

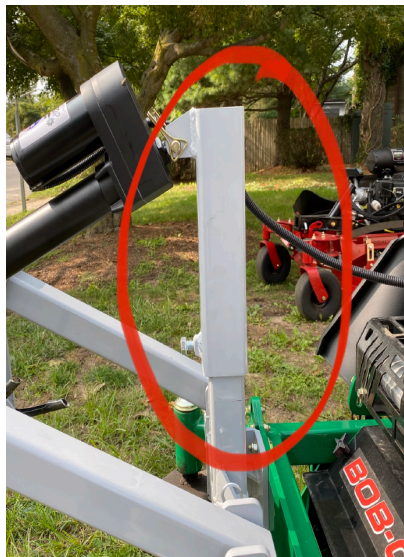
# "It's About Time" **ZRATOR** by **D'ttach**

Patent # 8,424,613

1) The ZRator mount is a universal mount used for small and large frame mowers, therefore, it is adjustable to fit your mower size. You will see holes on the side of the mounting arms. Upon delivery, they are set on the furthest hole. You can adjust the position of the ZRator forward and back. The recommended position is for the aerator to be as close to the mower, but without the aerator tines interfering with the mower caster wheels. This will give you the best traction and performance. Once you decide which hole is the correct fit for the mower you are installing it onto, make sure to tighten all of the 1/2" slack bolts. These bolts are used to get rid of any play in the mounting. Upon delivery, these bolts are loose and not tightened. Additionally, you should retorque these bolts after the first use.



2) The actuator mount (the tube that sticks up in the air) is telescopic and adjustable. You can slide it up and down to the desired position you want and that will give the best lift clearance for your sized mower and the best down pressure for your mower. Install the actuator with the motor up and the sticker facing up.



3) **VERY IMPORTANT** When using the ZRator, ONLY APPLY ENOUGH DOWN PRESSURE TO PENETRATE THE SOIL 1-2" (or raise the caster wheels slightly in harder soil conditions). Once the aerator is in motion, it will penetrate enough to pull deeper plugs and you will have the best traction and maneuverability. If you apply too much down pressure (which is not necessary), there will be too much torque and heavy side load resulting in potentially breaking tines.

**Contact D'ttach Mfg if you have any questions regarding installation or operation of the ZRator aerator attachment.**

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