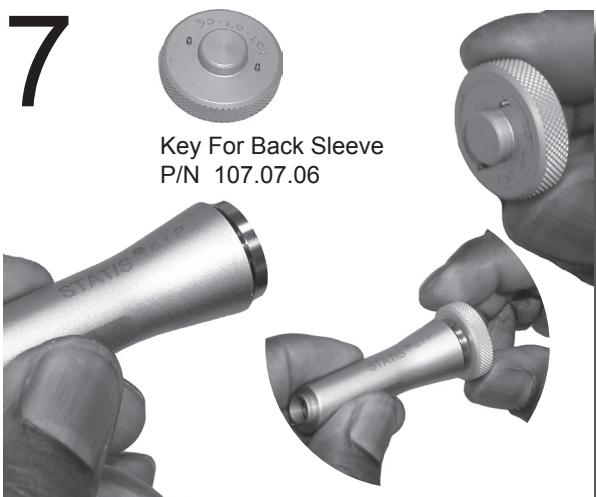
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4. Assembly Instructions

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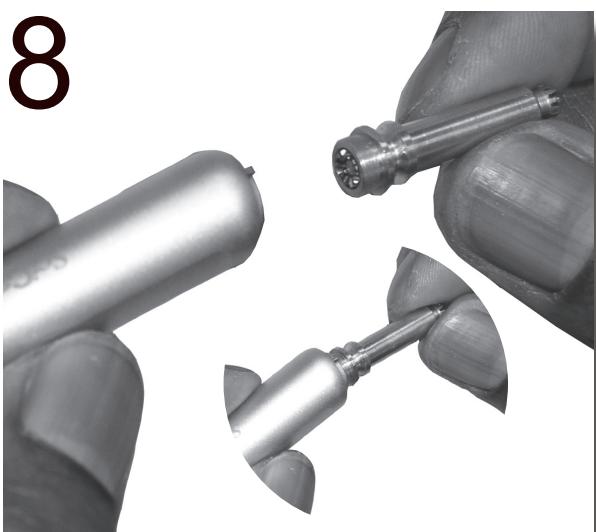
Key For Back Sleeve
P/N 107.07.06



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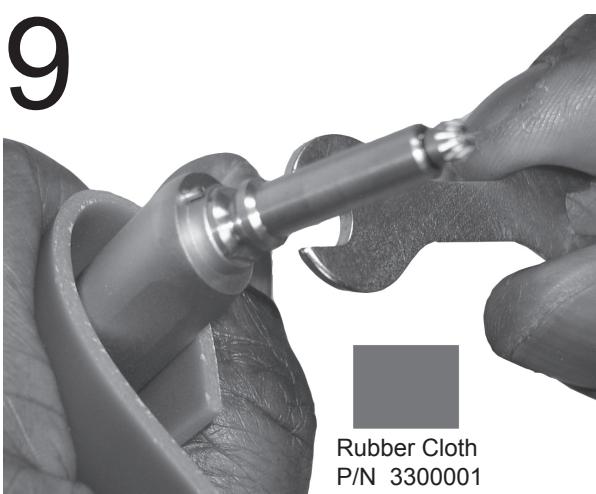
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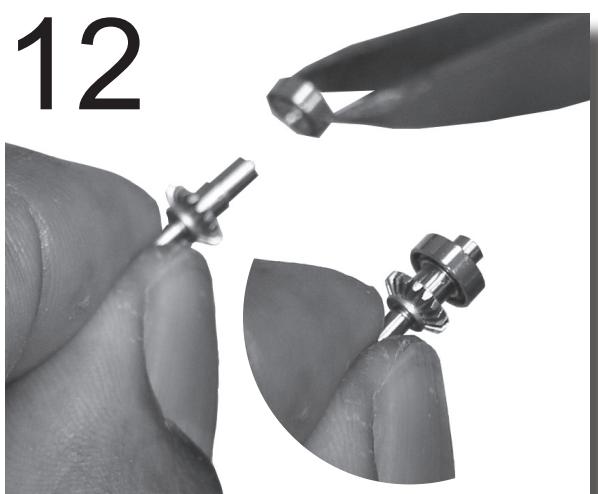
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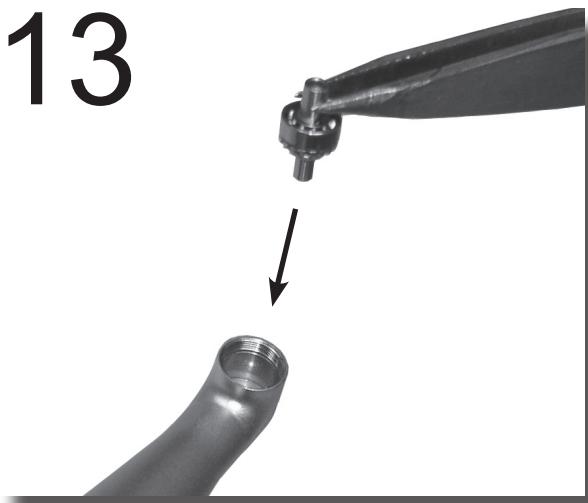


