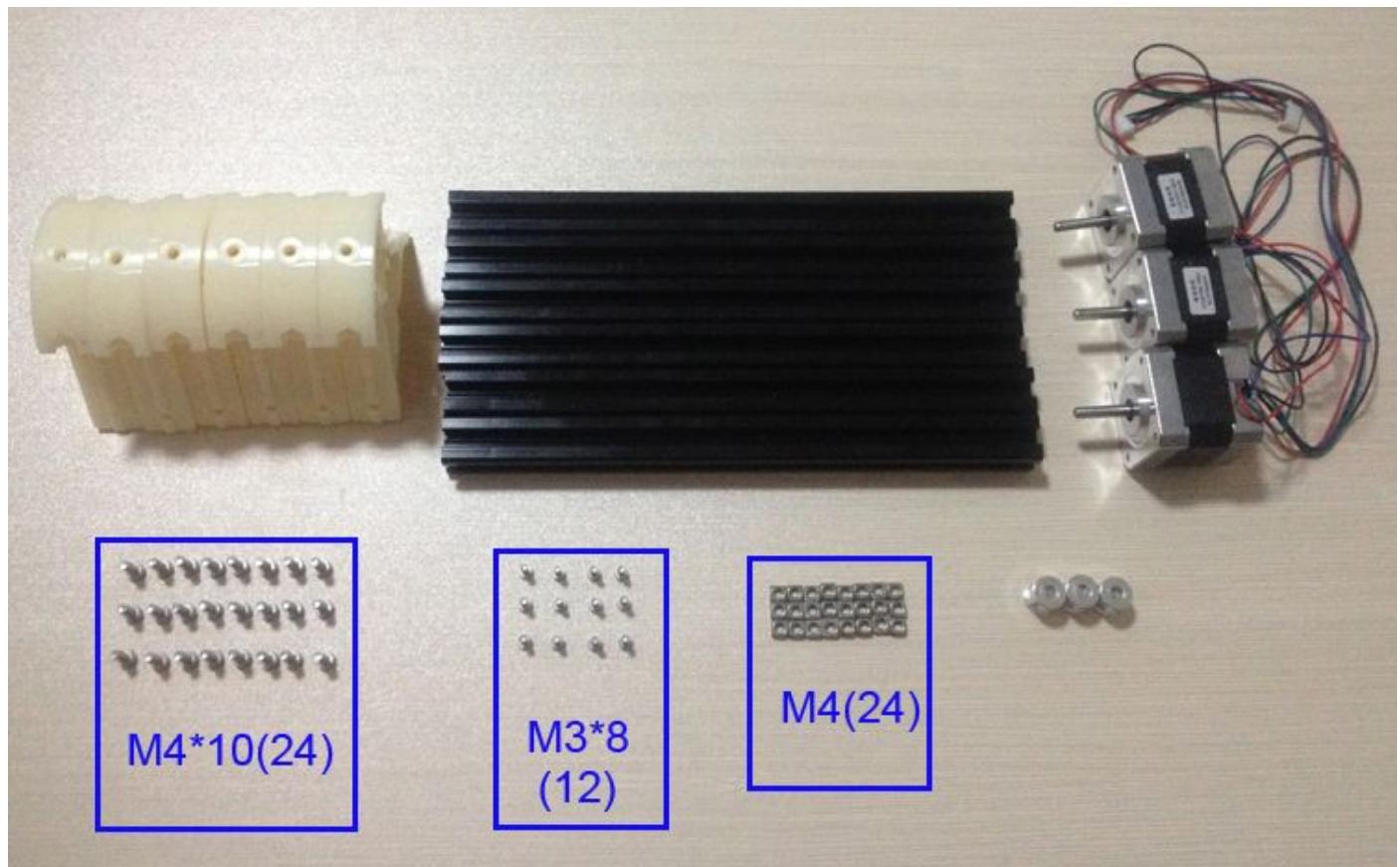


Assembly for delta 3d printer kit

catalogue

Assembly for delta 3d printer kit.....	1
1, Assembly for lower corner pieces.....	2
2,Assembly for upper corner pieces.....	10
3, Assembly for extrusion head.....	16
4, Assembly for self-leveling.....	24
5, Assembly for Overall pulley.....	38
6, Assembly for limit switch.....	44
7, General assembly.....	49
8, Belt Installation.....	58
9, Assembly for wire feeder motor.....	61
10, Motherboard Connection.....	70
11,LCD display assembly	73
12,Board brachet assembly	76
13,Cable ties.....	79
14,Glass fixing.....	81
15,How to feed filament.....	83

1, Assembly for lower corner pieces



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

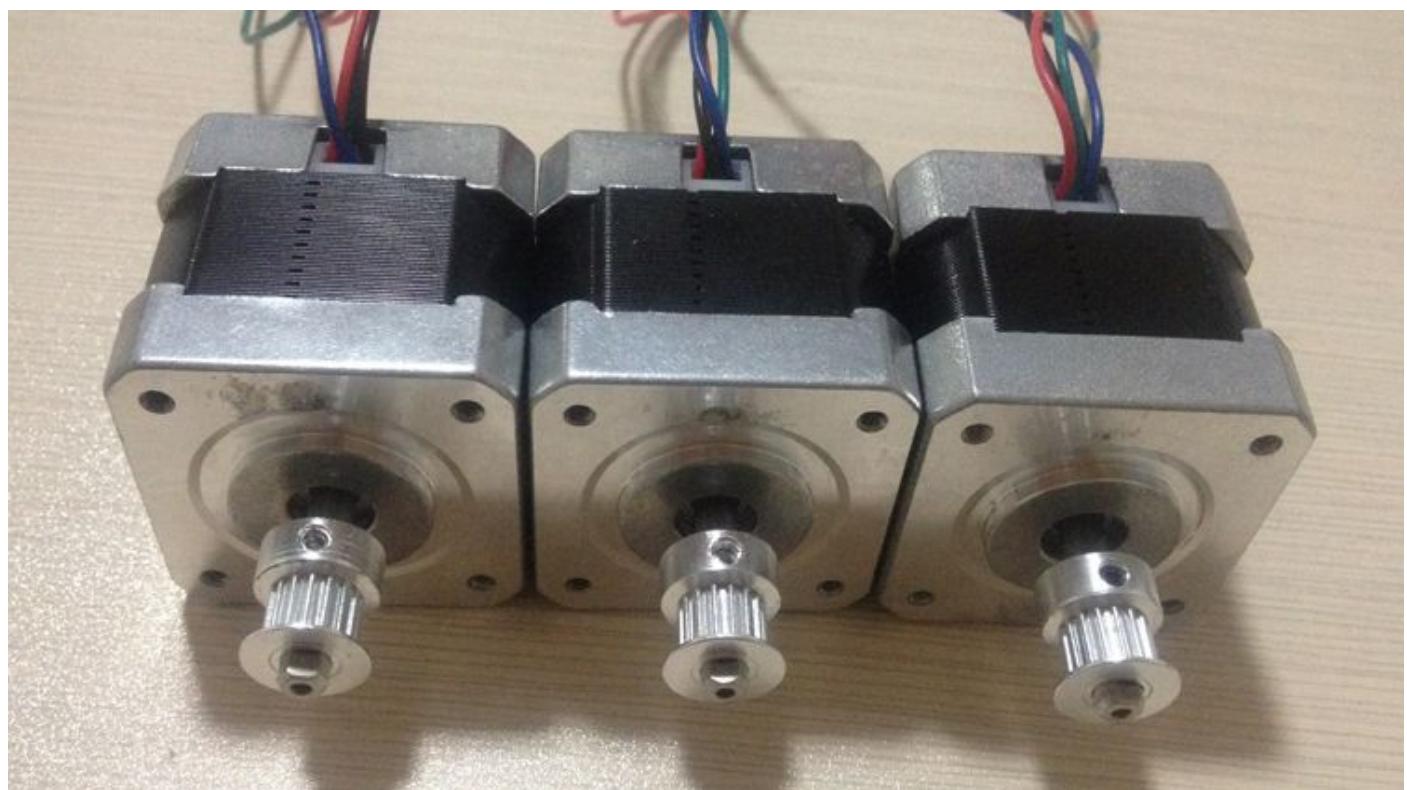


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Guarantee fixed firm
Aslo fixed another screw

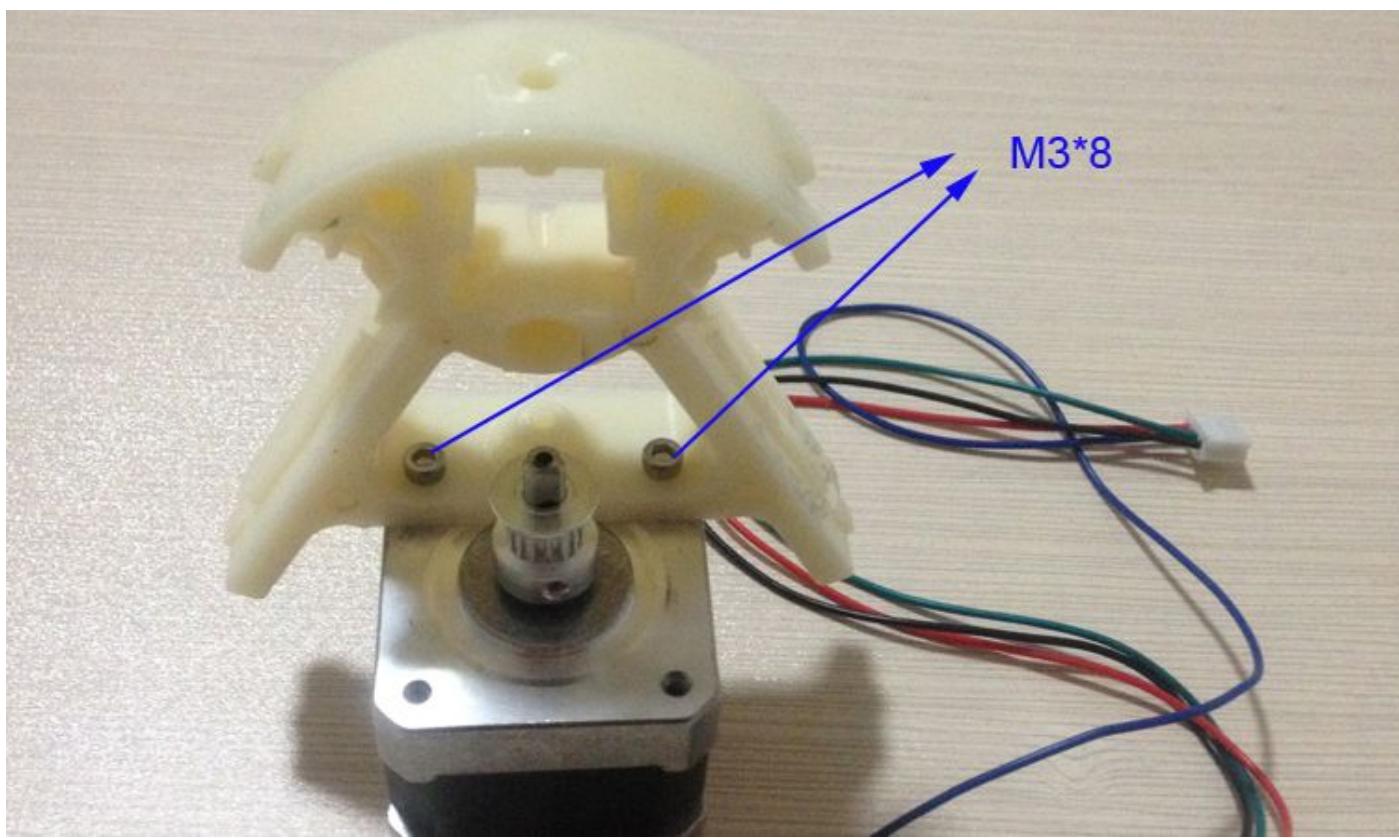
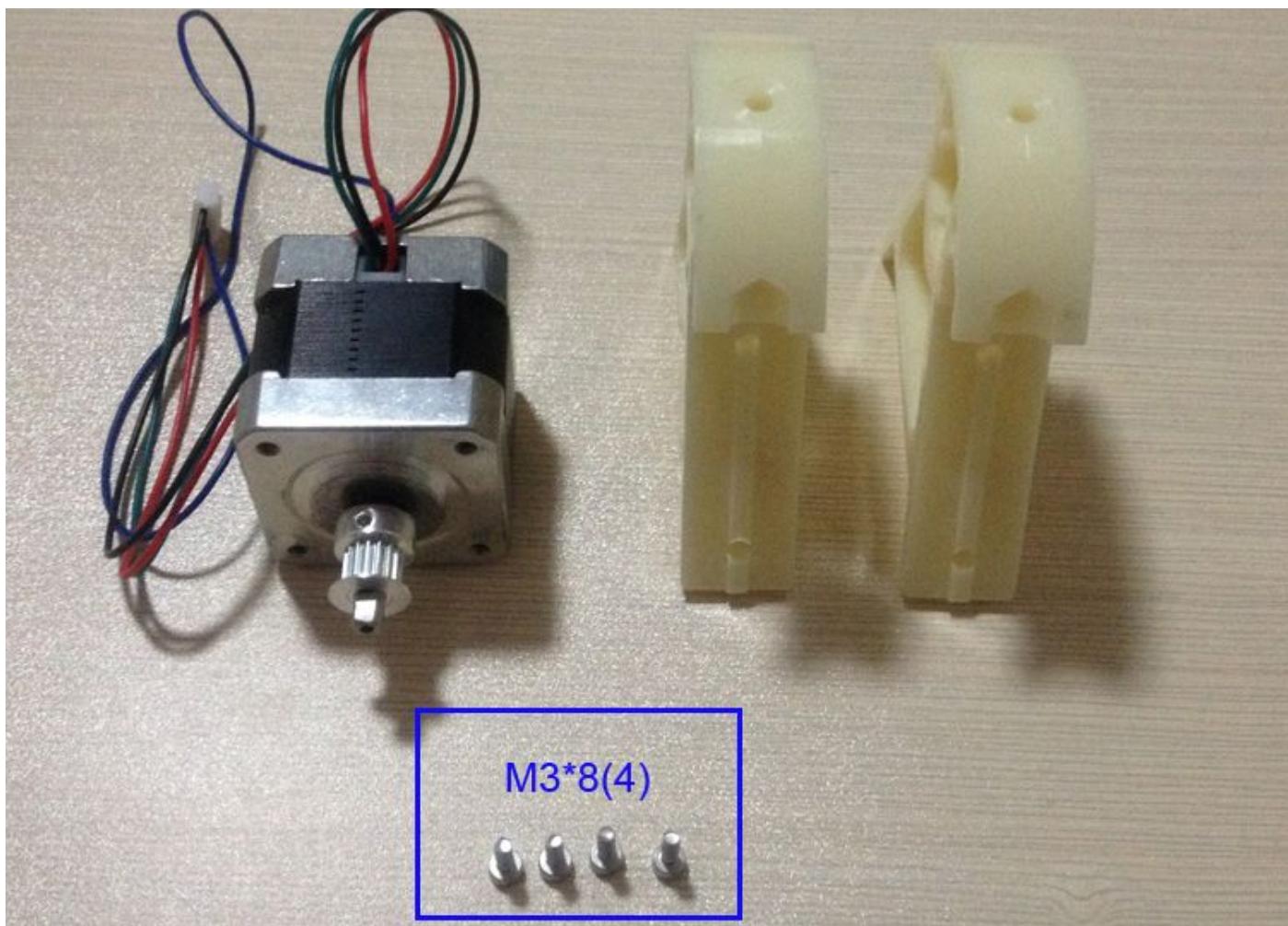


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

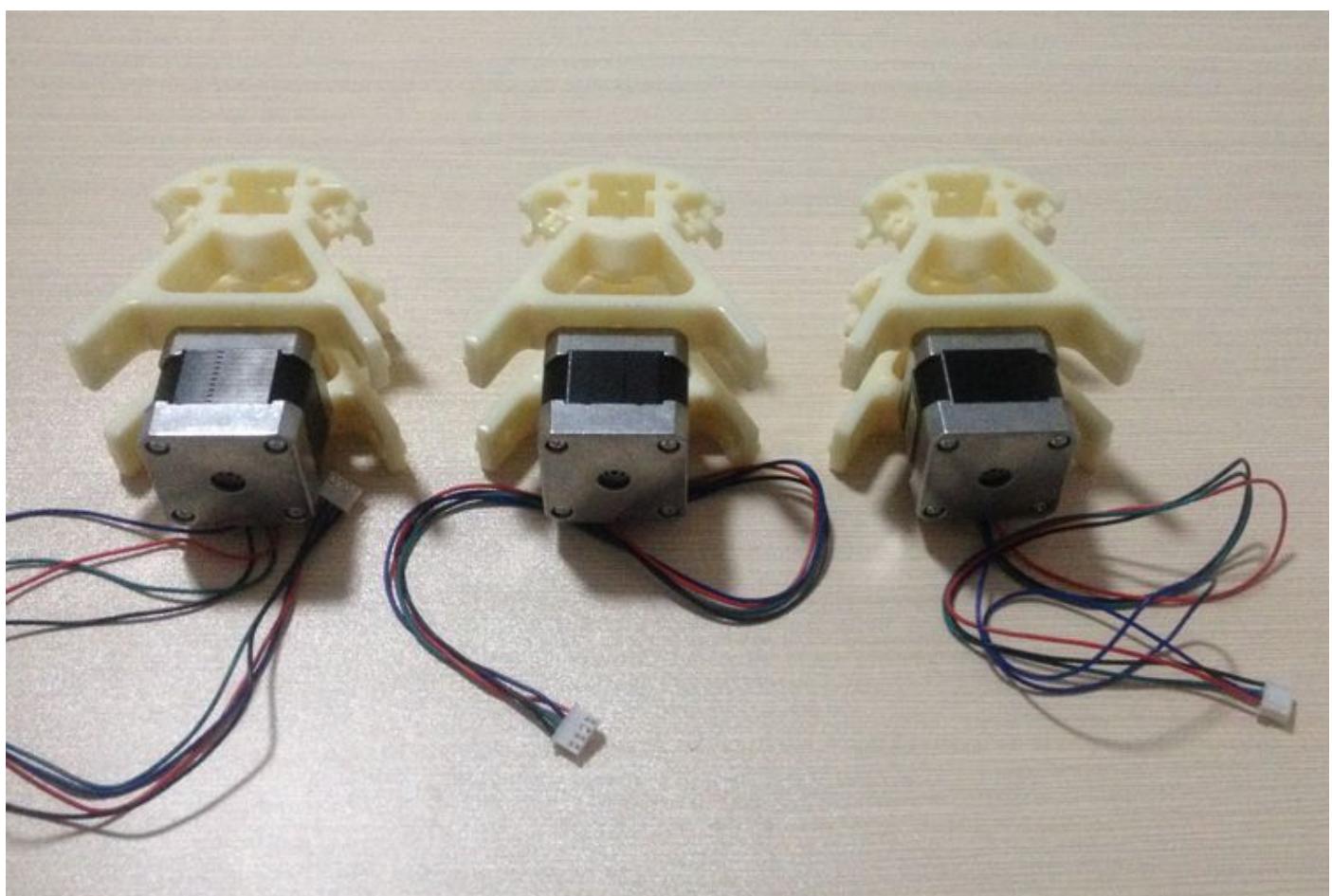
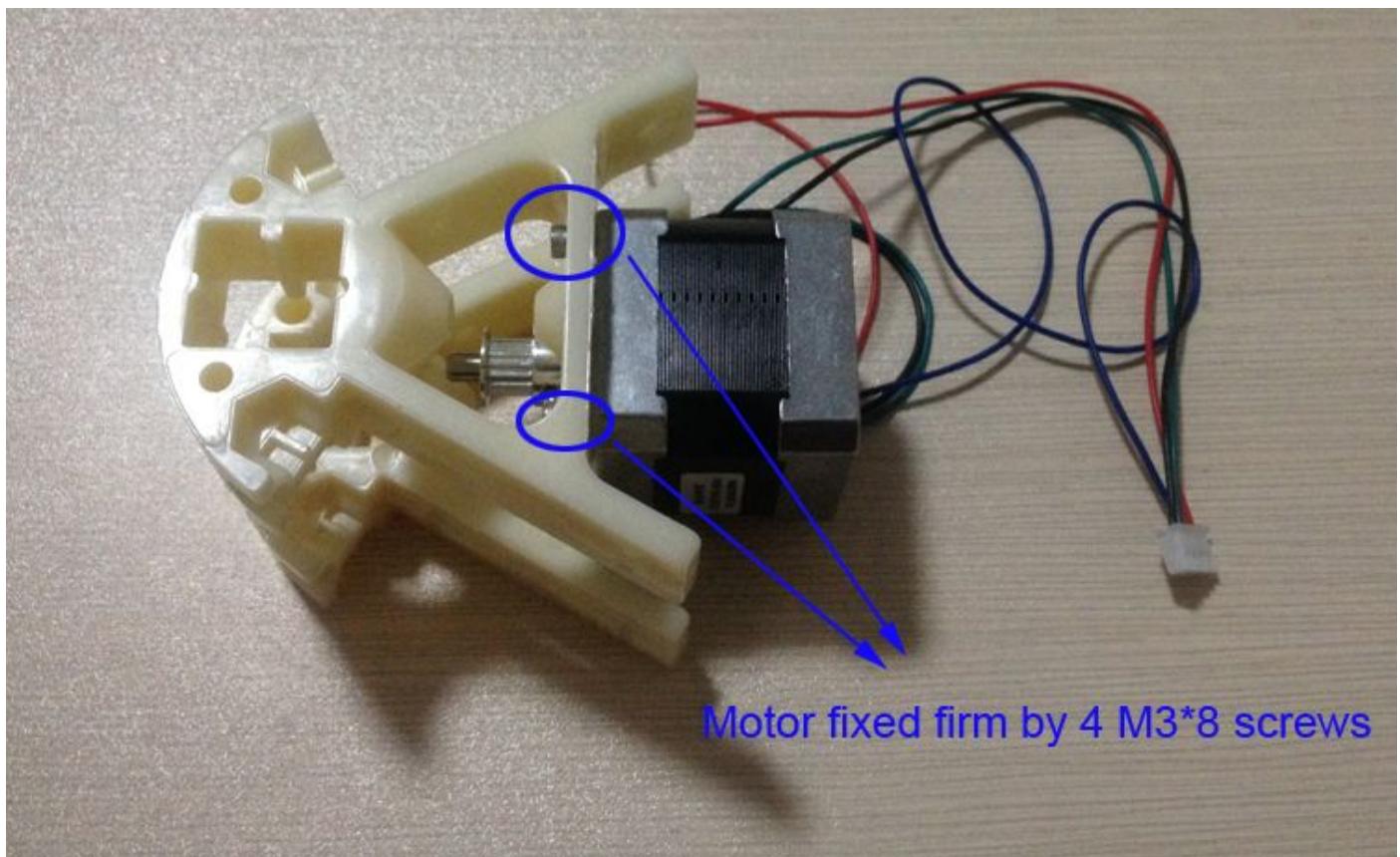


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

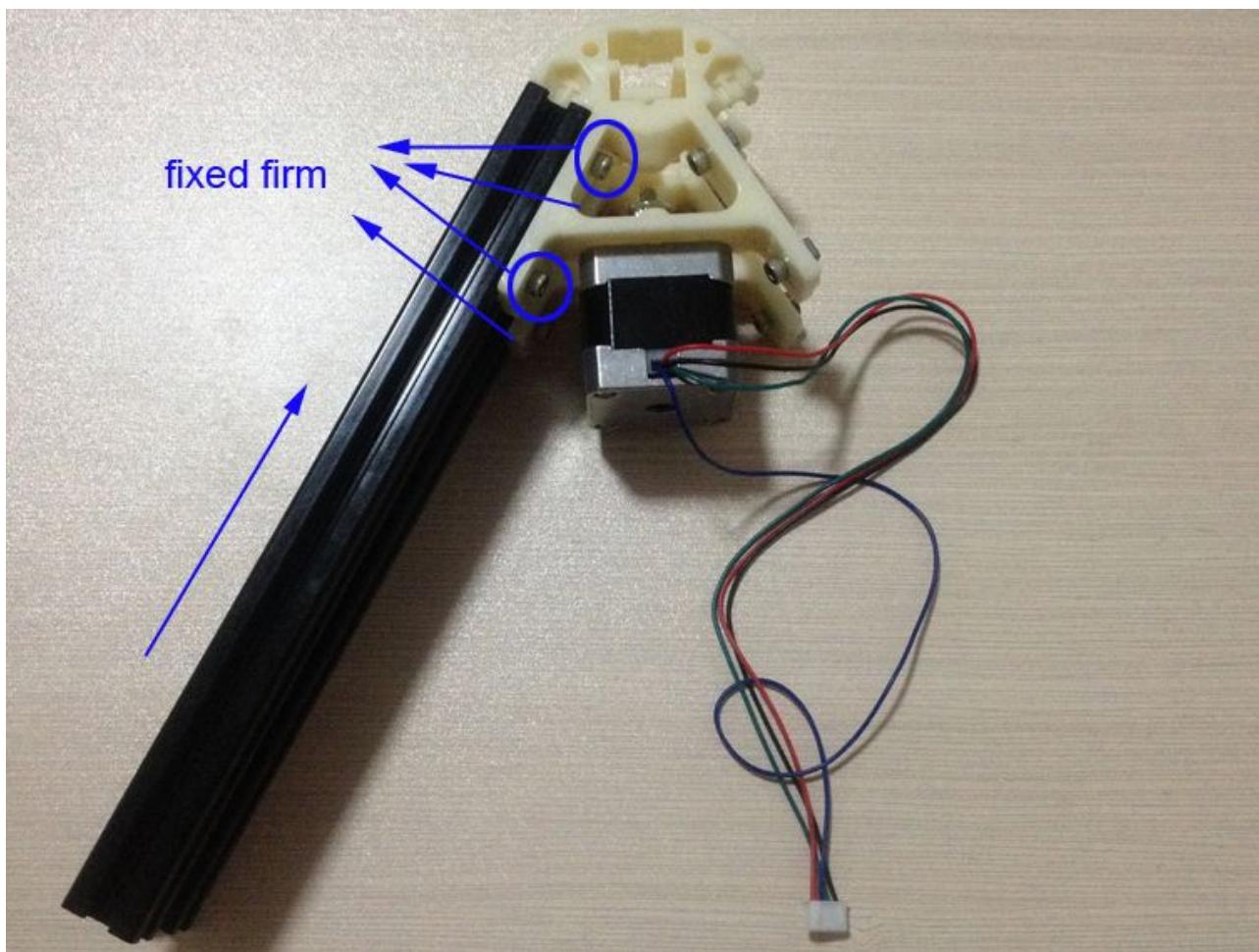
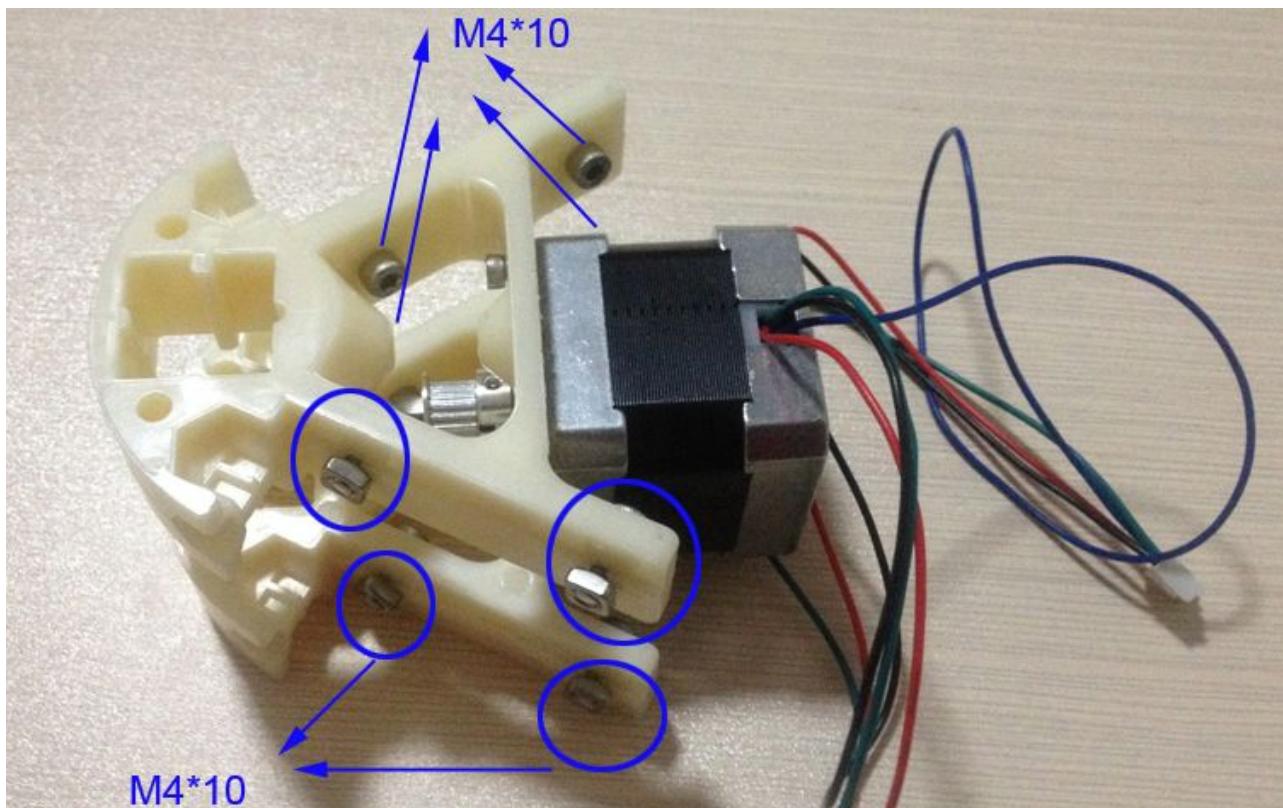


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

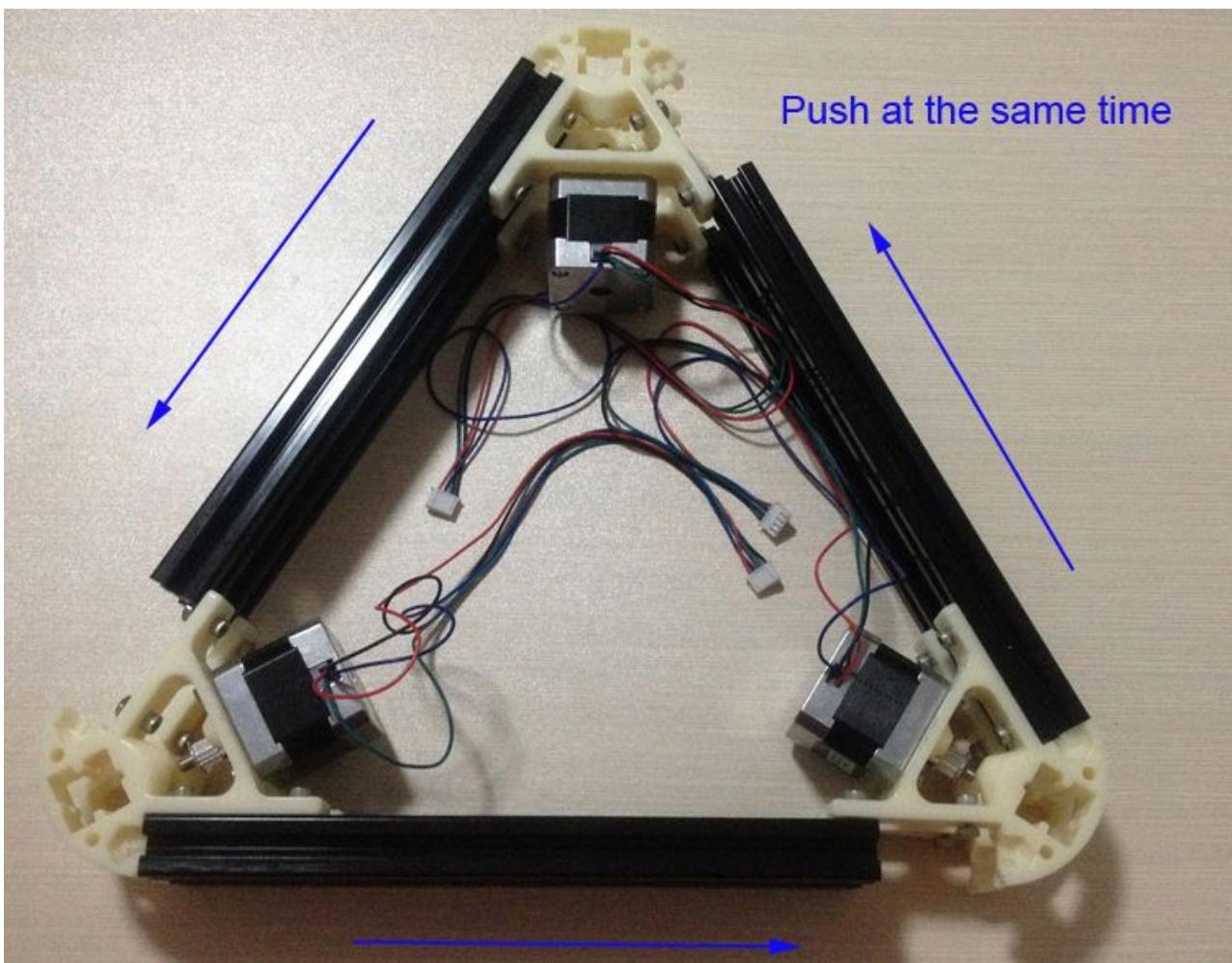
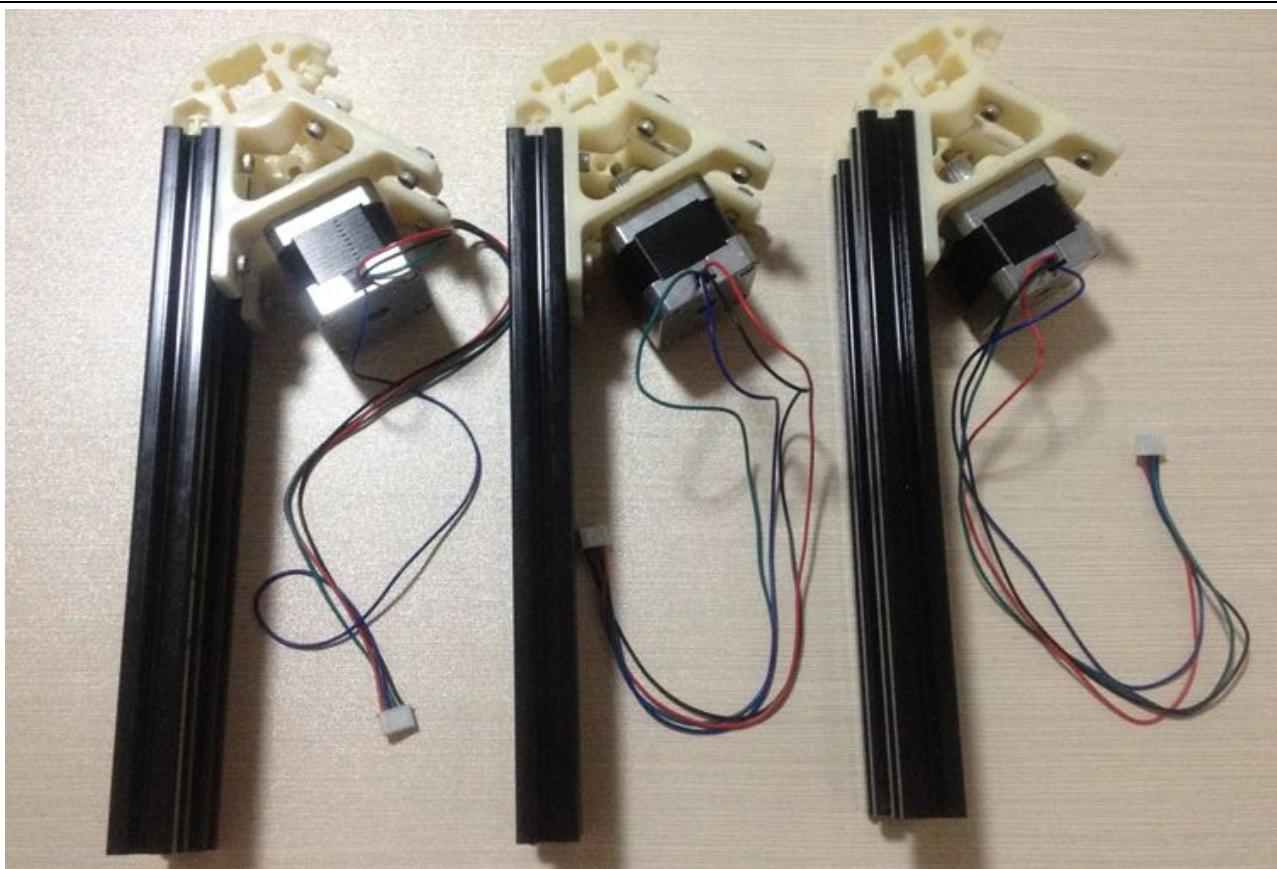


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

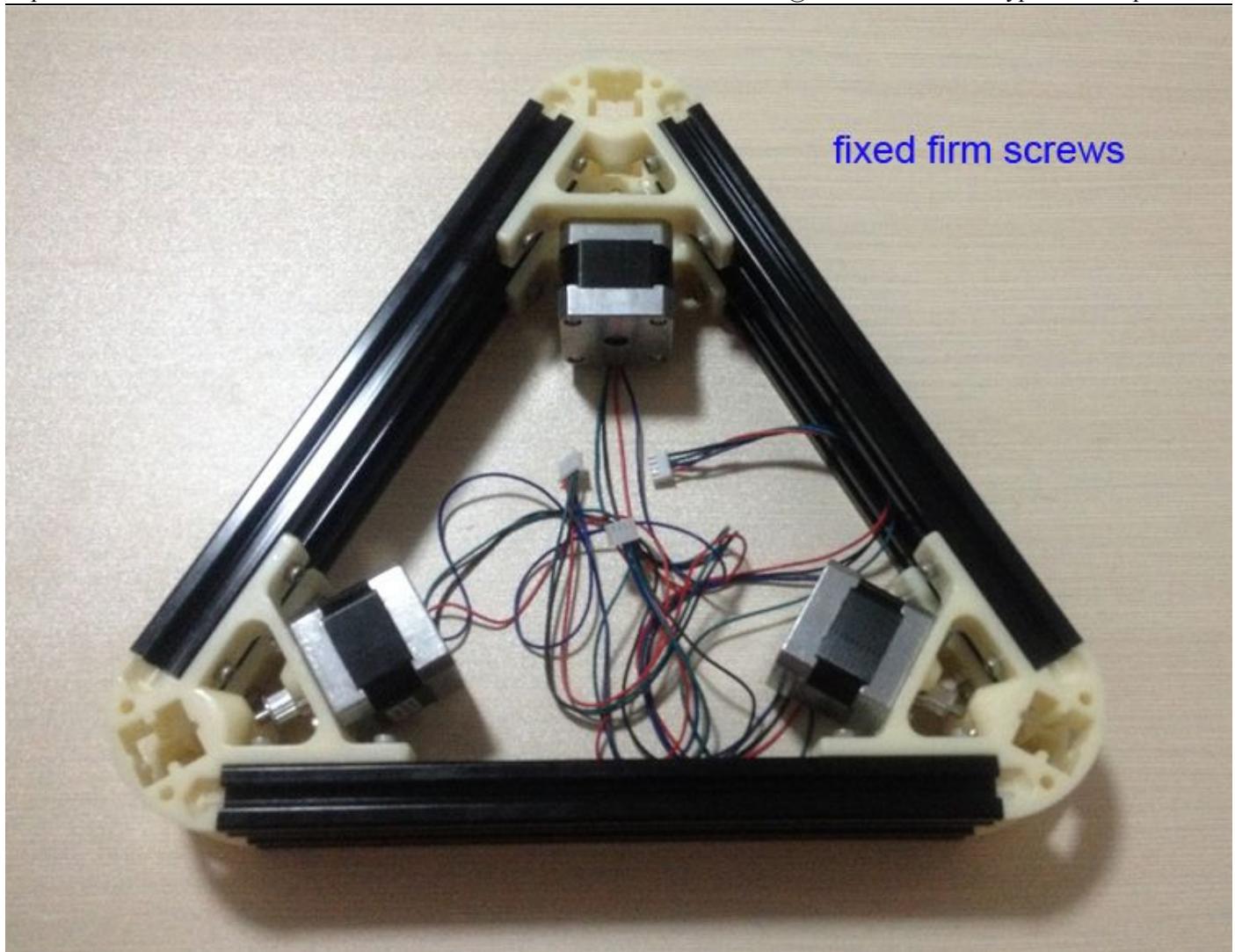
Email: xiaochen@flsun3d.com

Skype: china3dprinter

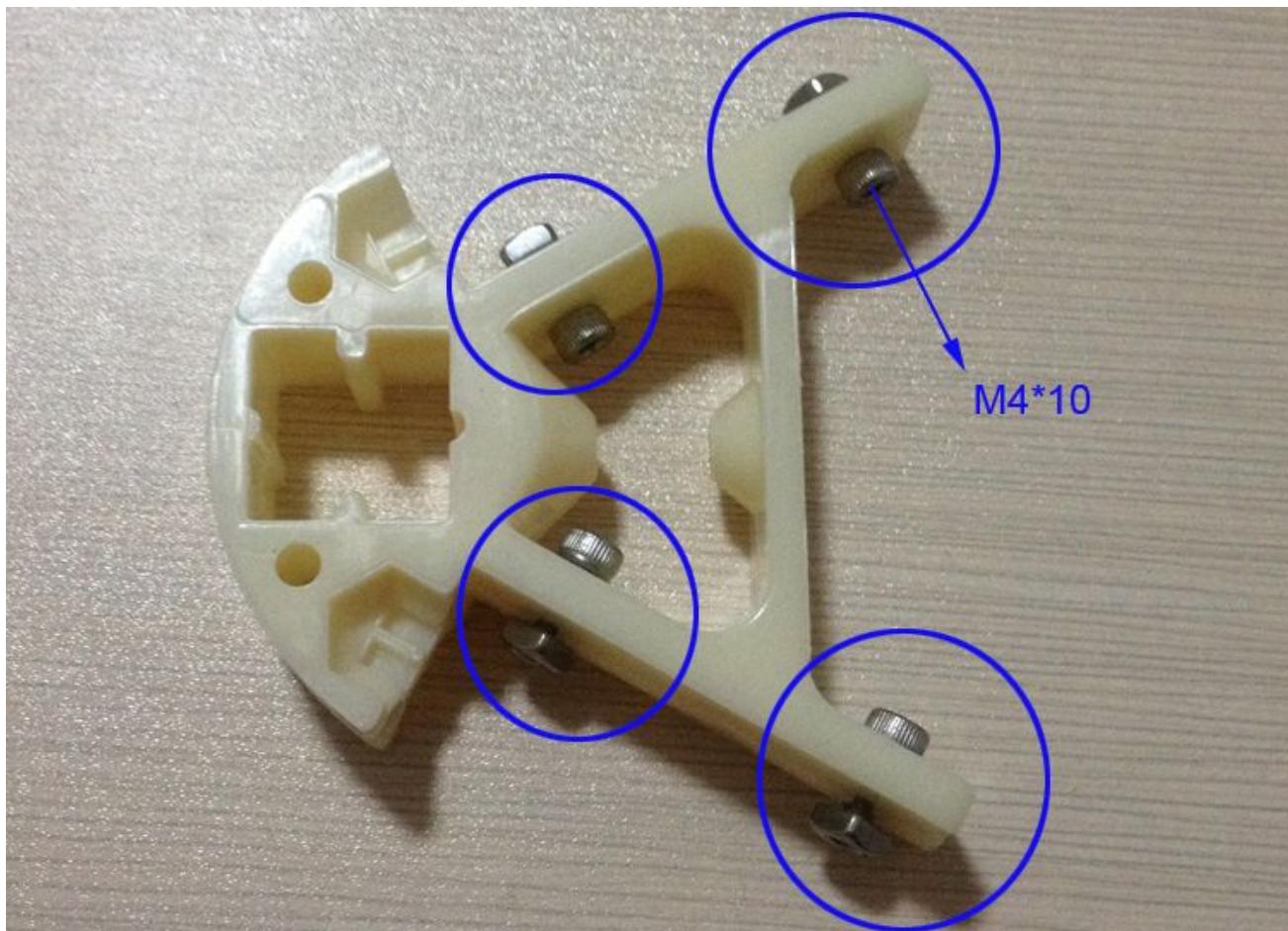
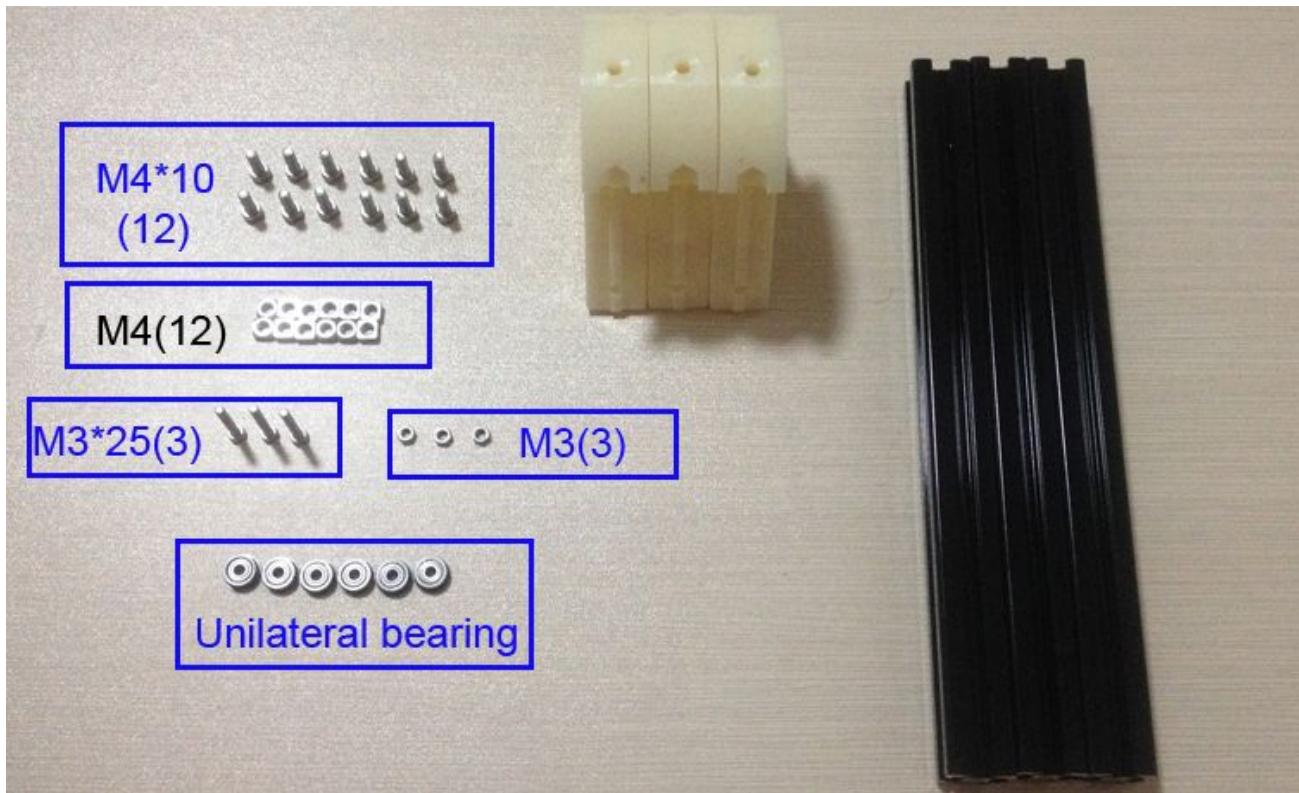


