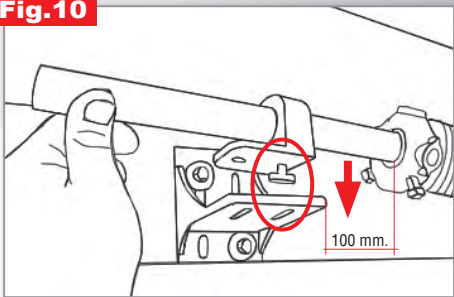
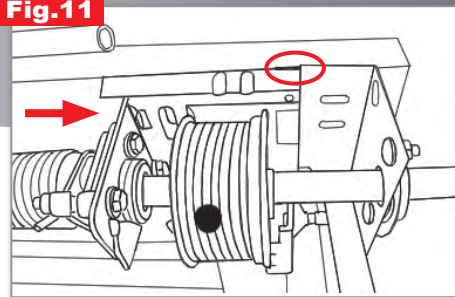
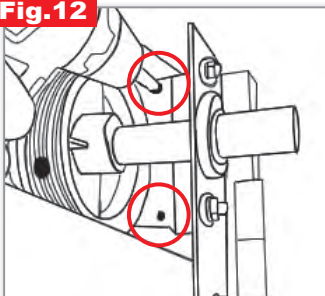
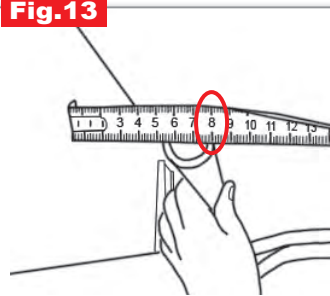
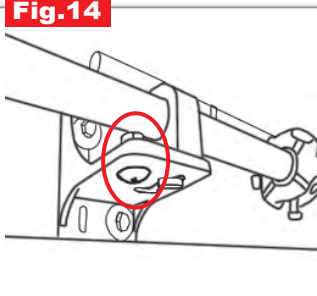


Fig.10

From the external side of the spring holder, assemble the shaft support ASK001NS1 on the support bracket ASK001NSQ through the appropriate ledge and relative slot

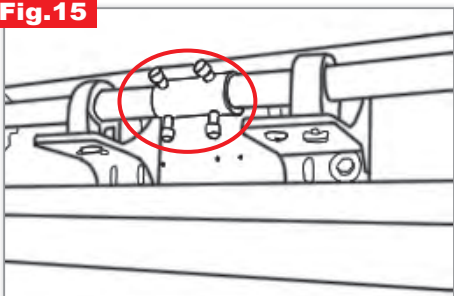
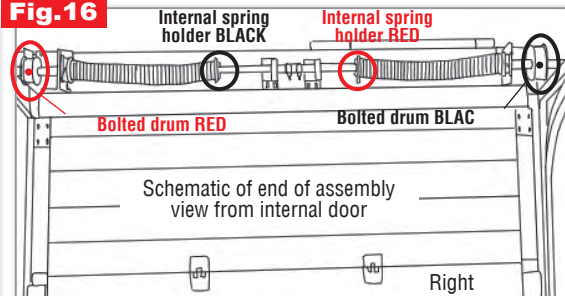
Fig.11

Push the entire spring unit towards the shoulder fully inserting the slots of items ASK001NP1 and ASK001NP2 in the raised sheet metal flap of the shoulder. (Fig. 11)

Fig.12**Fig.13****Fig.14**

In the circled holes (fig. 12) on ASK001NP1 and ASK001NP2 apply the TPS self tapping screws 3.5x19, screwing them into the 2.5 mm pilot holes previously made on the sheet metal shoulder, fixing the components.

Position the external profile of the shaft at a distance of 80 mm on the vertical surface of reference (fig. 13) and fix the support shaft ASK001NS1 using the support bracket ASK001NSQ with the nut M8 VTDA011 and the screws M8x20 VT00036 (fig. 14).

Fig.15**Fig.16**

Repeat the assembly for the other side. Join the two shafts using the previously assembled joint mounted on one of them and appropriately tighten the screws to lock it in position (fig. 15). Final result shown in figure 16.



