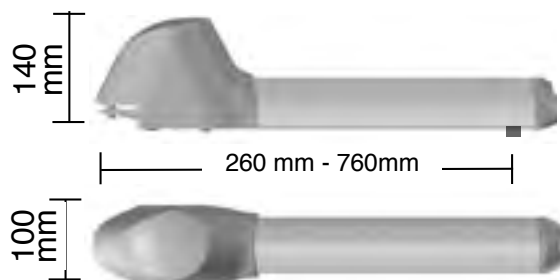# DUCATI actuator model EVO 700 Installation diagram

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

Maximal wing dimension:
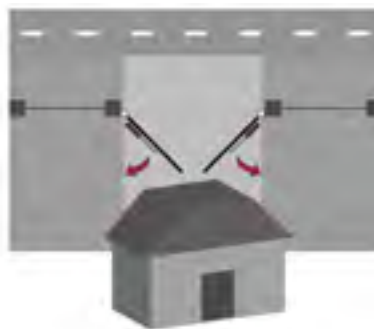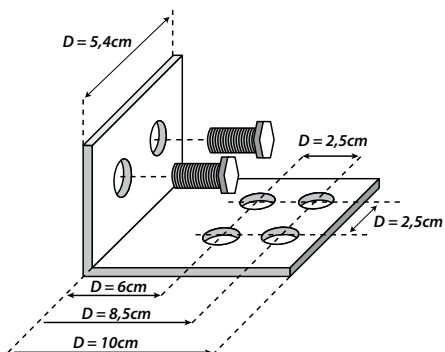Maximal wing lenght: up to 4m/ 14 ft
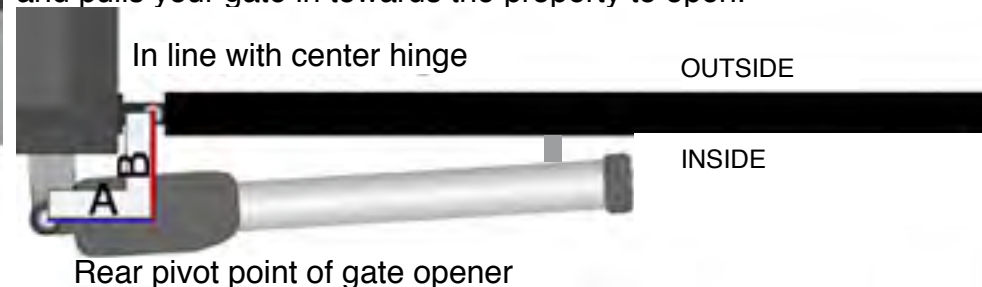Maximal wing weight: up to 350kg/ 760lb

260 mm - 760mm
140 mm
100 mm

Supplied fixing braket:
choose the hole most suitable to your gate.
You can cut the plate if necessary

D = 5,4cm
D = 2,5cm
D = 2,5cm
D = 6cm
D = 8,5cm
D = 10cm

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.

In line with center hinge

OUTSIDE

INSIDE

Rear pivot point of gate opener

measures are in cm

METRIC CONVERSION
1 cm = $\frac{1}{2}$" = 0,3"
10 cm = 4"
12 cm = $4\frac{3}{4}$" = 4,7"
14 cm = $5\frac{1}{2}$" = 5,5"
16 cm = $6\frac{1}{5}$" = 6,2"
18 cm = 7"
20 cm = $7\frac{7}{8}$" = 7,87"
25 cm = $9\frac{3}{4}$" = 9,8"
35cm = $13\frac{4}{5}$ = 13,7"

TAB	A-9	A-11	A-13	A-15	A-17	A-19	A-21	A-23	A-25
B-8	105°12sec	115°15sec	125°15sec	130°20sec	130°27sec	140°25sec	135°27sec	90°	105°
B-9	105°13sec	115°15sec	120°18sec	125°20sec	130°23sec	135°25sec	120°	90°	105°
B-12	100°14sec	110°17sec	115°19sec	120°21sec	120°23sec	125°26sec	120°	90°	105°
B-15	105°17sec	105°19sec	110°21sec	115°23sec	120°26sec	125°28sec	125°30sec		
B-18	100°18sec	105°20sec	110°23sec	115°25sec	115°27sec	120°29sec	100°28sec		
B-21	105°20sec	100°22sec	105°24sec	110°26sec	110°28sec				
B-25	95°23sec	100°25sec	105°27sec	110°29sec	110°31sec				
B-29	95°27sec	100°28sec	100°30sec	105°32sec					
B-33	95°30sec	95°32sec	90°32sec						
B-35	95°32sec	95°33sec							

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

NOT POSSIBLE WITH THIS ACTUATOR MODEL: IT REQUIRES TELESCOPIC ACTUATORS