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



2,Assembly for upper corner pieces



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)

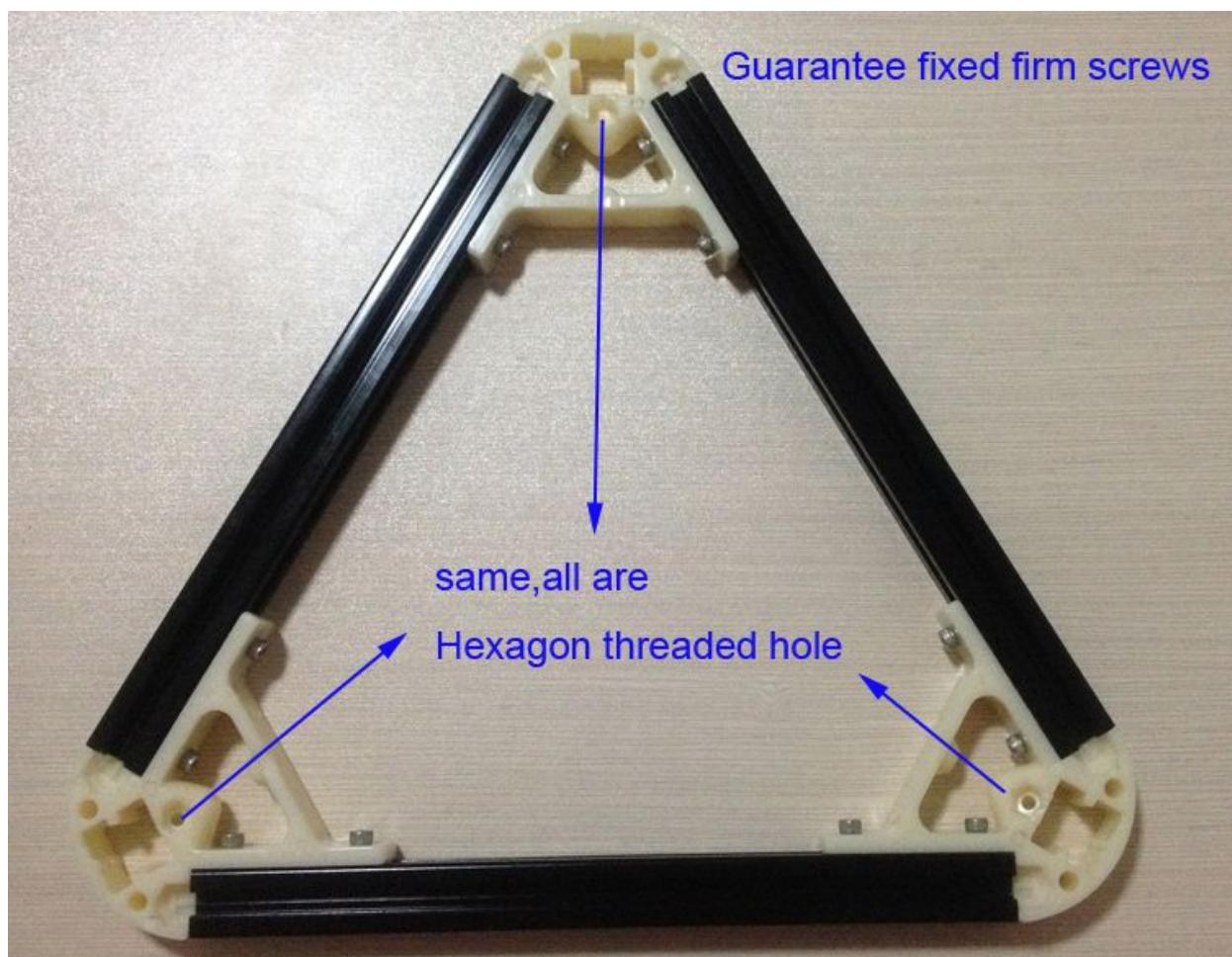
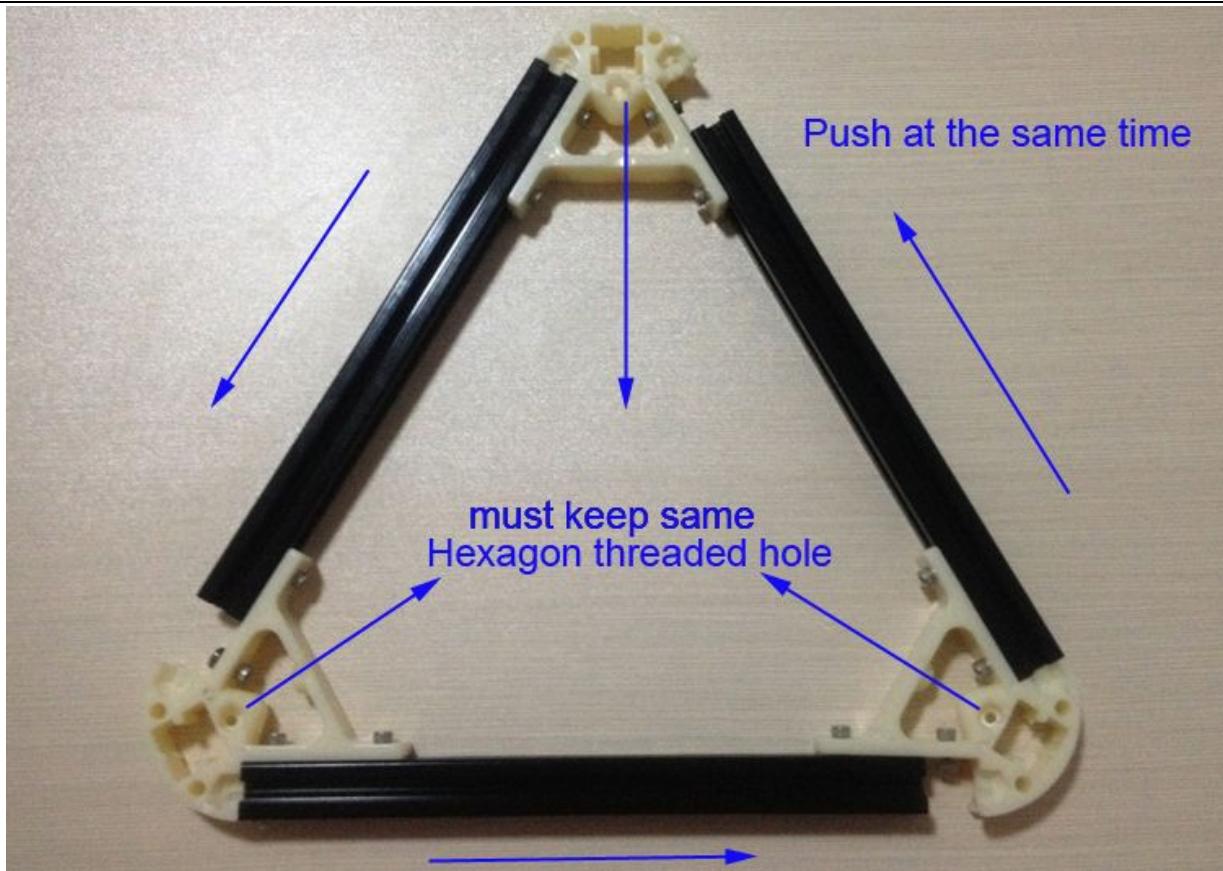


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

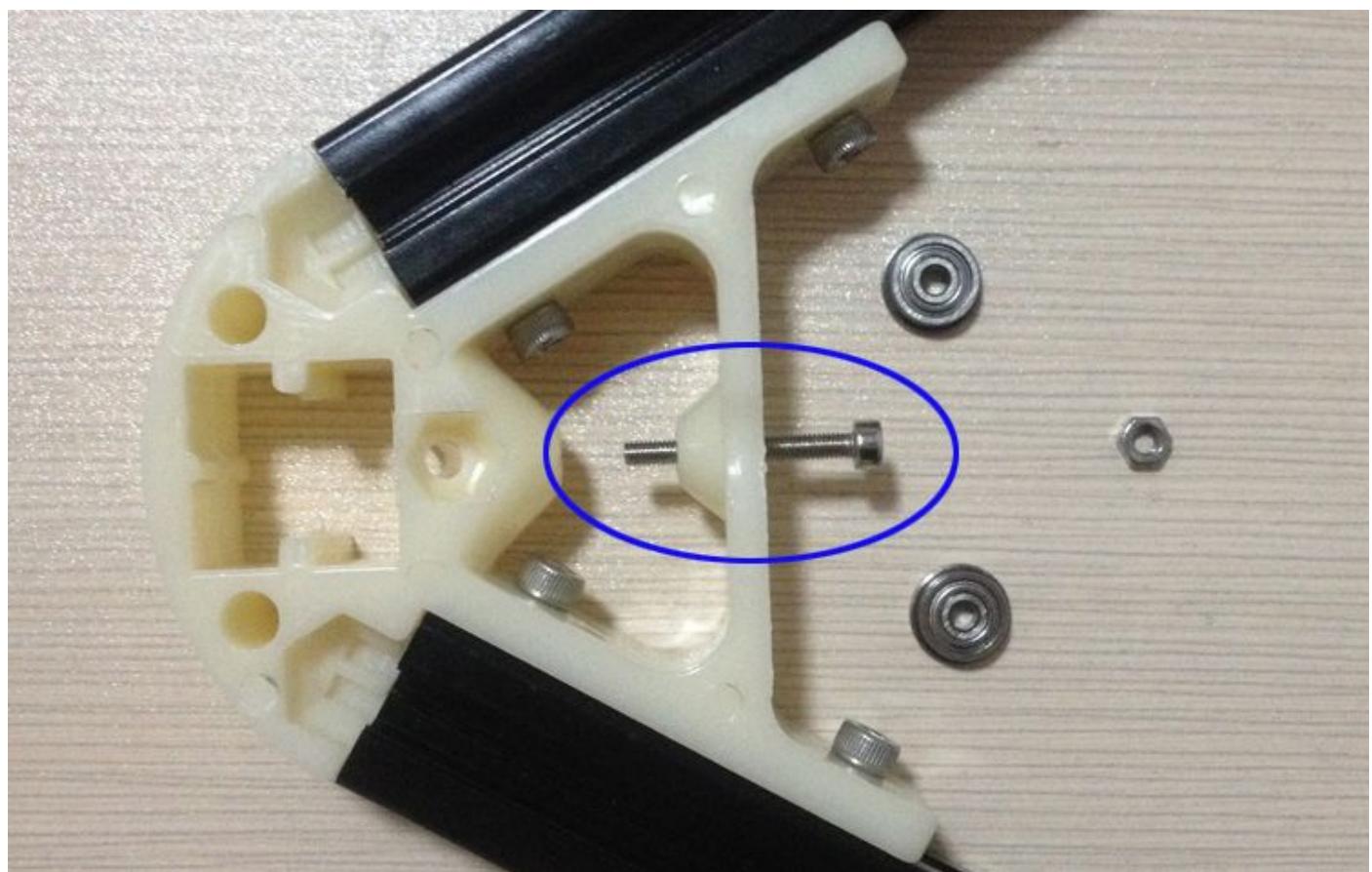
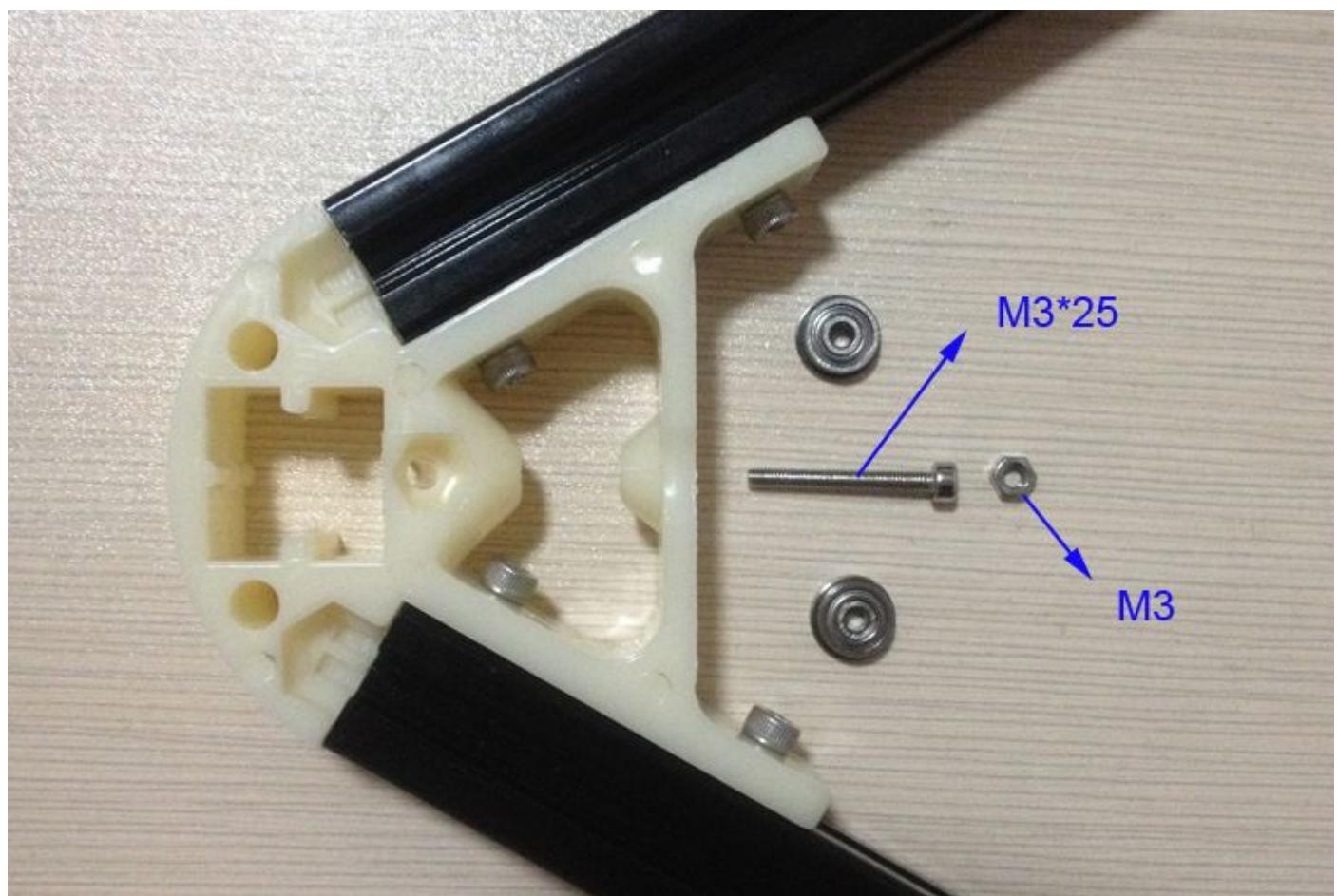


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

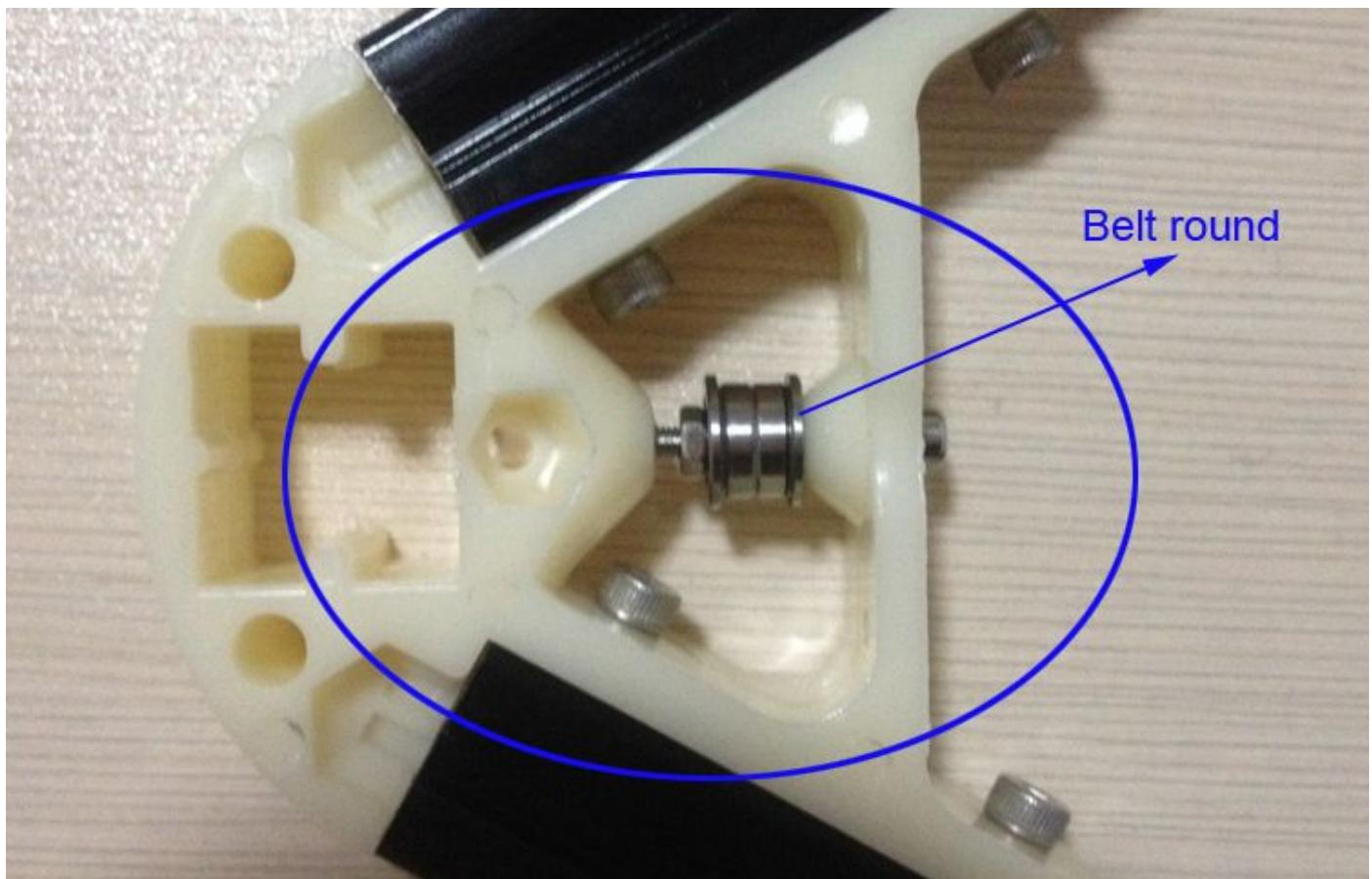
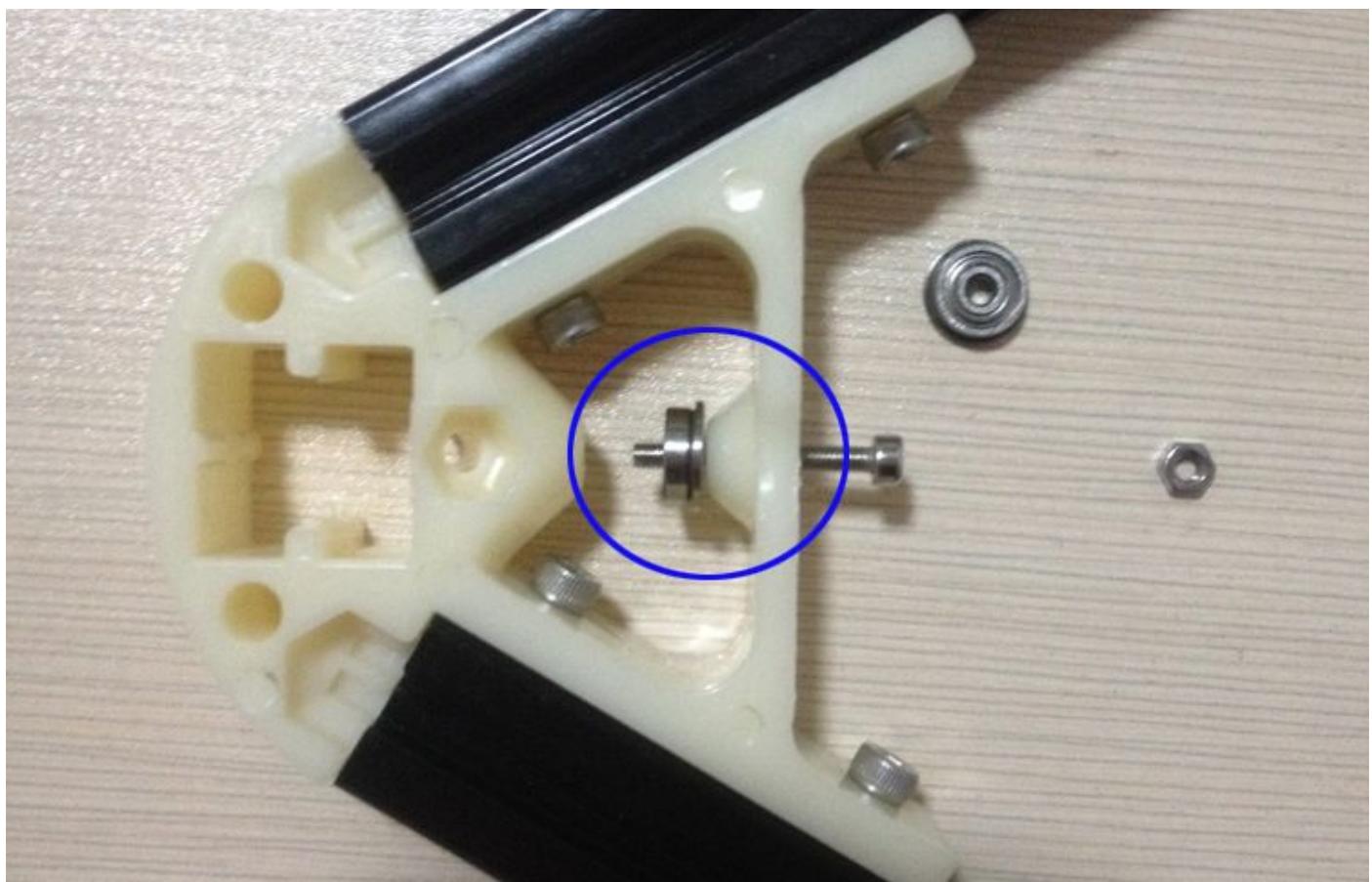


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

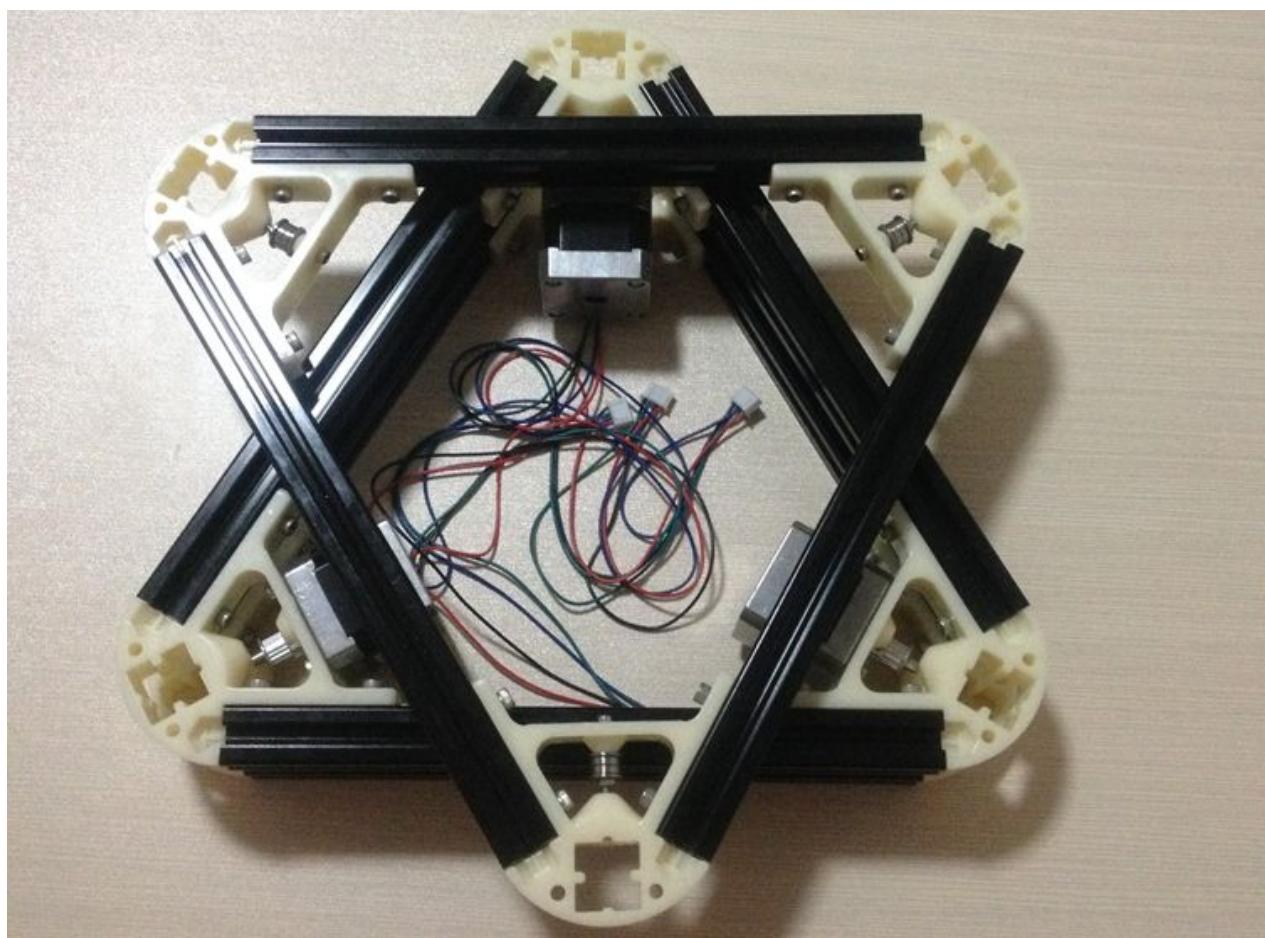
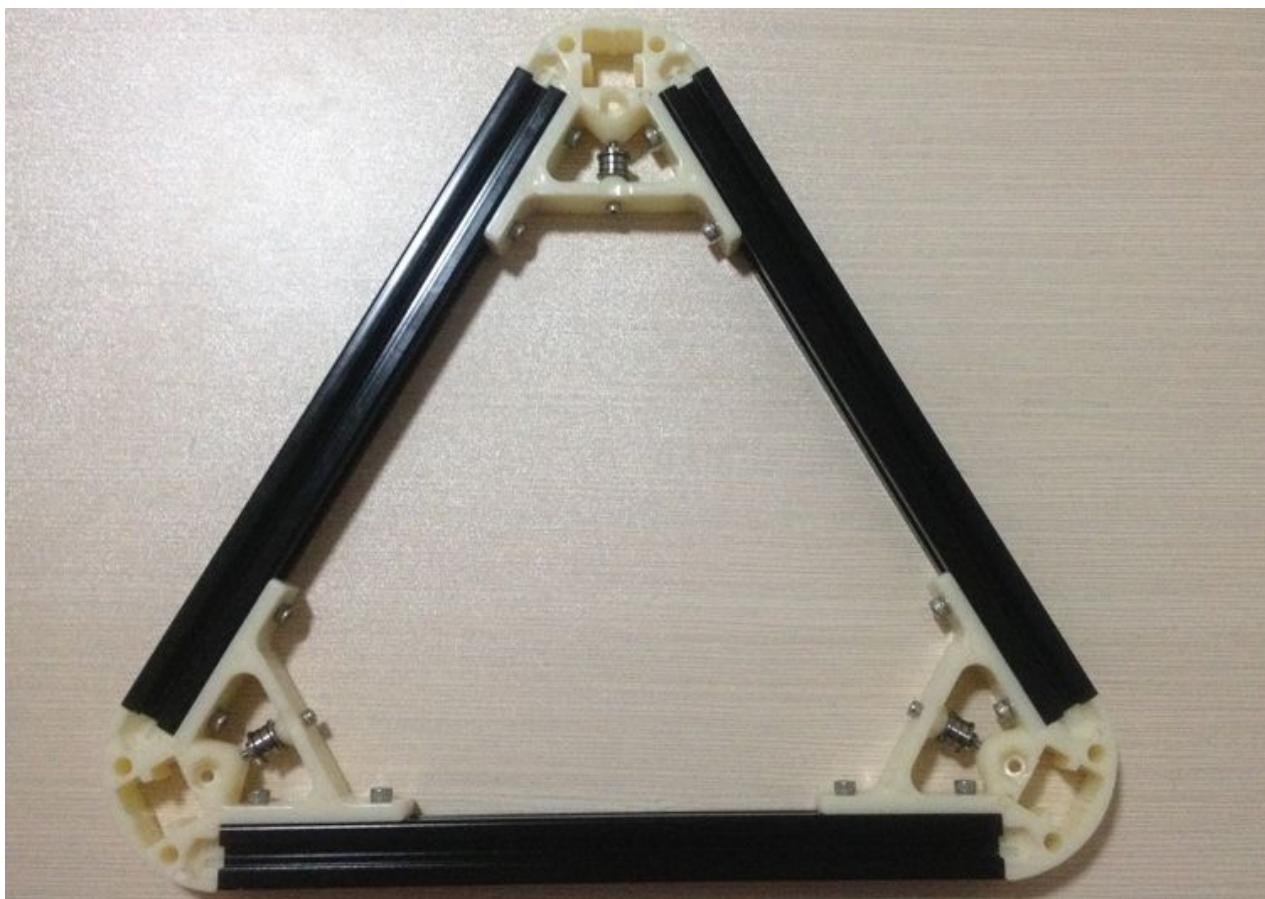


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)



3, Assembly for extrusion head



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

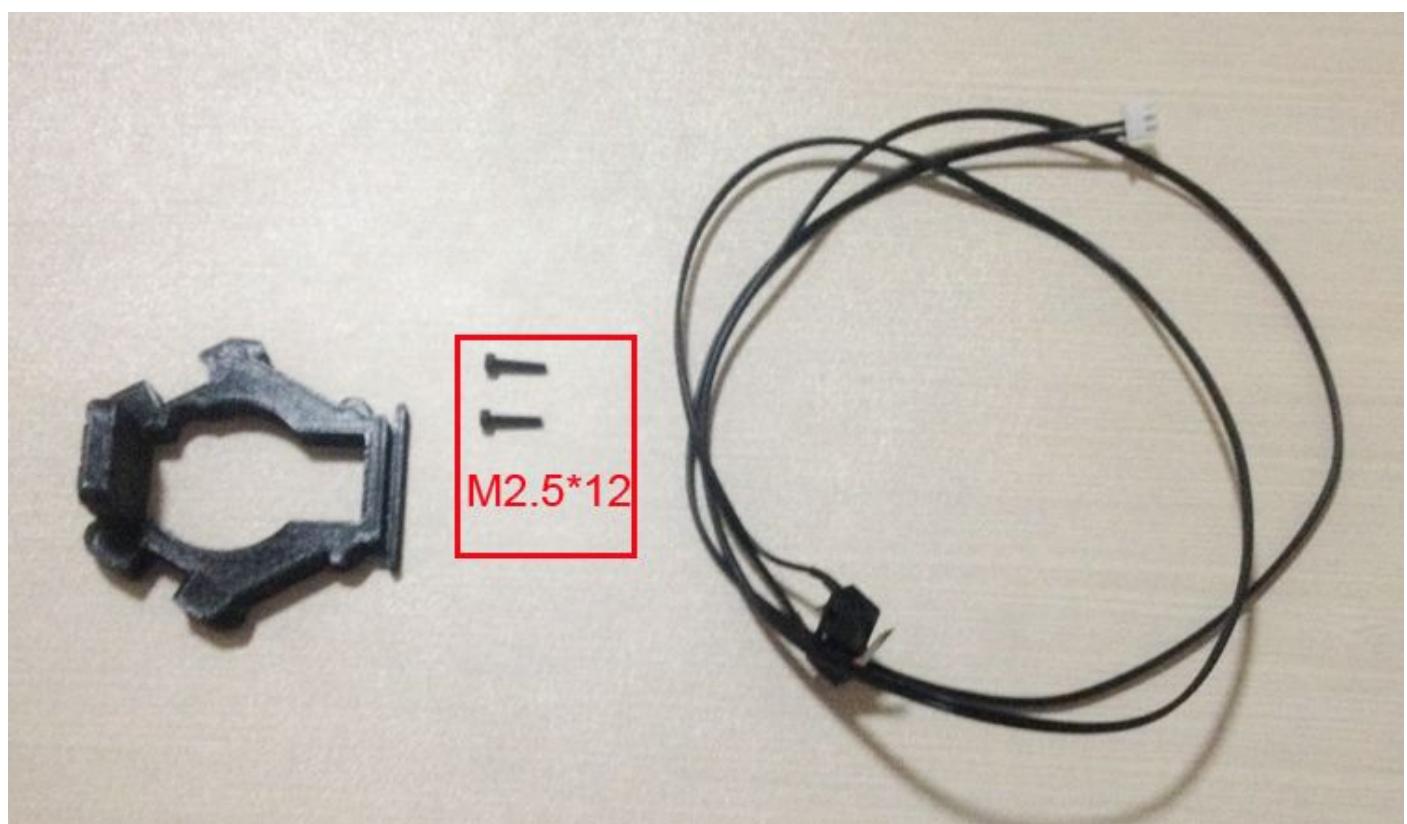
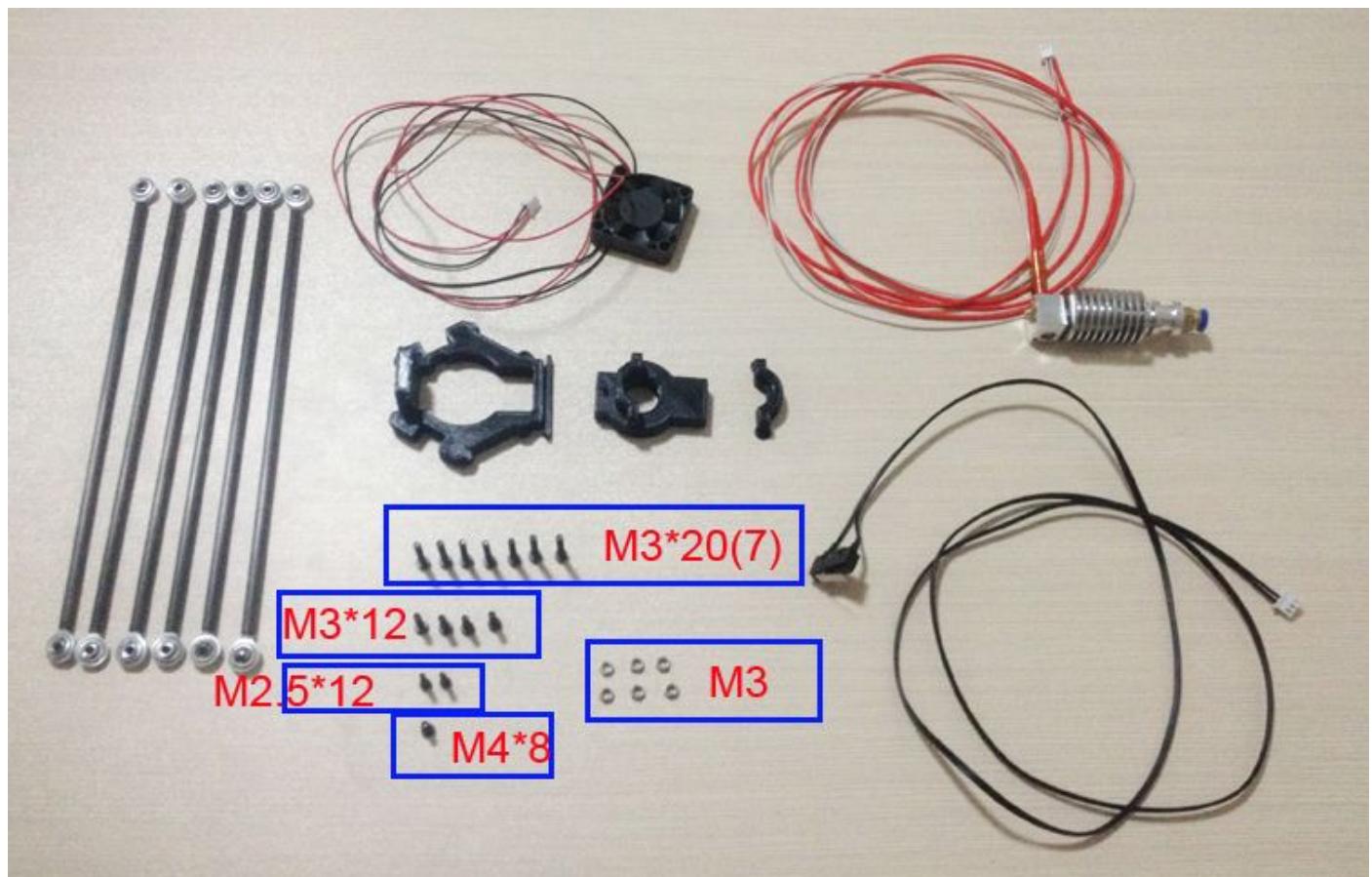


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

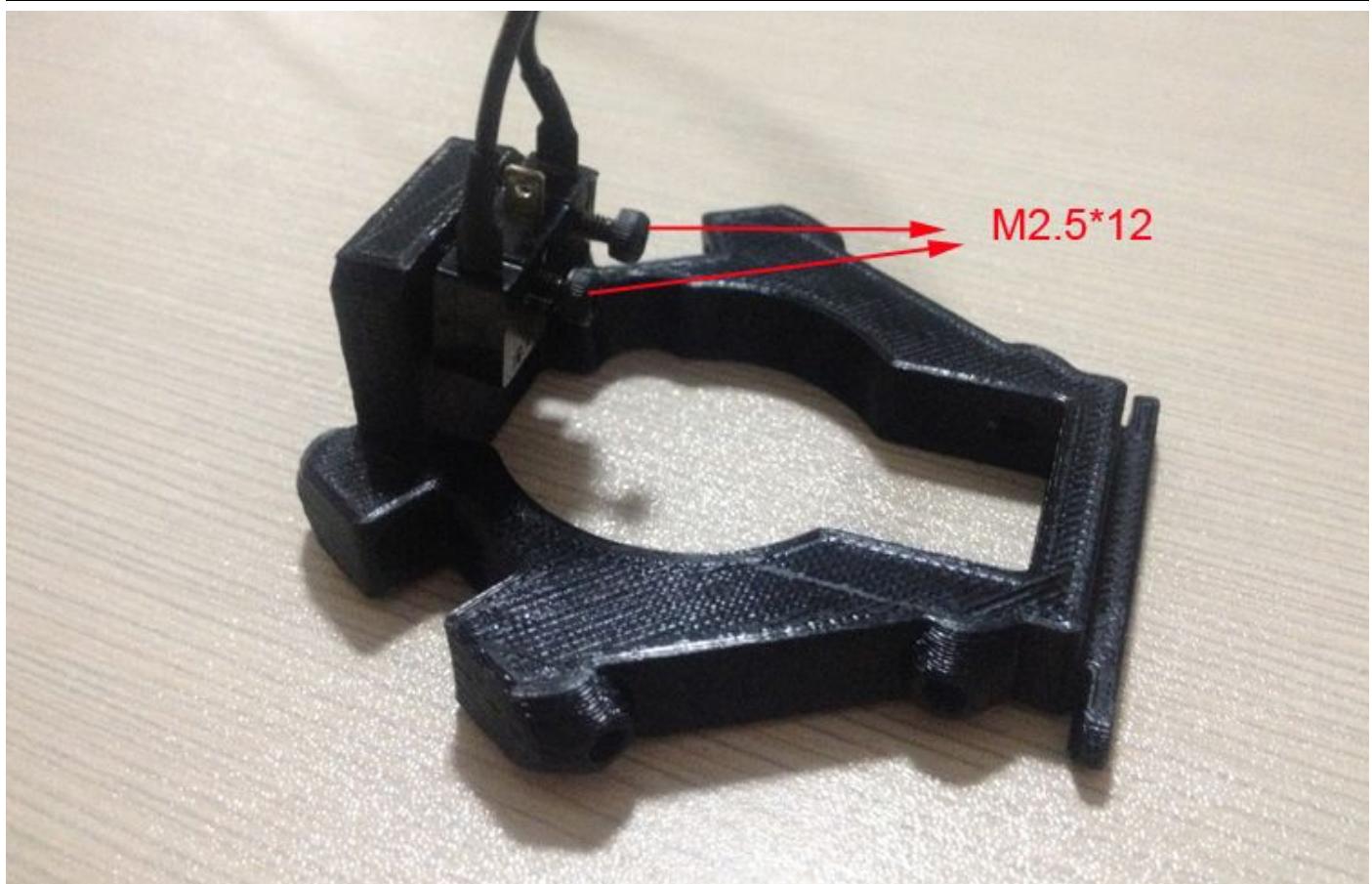


4, Assembly for self-leveling



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

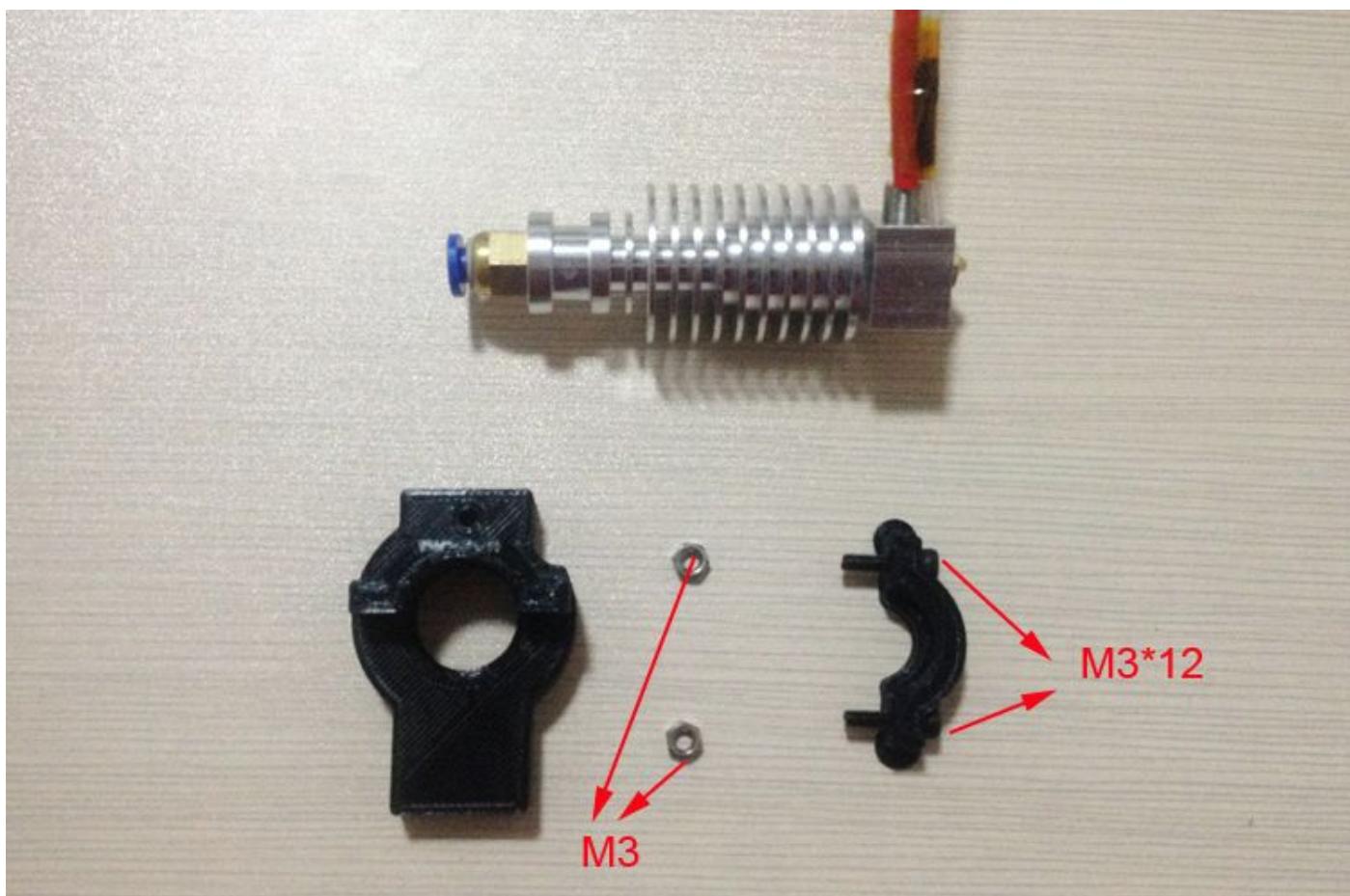


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)

