

EX SERIES

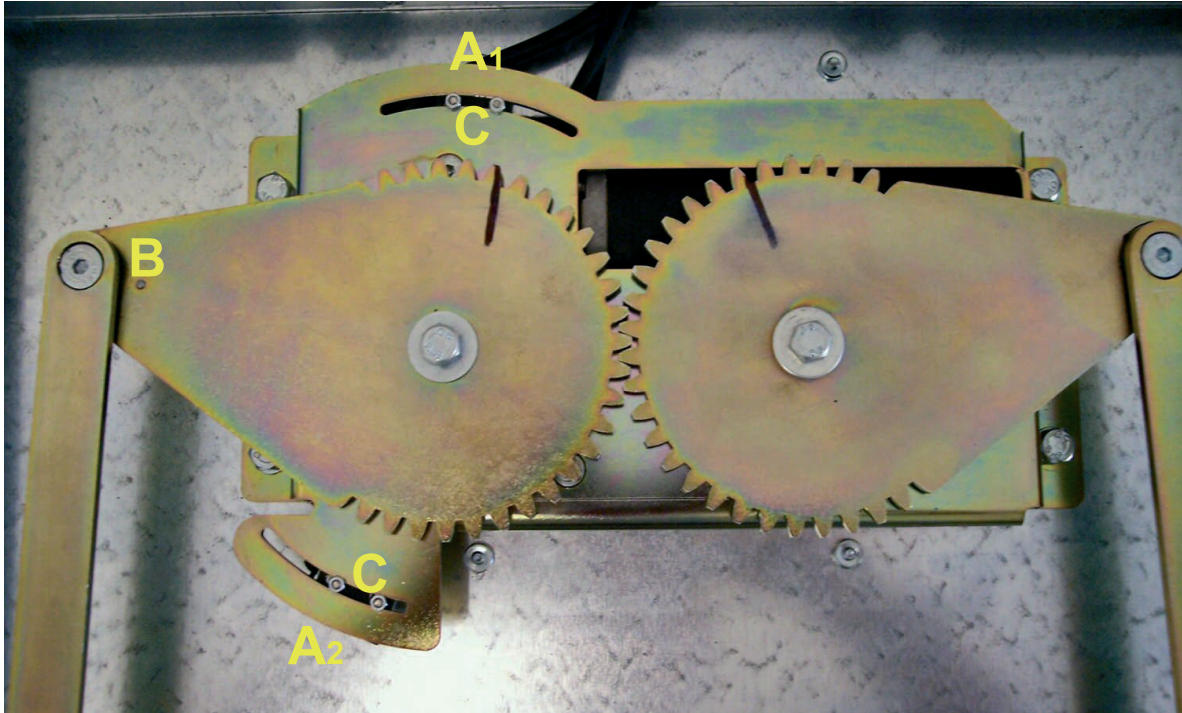
600 / 750 / 1000 / 1200

Electric Cassette Steps



series
AVS STEPS

Setting the micro switches



- A1 Stow micro switch
- A2 Deploy micro switch
- B Actuator magnet (on underside of motor arm)
- C Micro switch adjustment bolts.

WHEN POWERING THE STEP TO CHECK/ADJUST THE MICRO SWITCHES KEEP HANDS WELL CLEAR OF THE MOTOR ARMS TO AVOID INJURY

1. Ensure all wiring is pinned back out of the way and will not foul the movement of the motor arm
2. Plug the step back in.
3. Deploy the step.

In the deployed position the tread should be fully extended, if it is stopping short adjust the deploy micro switch A2 to the right until the tread stops in the correct position and vice versa if hitting the front stops too hard

4. Stow the step.

When fully stowed the back of the side arms should be up against the rubber stops in the back of the case, if they are stopping short adjust stow microswitch A1 to the right until the tread stops in the correct position and vice versa if hitting the rear stops too hard.

5. If you have a buzzer or warning light, check that when stowed the light/buzzer goes off. If the light/buzzer does not go off it means that microswitch A1 is set too far around and will need to be readjusted back anti clockwise.

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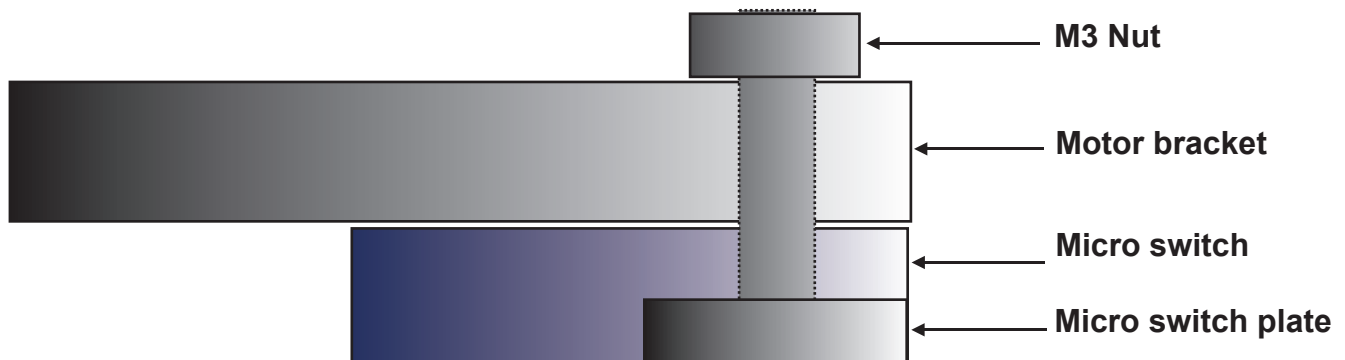
series
AVS STEPS

Changing the Micro Switch Plates



The nuts holding the micro switch plates on are fixed on with thread lock Loctite 270 and there is a chance that when adjusting the switches damage can be caused to the nut, thread or plate. If damage occurs they will have to be replaced (a spare set are included in the kit)

Section through micro switch assembly



Note : Thread lock Loctite 270 must be used when fitting the new micro switch plates