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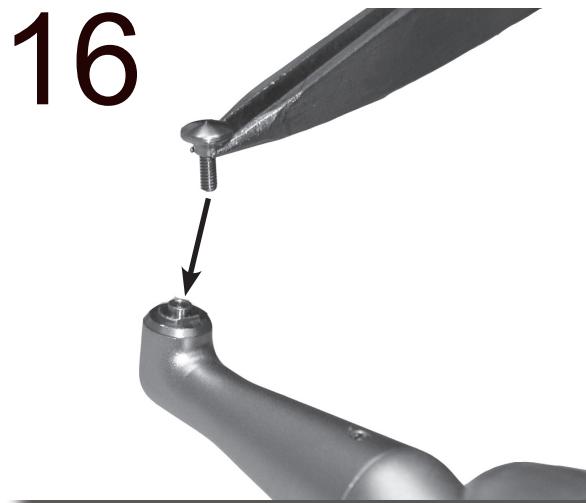


4. Assembly Instructions

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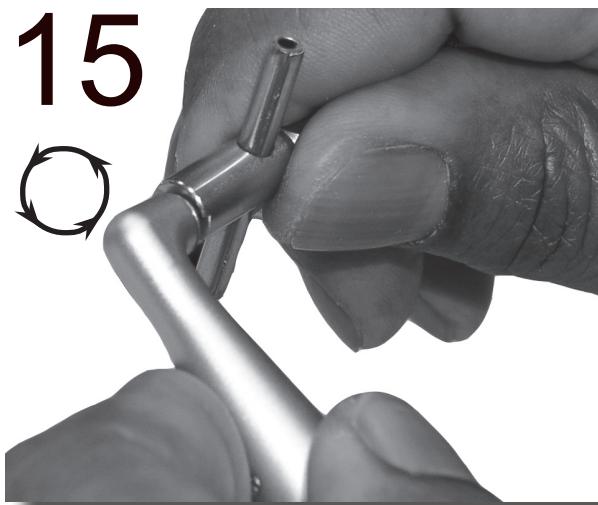
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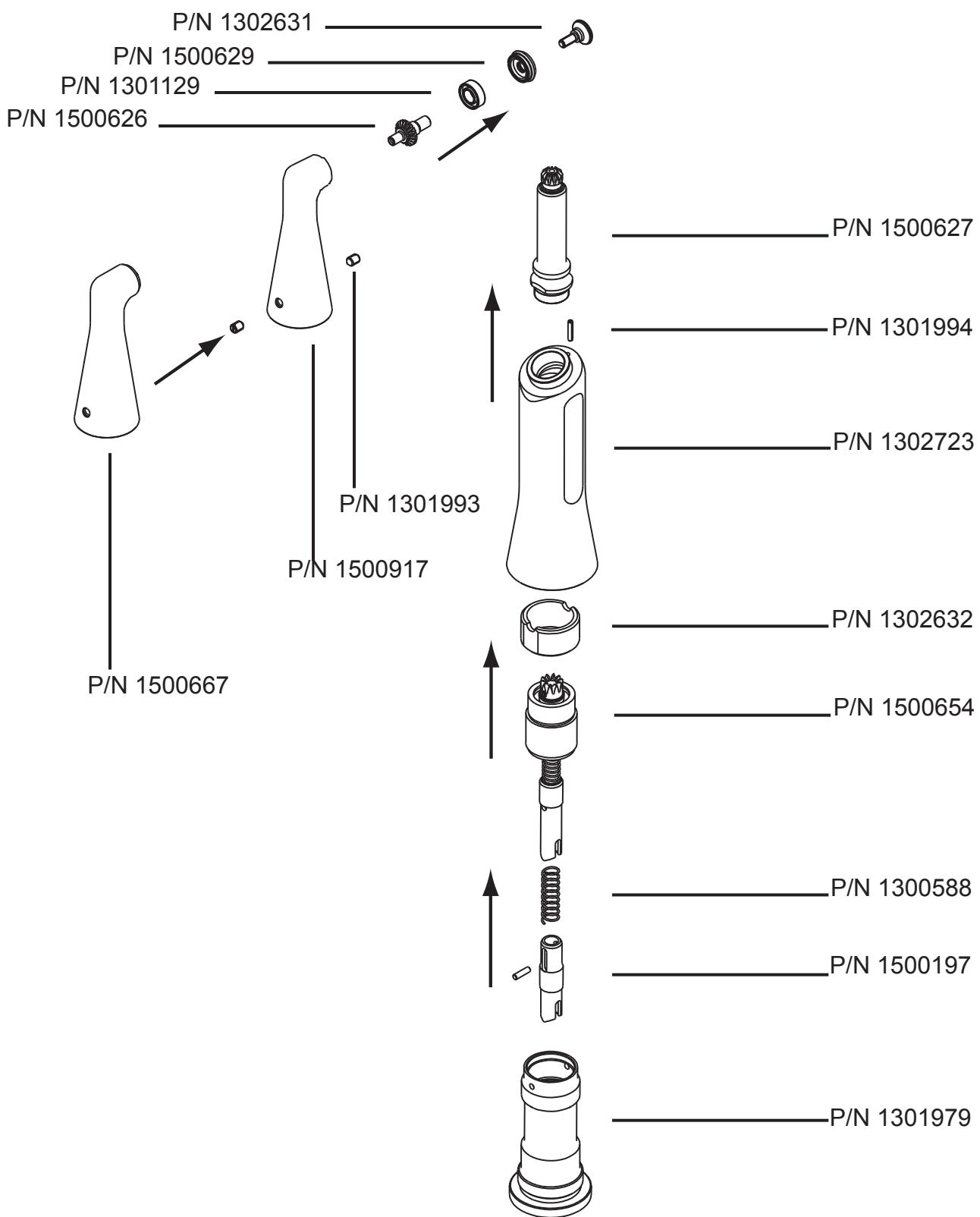


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5. Parts Breakdown



6. Spare Parts List

Part Number	Part Name
1. 1301979	MOTOR HOLDER
2. 1302631	CUP
3. 1300588	SPRING
4. 1302632	RING
5. 1302723	BACK COVER SCICAN
6. 1500197	DRIVE SHAFT
7. 1500654	REDUCING PIECE 4:1
8. 1500667	HANDLE-SLEEVE
9. 1500917	HEAD BEARING SCICAN
10. 1500626	SPINDLE
11. 1500629	NUT E
12. 1500627	AXLE ASSEMBLY
13. 1301993	HEADLESS SCREW M 2x3
14. 1301994	ELASTIC PIN 1x5
15. 1301129	BALL-BEARING CAP 15:1 21