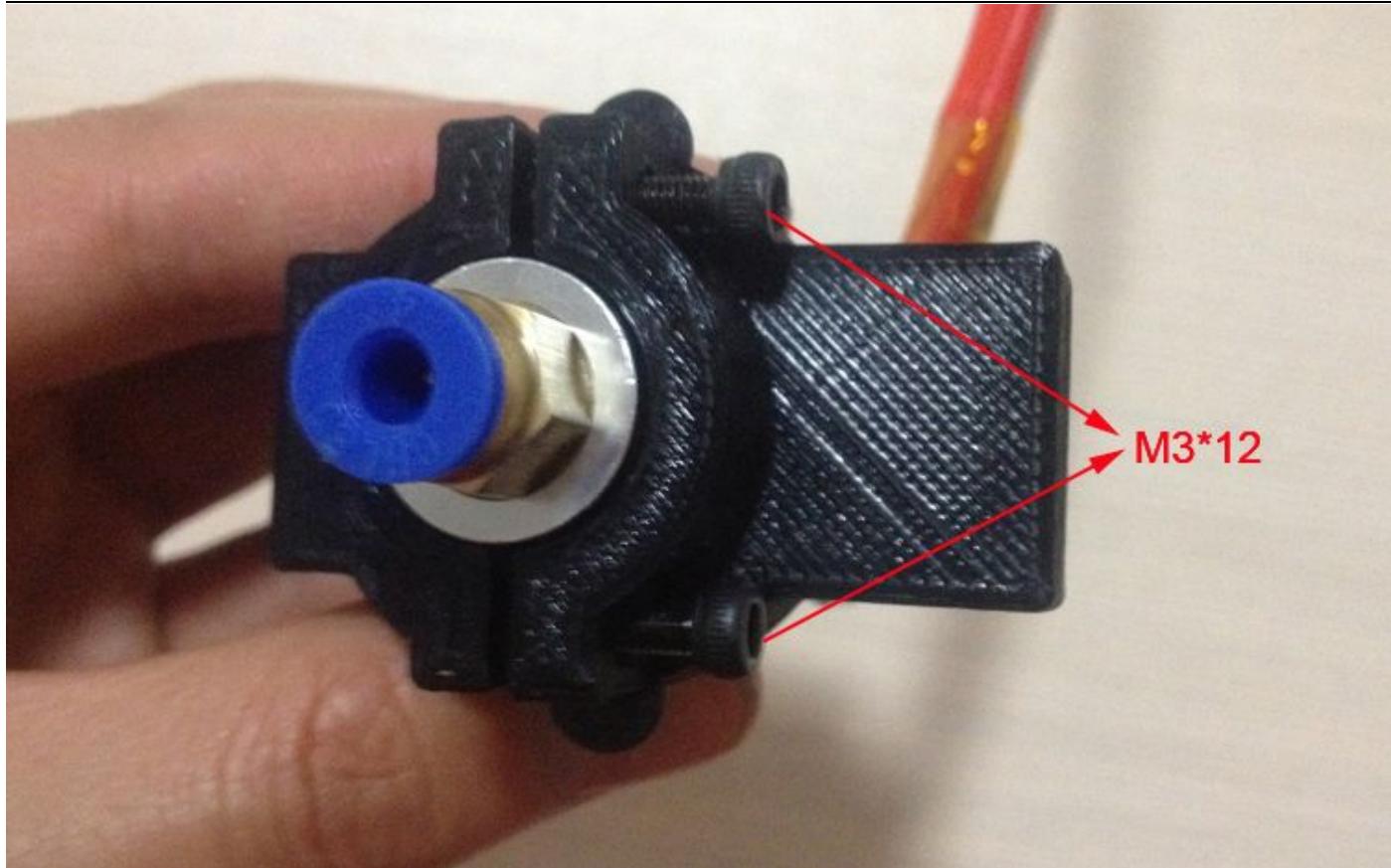


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

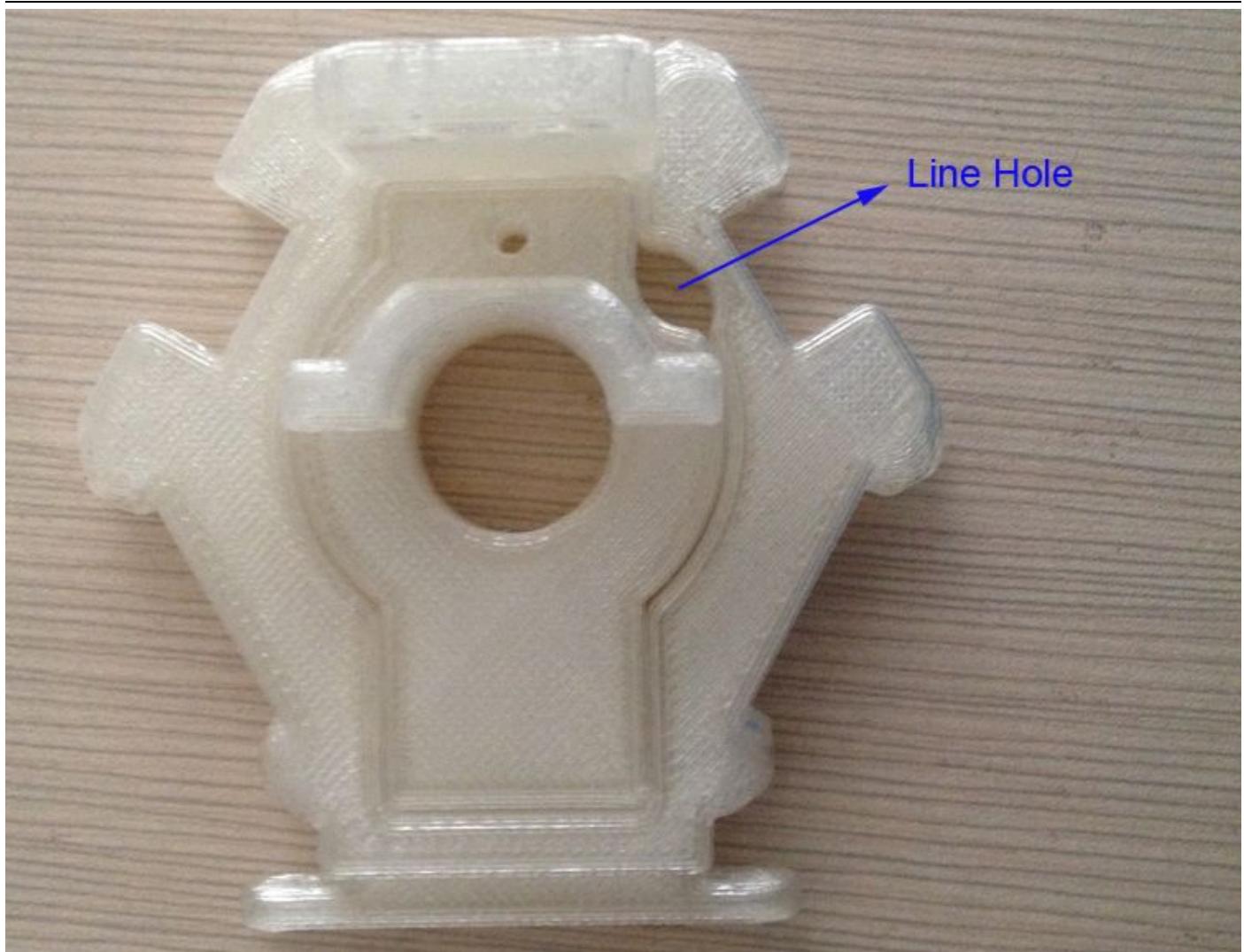


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

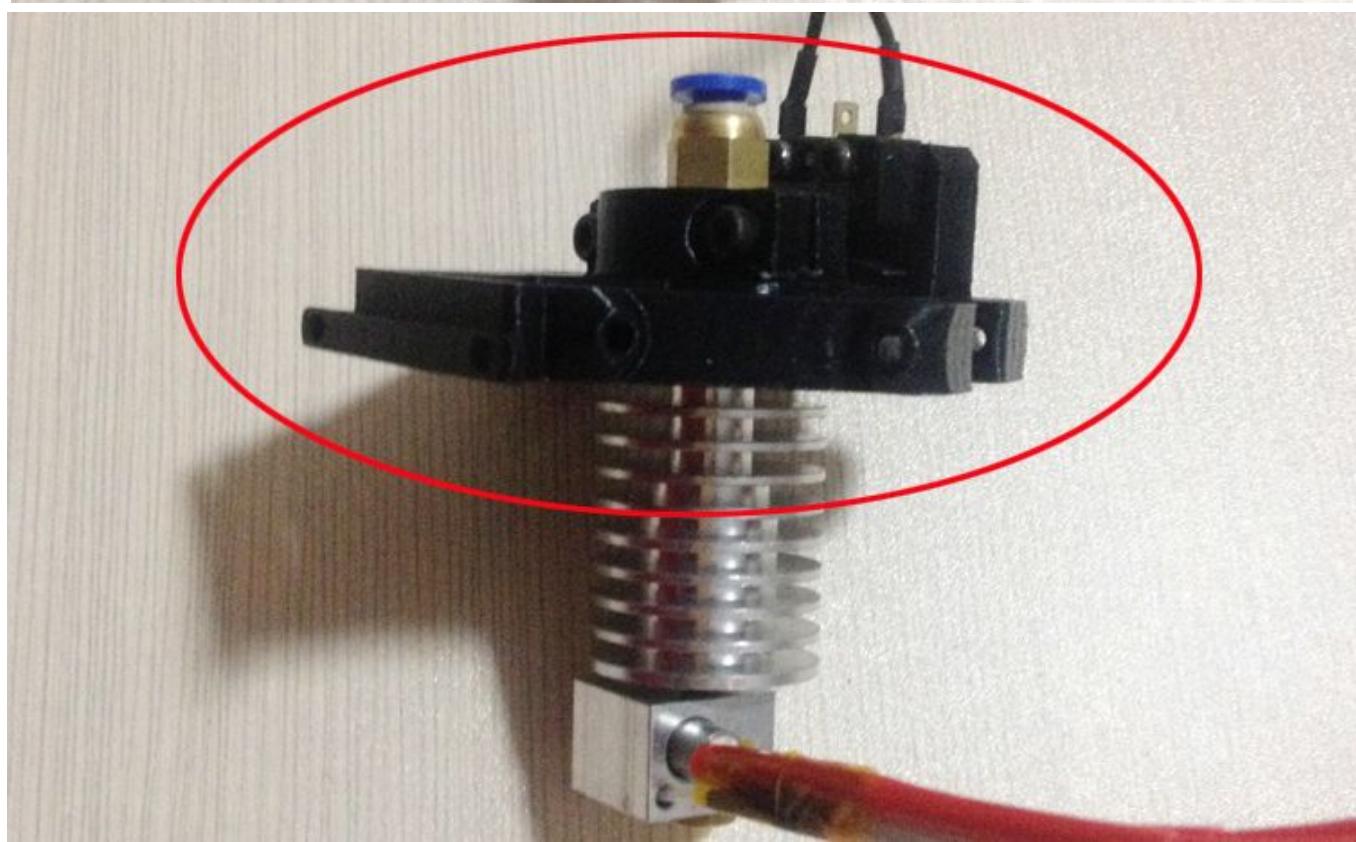
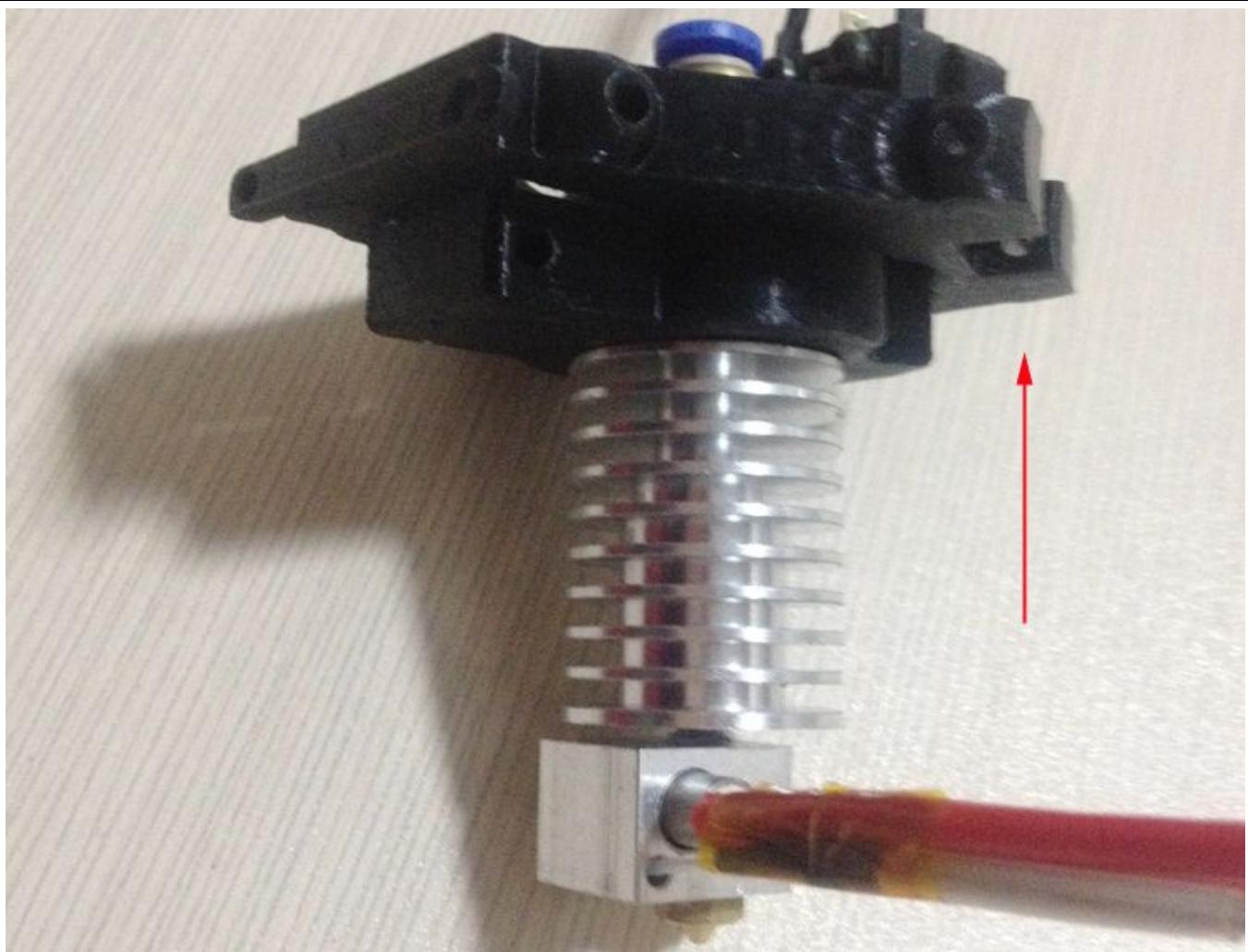
Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

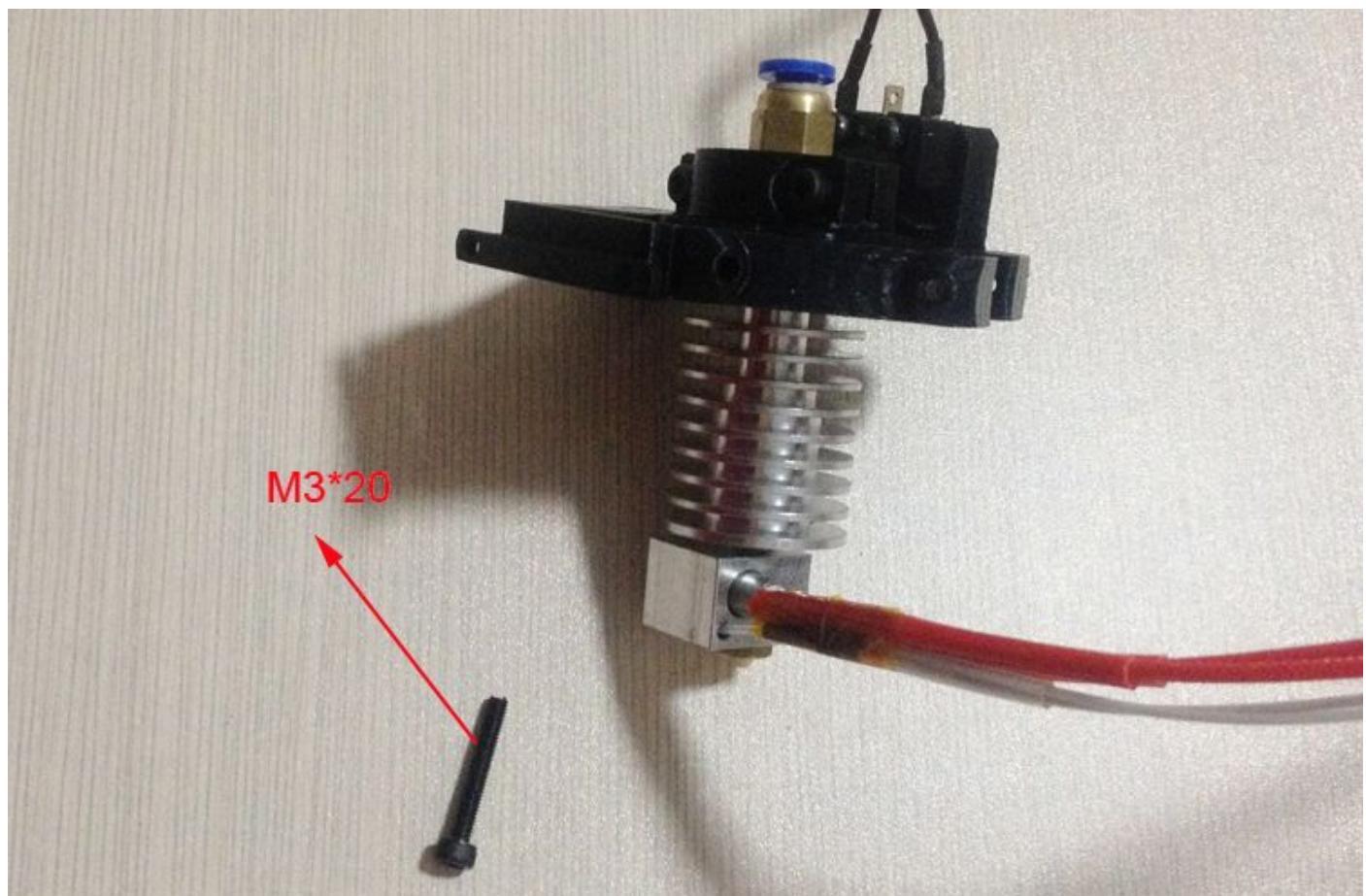


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

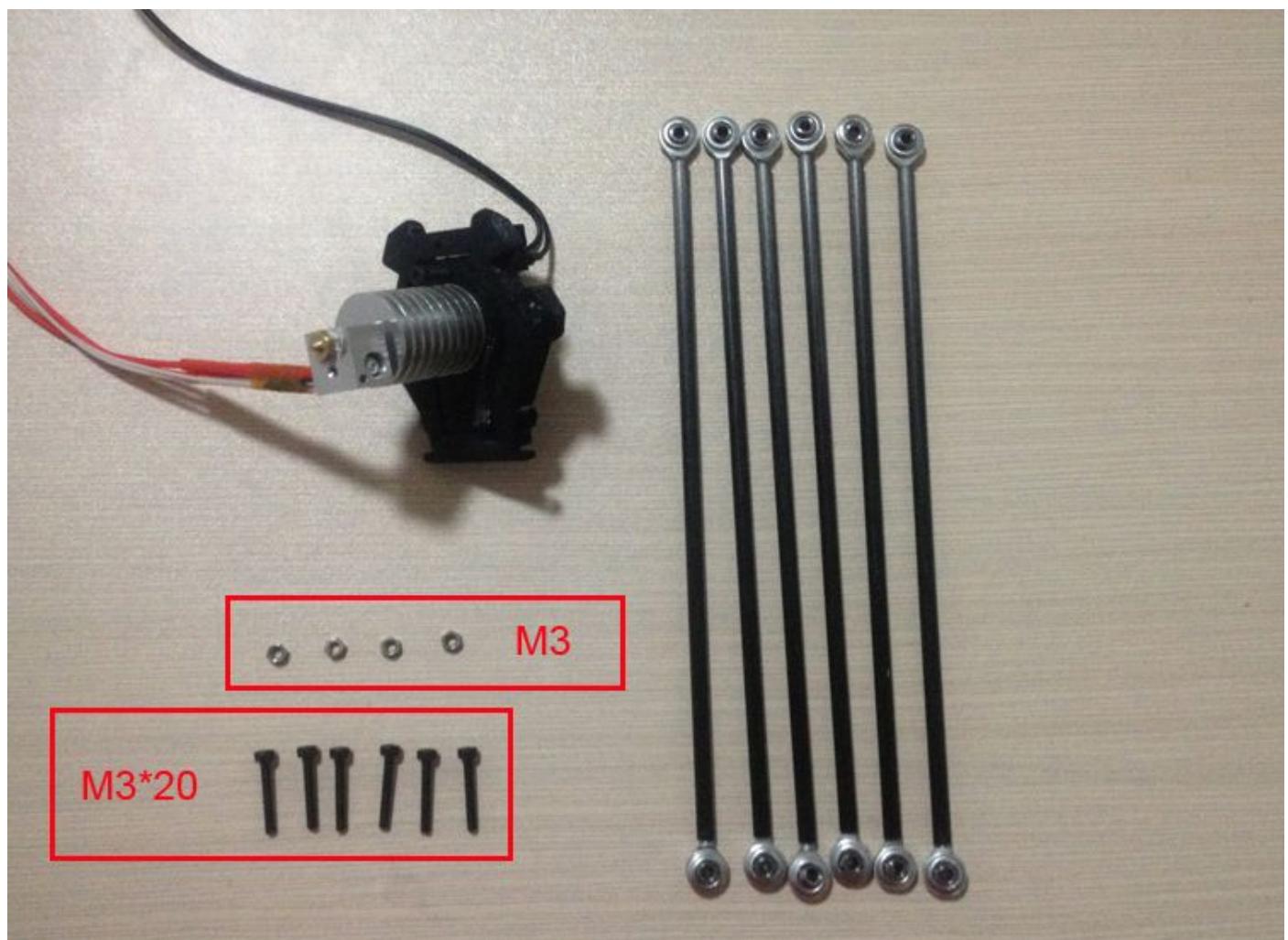
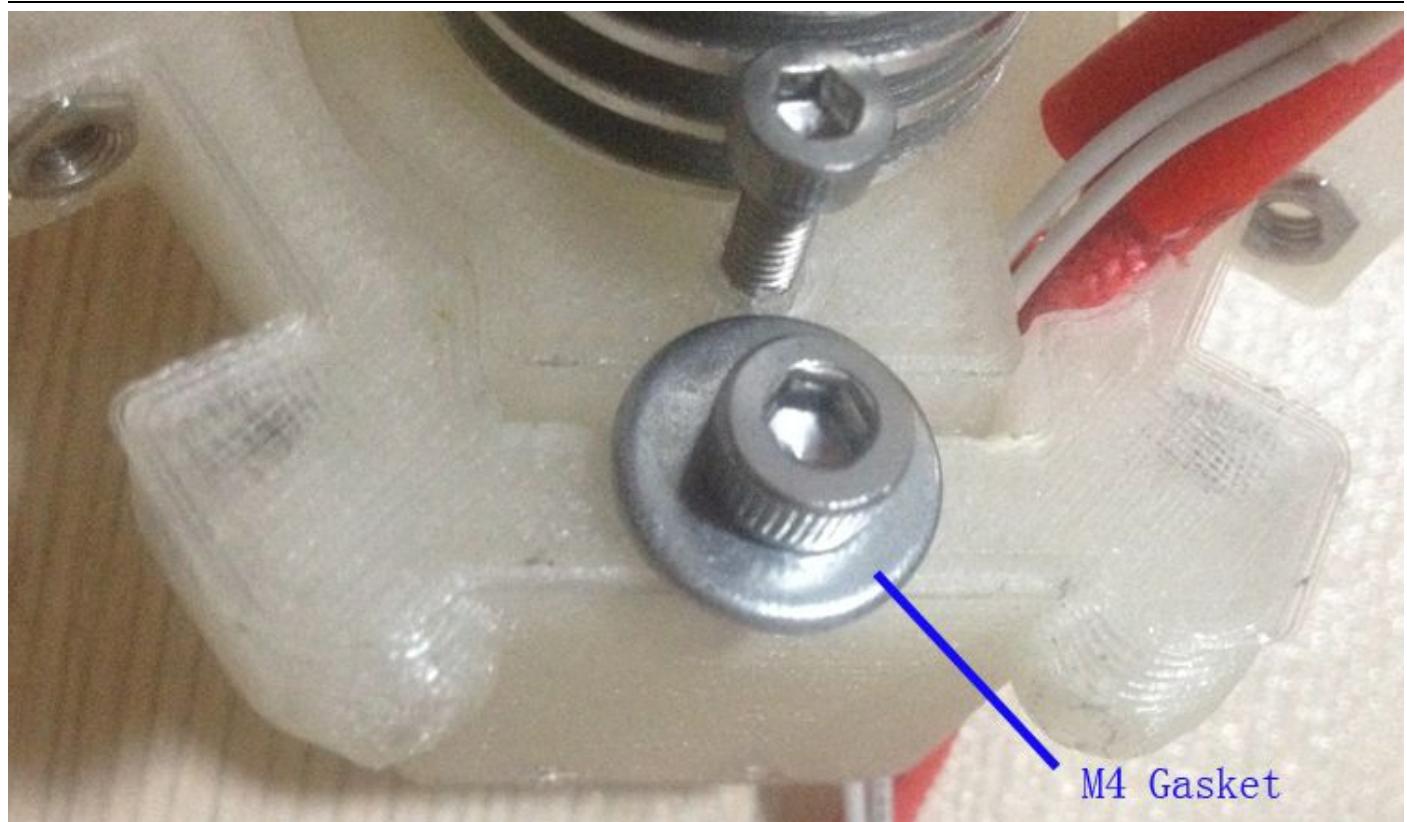


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

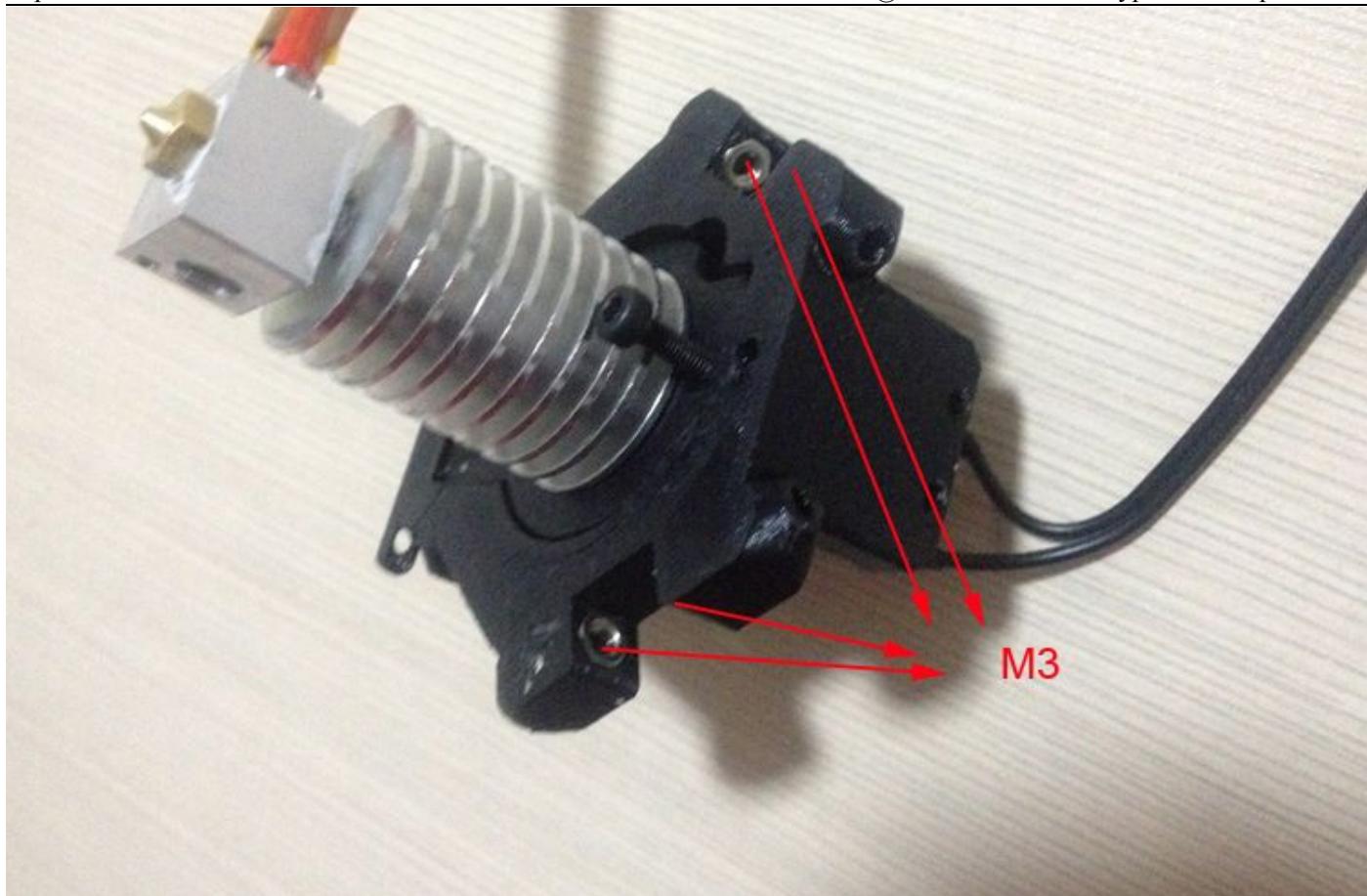
Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

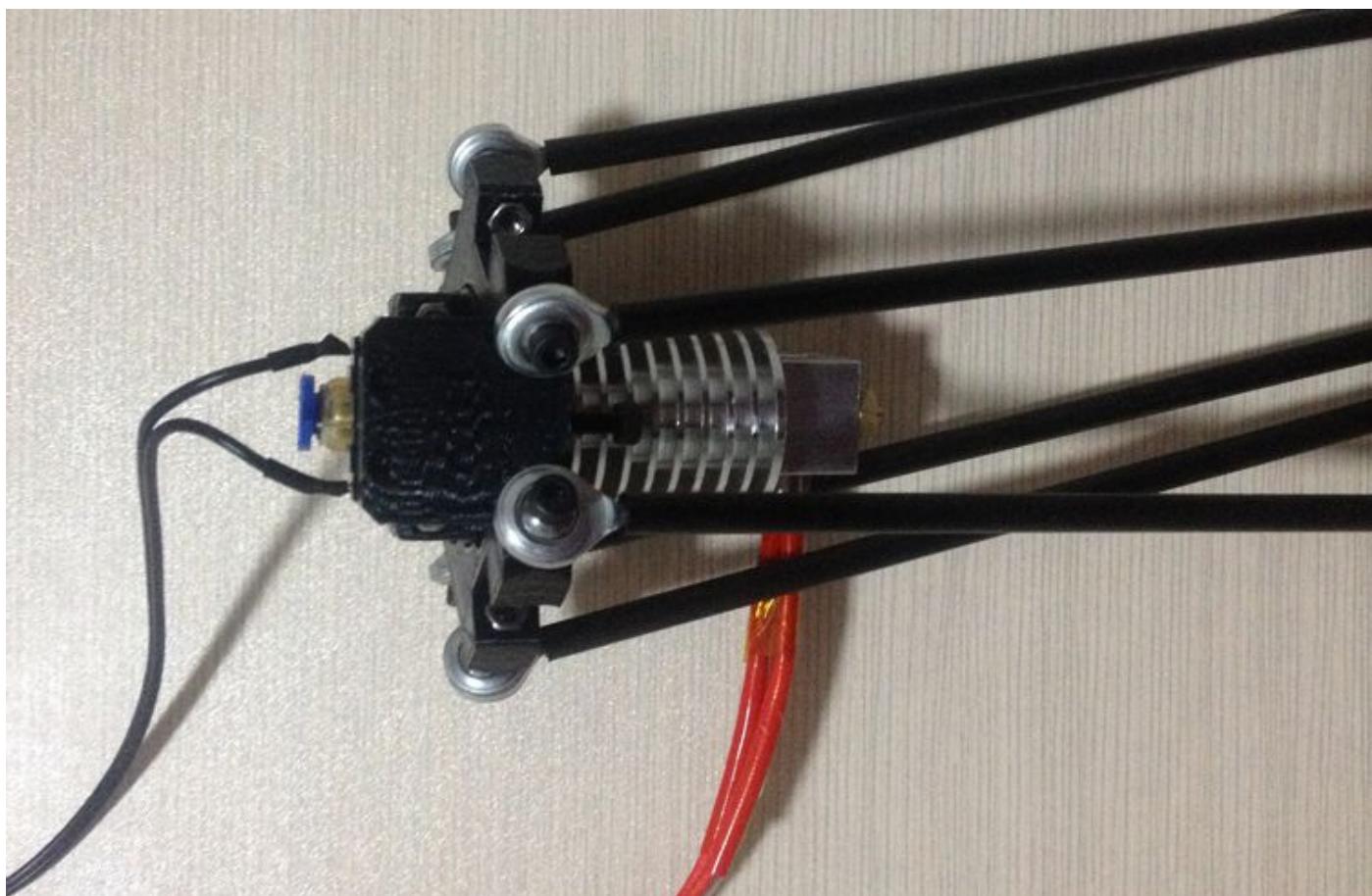


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

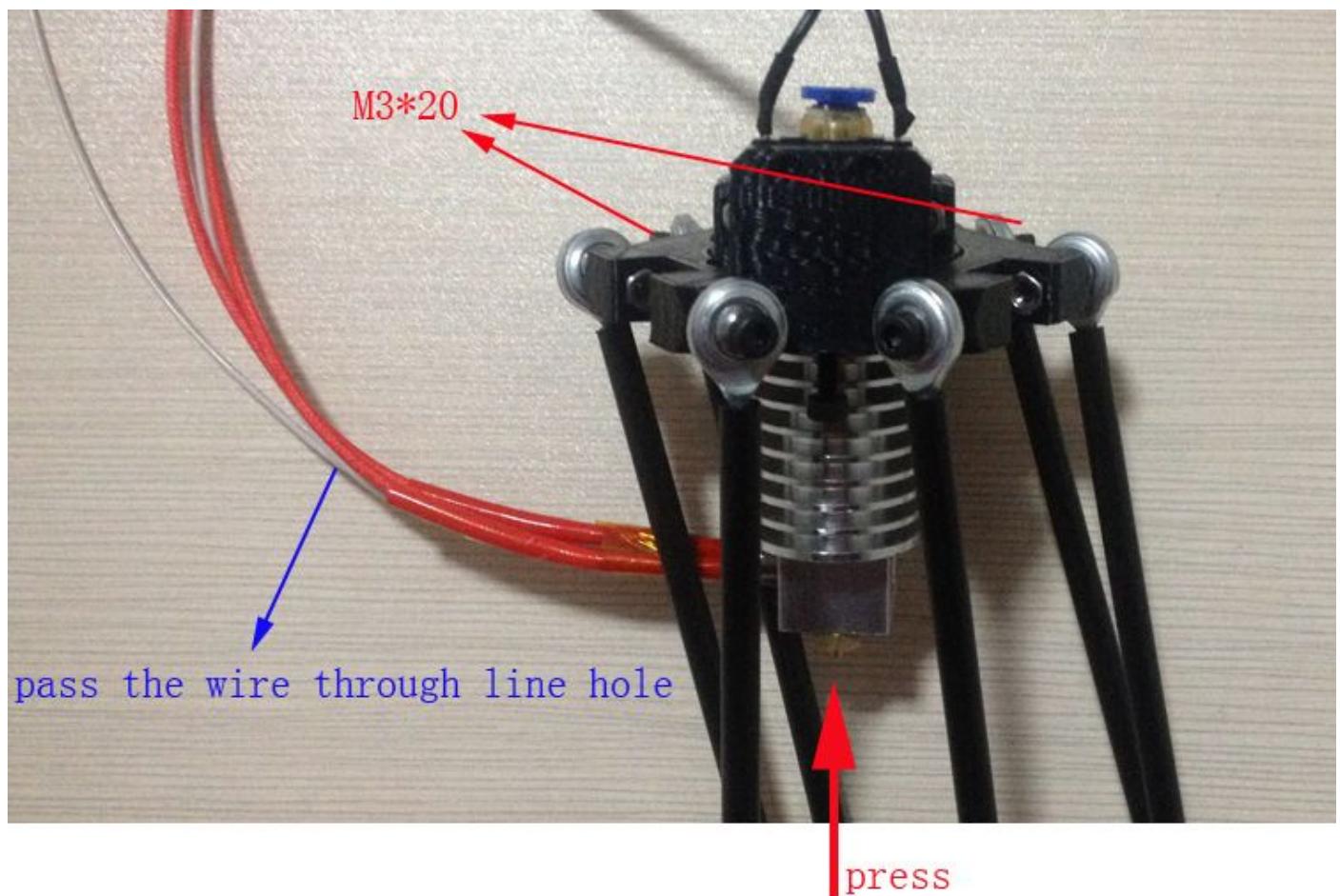
Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



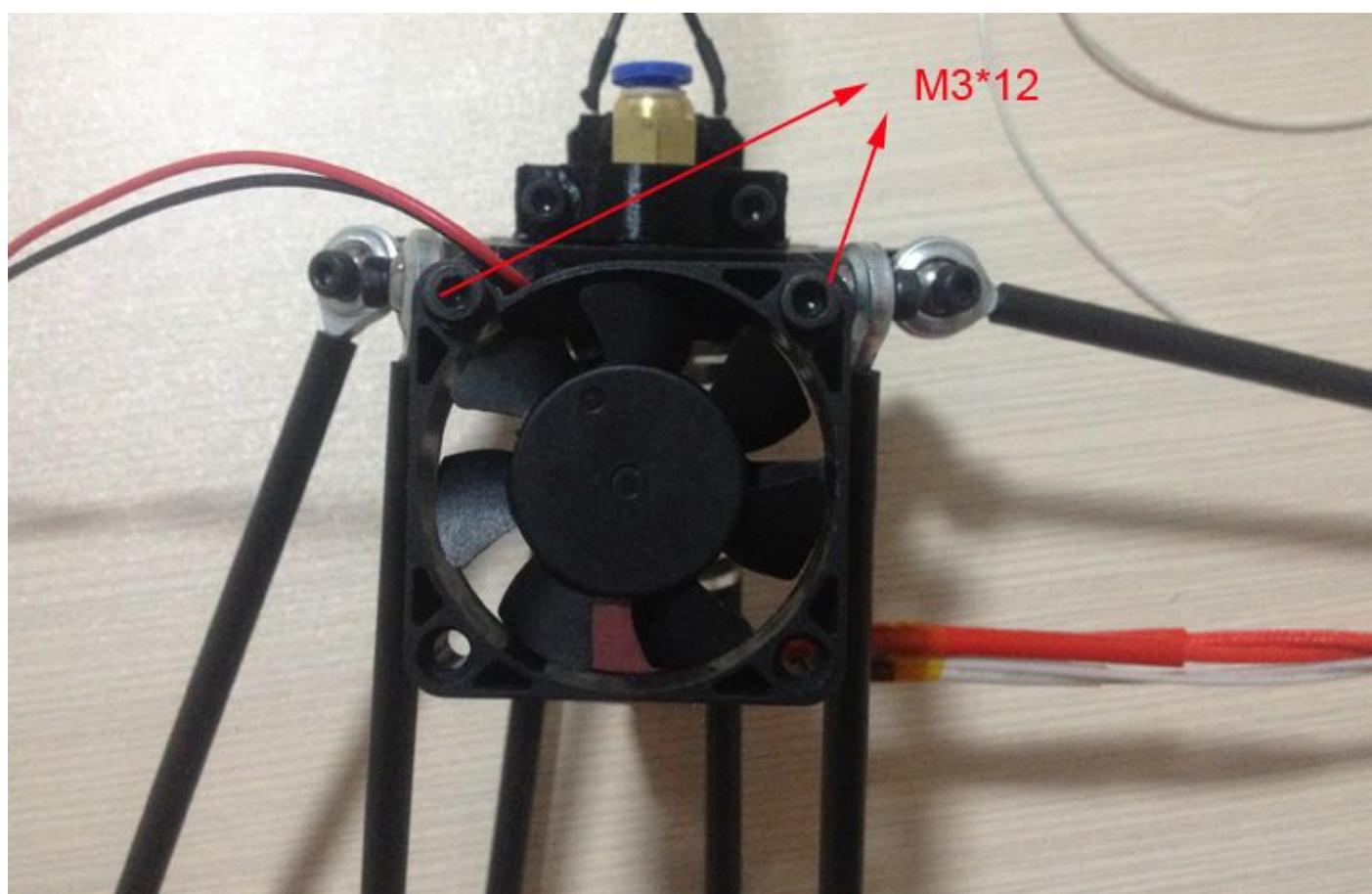
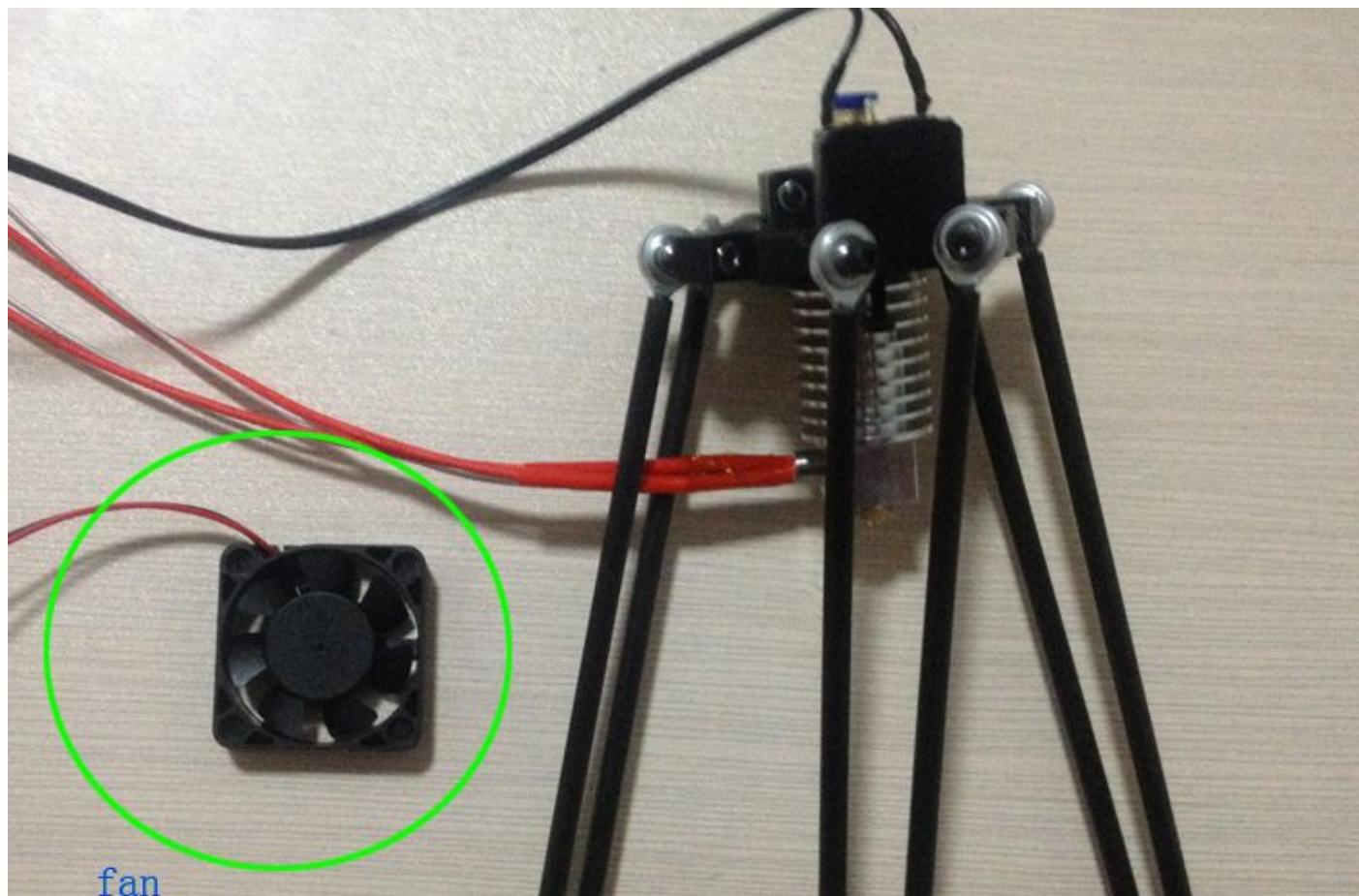
press the nozzle, the screw M*20 should hit the limit switch release, the nozzles will rebound, also could by wire tension. so the two screws M3*20 as show above, not need firm too tight

Zhengzhou Chaokuo Electronic Technology Co., Ltd.