ASK

Assembly kit for the freestanding spring unit (cod.ASK001N)

Installation Manual

THE KIT INCLUDES:



2 Black plate with arm

Code ASK001NP1



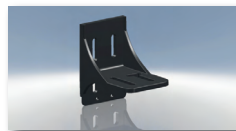
2 Black plate

Code ASK001NP2



2 Black Shaft Supports

Code ASK001NS1



2 Black Support Brackets

Code ASK001NSQ

2 TPS Self tapping crosshead screws 3.9x16 black galvanised

Code VT00007

4 TB screws with square neck M8x20 ZB

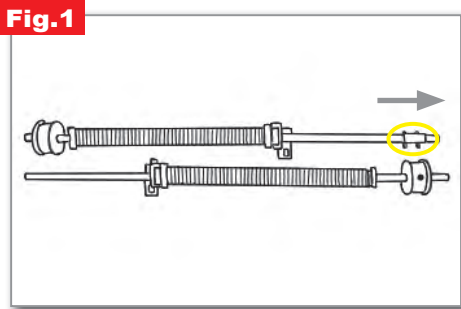
Code VT00036

2 Nut M8 knurled washer Uni6923 ZB

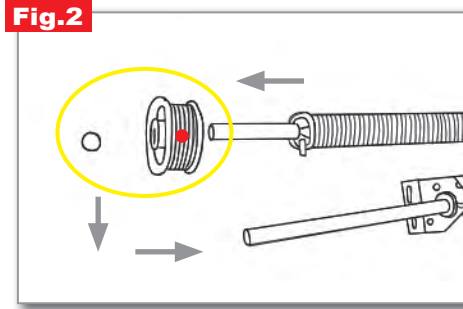
Code VTDA011

2 TPS Self tapping crosshead screws 3.5x19 galvanised black

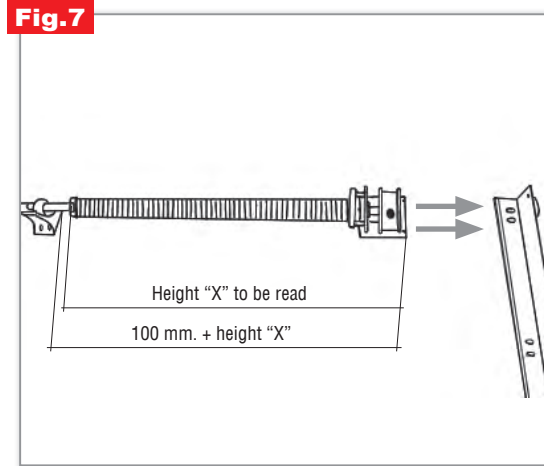
Code VT00009



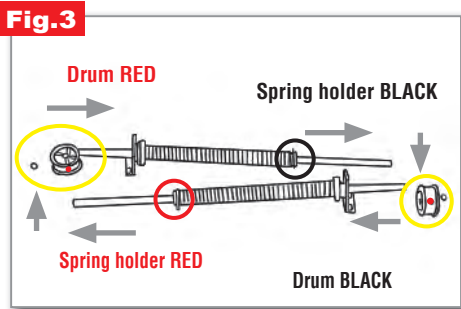
Thread the joint of the shaft (fig. 1)



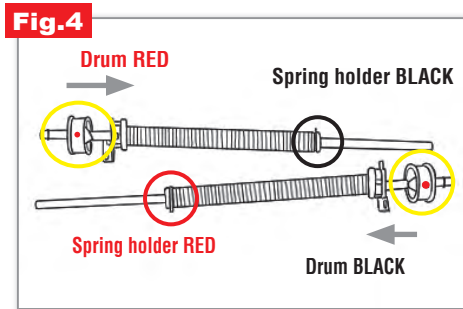
Unthread the drums and the OR from the shaft and rethread the drums and the OR using the same procedure and direction from the safety gear side on to the twin shaft (fig. 2)



Make the 2.5 mm pilot holes on the side shoulder before mounting them on the wall. Use the plastic parts with the relative holes of reference (fig. 7) as a drilling template, positioned on the folded sheet metal flap of the shoulders, with the shafts inserted in the relative bearings. From the opposite side thread the support drum ASK001NS1 on the shaft assembled with the support bracket ASK001NSQ, read (fig. 7) height X from the external side of the plastic parts drum side, add 100 mm. to height X



