

RST Disassembly

F1RST -TITAN-VOGUE
M29
2008 AIR-RL

A-1



TOOL

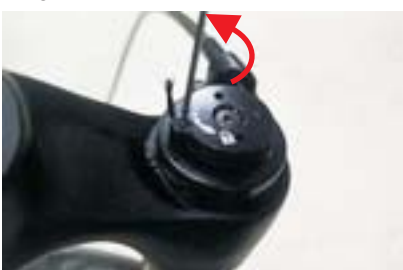
1. Hex Key
2. Clipper
3. C Clamp
4. Inner cable
5. Cable house

A-2



Use Clipper to cut the cable end.

A-3



Use 1.5mm Hex key by turning counter clock-wise to loosen the screw on the RL top cap.

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Use 2mm Hex Key by turning counter clock-wise to loosen the screw.

A-8



Remove the top Knob.

A-9



Use 2.5mm Hex Key by turning counter clock-wise to loosen the bolt.

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Pull out the inner cable assembly.

A-5



Remove the cable house.

A-6



Remove the inner cable..

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Remove the fixed guide.

A-11



1. RL Fixed guide
2. RL top cap
3. Spring
4. Bolt

B-1



1. RL Fixed guide
2. RL top cap
3. Spring
4. Bolt

B-2



Installed the Fixed Guide.

B-3



Fixed Guide face front,
use 2.5mm Hex Key by
turning clock-wise to
tighten the bolt.

B-7



By turning clock-wise
with 180 degree . Visual
memorize the top cap
screw position (or you
can mark the screw
position).

B-8



Take out the Top Cap again.

B-9



Installed the spring.

B-4



Installed the Top cap
and turning counter
clock-wise until it
stopped.

B-5



Then remove the top
cap.

B-6



Then install the top cap
vertically base on the fixed
guide bolt , it allow
30 degree left to right
tolerance. This would be
your lockout position.

B-10



Install the spring pin
into the spring hole.

B-11



Tighten the screw.

B-12



Install the inner cable
through the RL control
body.

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B-13



Install the cable house through inner cable.

B-14



Push the Remote Lever.

B-15



Install inner cable through fixed guide, then through the top cap and the hole on the top cap.

B-19



Hold the inner cable tight, then use 1.5mm hex key by turning clock-wise to tighten the screw.

B-20



Cut the extra inner cable.

B-21



Clamp the cable end.

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B-16



Hold the inner cable tight.

B-17



Use C clamp hold the 2 hole on the top cap, then hold the inner cable tight again.

B-18



Important - When you hold the inner cable tight, it better pull down.

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Try to lockout, if it was unable to lockout, please adjust the adjuster on the lever.