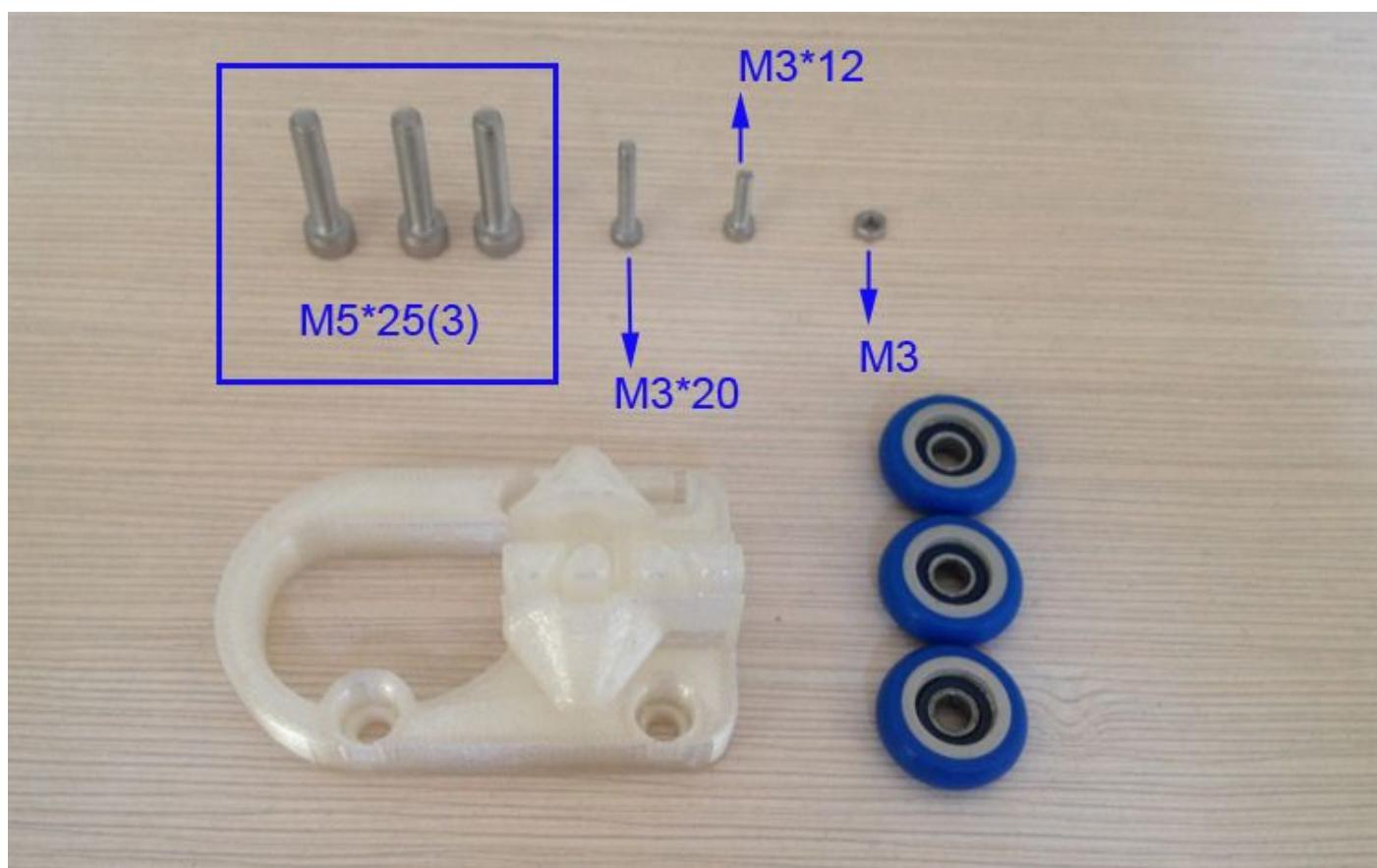
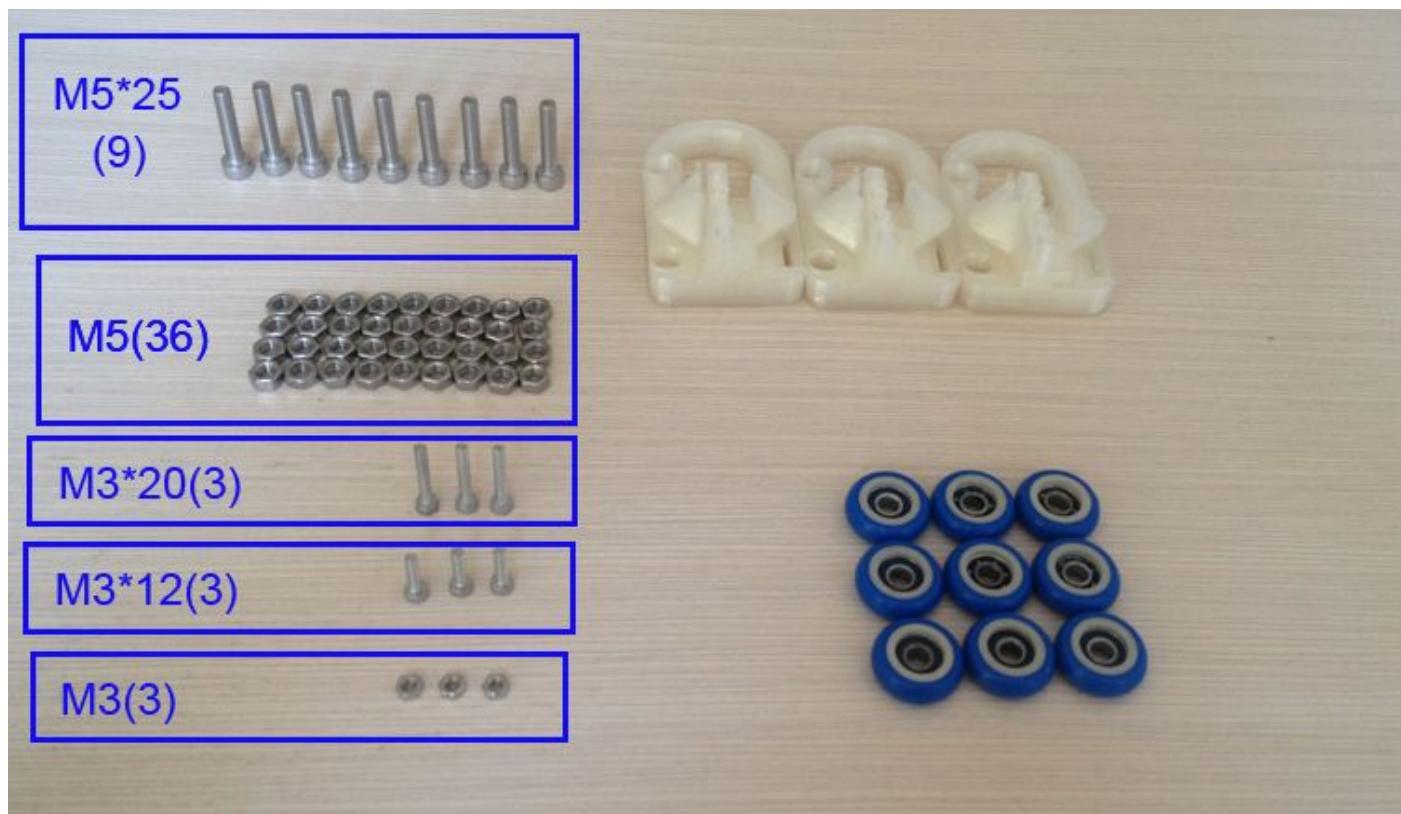
<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



5, Assembly for Overall pulley

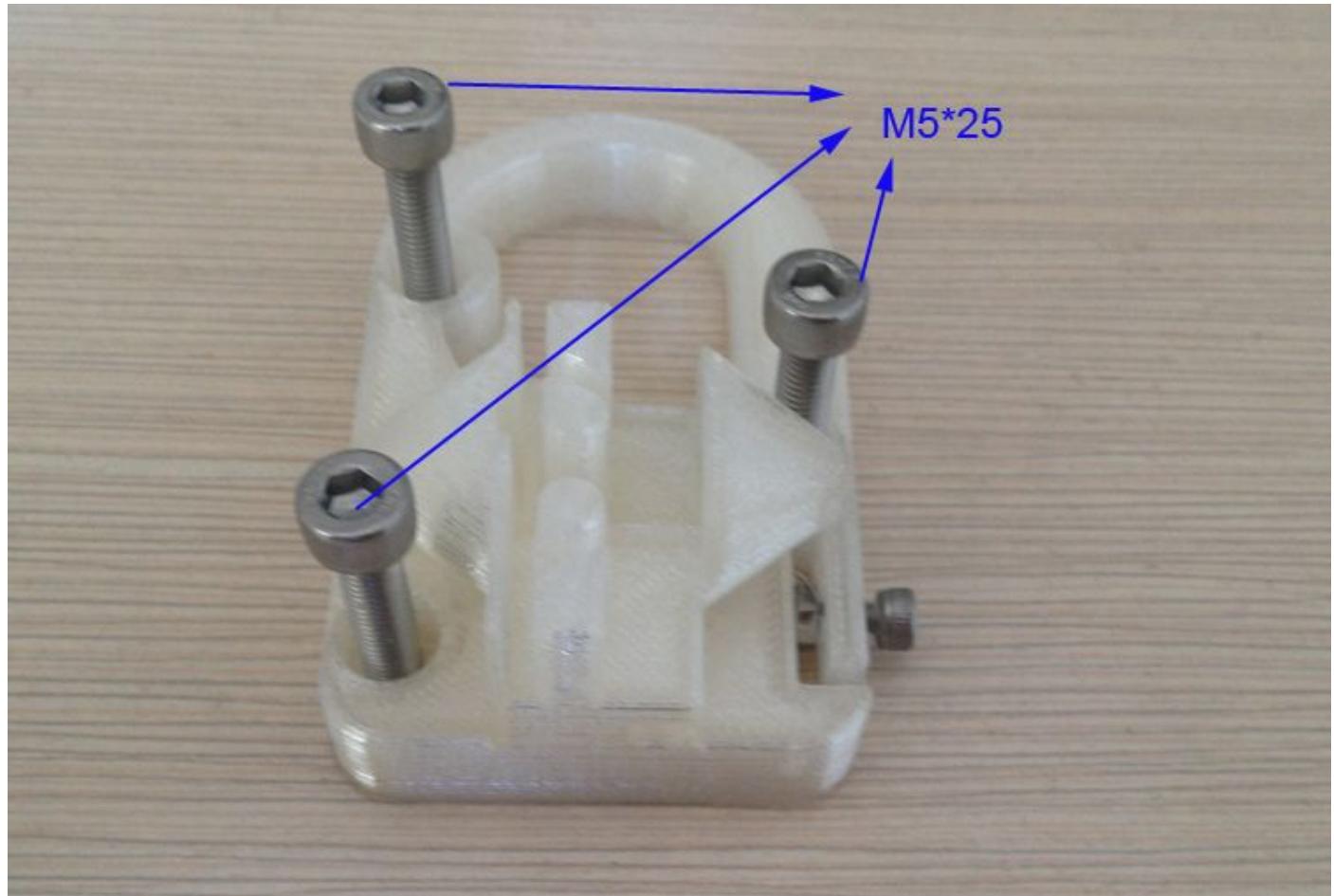
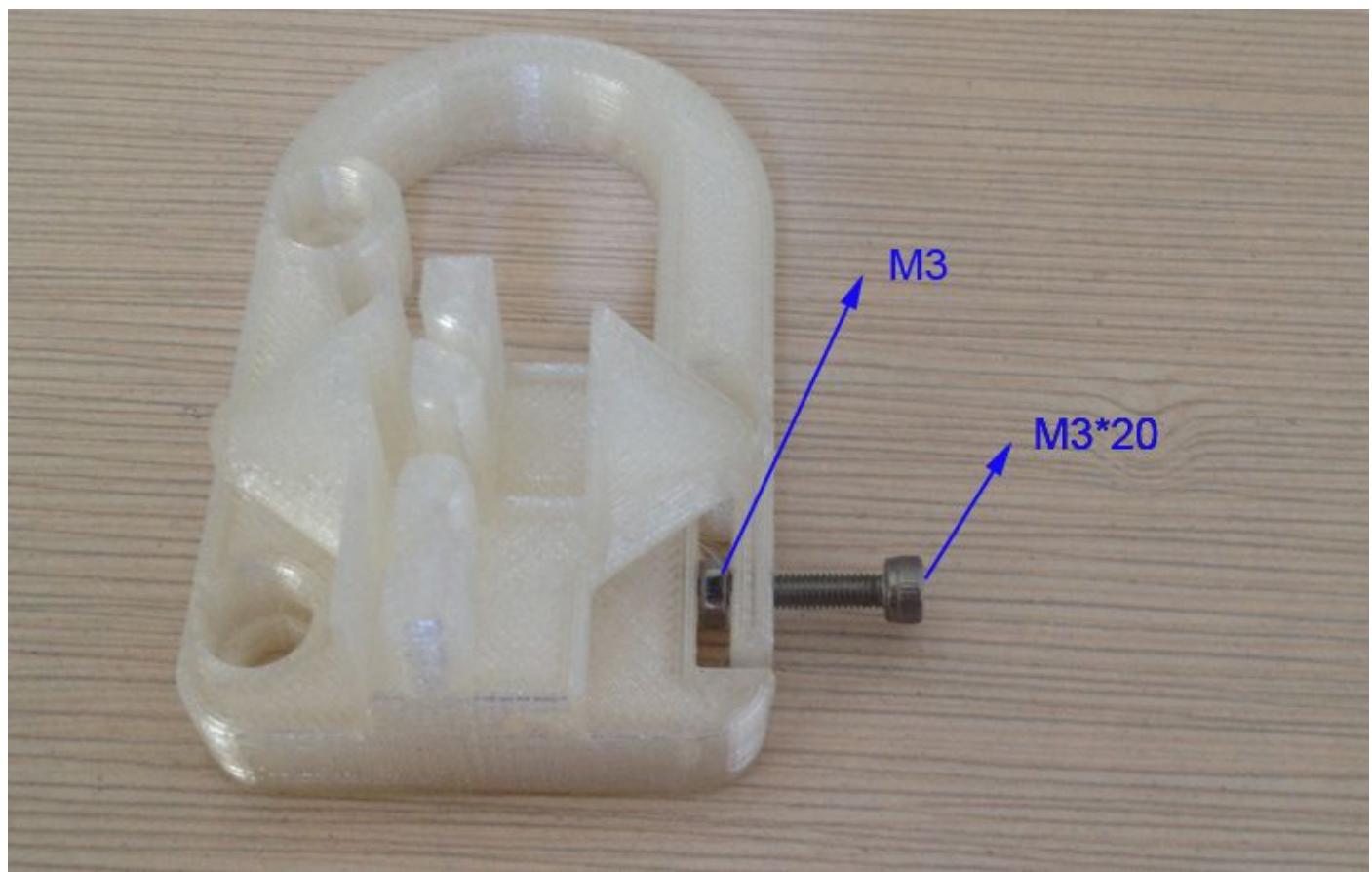


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

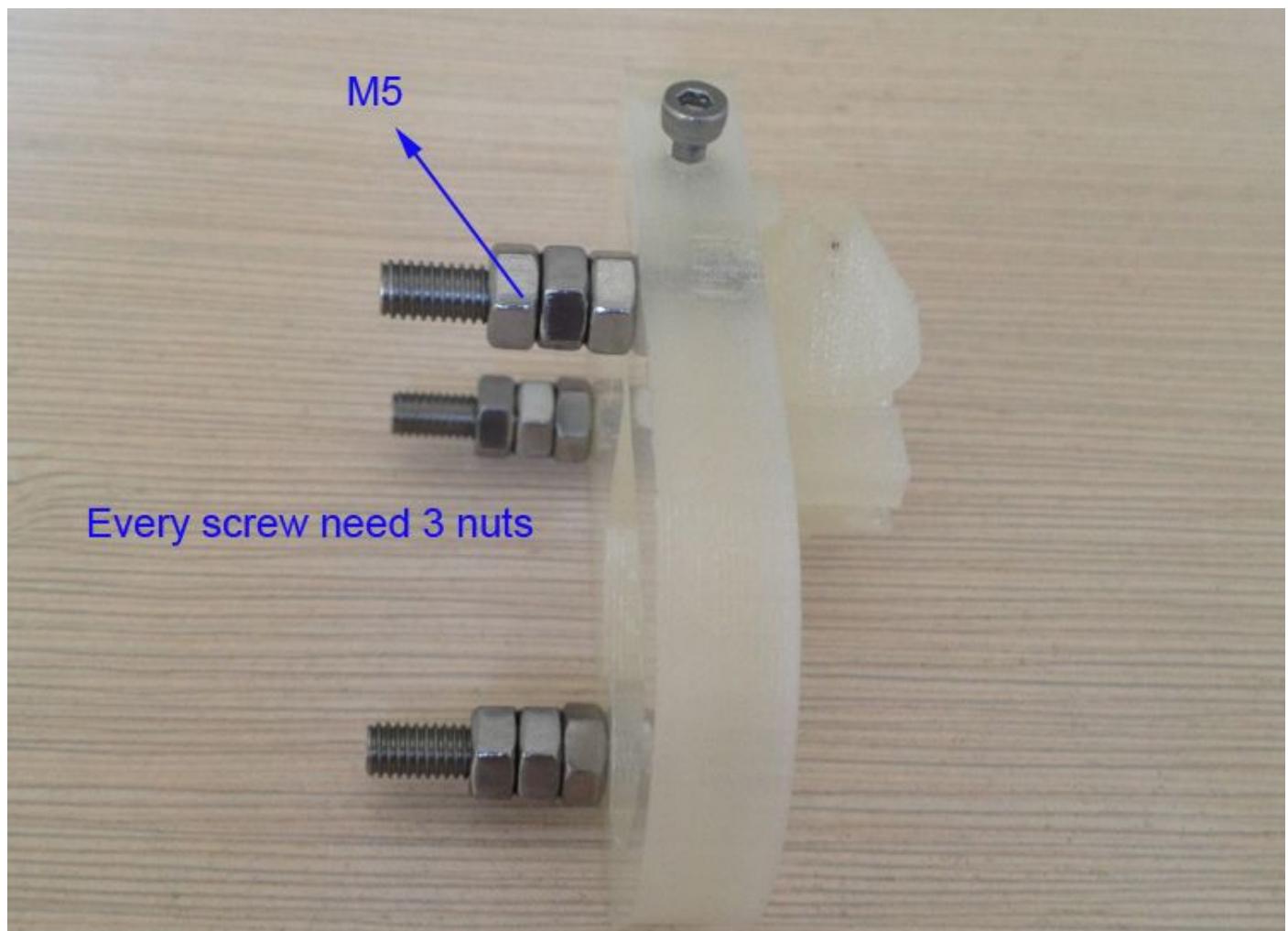
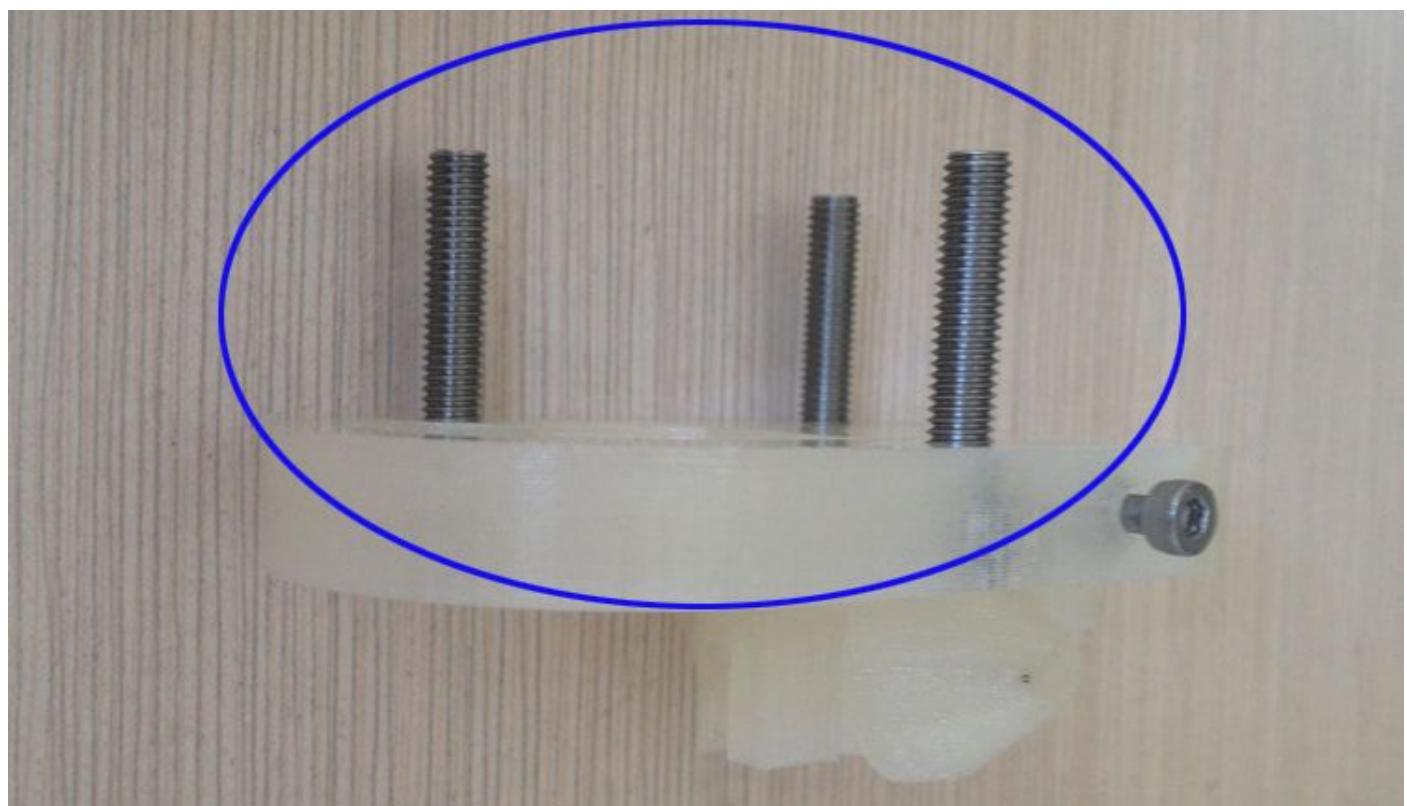
Email: xiaochen@flsun3d.com

Skype: china3dprinter



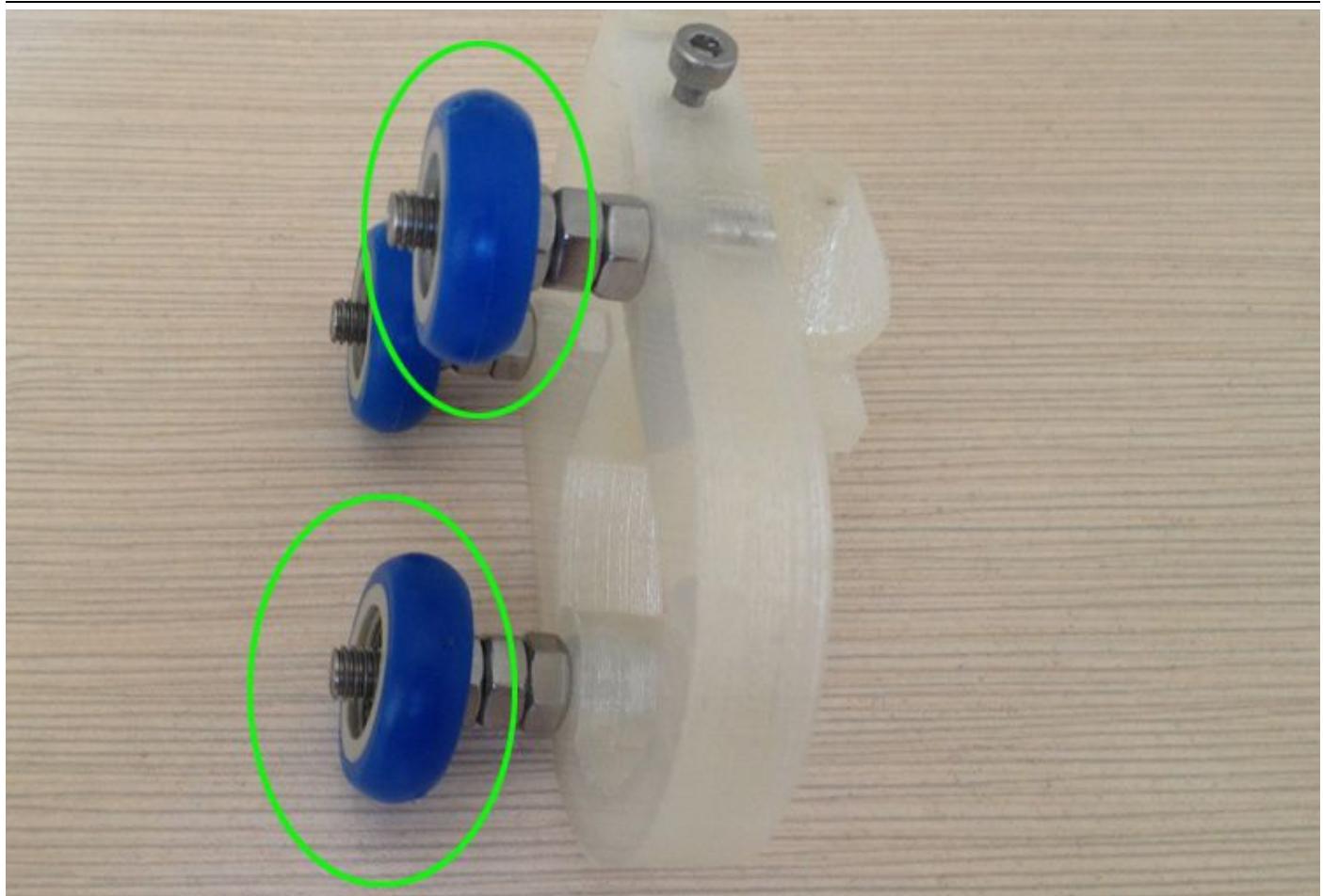
Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

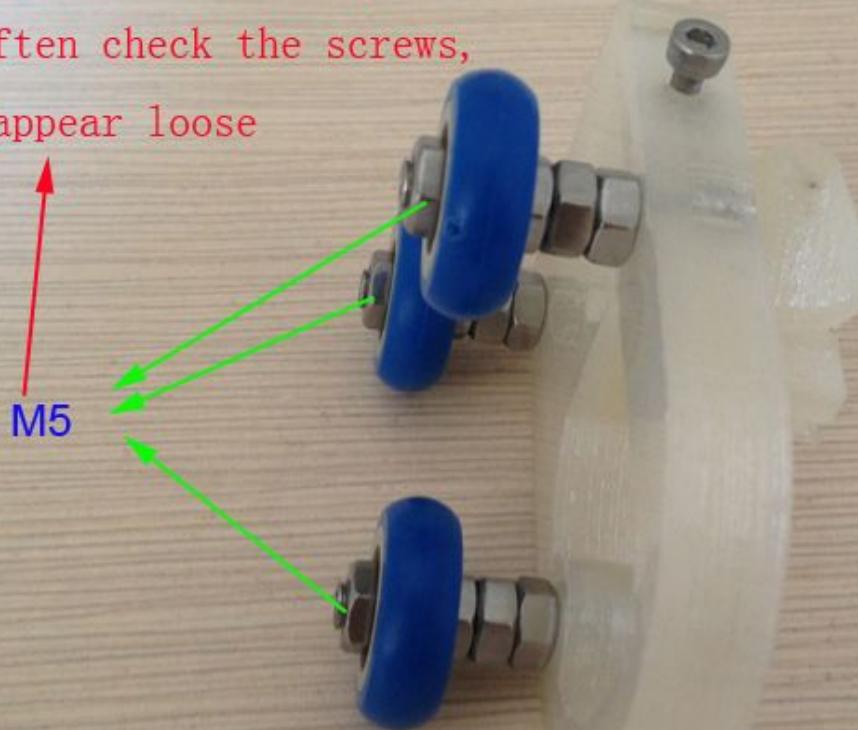


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

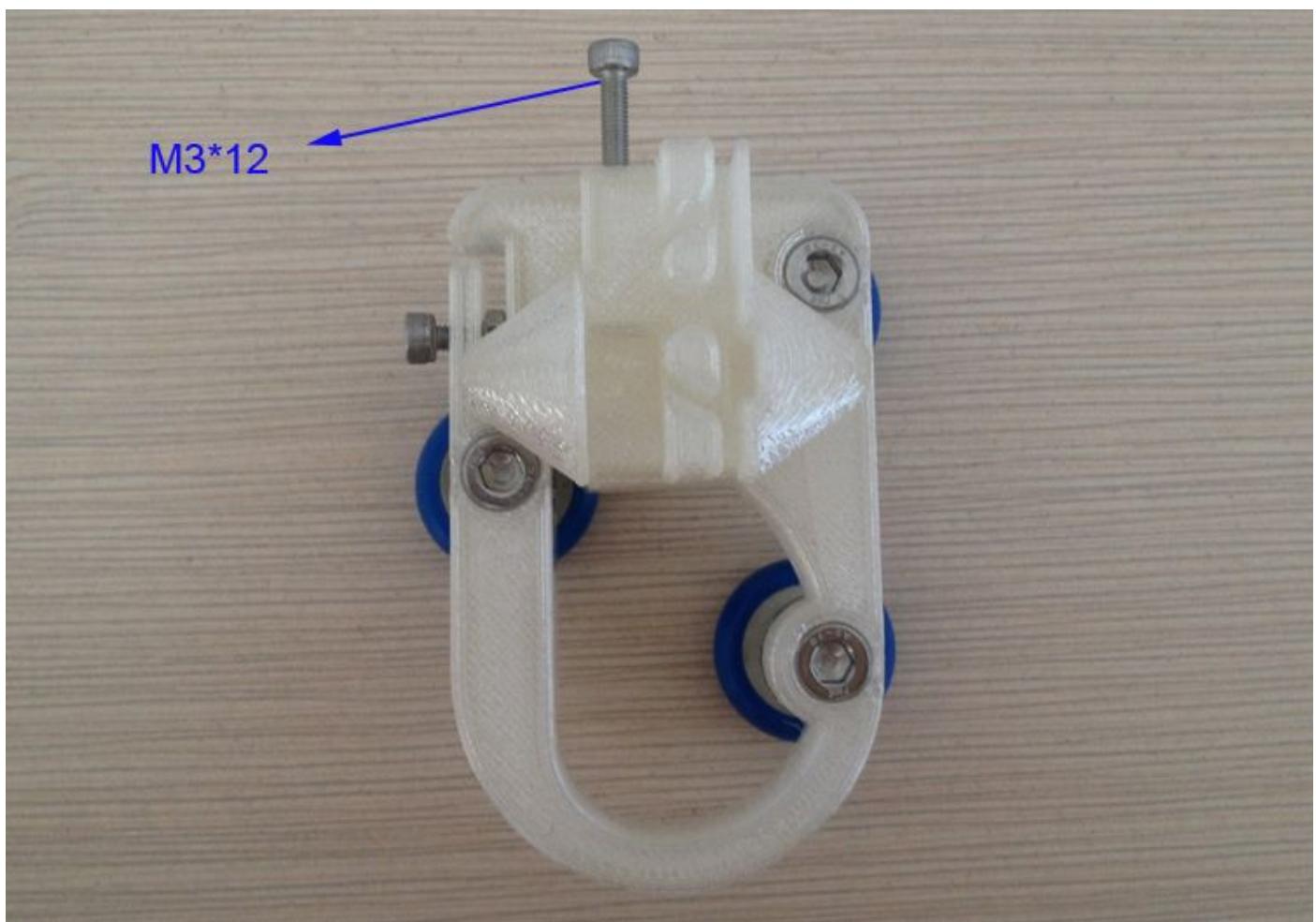


Firm tight, when working,
must often check the screws,
avoid appear loose



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

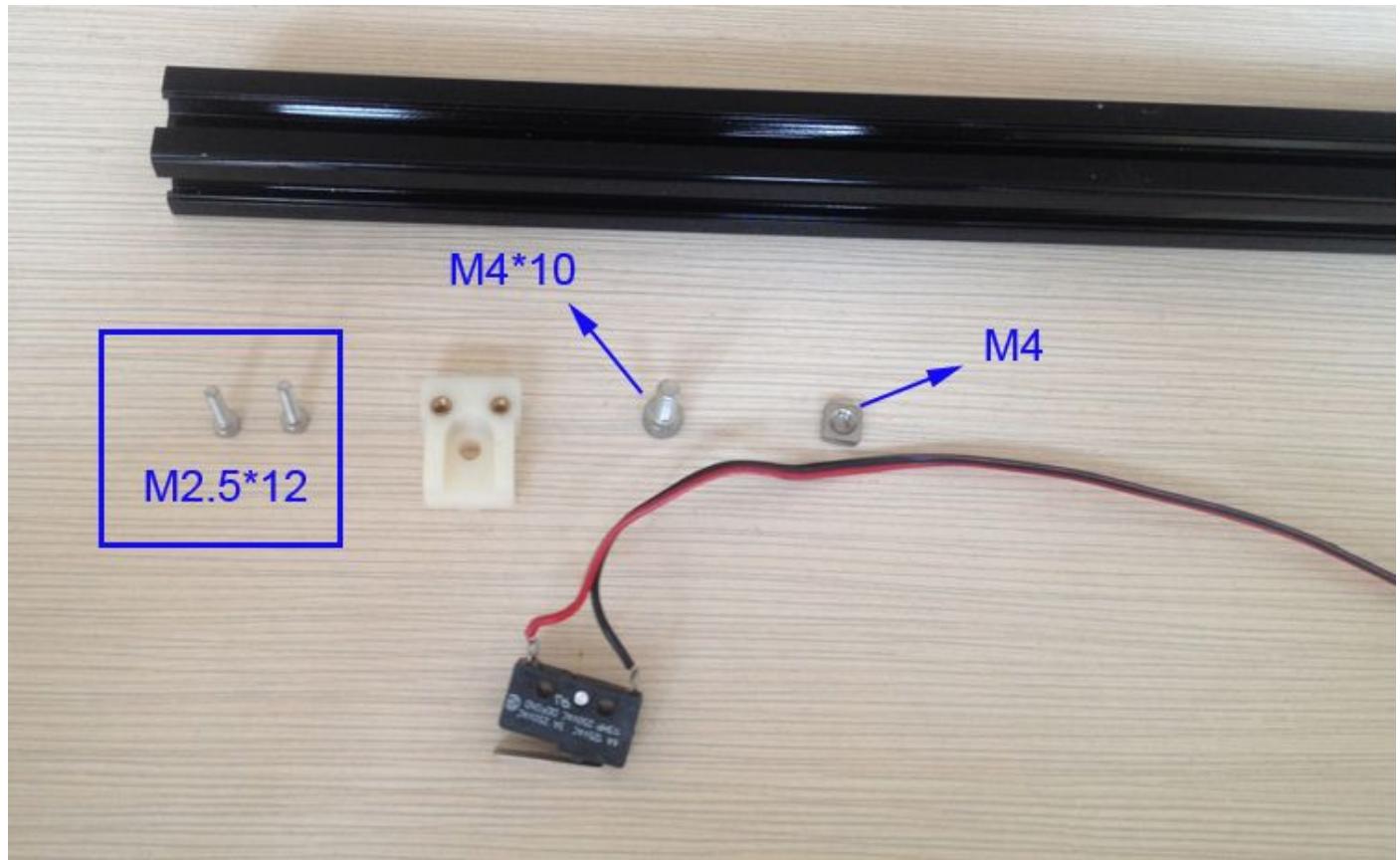
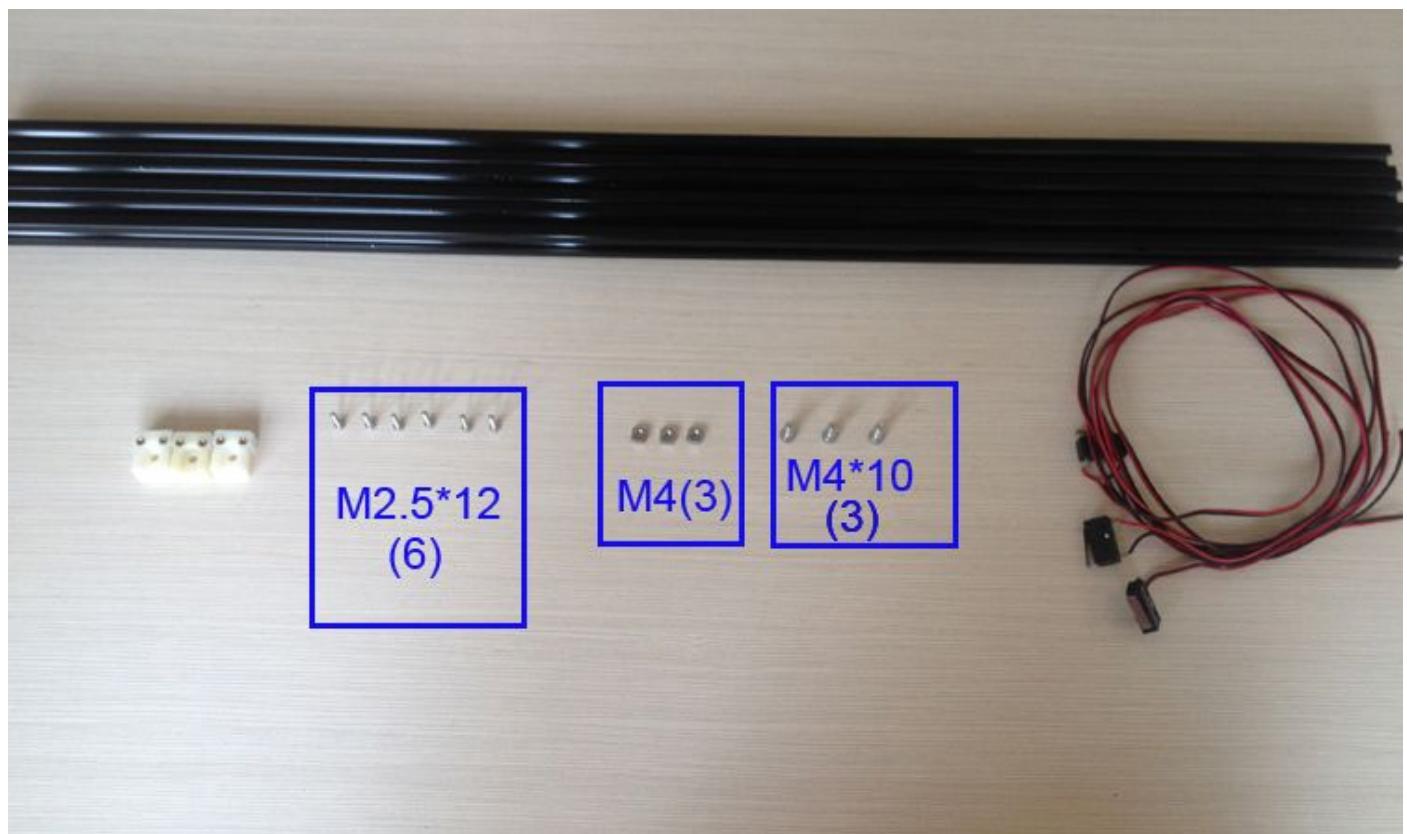
http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



6, Assembly for limit switch

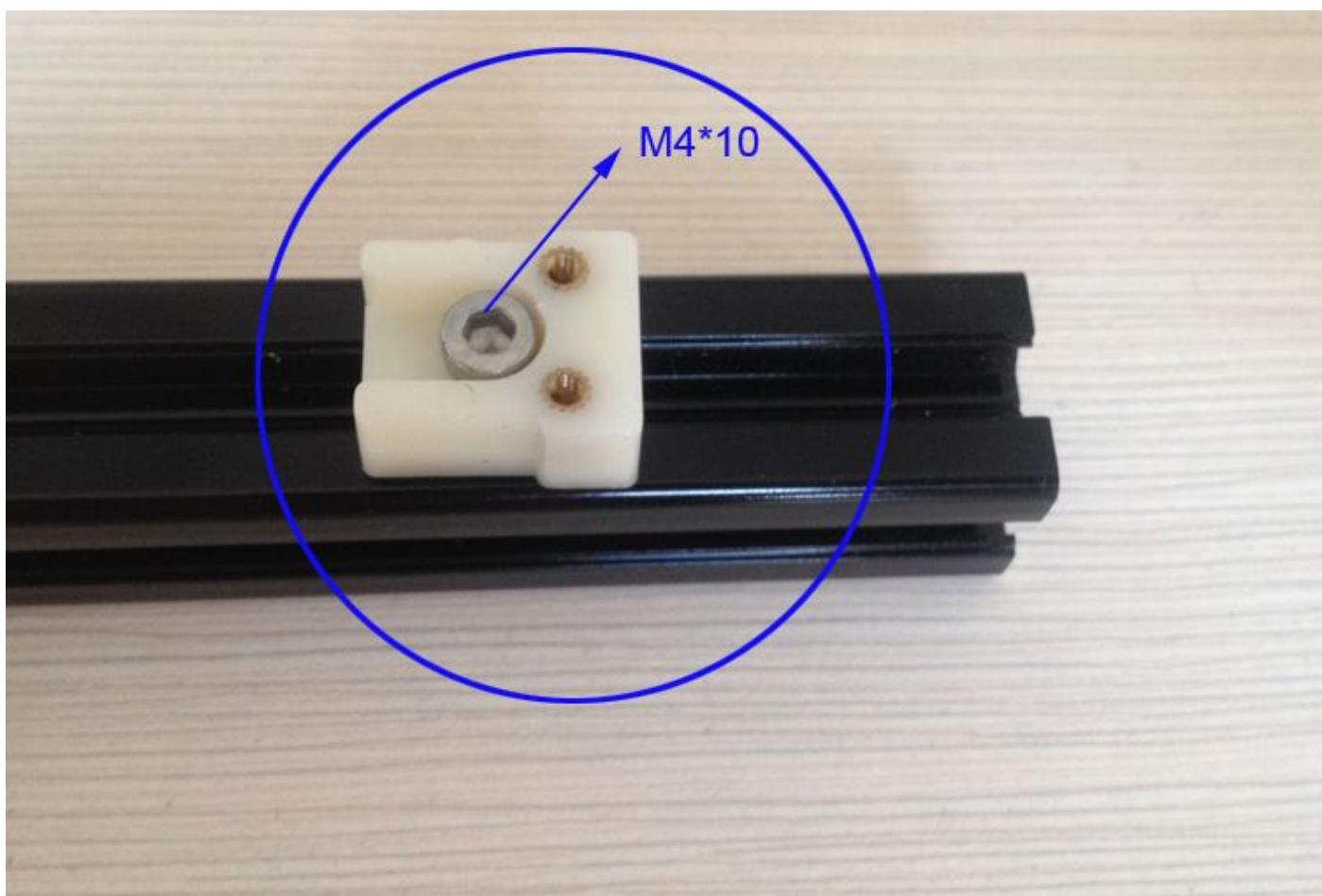
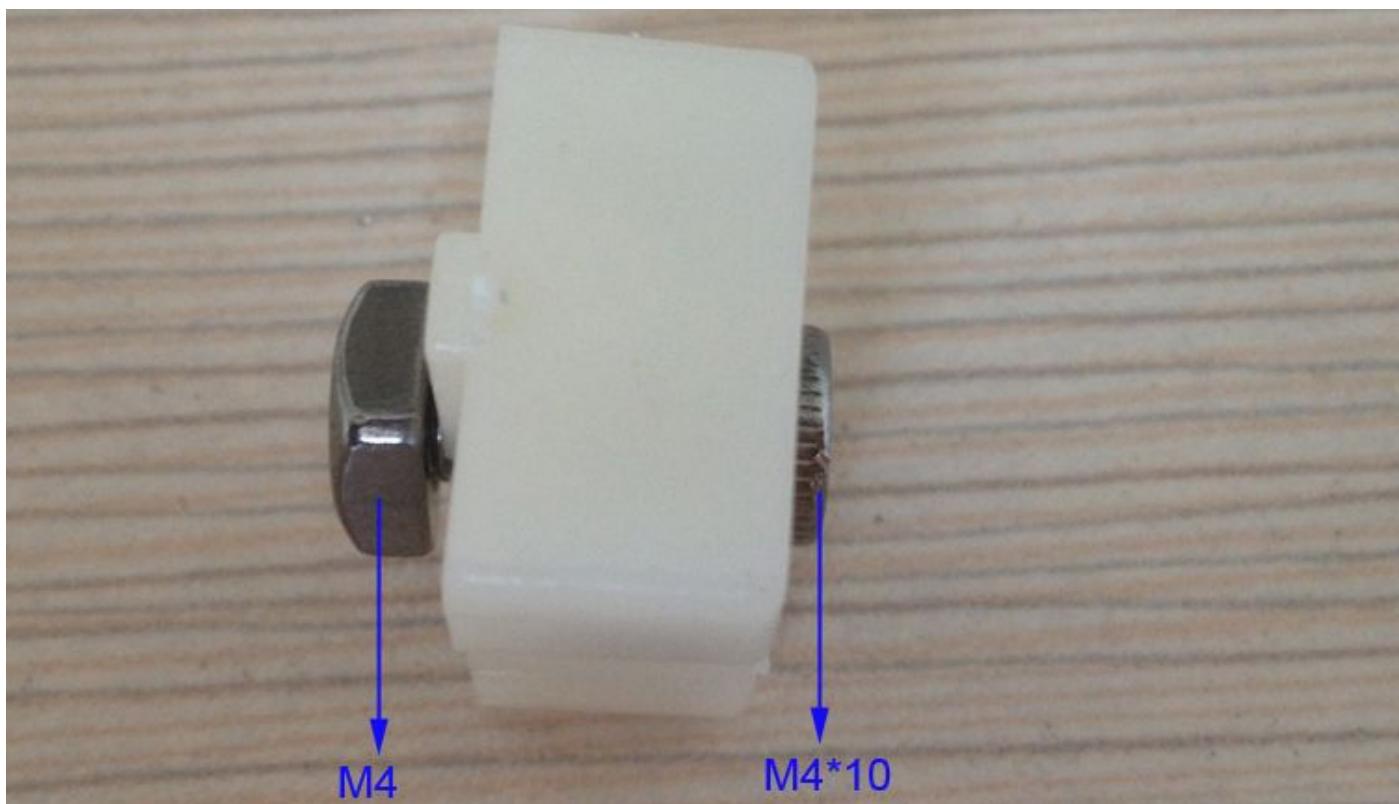


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)

