## DUCATI actuator model EVO 700T Installation diagram

## DUCATI

H O M E

## E EVO 700 T

- EVO 700 T FC (with on board open position mechanical limit)
each model is also available in 24 V version


## Maximal wing dimension:

Maximal wing lenght: up to $5 \mathrm{~m} / 16 \mathrm{ft}$ Maximal wing weight: up to $350 \mathrm{~kg} / 760 \mathrm{lb}$


## Supplied fixing braket:

choose the hole most suitable to your gate. you can cut the plate if necessary

Post fixing


Front fixing



## PULL TO OPEN OPERATION ( opens towards inside)

This means the gate operator is mounted on the inside of the property and pulls your gate in towards the property to open.

measures are in cm

| METRIC CONVERSION | TAB | A-9 | A-11 | A-13 | A-15 | A-17 | A-19 | A-21 | A-23 | A-25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \mathrm{~cm}=1 / 2 "=0,3 "$ | B-9 | $105^{\circ} 21 \mathrm{sec}$ | 115²2sec | $120^{\circ} 23 \mathrm{sec}$ | 12023sec | $125^{\circ} 23 \mathrm{sec}$ | $130^{\circ} 25 \mathrm{sec}$ | $135^{\circ} 26 \mathrm{sec}$ | $135^{\circ} 26 \mathrm{sec}$ | $120^{\circ} 23 \mathrm{sec}$ |
| $10 \mathrm{~cm}=4^{\prime \prime}$ | B-11 | $105^{\circ} 21 \mathrm{sec}$ | $115^{\circ} 22 \mathrm{sec}$ | $115^{\circ} 22 \mathrm{sec}$ | $115^{\circ} 22 \mathrm{sec}$ | $120^{\circ} 23 \mathrm{sec}$ | $125^{\circ} 23 \mathrm{sec}$ | $130^{\circ} 25 \mathrm{sec}$ | $90^{\circ} 18 \mathrm{sec}$ | $115^{\circ} 22 \mathrm{sec}$ |
| $12 \mathrm{~cm}=43 / 4 "=4,7{ }^{\prime \prime}$ | B-13 | $100^{\circ} 20 \mathrm{sec}$ | $105^{\circ} 21 \mathrm{sec}$ | $110^{\circ} 21 \mathrm{sec}$ | 115²2sec | 115²2sec | $120^{\circ} 23 \mathrm{sec}$ | $125^{\circ} 23 \mathrm{sec}$ | $125^{\circ} 23 \mathrm{sec}$ | $105^{\circ} 21 \mathrm{sec}$ |
| $14 \mathrm{~cm}=5^{1 / 2 "}=5,5^{\prime \prime}$ | B-15 | $105^{\circ} 17 \mathrm{sec}$ | $105^{\circ} 19 \mathrm{sec}$ | $110^{\circ} 21 \mathrm{sec}$ | $115^{\circ} 23 \mathrm{sec}$ | $120^{\circ} 26 \mathrm{sec}$ | $125^{\circ} 28 \mathrm{sec}$ | $125^{\circ} 30 \mathrm{sec}$ | $125^{\circ} 23 \mathrm{sec}$ | $105^{\circ} 21 \mathrm{sec}$ |
| $16 \mathrm{~cm}=6^{1 / 5^{\prime \prime}}=6,2^{\prime \prime}$ | B-18 | $100^{\circ} 18 \mathrm{sec}$ | $105^{\circ} 20 \mathrm{sec}$ | $110^{\circ} 23 \mathrm{sec}$ | $115^{\circ} 25 \mathrm{sec}$ | $115^{\circ} 27 \mathrm{sec}$ | $120^{\circ} 29 \mathrm{sec}$ | $100^{\circ} 28 \mathrm{sec}$ | $105^{\circ} 21 \mathrm{sec}$ | $100^{\circ} 20 \mathrm{sec}$ |
| $18 \mathrm{~cm}=7$ " | B-21 | $105^{\circ} 20 \mathrm{sec}$ | $100^{\circ} 22 \mathrm{sec}$ | $105^{\circ} 24 \mathrm{sec}$ | $110^{\circ} 26 \mathrm{sec}$ | $110^{\circ} 28 \mathrm{sec}$ |  |  |  |  |
| $20 \mathrm{~cm}=7^{7 / 8^{\prime \prime}}=7,87 \prime$ | B-25 | $95^{\circ} 23 \mathrm{sec}$ | $100^{\circ} 25 \mathrm{sec}$ | $105^{\circ} 27 \mathrm{sec}$ | $110^{\circ} 29 \mathrm{sec}$ | $110^{\circ} 31 \mathrm{sec}$ |  |  |  |  |
| $25 \mathrm{~cm}=93 / 4^{\prime \prime}=9,8{ }^{\prime \prime}$ | B-29 | 95²7sec | $100^{\circ} 28 \mathrm{sec}$ | $100^{\circ} 30 \mathrm{sec}$ | $105^{\circ} 32 \mathrm{sec}$ |  |  |  |  |  |
| $35 \mathrm{~cm}=134 / 5=13,7$ | B-33 | 95 30 sec | 95 ${ }^{\circ} 32 \mathrm{sec}$ | 90³2sec |  |  |  |  |  |  |
|  | B-35 | $95^{\circ} 32 \mathrm{sec}$ | $95^{\circ} 33 \mathrm{sec}$ |  |  |  |  |  |  |  |



PUSH TO OPEN OPERATION (opens towards outside)
If your driveway slopes up after the gate, preventing it from swinging in. This means the gate operator is mounted on the inside of the property and pushes your gate out away from the property. Warning: only compatible with telescopic tube actuators, Check the overall dimensions before installation.
Warning:remember to reverse the polarity of the motor cables when connecting to the electronic board


