Mr. Mixer Tilt Head Video Reference Guide W/Parts Recommendations

Tilt Head Models (Artisan/Classic/UltraPower/Classic Plus/Deluxe)

- All tilt head models are of the same family and use all of the same internal components and the main difference between the models are the trim packages associated with each, for example the Artisan (comes with a 5qt bowl, a larger variety of color and things such as a handle on the bowl) The Classic (4.5 qt bowl, can have a handle but generally not, this is the base version of the tilt head machines). If you have a tilt head, the following videos will be helpful for servicing, diagnosing and repairing your machine! We discuss all of the gears and supplies in the video series, we show the full disassembly of the gears/transmission parts and supplies will be linked below! Reference the Tilt Head rear end and electrical component guide for tuning and replacing parts in the rear end!

General Servicing/Regrease

This is a three part series designed to guide you from removing the first screw in the disassembly process to the degrease/regrease and lastly the full reassembly. These are highly detailed and even the most novice of repair people have agreed that it makes the process a breeze!

Regrease Pt. 1-3

Pt.1 https://youtu.be/EW9BQ-oPFkk

Pt.2 https://youtu.be/L-qMOyhb2xc

Pt.3 https://youtu.be/UmnD6Y5iNMg

Supplies Needed

By purchasing parts through Mr. Mixer you get not only the full length highly detailed walkthrough videos but you also have direct access to Mr. Mixer and team for questions and issues that may arise during your repair. The knowledge provided is top notch to ensure your repairs and service goes seamlessly. We offer an unparalleled customer service experience.

Grease

The Grease provided by Mr. Mixer is NSF H1 NLGI2 Food safe! We have done the research for you, this is the best grease available on the market for food safe machines. Grease can be obtained from a multitude of sources, however if you aren't shopping with us you will be getting sold the cheapest grease available which is an NLGI 1. The NLGI scale is a rating of viscosity, the NLGI1 is more fluid like and is prone to breaking down and leaking faster as well as it does not adhere to the gears as well as the NLGI 2 which means your machine will be susceptible to excess frictions and damage.

Grease Cont.

NSF H1 NLGI 2 Food Safe Grease

https://www.mrmixer.store/store-2den3/p/yhnwsrjcxcw0t2oaigs2ylh89p9pqi

NSF H1 NLGI 2 Food Safe Grease W/ Gasket (Mr. Mixer Manufactured W/ Highest quality gasket material)

https://www.mrmixer.store/store-2den3/p/gid2z7irohaougfax414780saa90zc

Tilt Head Gasket (Mr. Mixer Manufactured W/ Highest quality gasket material)

https://www.mrmixer.store/store-2den3/p/6t5ctejirx9rj7laofiv2lzdhoms4p

Mr Mixer Re-Grease Kit W/ Mallet/Scrapers/Gloves/Tool Box

https://www.mrmixer.store/store-2den3/p/2fjgsacchn2qo5jjgxd0qt9xv2ttbk

Metal Grease Pick Scraper (designed to get into the tight crevices for maximum grease removal)

https://www.mrmixer.store/store-2den3/p/0flyabijjpxfrbjuzl9xgv9q7ihtjh

Pin Punches (for removal of planetary and worm gear groove pins)

https://www.mrmixer.store/store-2den3/p/zw4b8fc2wk9g4xkx9pwfb0bdj4pnph

O-ring and Washer Replacements

https://www.mrmixer.store/store-2den3/p/replacement-washer-and-o-ring-kit

Gears

Factory Replacement Worm Gear (OEM Whirlpool Direct, be wary of amazon/third party gears)

https://www.mrmixer.store/store-2den3/p/5qx3tt8knkavd73vvwc7ms5z2jjreb

Worm Gear Assembly (For faster replacement, no punches required)

https://www.mrmixer.store/store-2den3/p/worm-gear-assembly

Center Gear/Main Gear- https://www.mrmixer.store/store-2den3/p/center-gear-tilt-head-mixers

Hub Gear- https://www.mrmixer.store/store-2den3/p/hub-gear-all-models

Pinion Shaft Gear

https://www.mrmixer.store/store-2den3/p/pinion-shaft-gear-tilt-heads-k5ak5ss-style-bowl-raise

Complete Gear Set (all of the above gears for a full rebuild of the gearbox)

https://www.mrmixer.store/store-2den3/p/complete-gear-replacement-all-tilt-headsk5ss-style-machines

If at any point the process becomes overwhelming reach out via email or phone, we do accept shipments of mixers and have streamlined the process to save you time and ensure your mixer is restored to perfect operating conditions!

If you want to get the process started, here is a link to purchase a shipping label!

https://www.mrmixer.store/store-2den3/shipping-labels

Contact Us

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