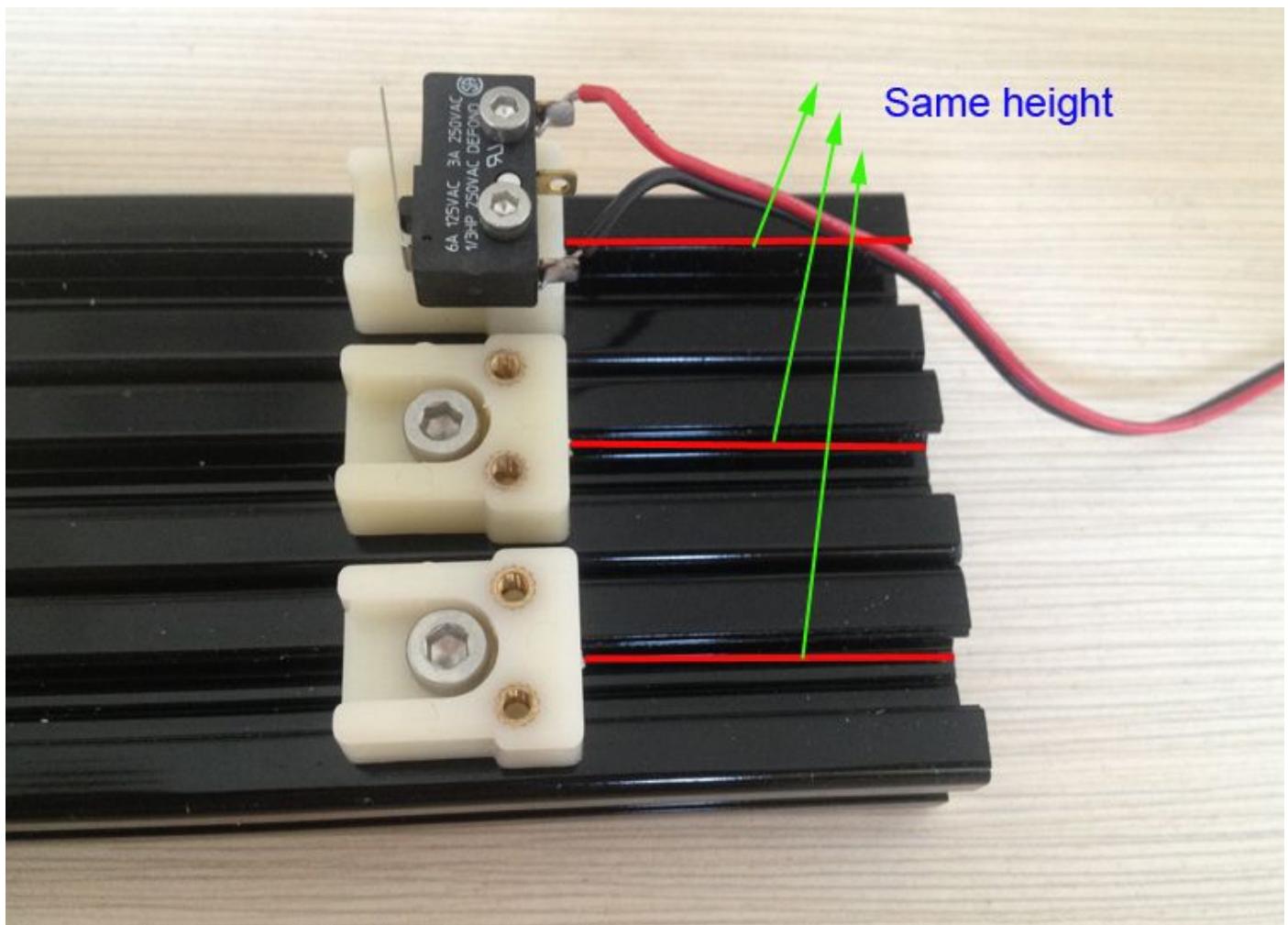
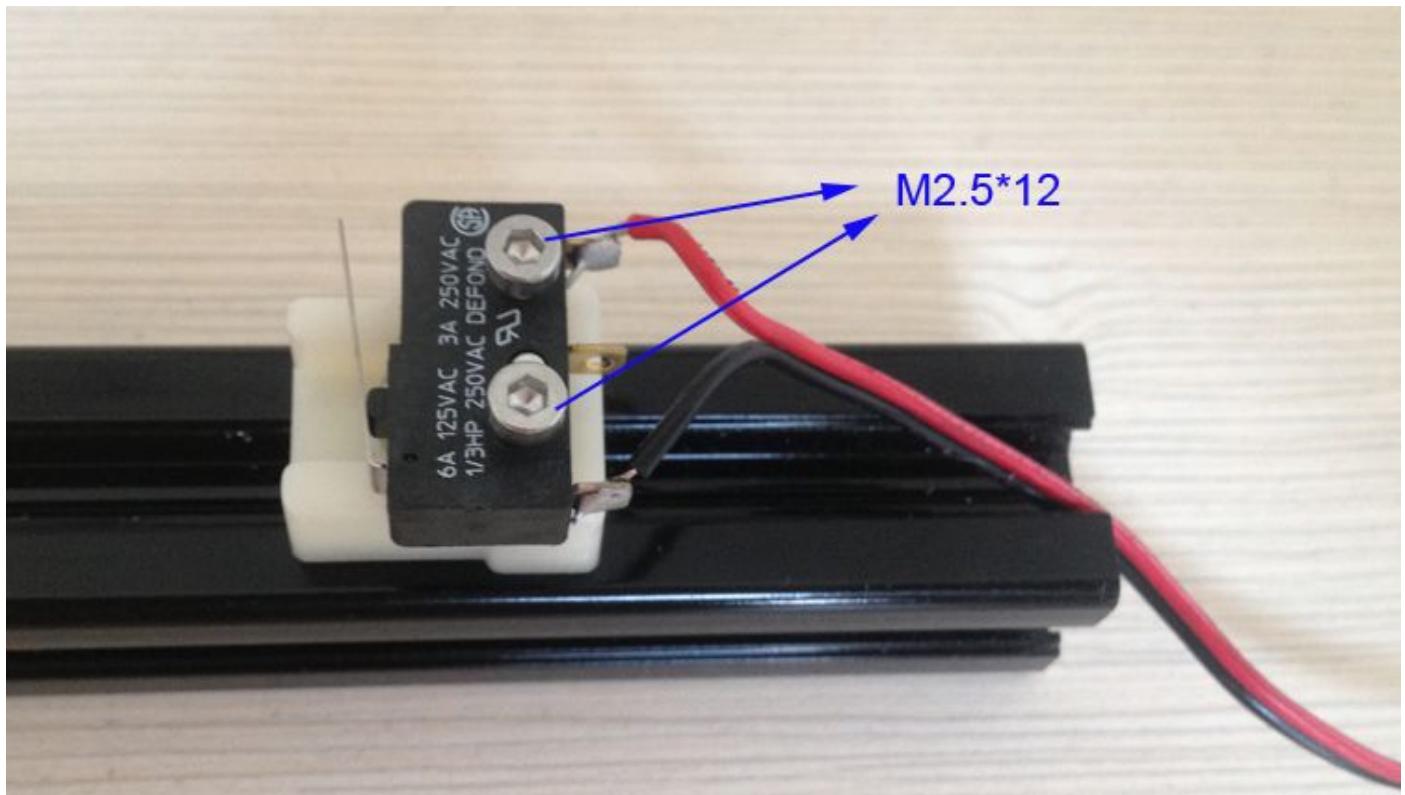


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

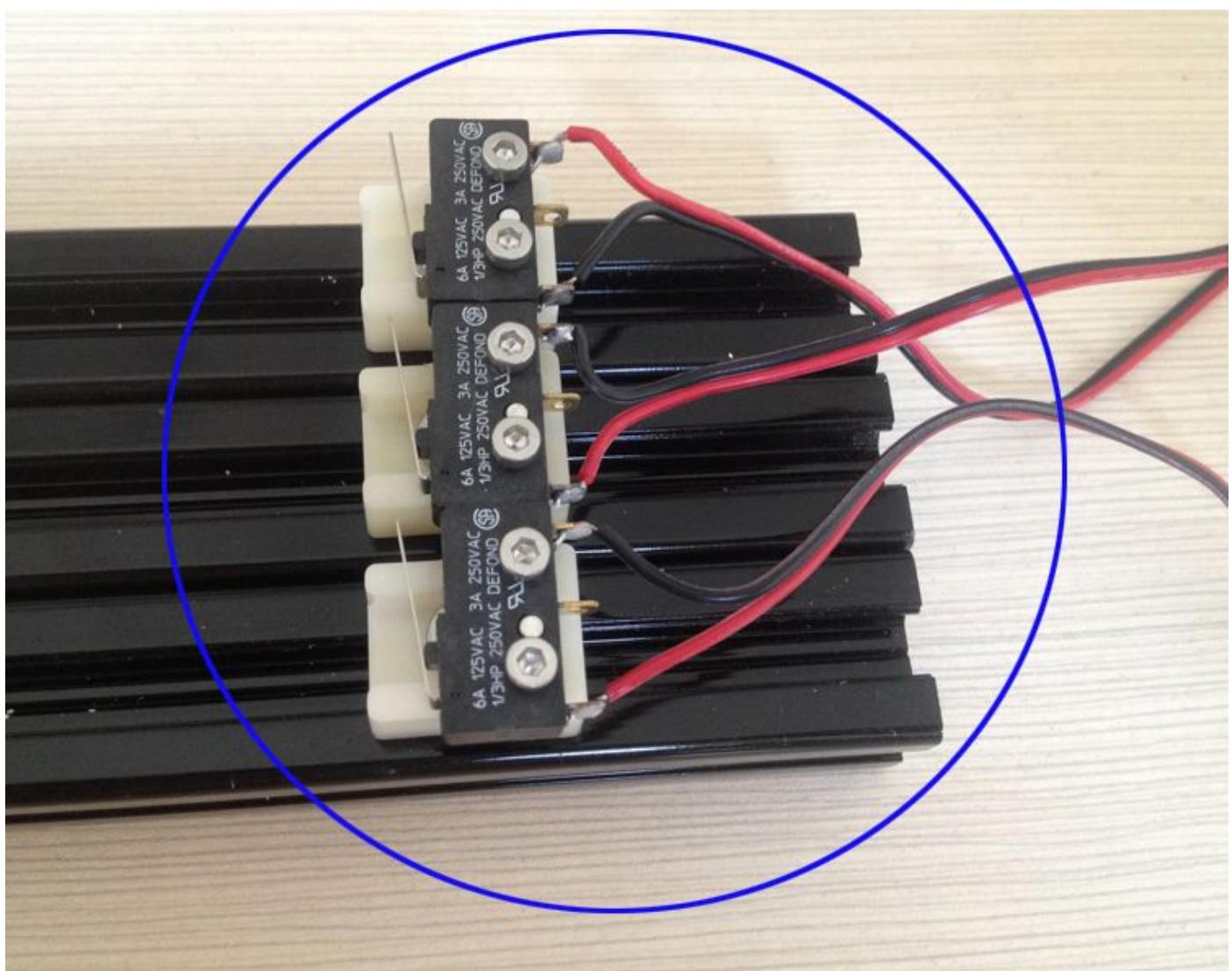


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

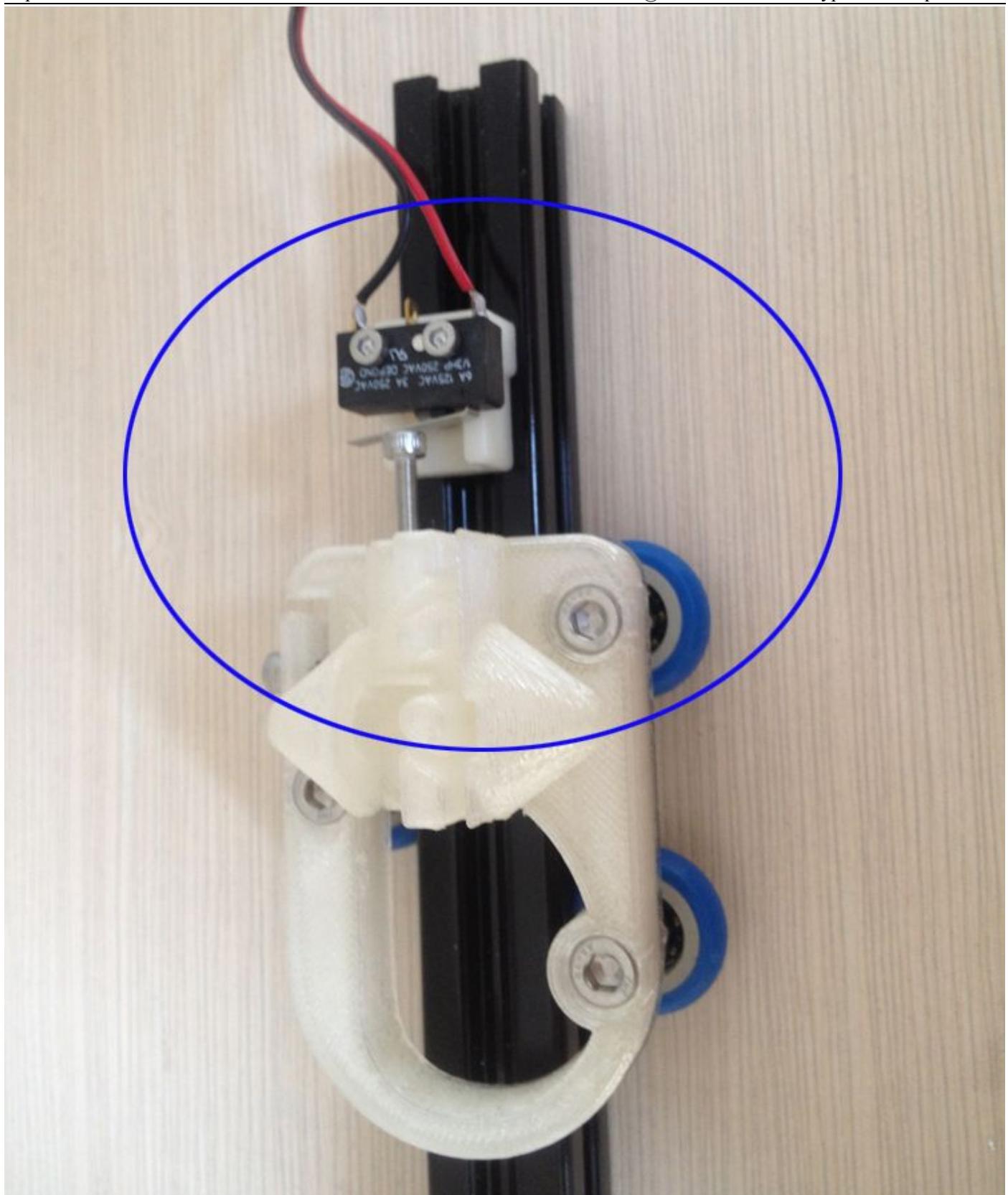
Email: xiaochen@flsun3d.com

Skype: china3dprinter

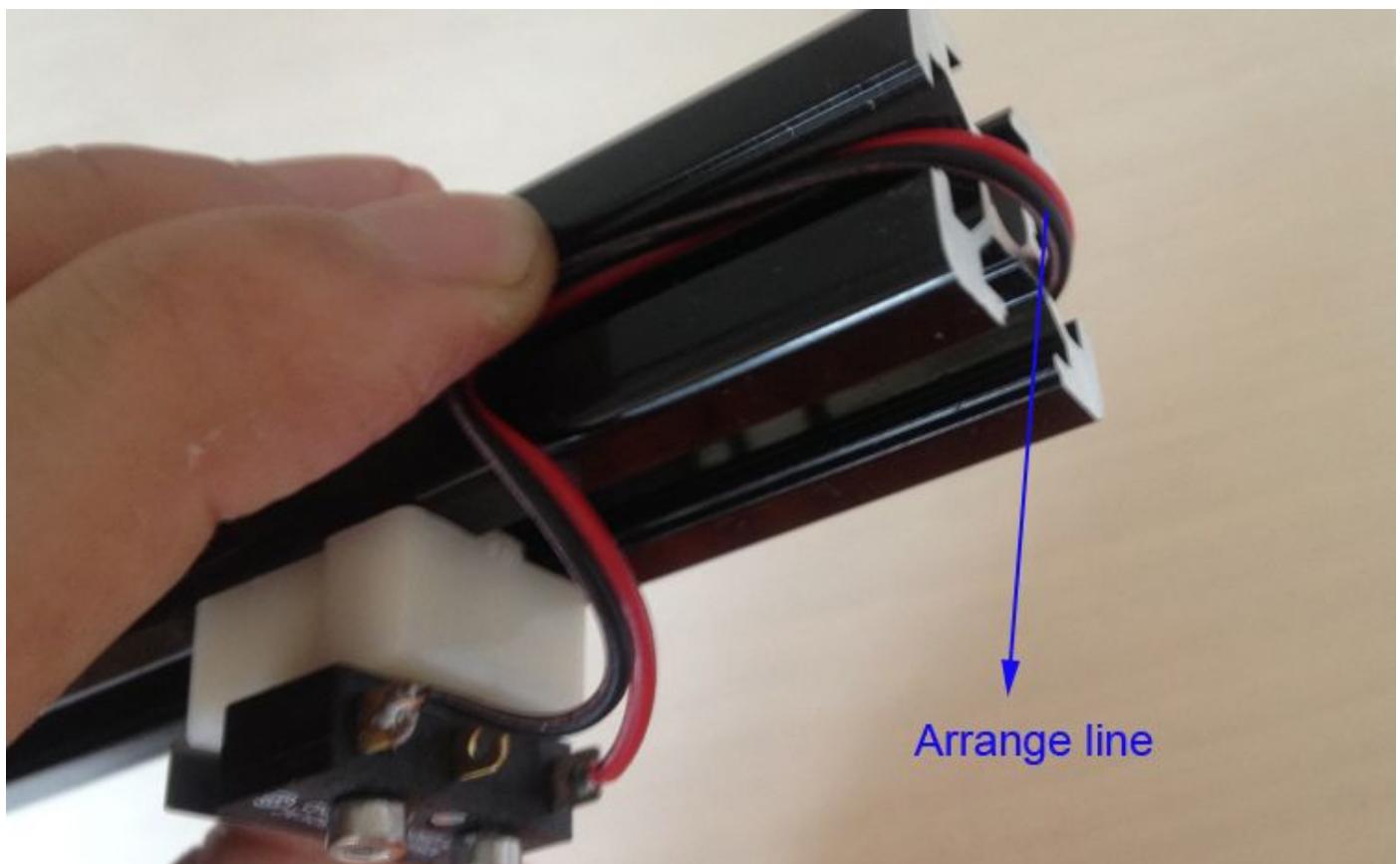
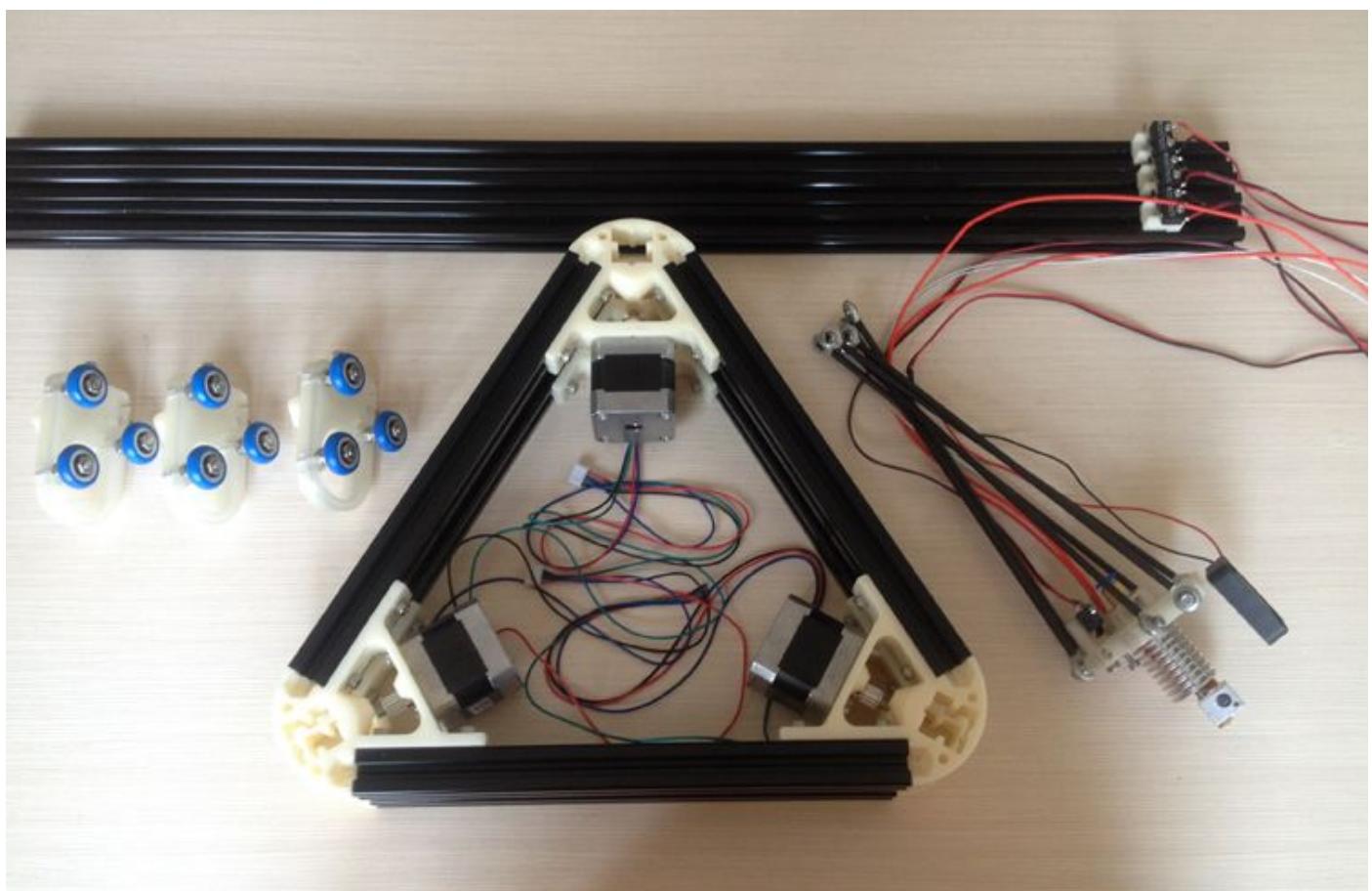


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

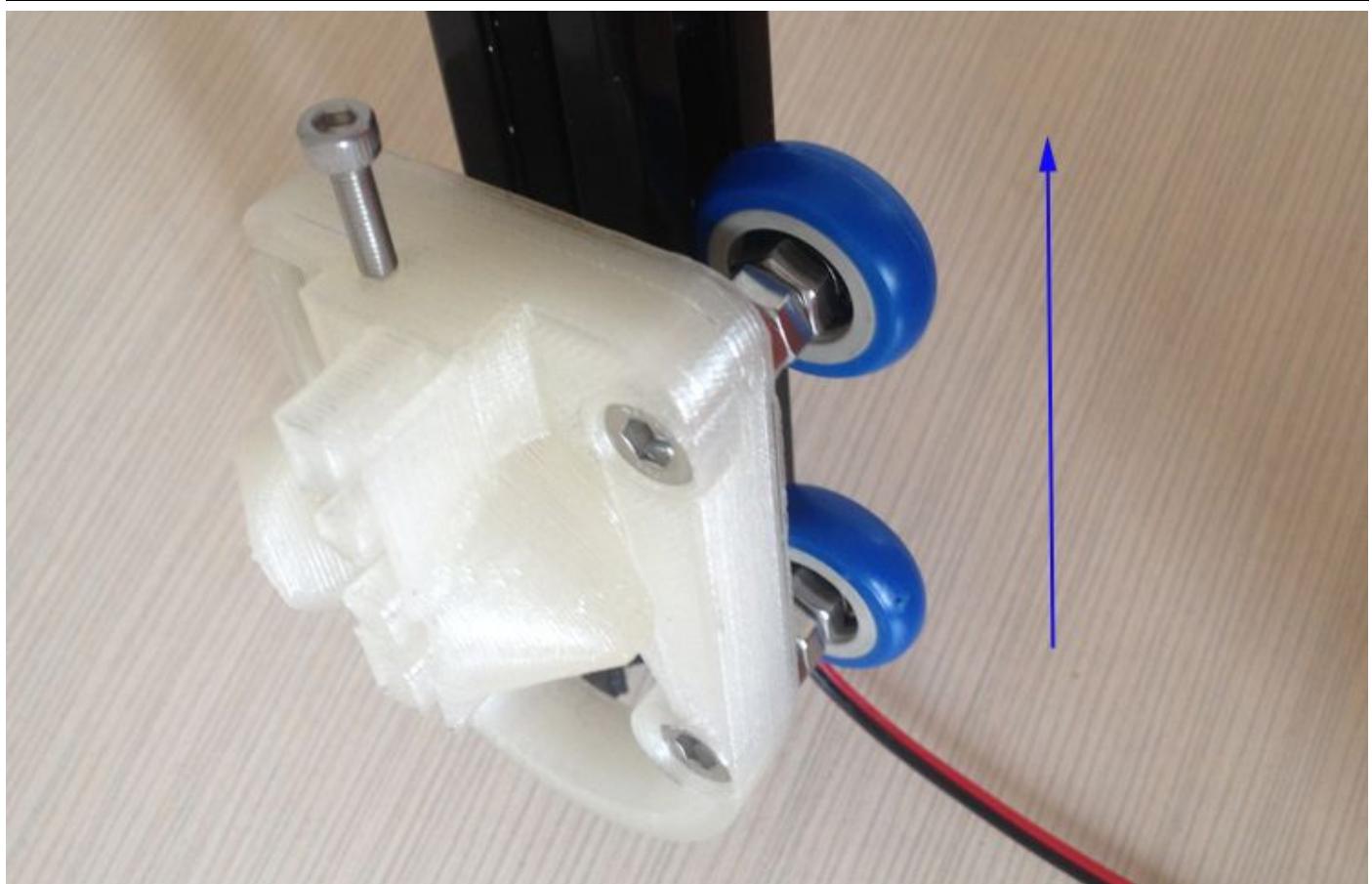


7, General assembly



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

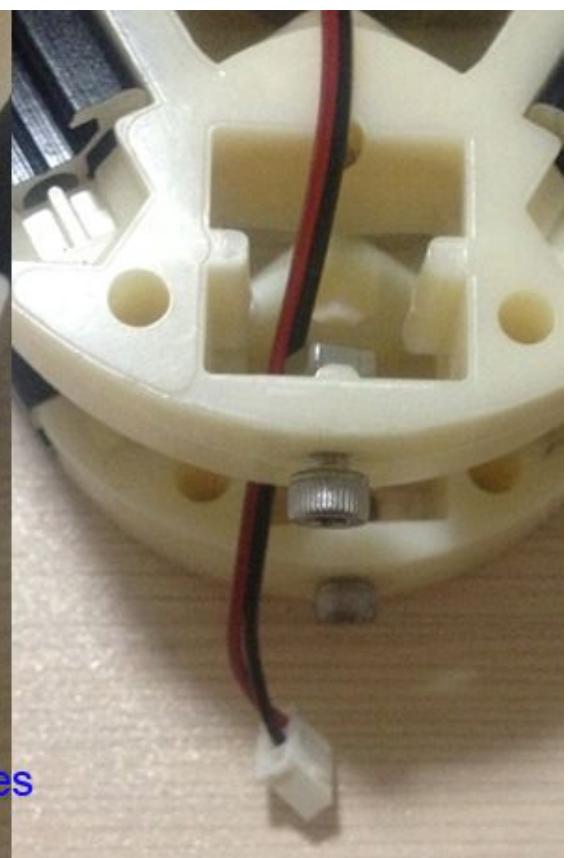
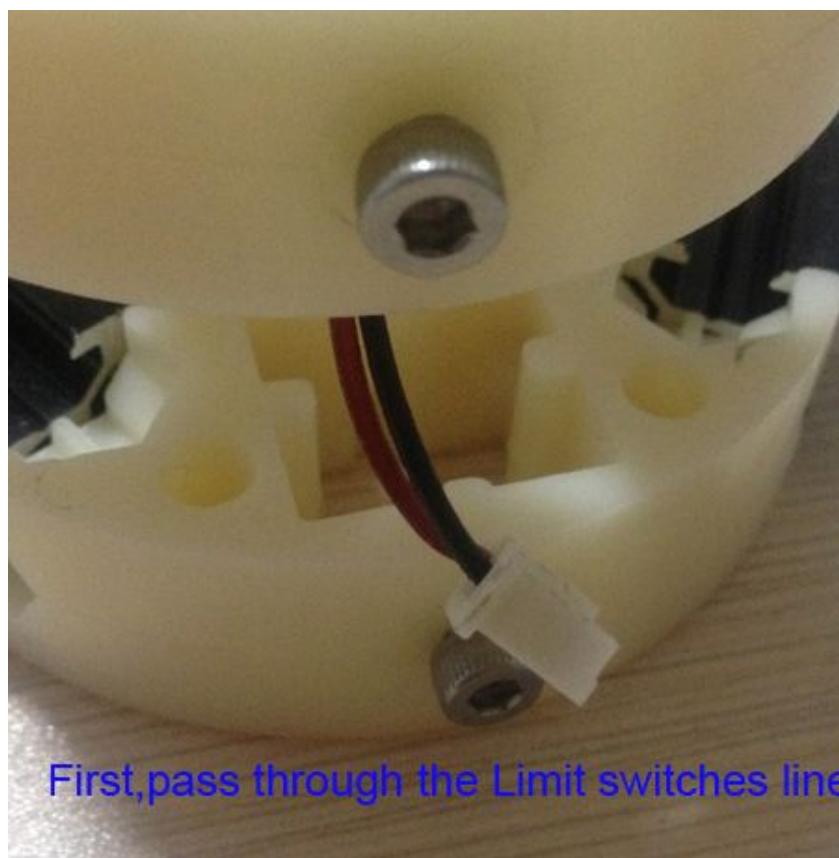
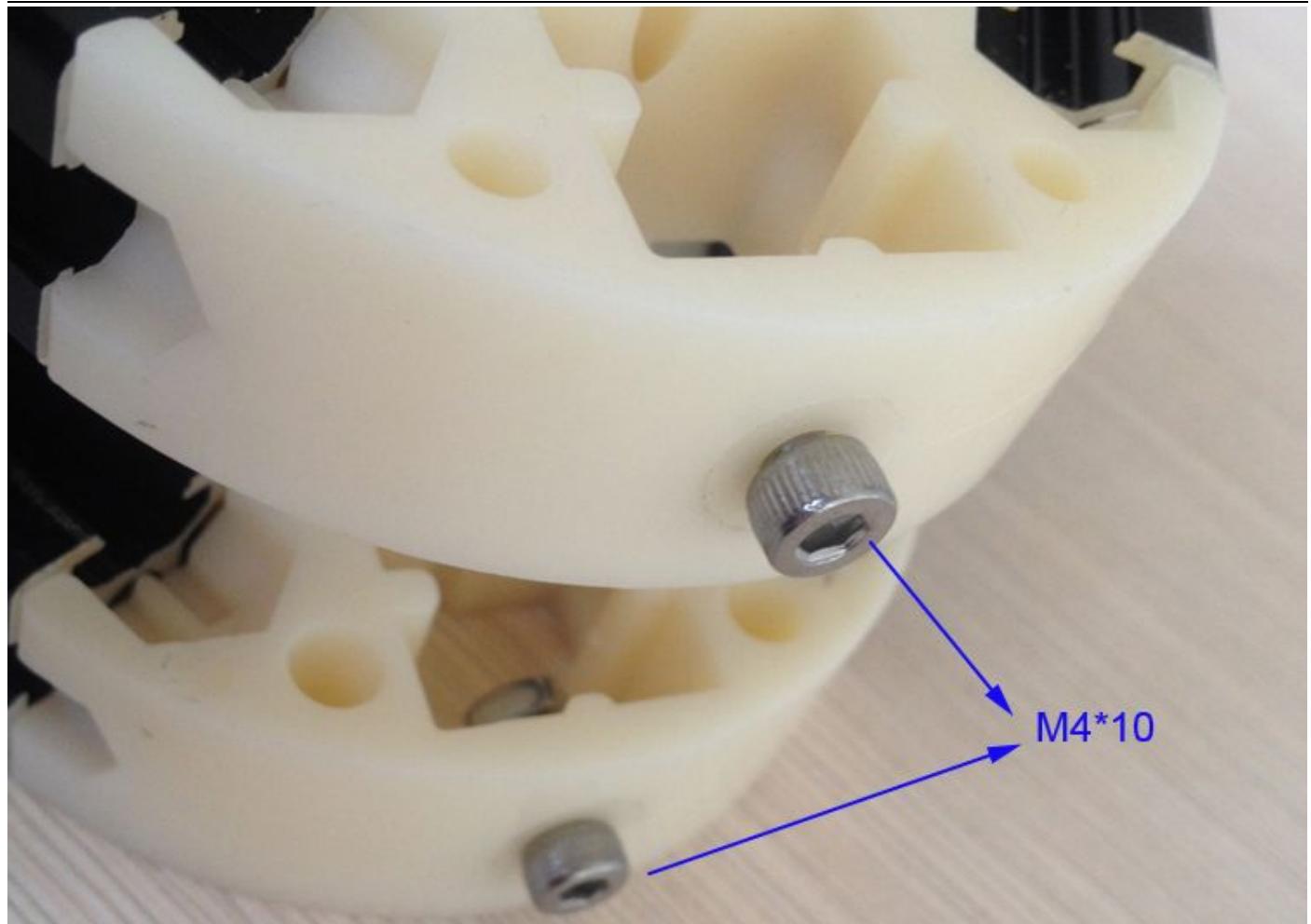


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

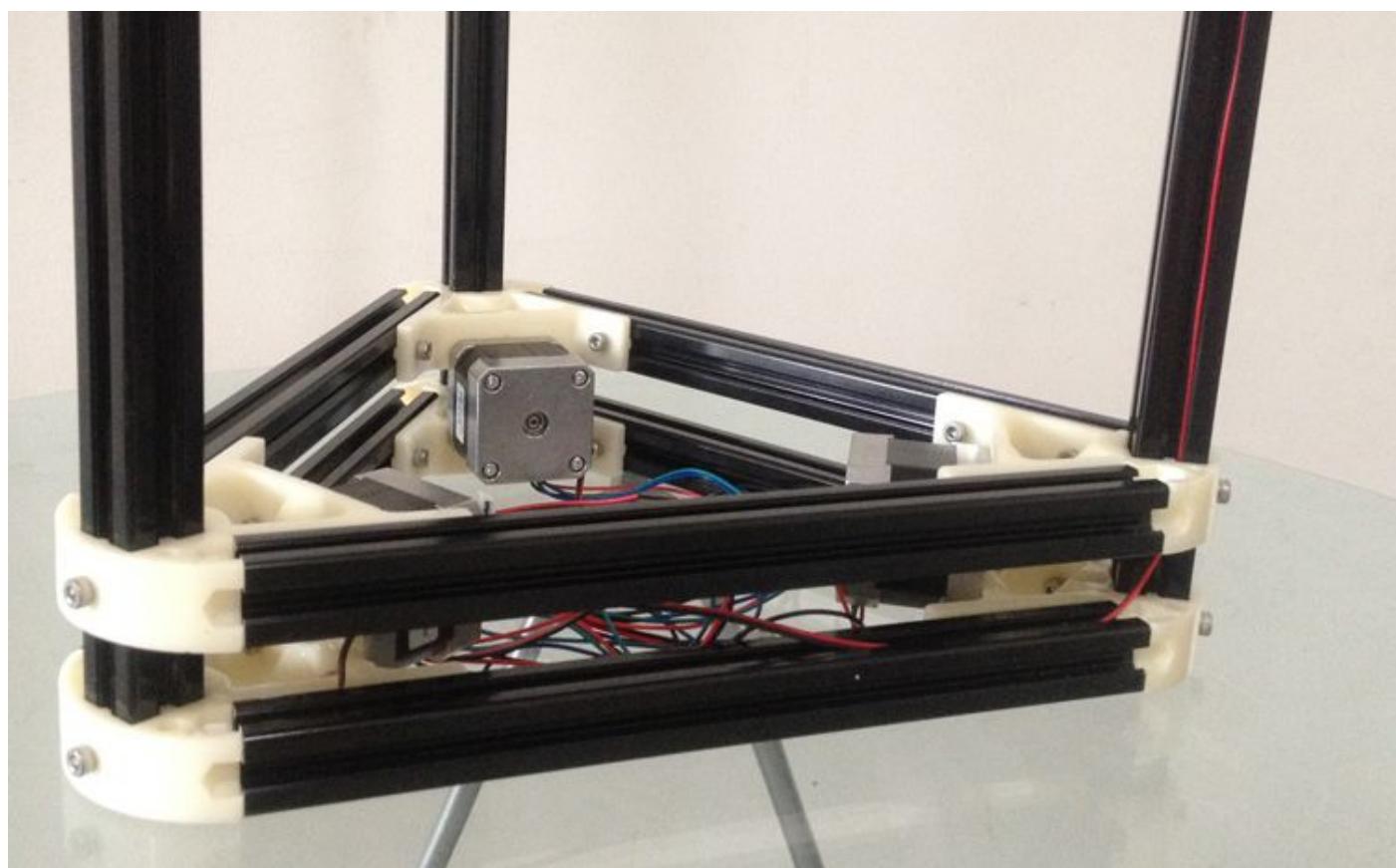
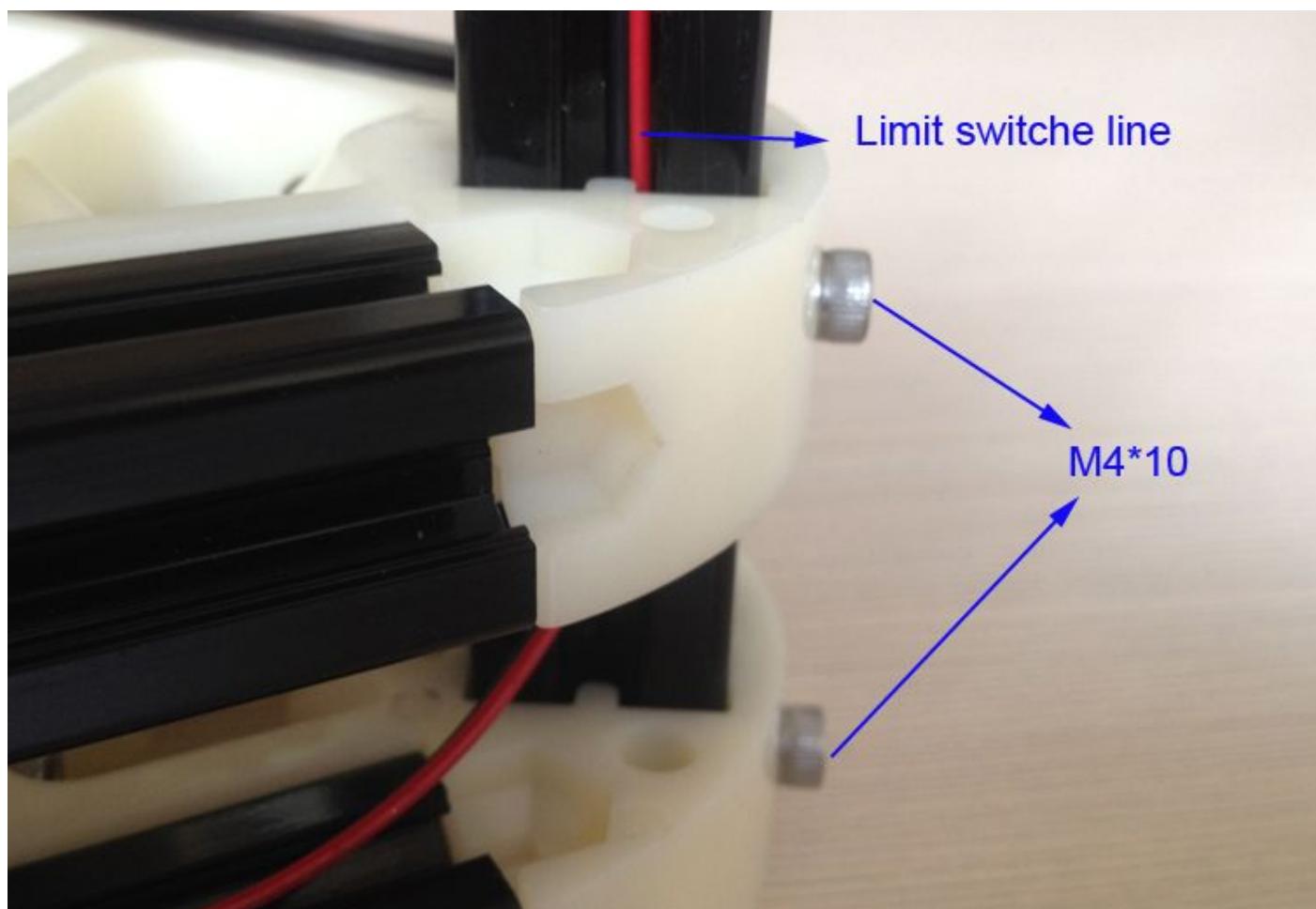


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter

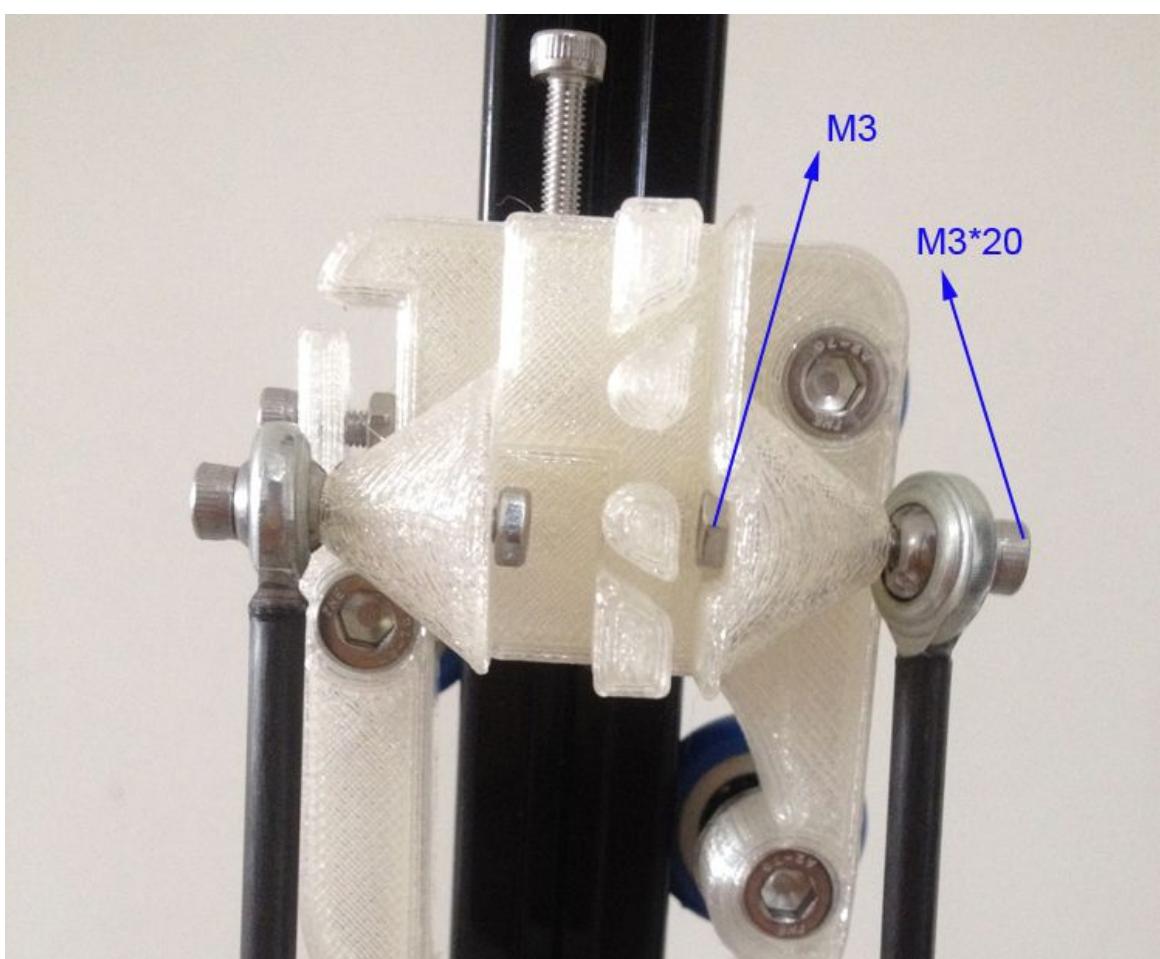
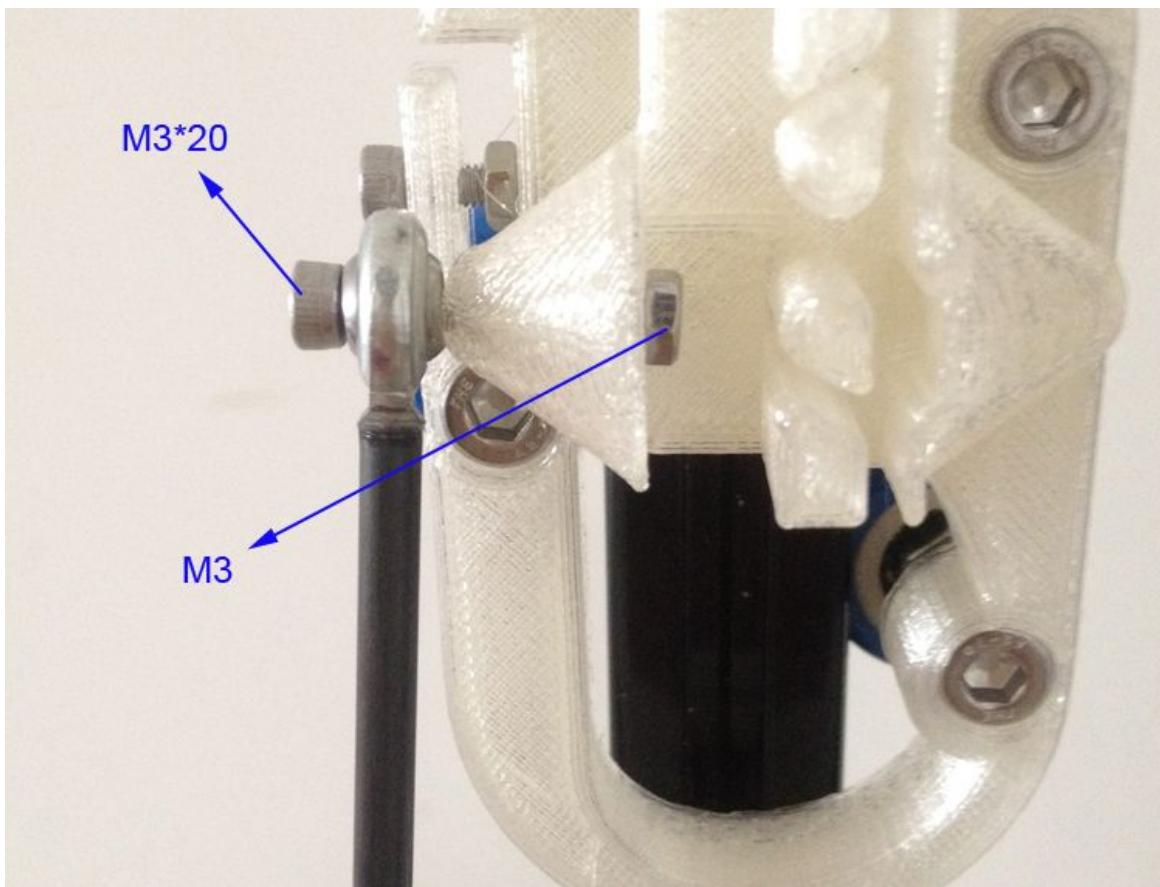


