

# Vetlab CombiSpin Instructions

HOW TO...

## REMOVE THE ROTOR FOR CLEANING

**Please Follow The Instructions Carefully**

Please contact Technical Services: 01798 874871 If you have any Questions



Rotor Removal Tool Set

### STEP 1

**PLEASE TURN OFF THE UNIT!**

USE THE ALLEN KEY PROVIDED (IN YOUR ACCESSORIES PACK) SUPPORT THE ROTOR AND REMOVE THE ROTOR NUT - RIGHT TIGHT, LEFT LOOSE!

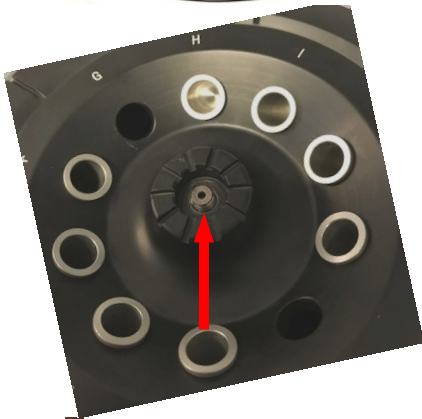
KEEP THE ROTOR NUT IN A SAFE PLACE! THIS MUST BE FITTED AT ALL TIMES WHEN USING THE CENTRIFUGE.



### STEP 2

REMOVE 2 TUBE HOLDERS FROM OPPOSITE SIDES OF THE ROTOR.

\*PLEASE NOTE HOW MUCH OF THE MOTOR **SHAFT** SHOWS FOR REFERENCE WHEN REPLACING THE ROTOR AFTER CLEANING THE BOWL.



### STEP 3

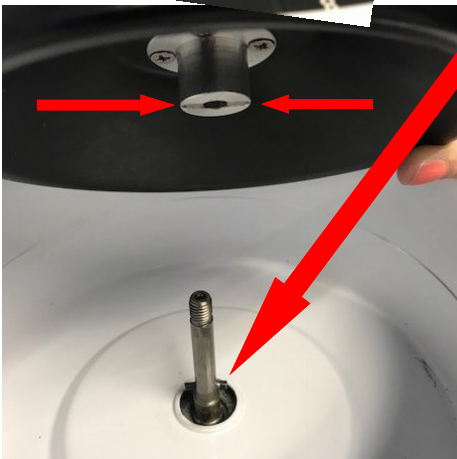
USING THE ROTOR REMOVAL TOOL SET, INSERT BOTH TOOLS OUTWARDS INTO THE CAVITIES AND THEN LIFT THE ROTOR OFF/UP **VERTICALLY!**

**BE CONFIDENT, THE ROTOR SHOULD BE TIGHT!**



### STEP 4

REPLACING THE ROTOR IS **VISUAL** - IT MUST SIT ONTO THE SHAFT PINS. LINE UP VISUALLY AND DROP THE ROTOR CAREFULLY AND VERTICALLY DOWN THE MOTOR SHAFT. THIS MAY TAKE A FEW ATTEMPTS. YOU WILL SEE THE SHAFT IN FULL WHEN CORRECTLY FITTED (\*SEE STEP 2). SCREW THE ROTOR NUT BACK ON USING THE ALLEN KEY PROVIDED **NICE AND TIGHT!**



**WARNING** - IT IS ESSENTIAL THAT THE ROTOR NUT IS REPLACED AS THIS NUT SECURES THE ROTOR ONTO THE UNIT. SERIOUS DAMAGE WILL BE CAUSED TO THE UNIT IF THIS IS NOT REPLACED AND THE CENTRIFUGE IS USED WITHOUT THE ROTOR SECURED TIGHTLY. IF THE ROTOR NUT IS MISPLACED DURING CLEANING...DO NOT USE THE CENTRIFUGE AND CONTACT US IMMEDIATELY FOR A REPLACEMENT ROTOR NUT.