

SPENCERS

PEAVEY ELECTRONICS

RX™ 22 REPLACEMENT KIT

INSTRUCTIONS FOR USE:

Before continuing, make sure this package contains the following:

1. One ferrofluid filled packet
2. Strip of absorbent filter paper
3. Material Safety Data Sheet
4. RX™ 22 replacement diaphragm

PROCEDURE:

1. Remove the diaphragm assembly from the driver by removing the six screws in the top cover.
2. Remove the old ferrofluid by inserting a strip of filter paper into the gap, allowing it to sit for one minute. Remove the strip and repeat the process using a fresh piece of paper until no ferrofluid remains in the gap. If you run out of paper, any absorbent paper can be used to complete the job.
3. Inspect the magnetic air gap for the presence of any debris. If necessary, clean the gap with a piece of folder masking tape (sticky side out).
4. Using the notch in the side of the packet as a locating guide, snip off the tip of the fluid-filled packet. Insert the tip into the air gap and



squeezes out the contents of the packet.

NOTE: It is not necessary to rotate the magnet as you squeeze the packet. The ferrofluid is self-distributing. After the discharge of fluid, a small amount will remain behind in the packet. This was taken into consideration when the packet was filled to dispense the precise quantity required for the RX™ 22 driver. Attempting to dispense the remaining ferrofluid may over fill the air gap, which has no benefit.

5. Replace the diaphragm assembly and firmly tighten the six screws. Word of advice: When tightening the screws try to tighten them down evenly, the same amount

as you go around the cover. This will help eliminate any mechanical distortion in the diaphragm.

Thank you for choosing Peavey as your musical instrument supplier.

Note: the RX™ 22 replacement diaphragm cannot be used to replace diaphragms on other 22, 22A 22T, and 22XT model drivers. All previous models can use the 22XT Plus diaphragm for replacement purposes