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

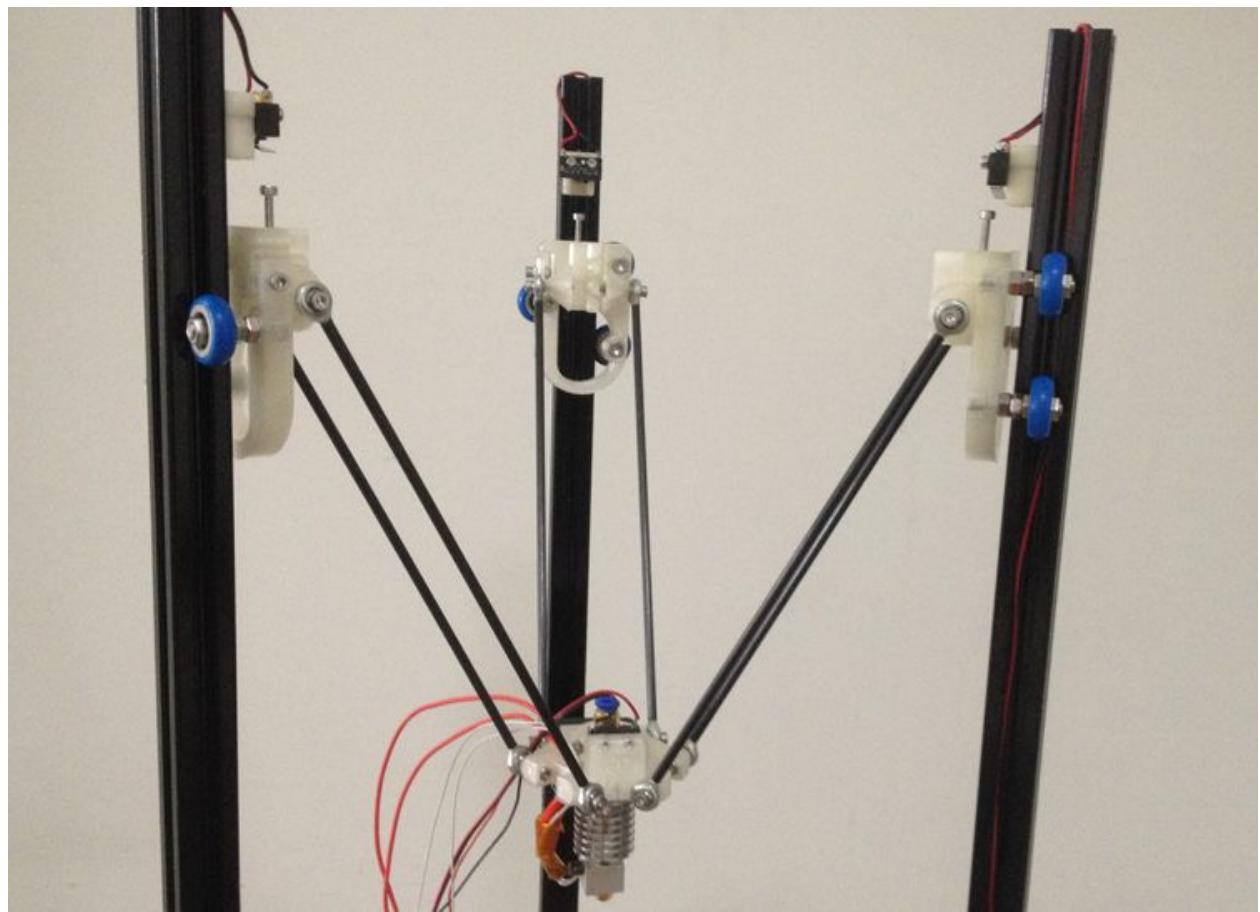
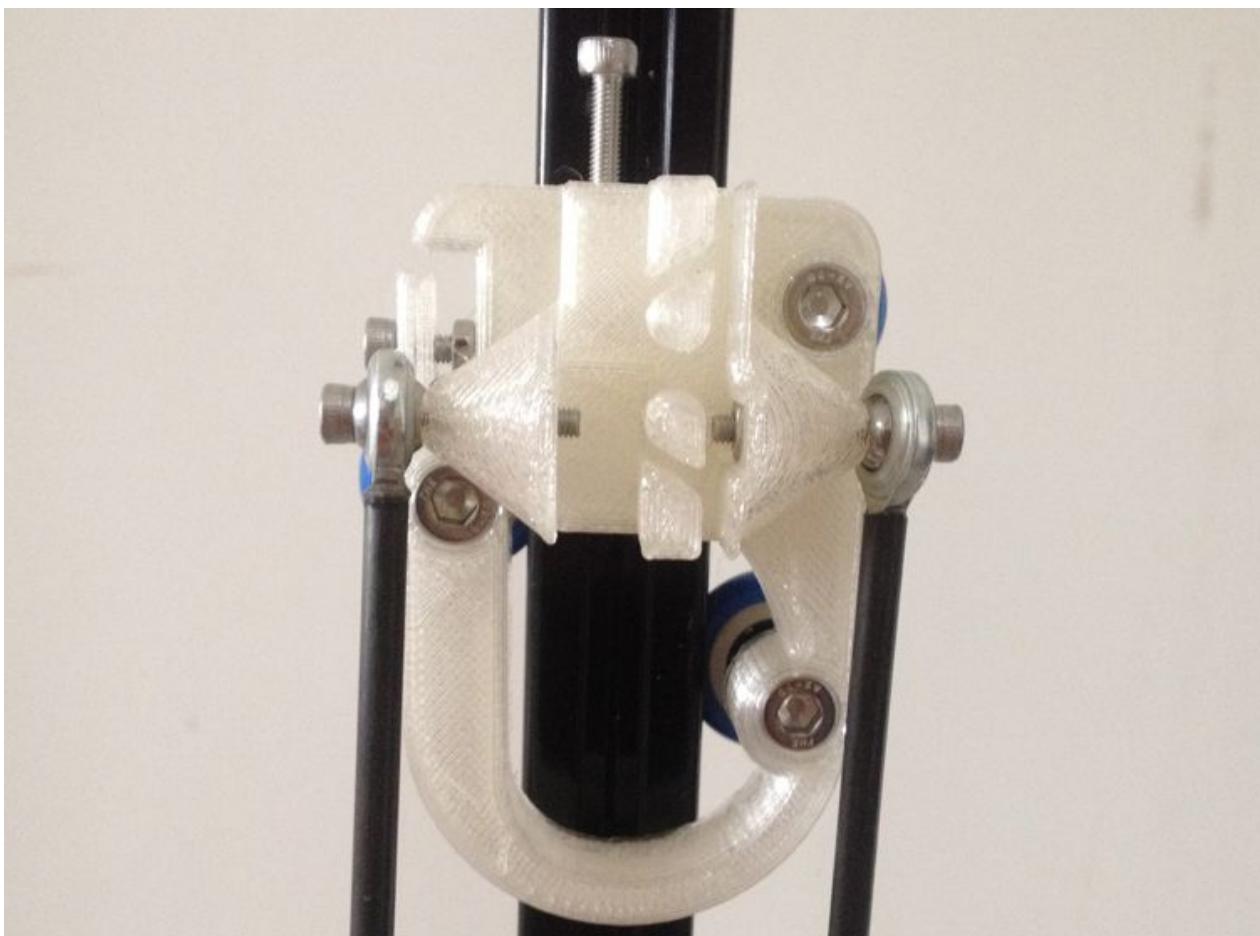


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)

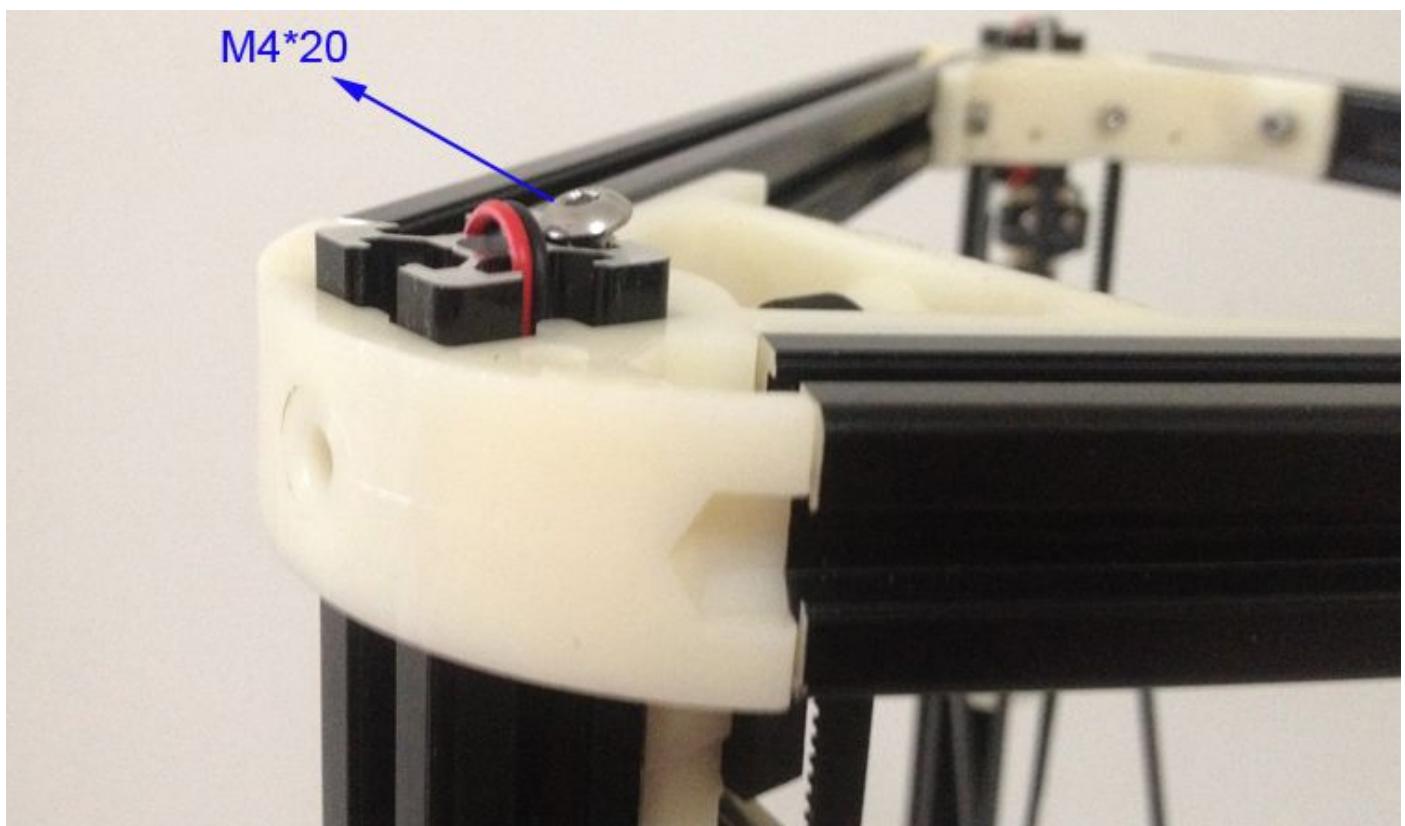
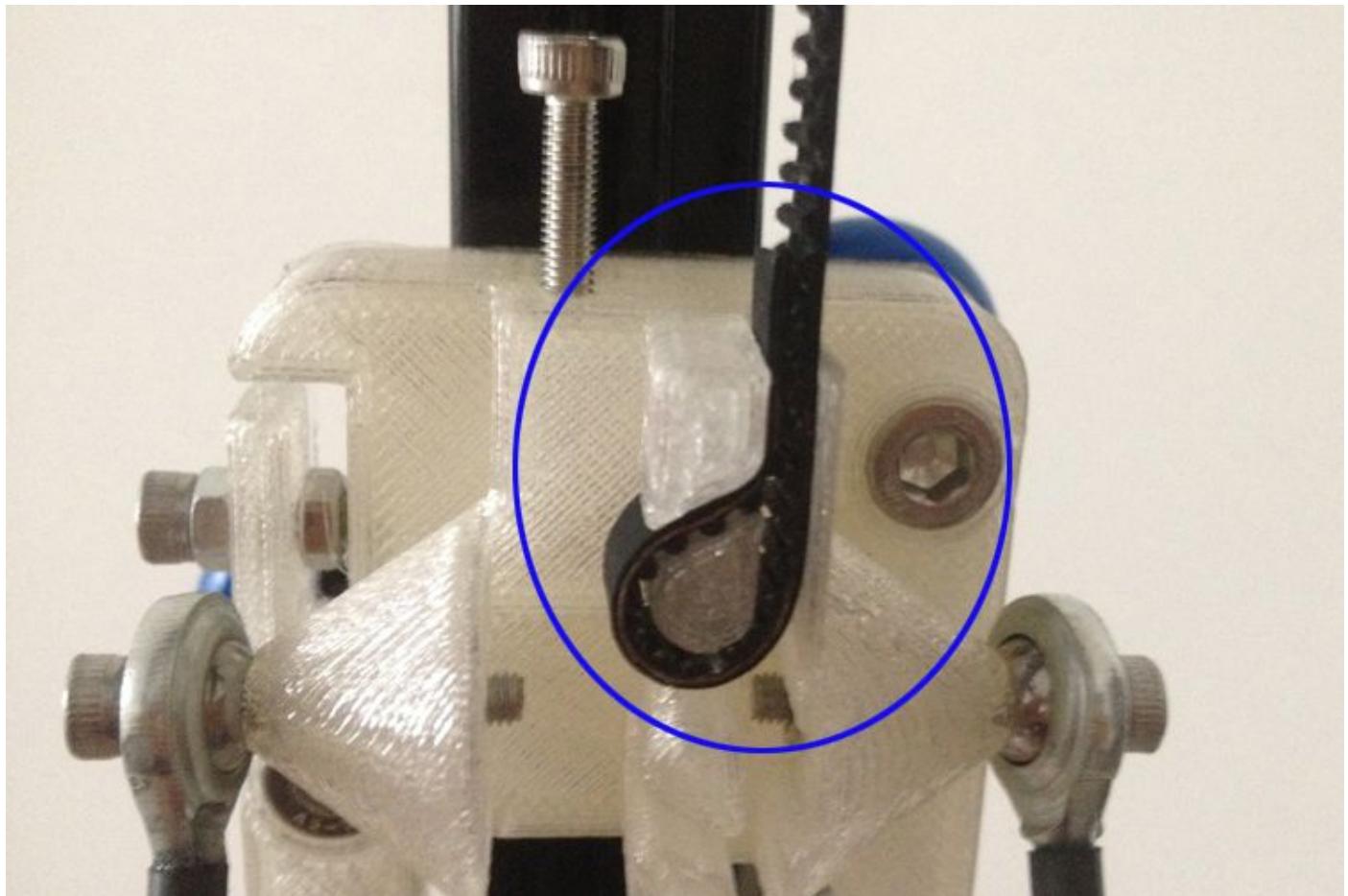


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



8, Belt Installation

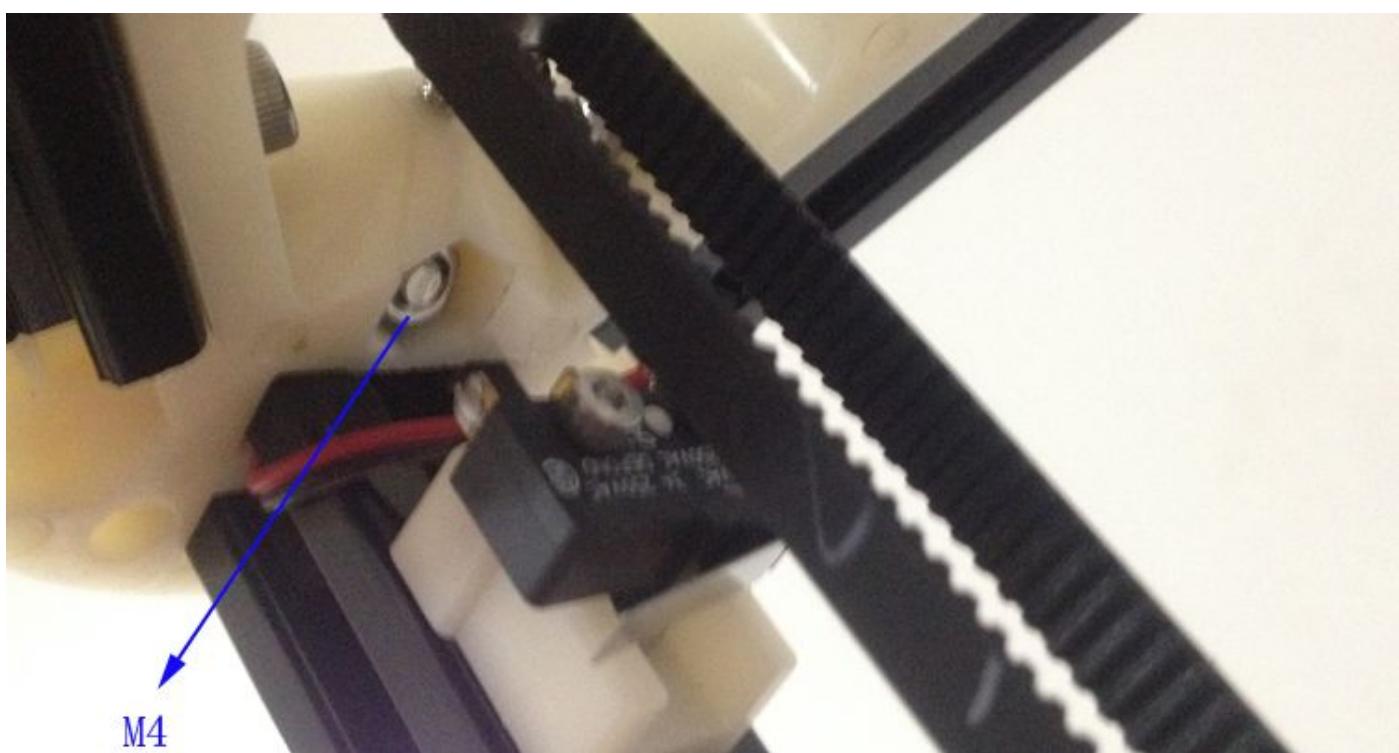
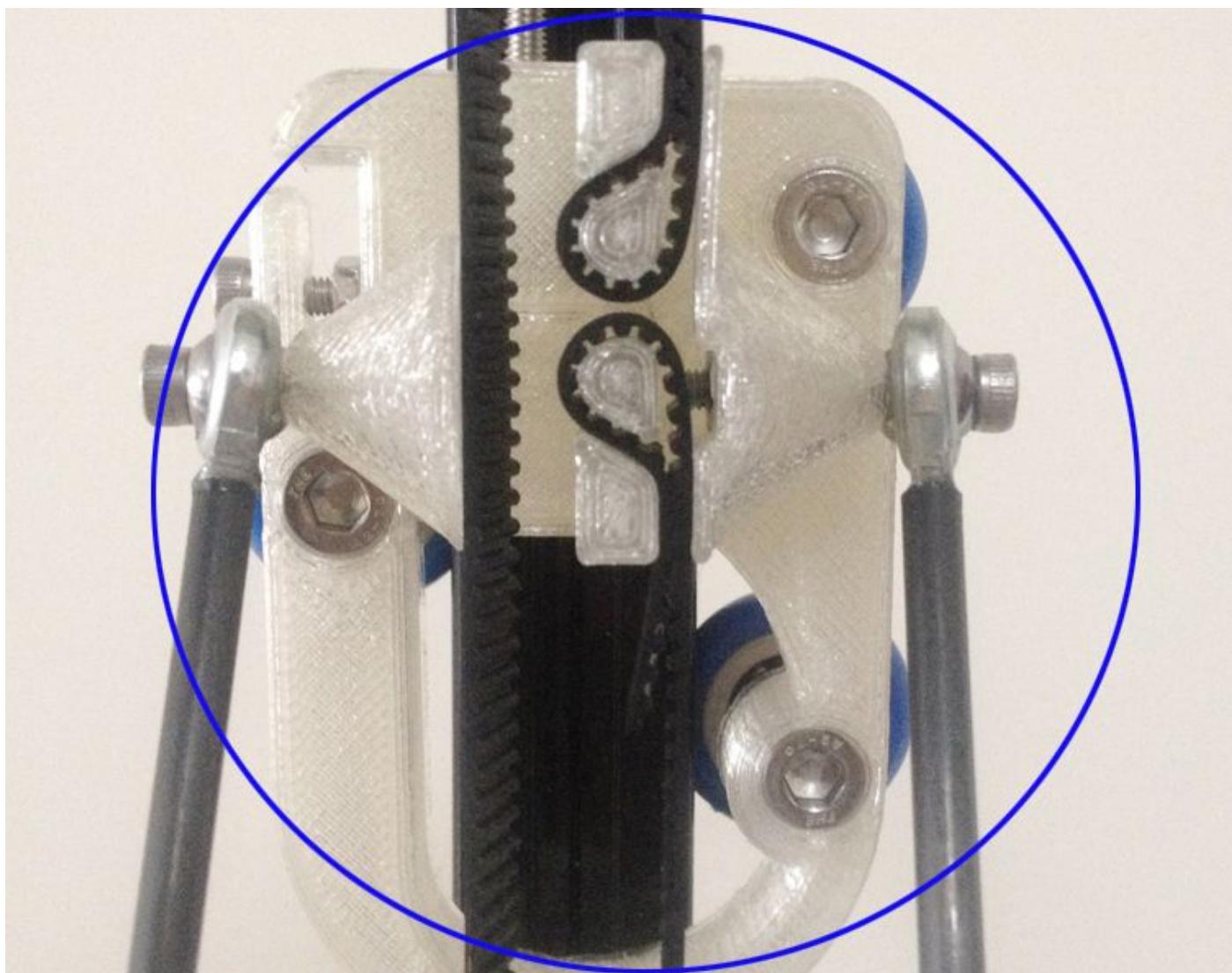


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

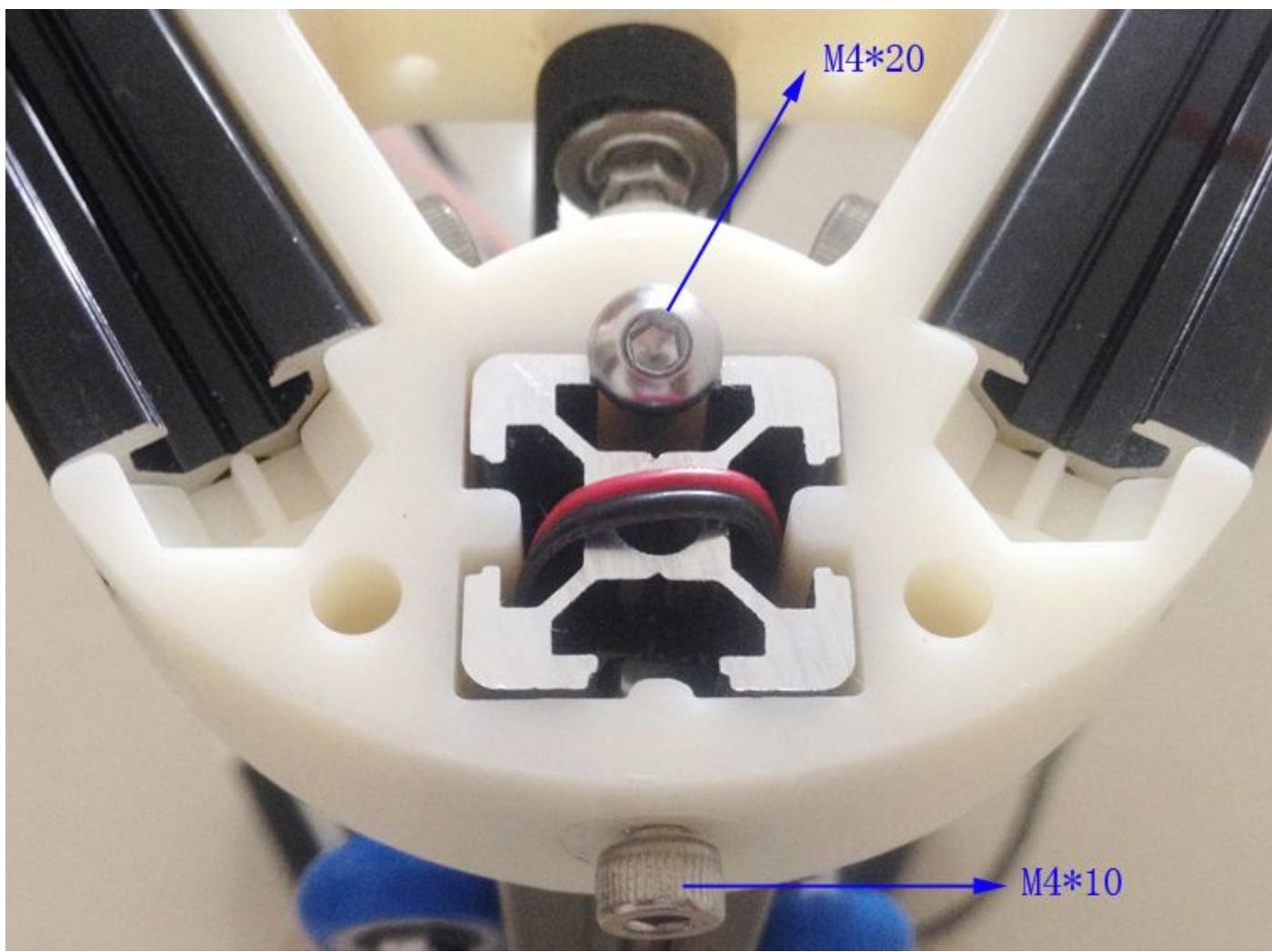
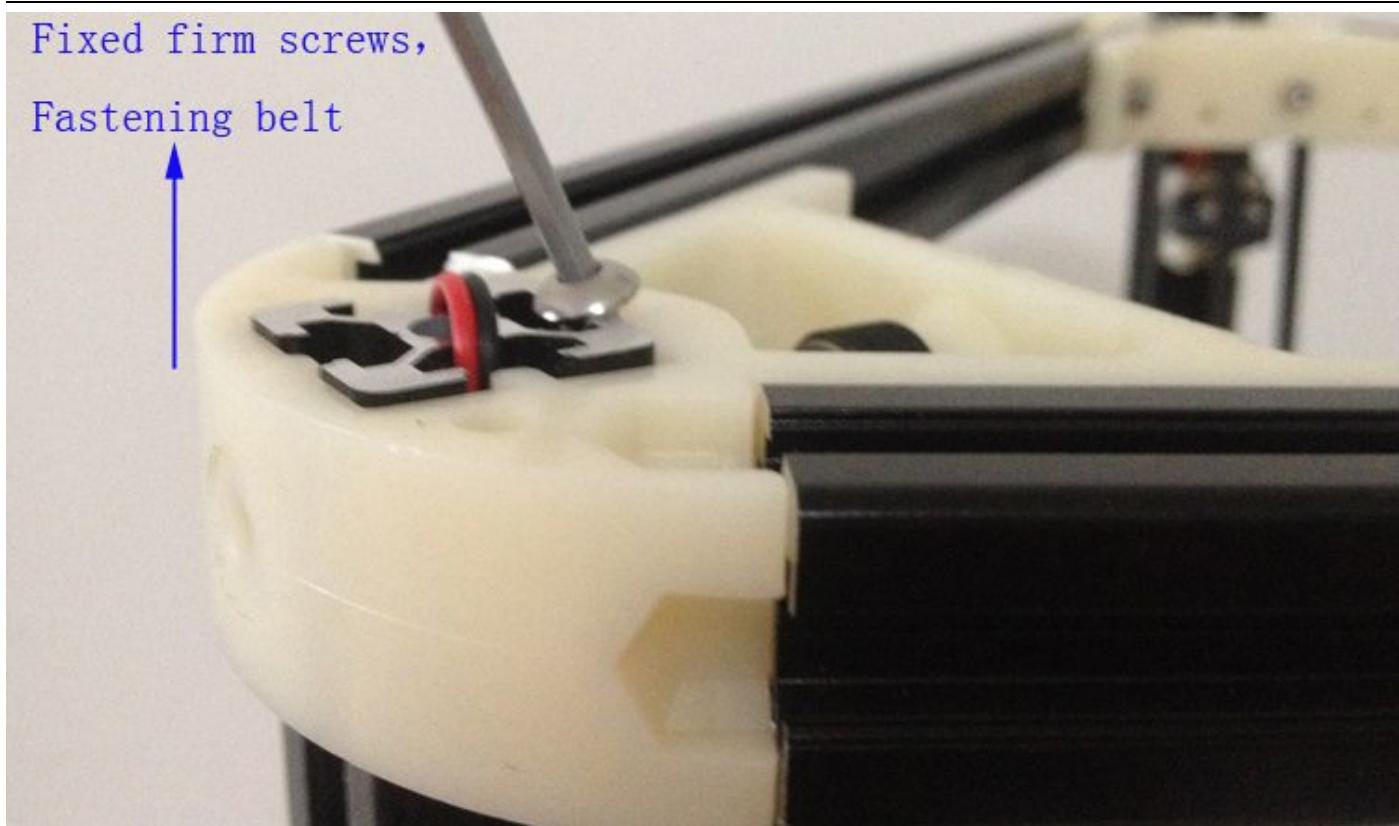
<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

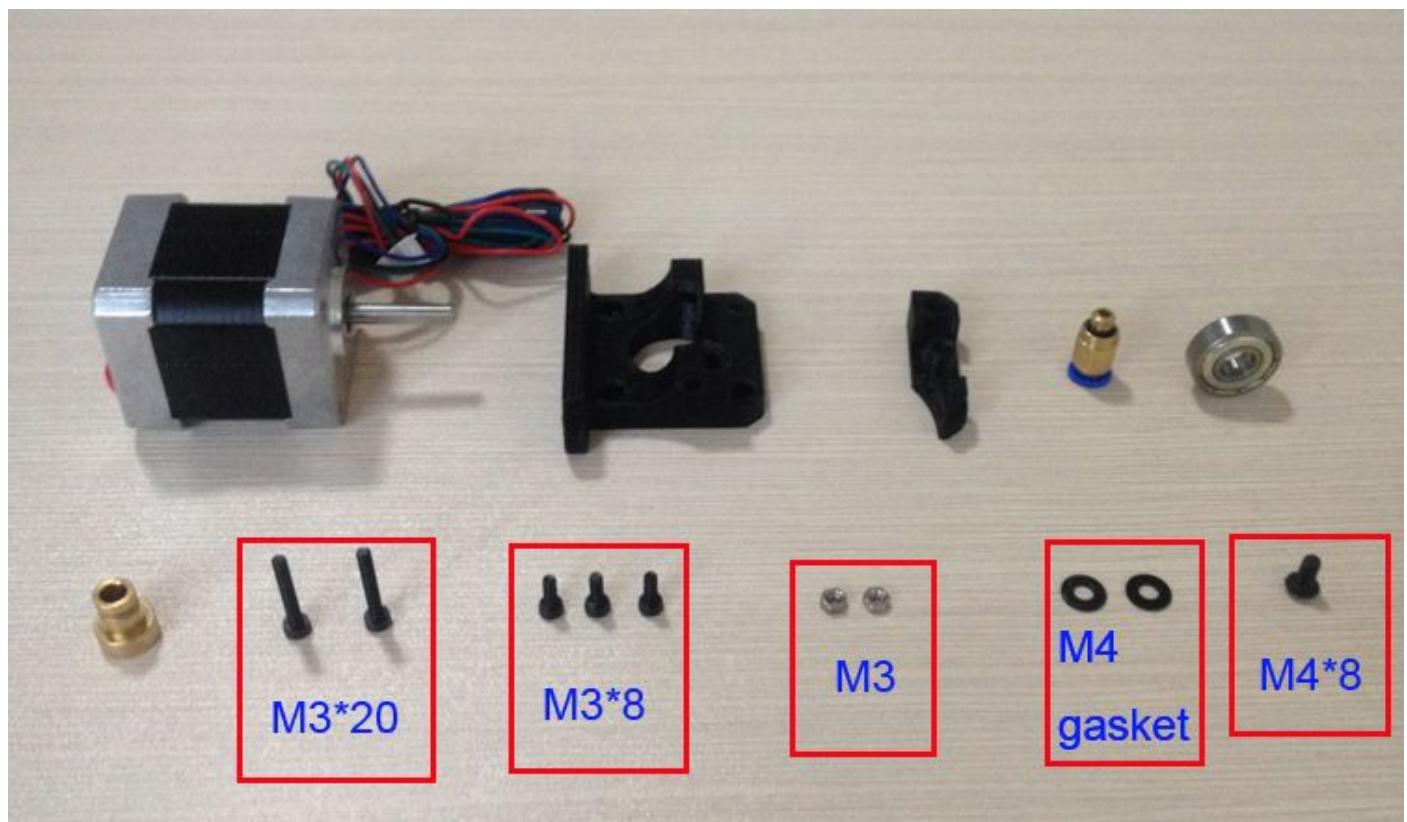
Skype: china3dprinter

Fixed firm screws,

Fastening belt



9, Assembly for wire feeder motor

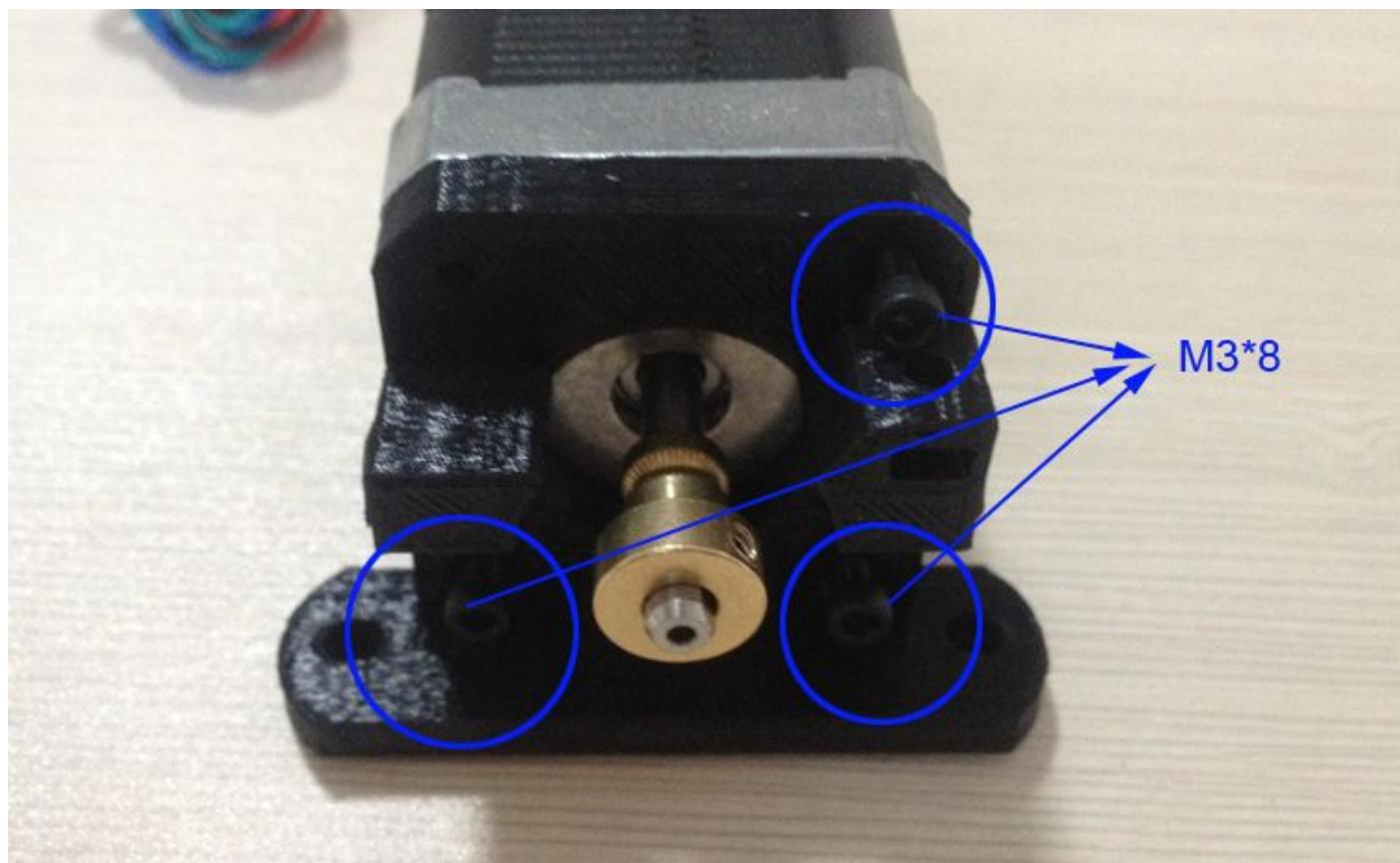
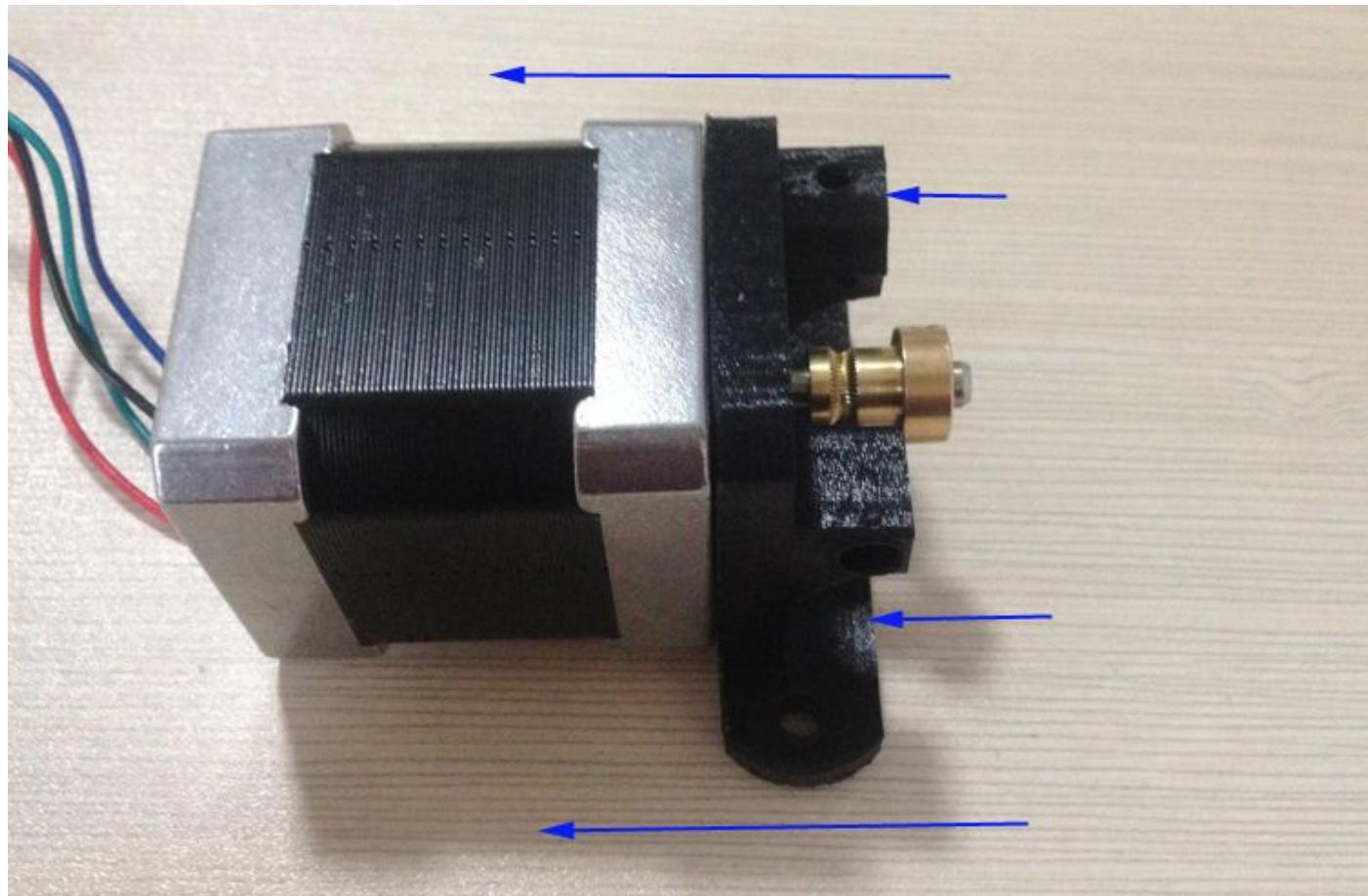


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



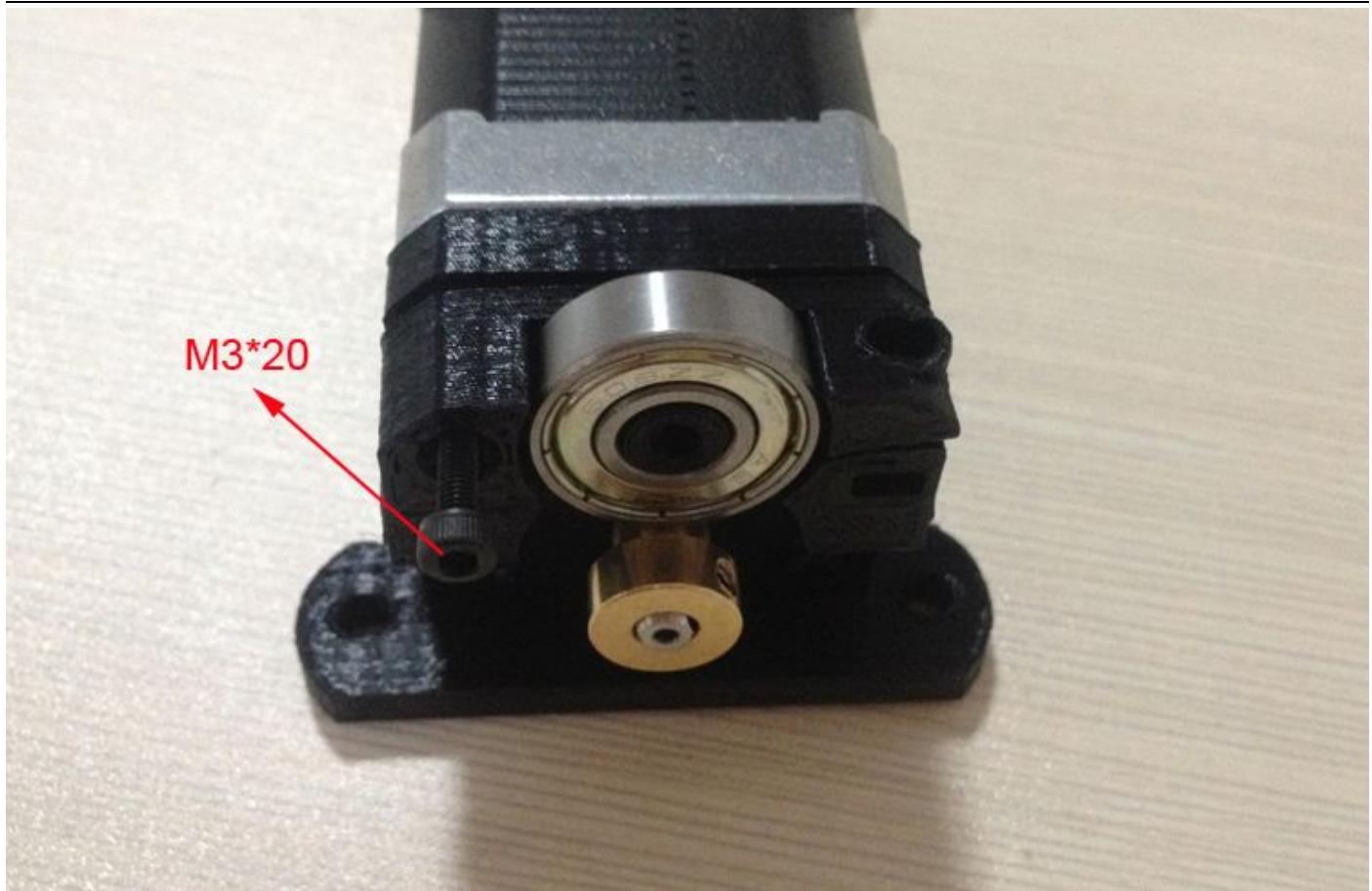
Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



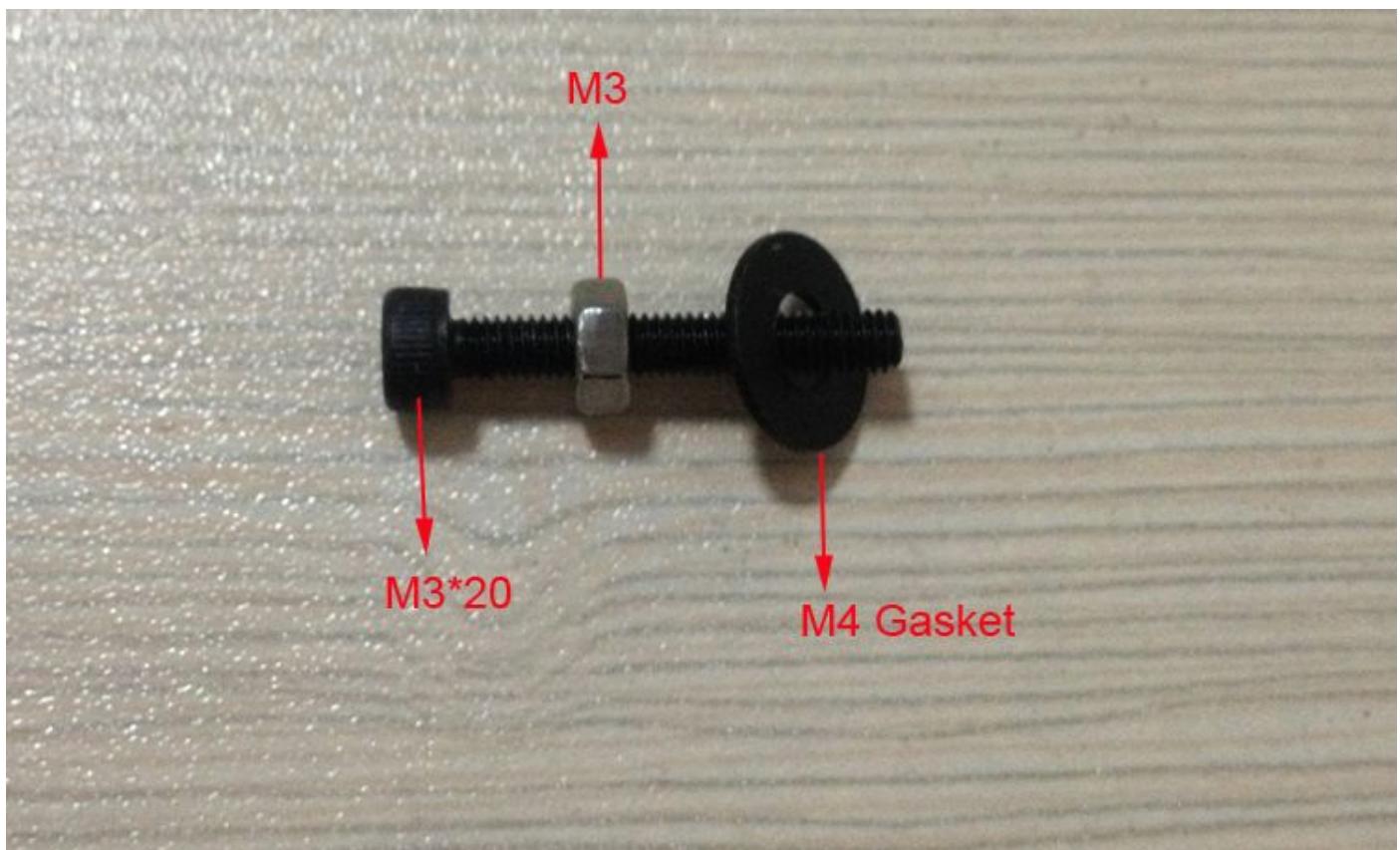
Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