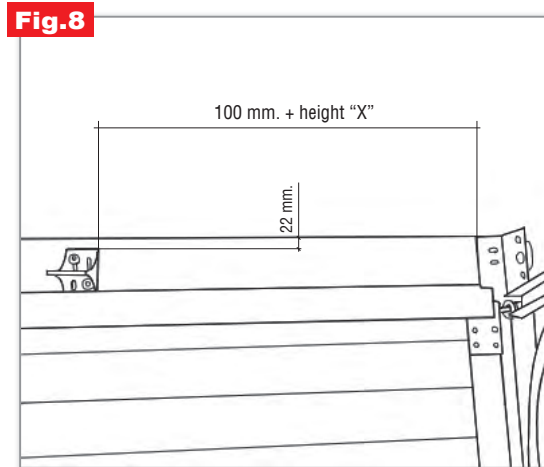
Unthread the drums and the OR from the shaft and rethread the drums and the OR using the same procedure and direction from the safety gear side on to the twin shaft (fig. 3)



Pay attention to the colours (fig. 3), to get the result shown in figure 4

NOTE: Assembly (fig. 3 and 4)

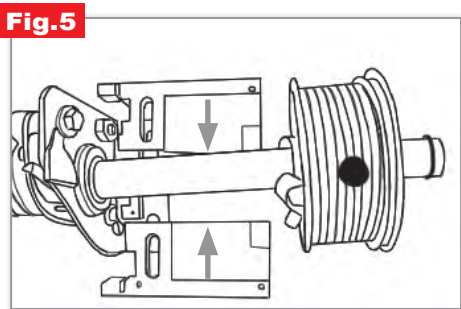
- red bolted drum on shaft with black external spring holder
- black bolted drum on shaft with red external spring holder



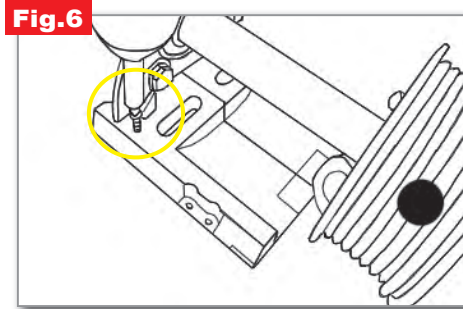
HORIZONTAL positioning:
Position the external side of the bracket at a distance read during the previous phase (Height X+100 mm.) from the folded sheet metal flap of the shoulder of reference (fig. 8)

VERTICAL Positioning:
Position the upper thread of the support bracket ASK001NSQ at a distance of 27 mm. from the upper thread of reference (fig. 8).

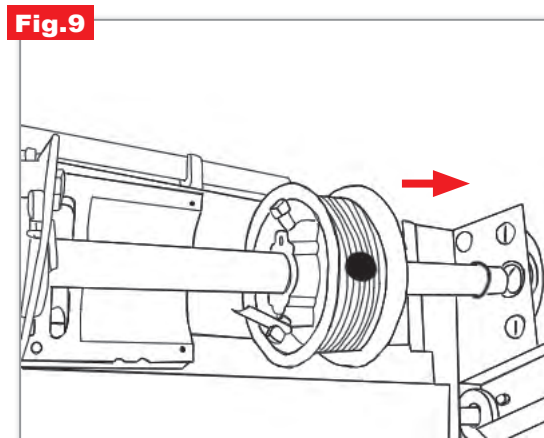
Make the positioning, fix using the bracket ASK001NSQ using suitable screws oriented as shown in fig. 8.



Position the plate with arm ASK001NP1 and the plate ASK001NP2, joining them to each other and telescoping them with the fixing plates of the safety gear spring unit (fig. 5).



Apply the TPS self tapping screws 3.9x16 VT00007 in the holes prepared for joining parts ASK001NP1 and ASK001NP2 (fig. 6).



Position the shaft of the spring unit with the red external spring holder and the black bolted drum on the right shoulder by inserting it in the hole of the relative support bearing (fig. 9)