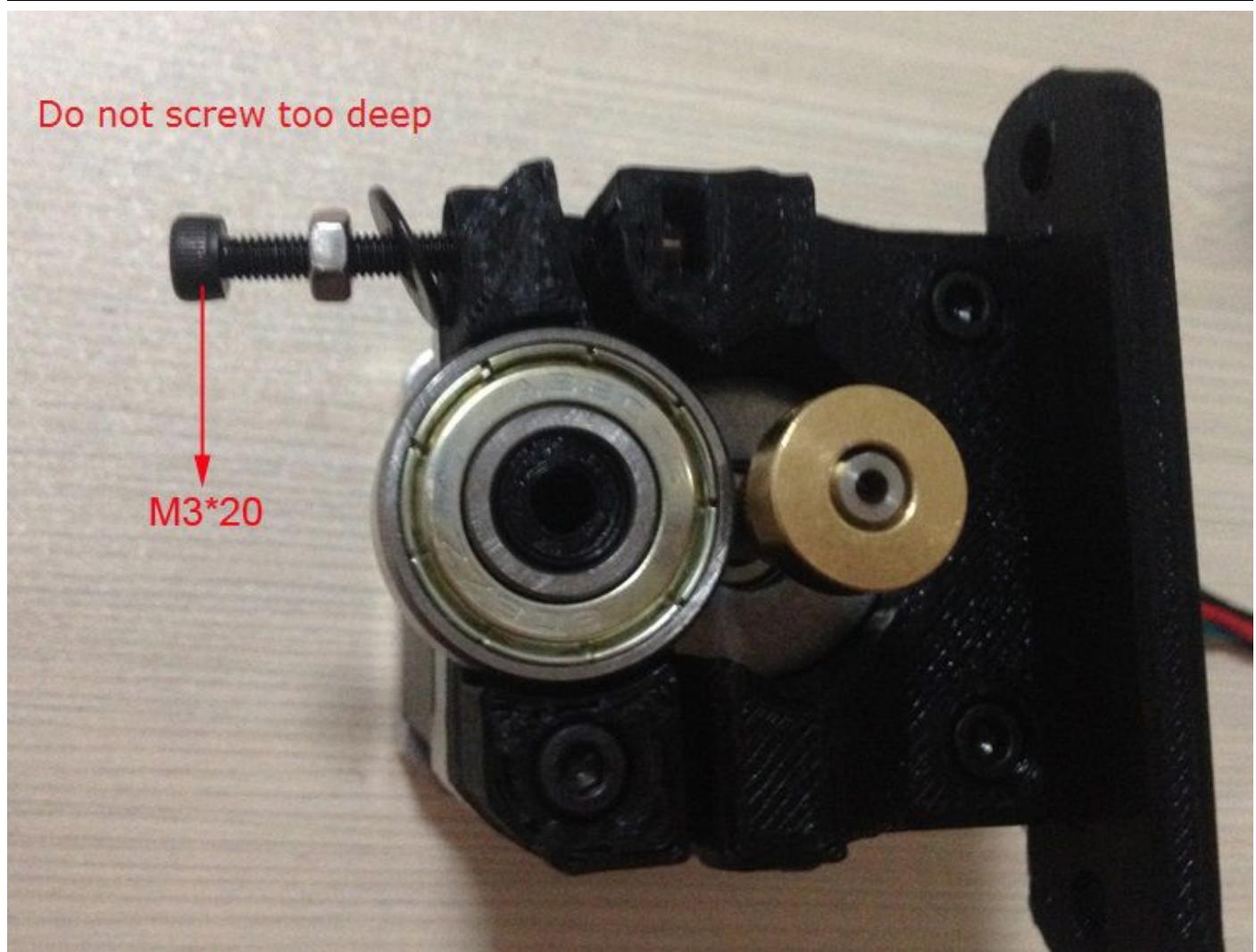
Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



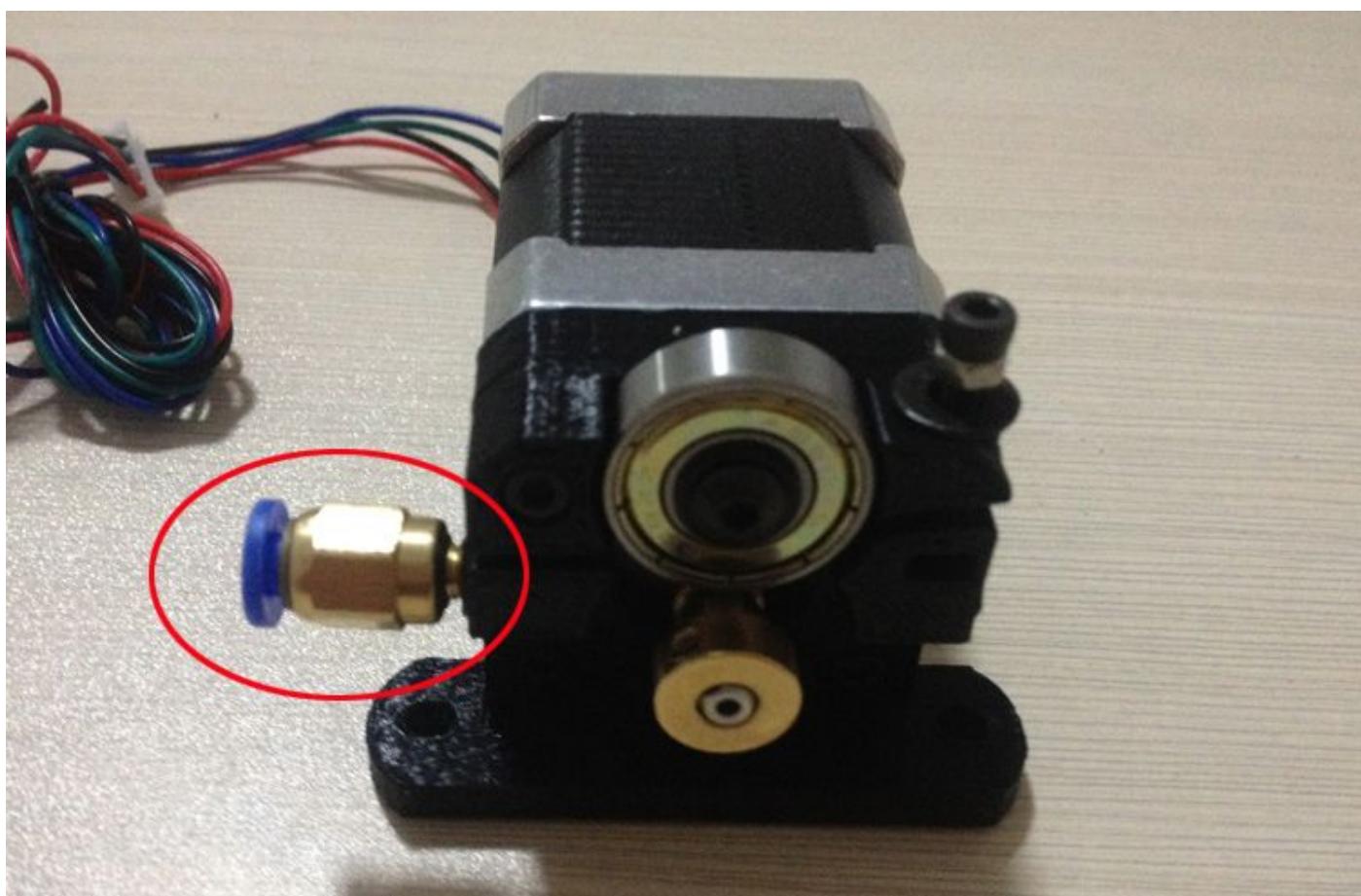
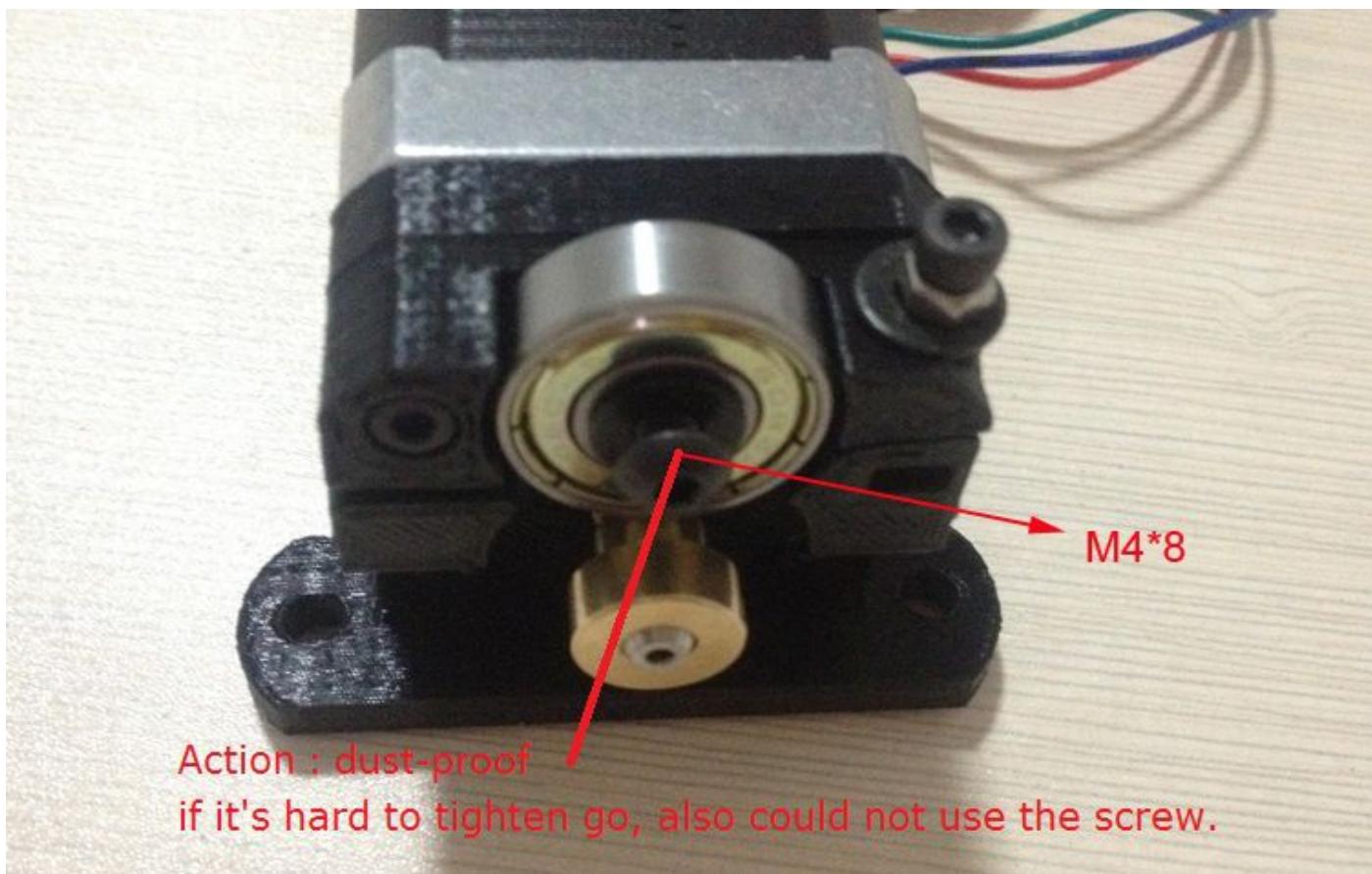
Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



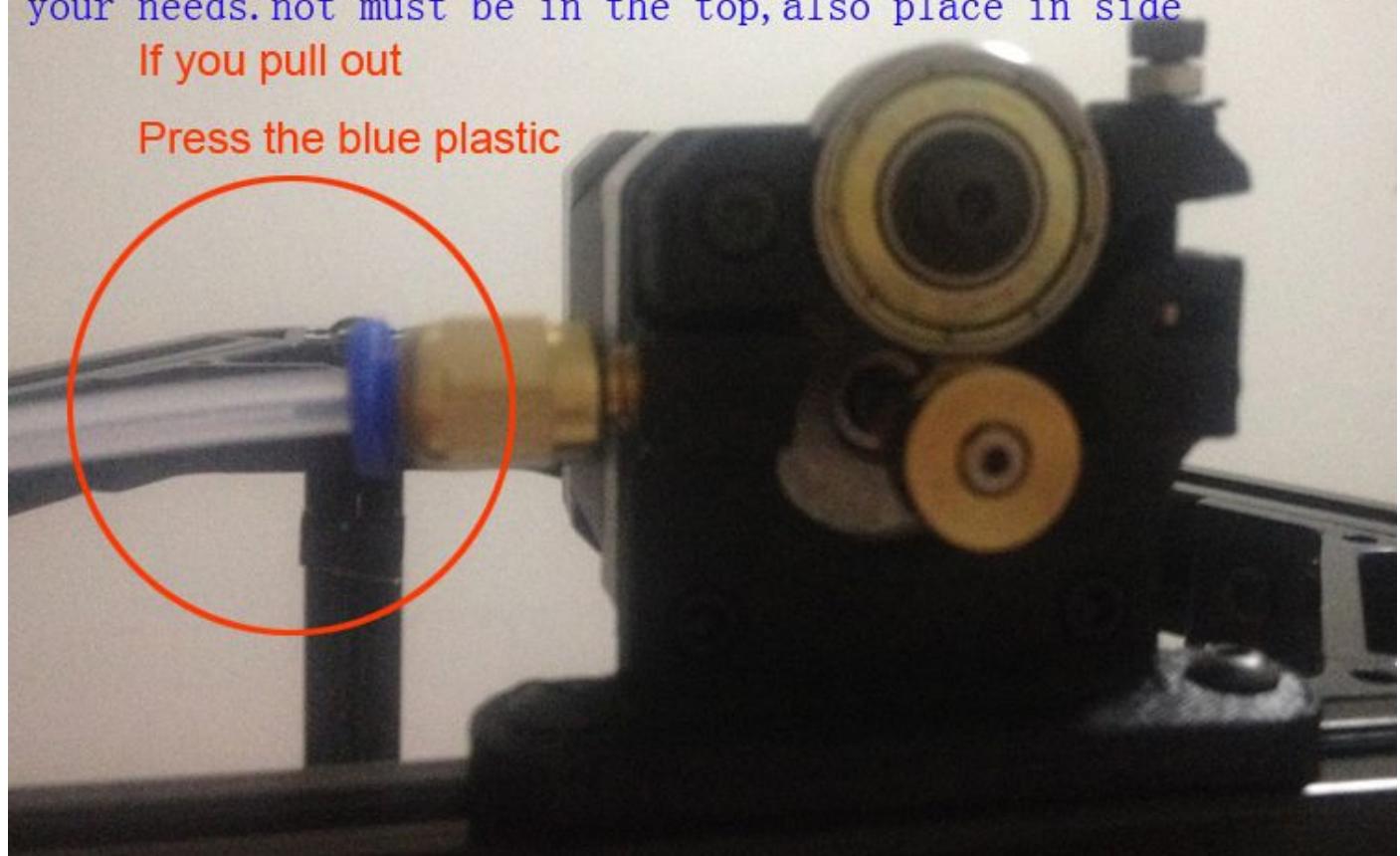
Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



The wire feed motor position can be adjusted according to your needs. not must be in the top, also place in side
If you pull out

Press the blue plastic

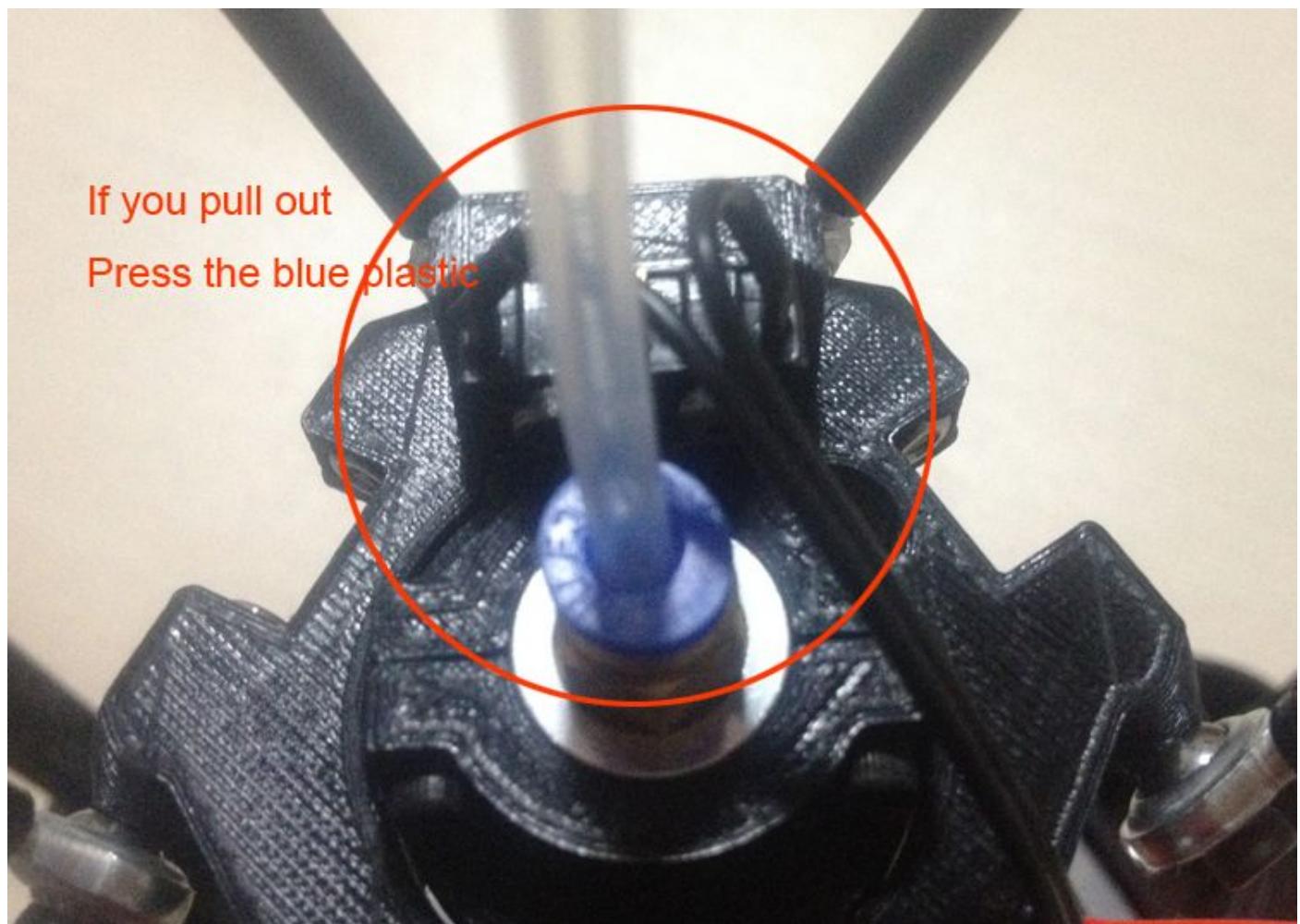
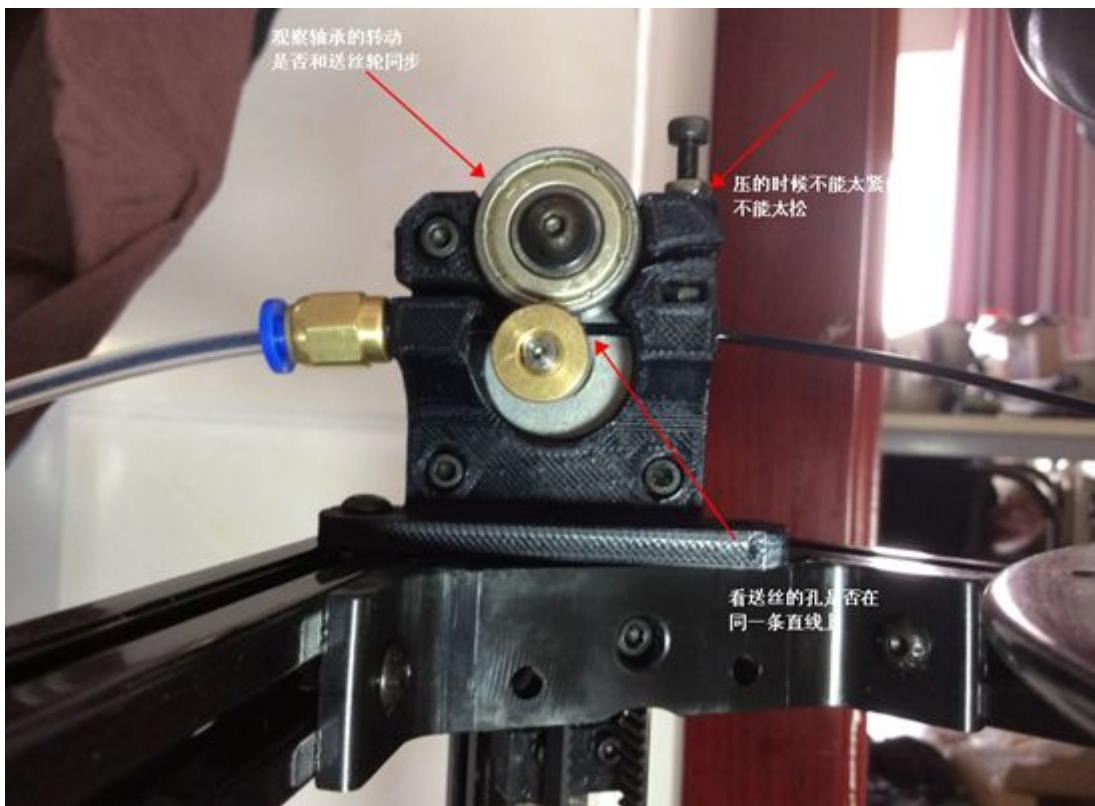


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

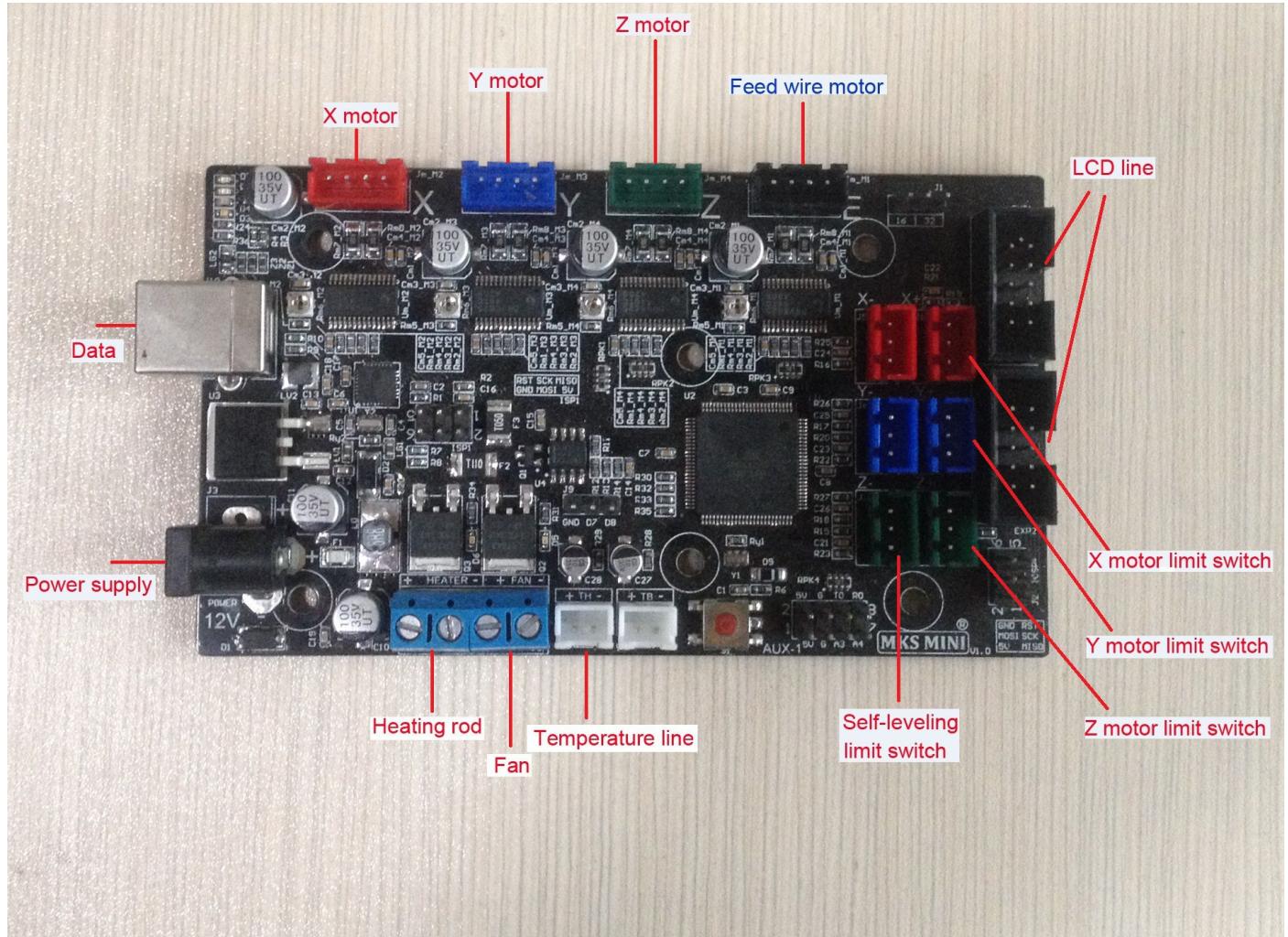
http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



10, Motherboard Connection



if the fan not work, exchange wiring terminals, the red wire is connect to +, the black wire connect to -

if the LCD not work, pls exchange wiring terminals

Caveat, when the fan not work, pls dont heat the nozzle and print.

When out of factory, we have flashed the firmware and test the motherboard, guarantee the motherboard is no problem.

Important Note

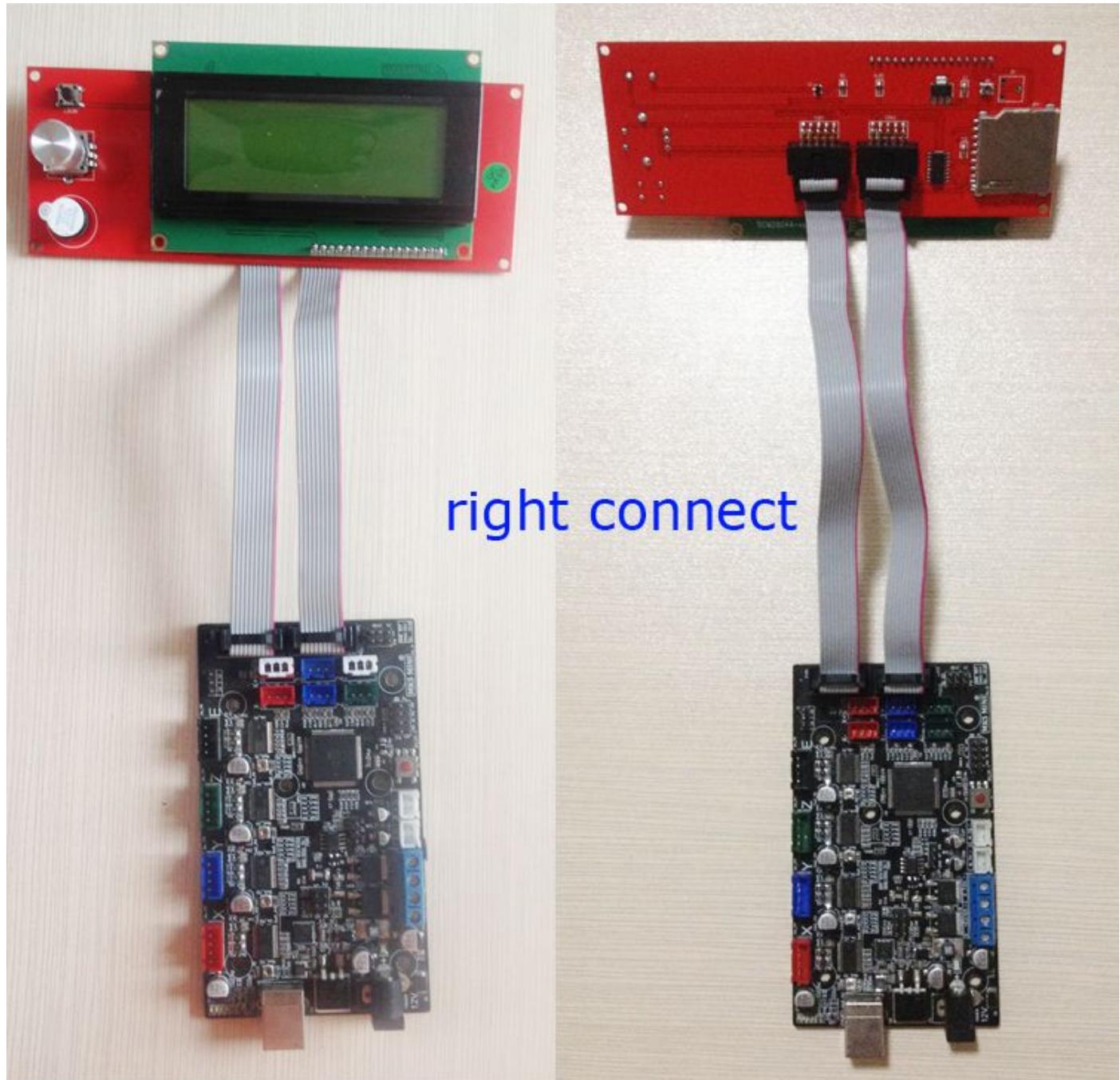
Keep right lcd line connect to motherboard, or will not flash firmware.

Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

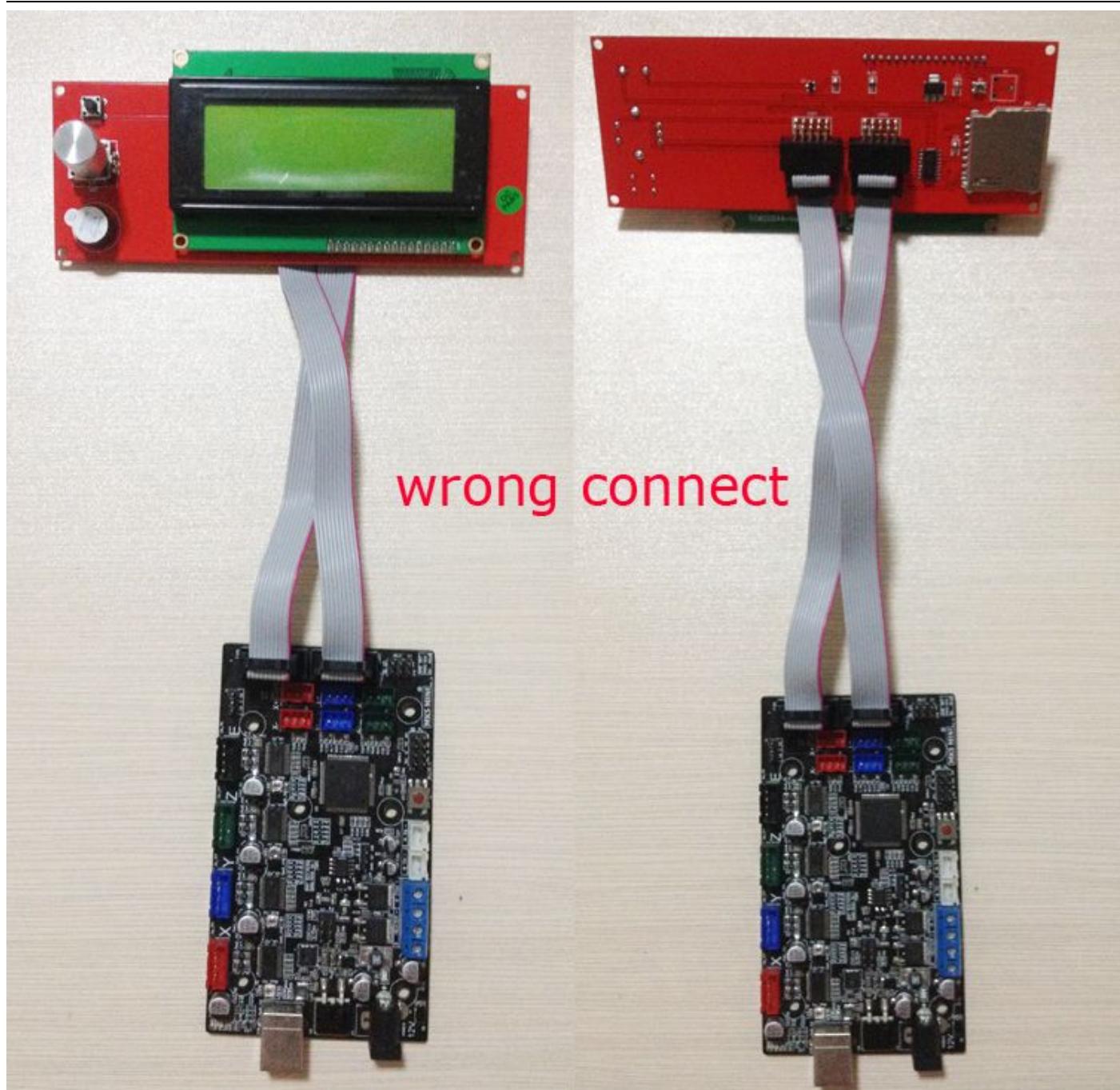


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

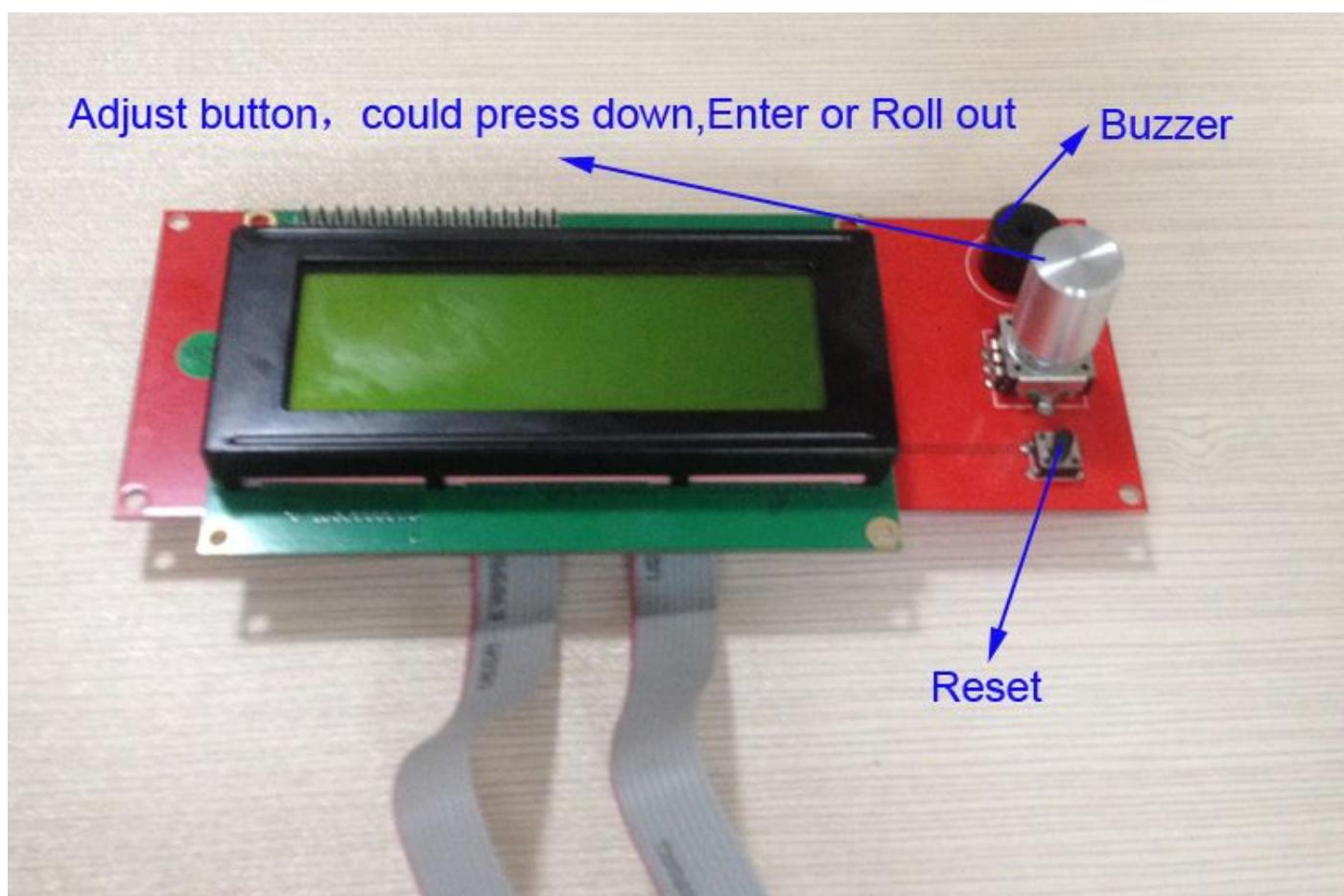
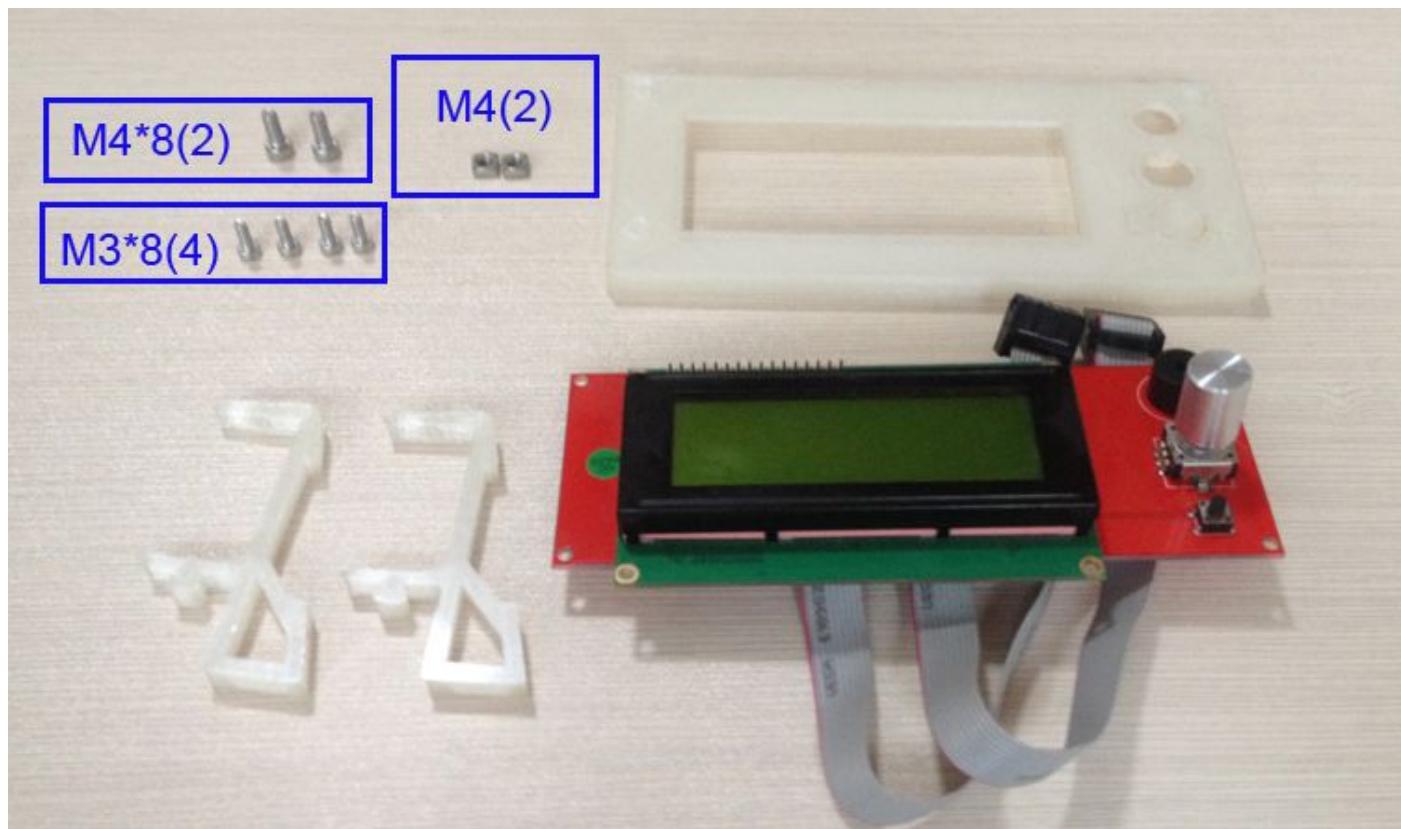
<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

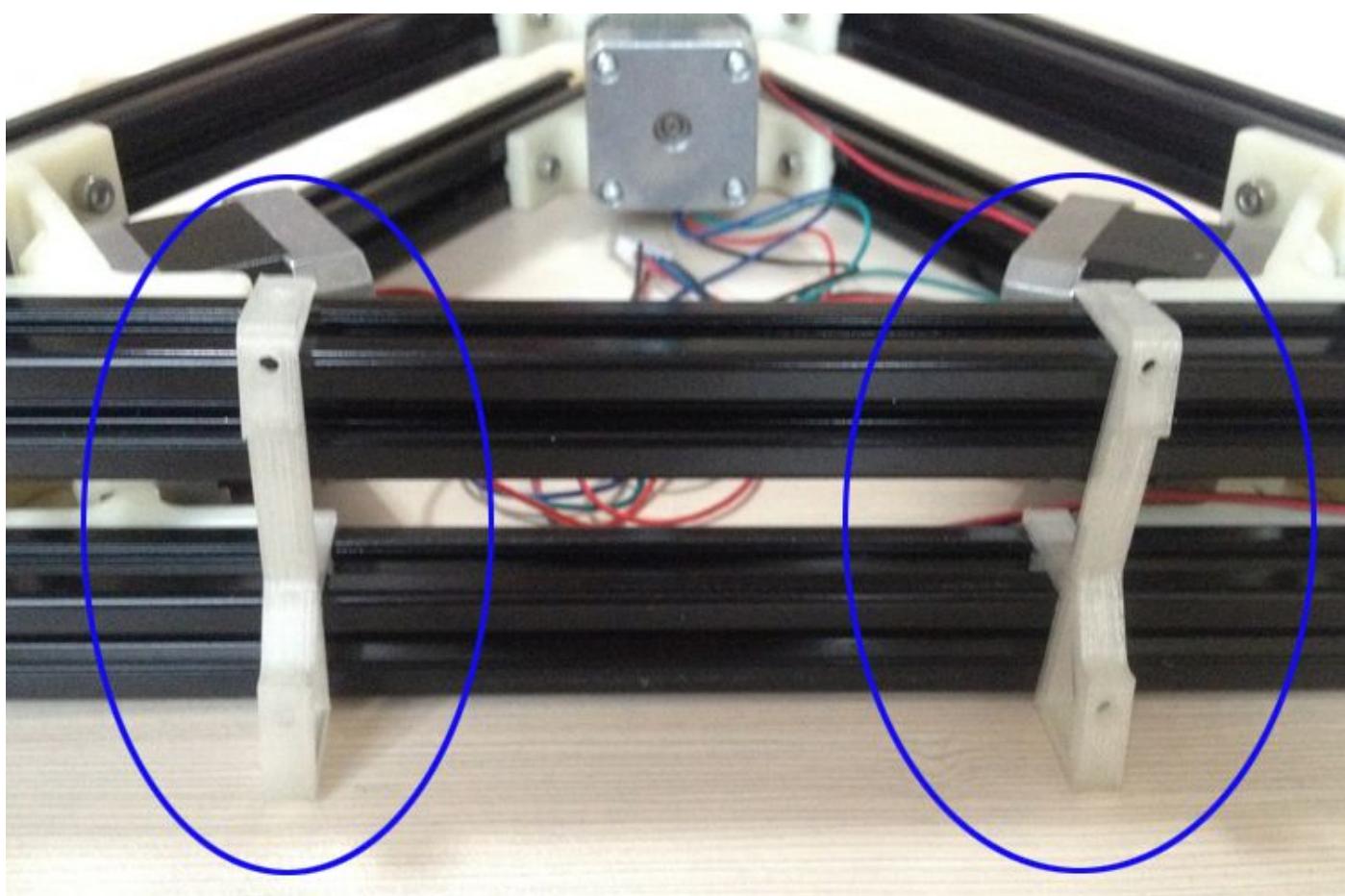
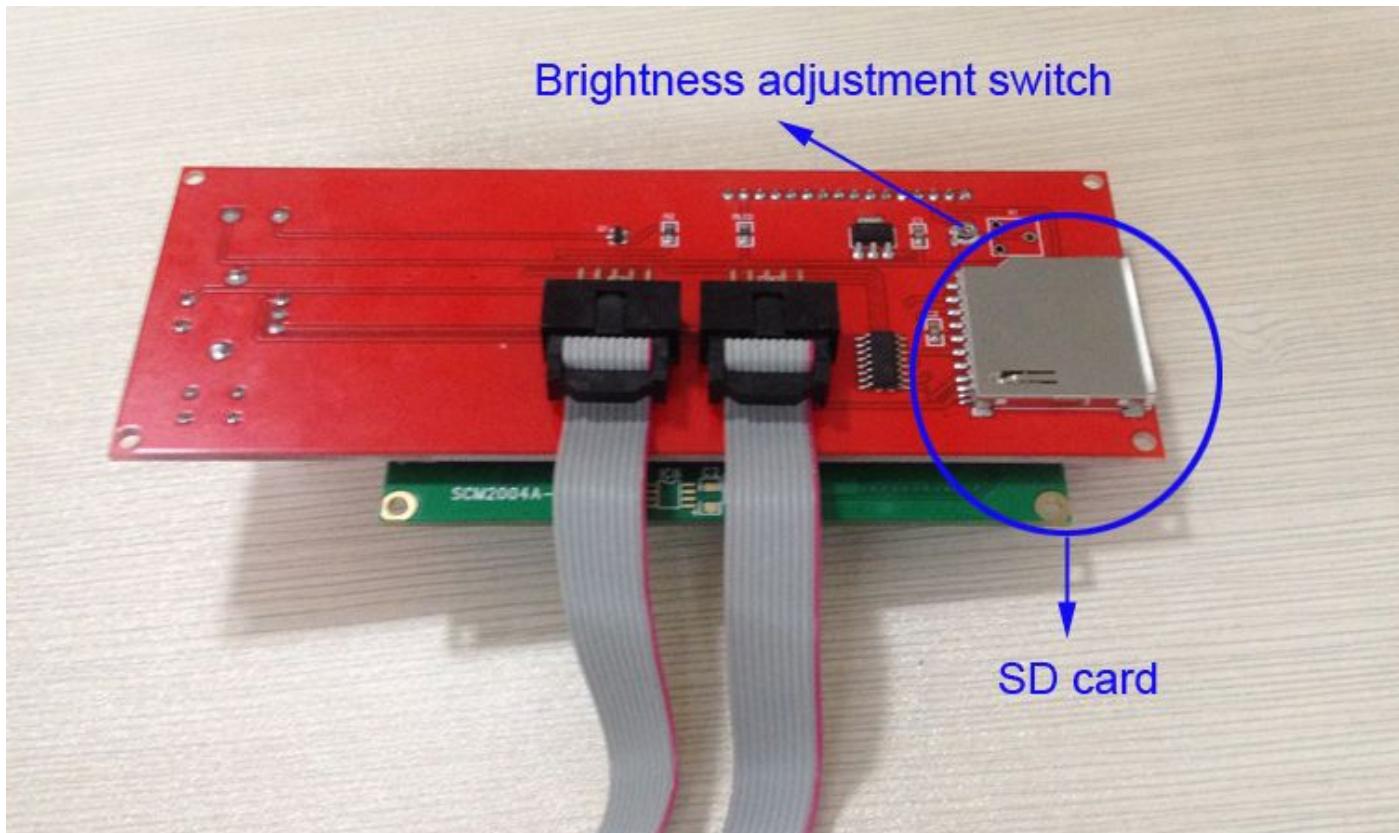
Email: xiaochen@flsun3d.com

Skype: china3dprinter



11,LCD display assembly



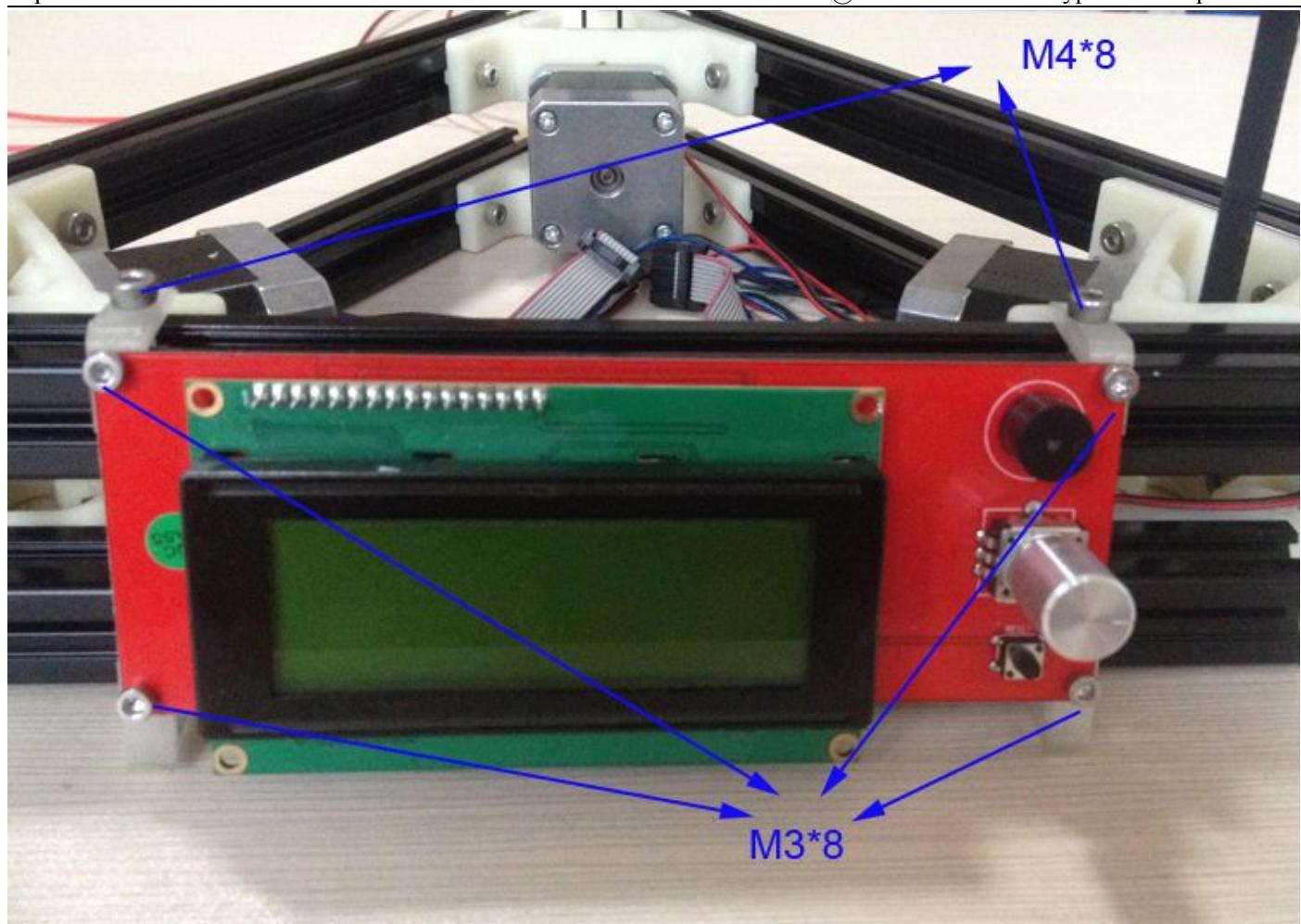


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

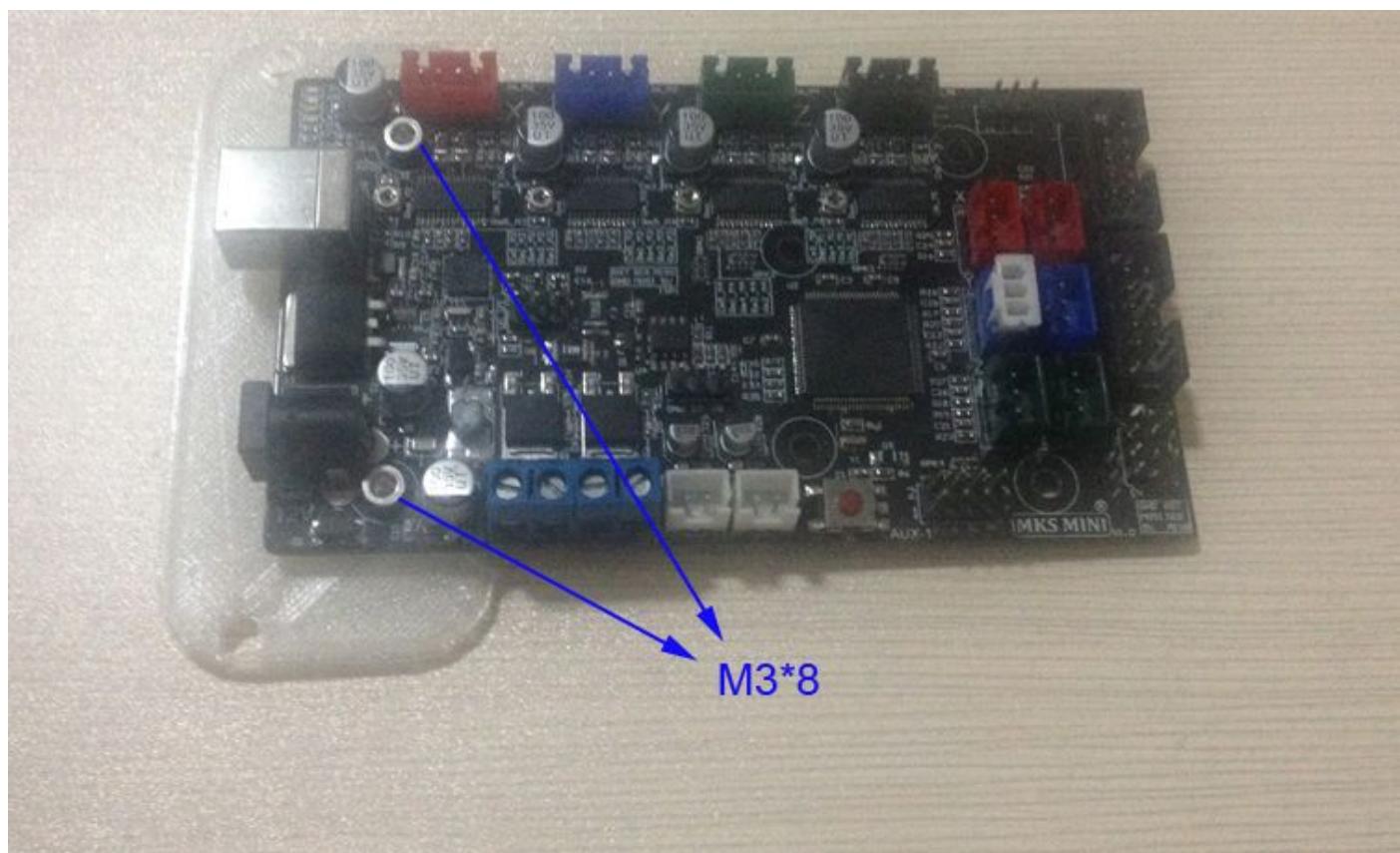
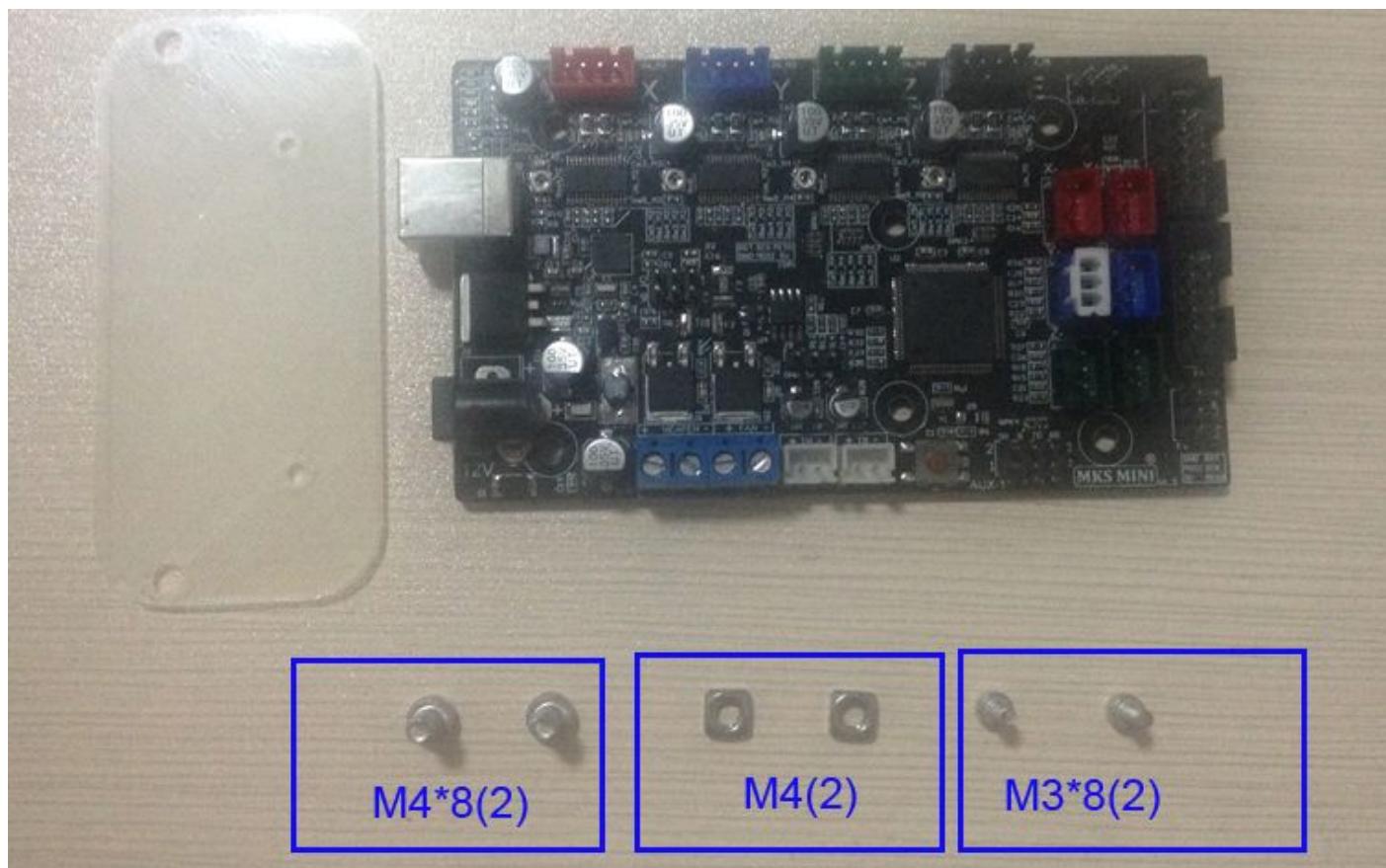
http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



12,Board bracket assembly



Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

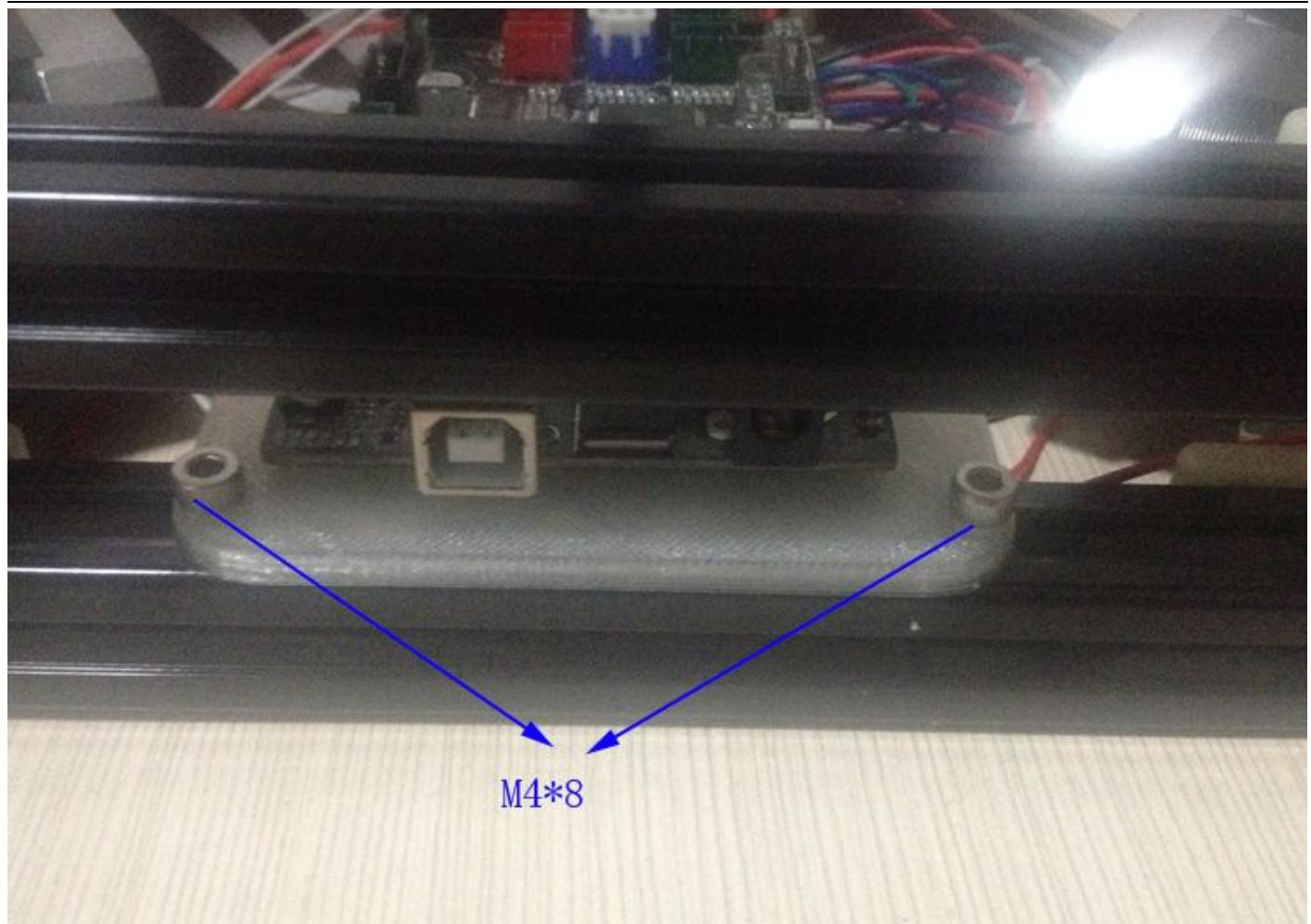
Email: xiaochen@flsun3d.com

Skype: china3dprinter

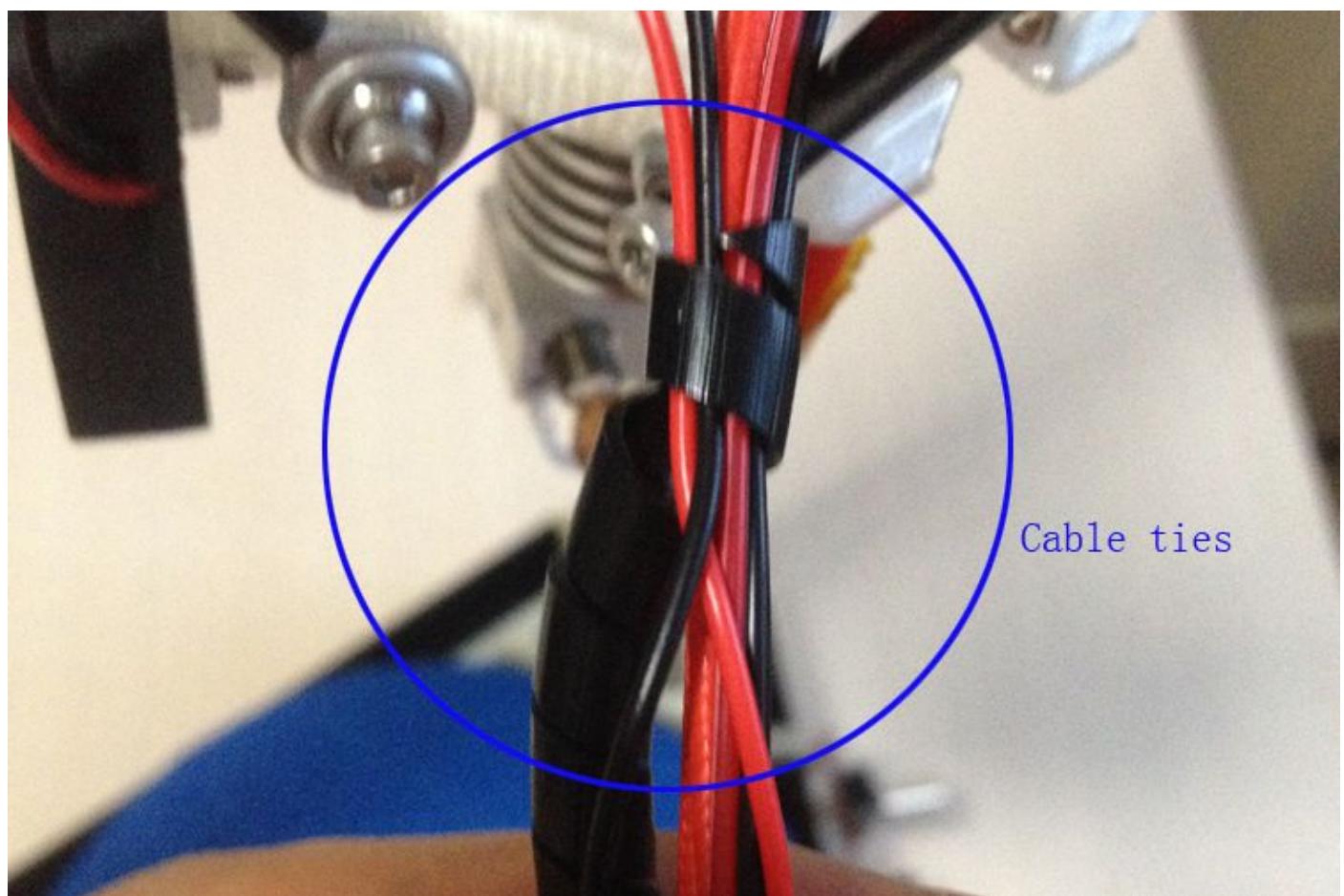


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



13,Cable ties

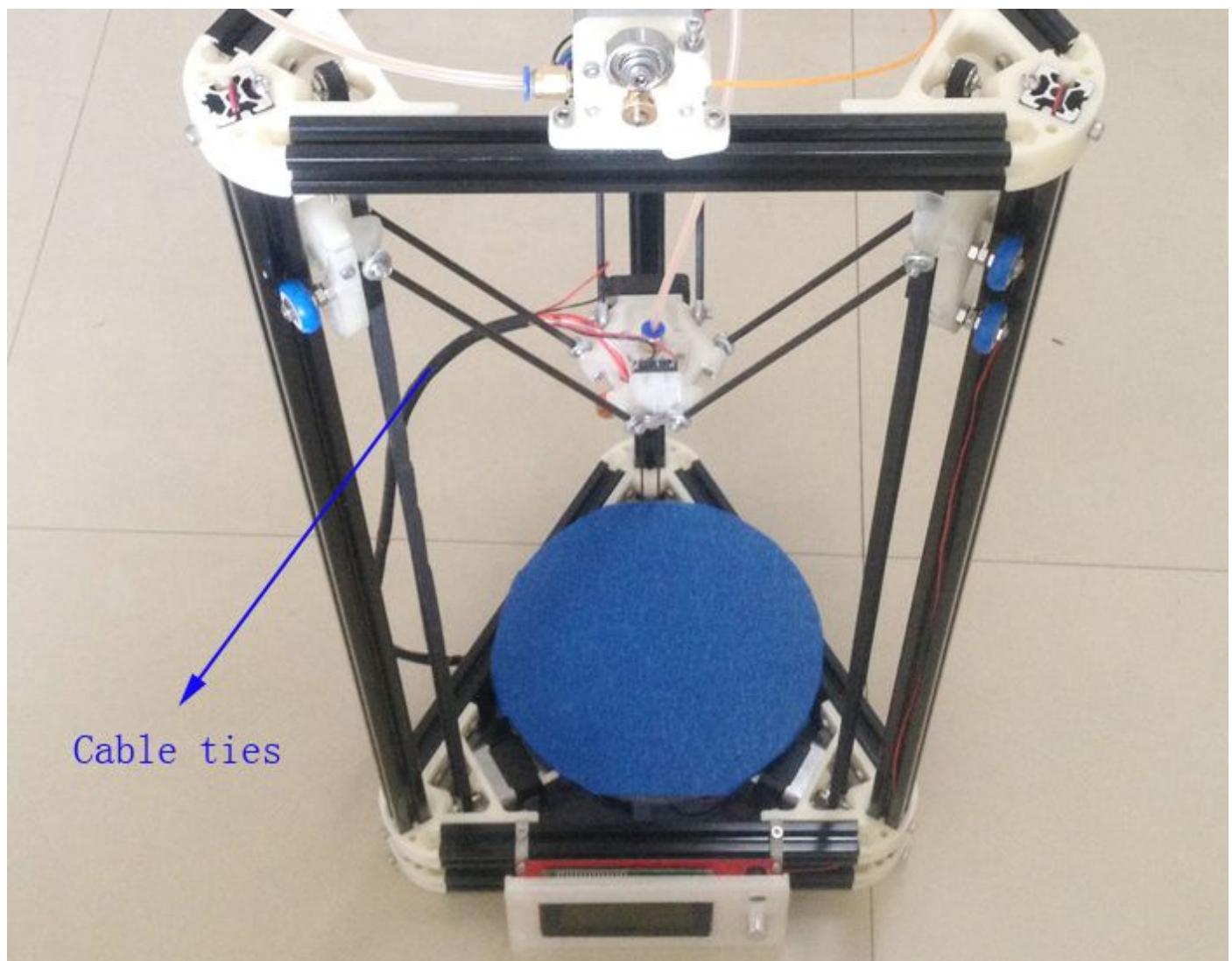


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

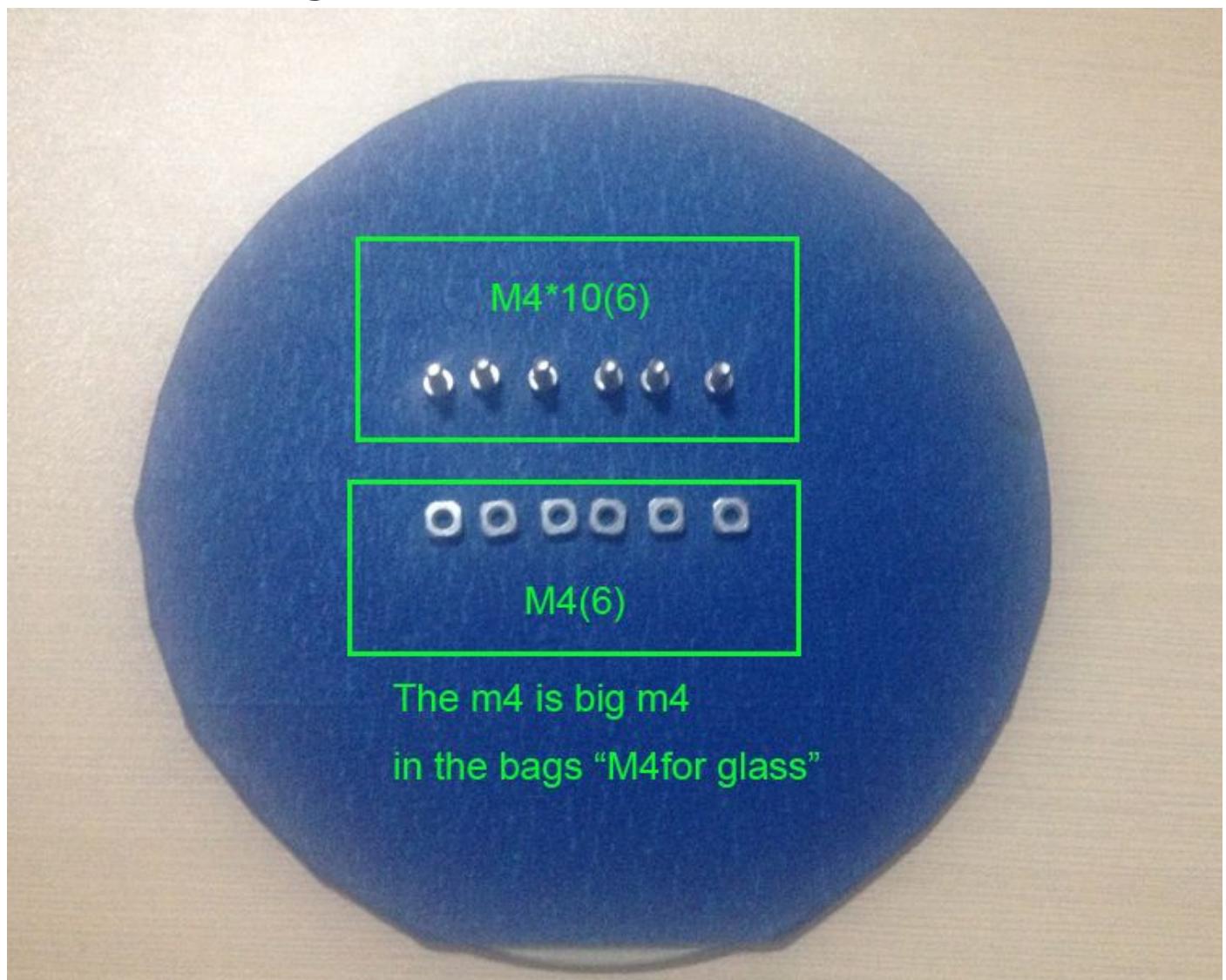
<http://flsun3d.en.alibaba.com> Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: [china3dprinter](#)

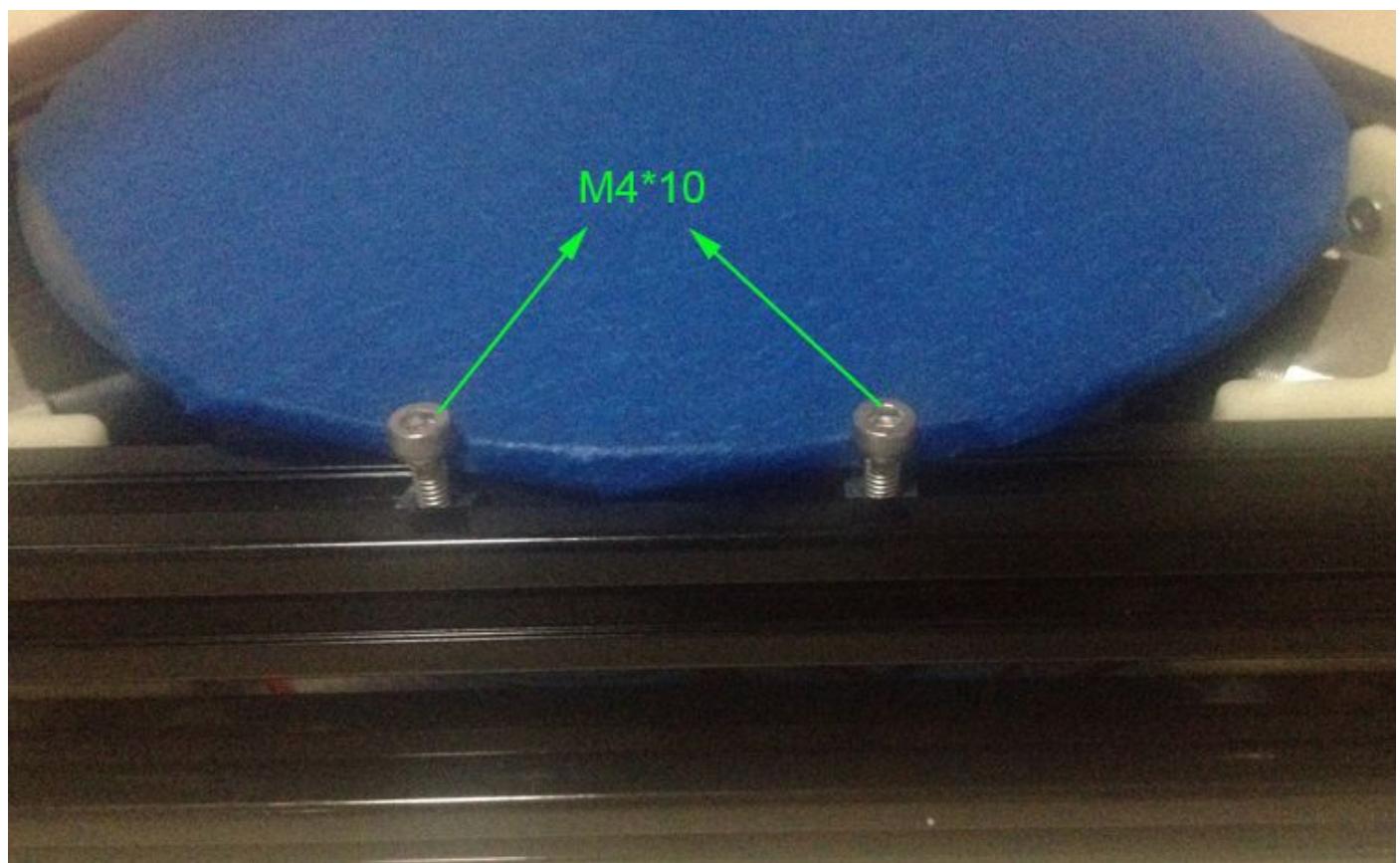
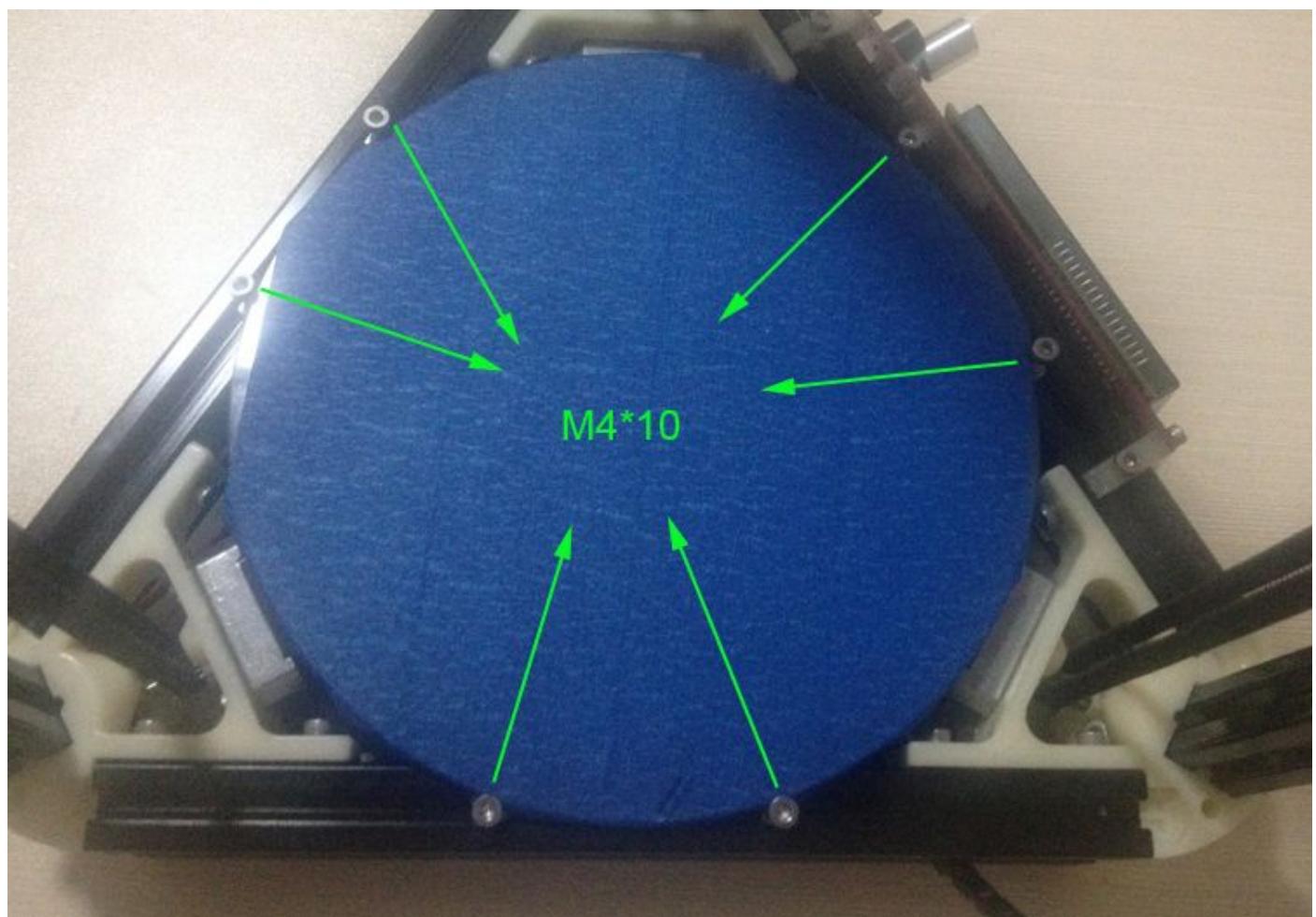


14, Glass fixing

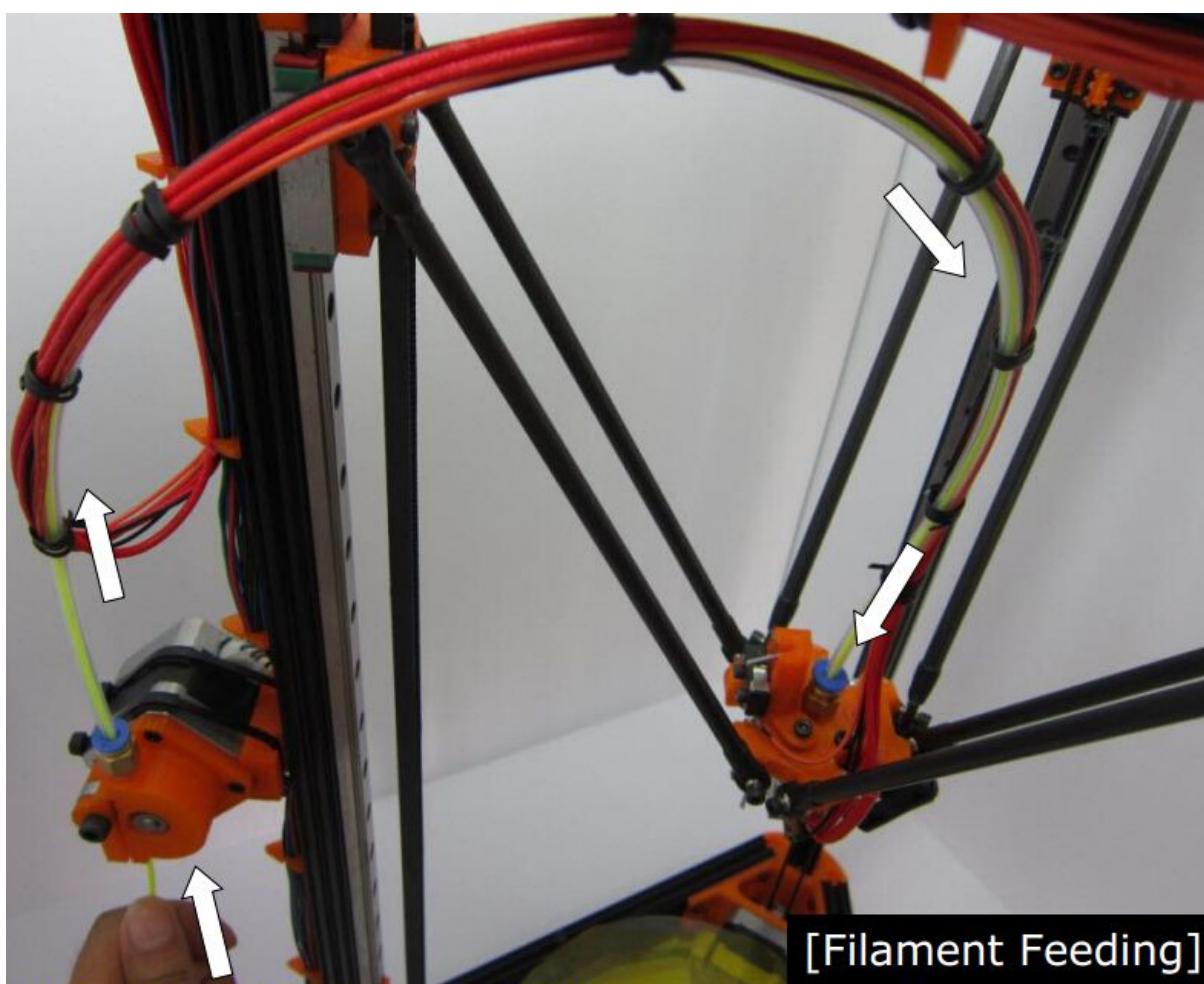
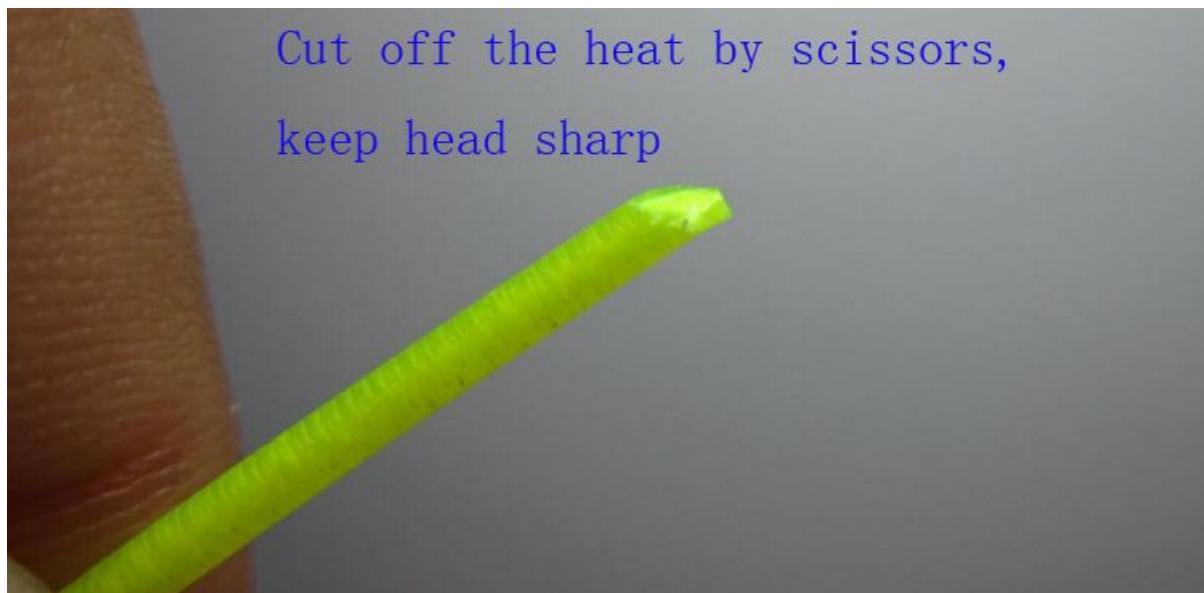


Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908 Email: xiaochen@flsun3d.com Skype: china3dprinter



15, How to feed filament



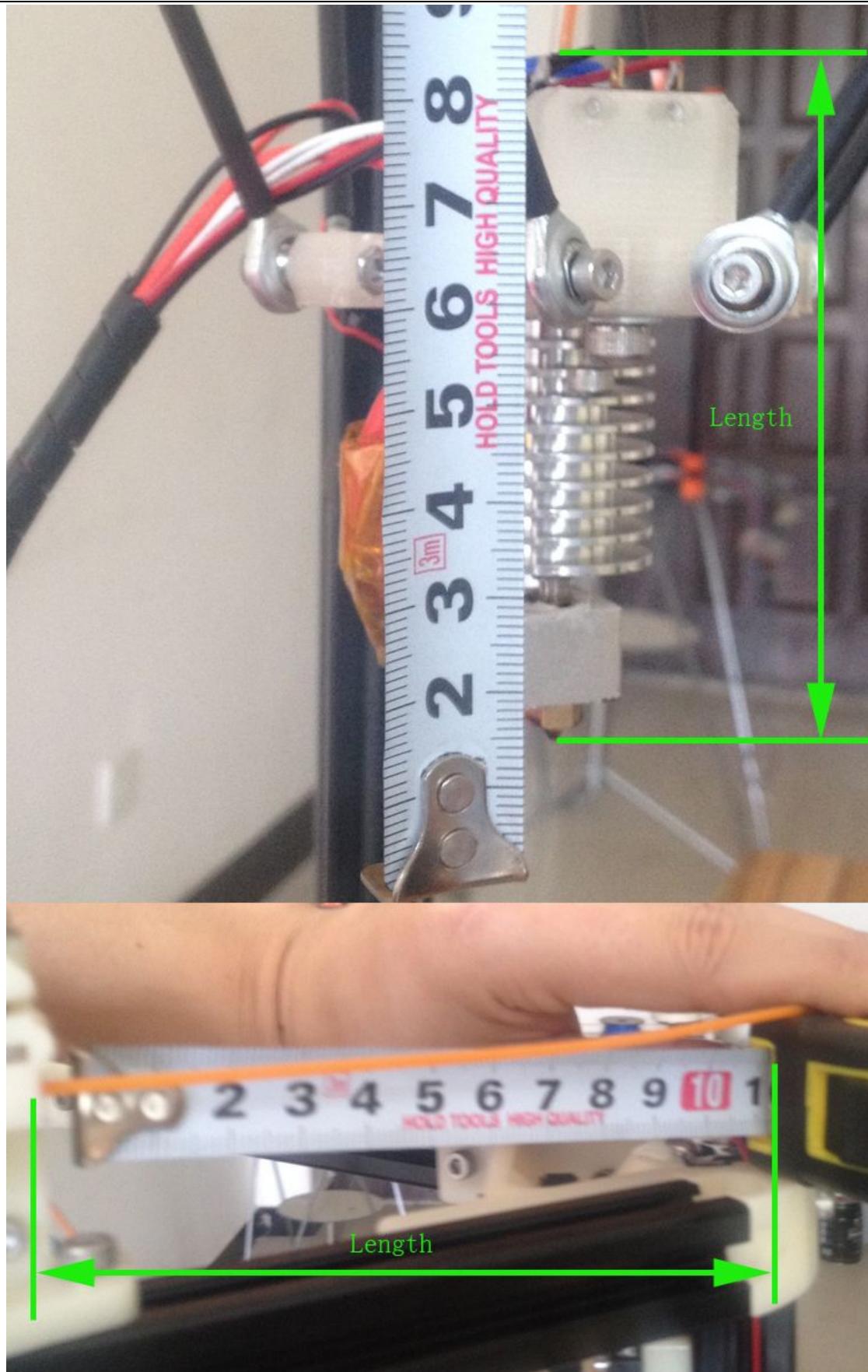
Feed the PLA Filament all the way into nozzle, either
by using prонterface GUI method, or by hand feeding
as shown above.

Zhengzhou Chaokuo Electronic Technology Co., Ltd.

http://flsun3d.en.alibaba.com Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter



keep the length equal, in order to
make filament must be fully inserted into the nozzle

Zhengzhou Chaokuo Electronic Technology Co., Ltd.

<http://flsun3d.en.alibaba.com>

Tel: +0086-371-63433908

Email: xiaochen@flsun3d.com

Skype: china3dprinter

Kossel mini delta 3d printer

