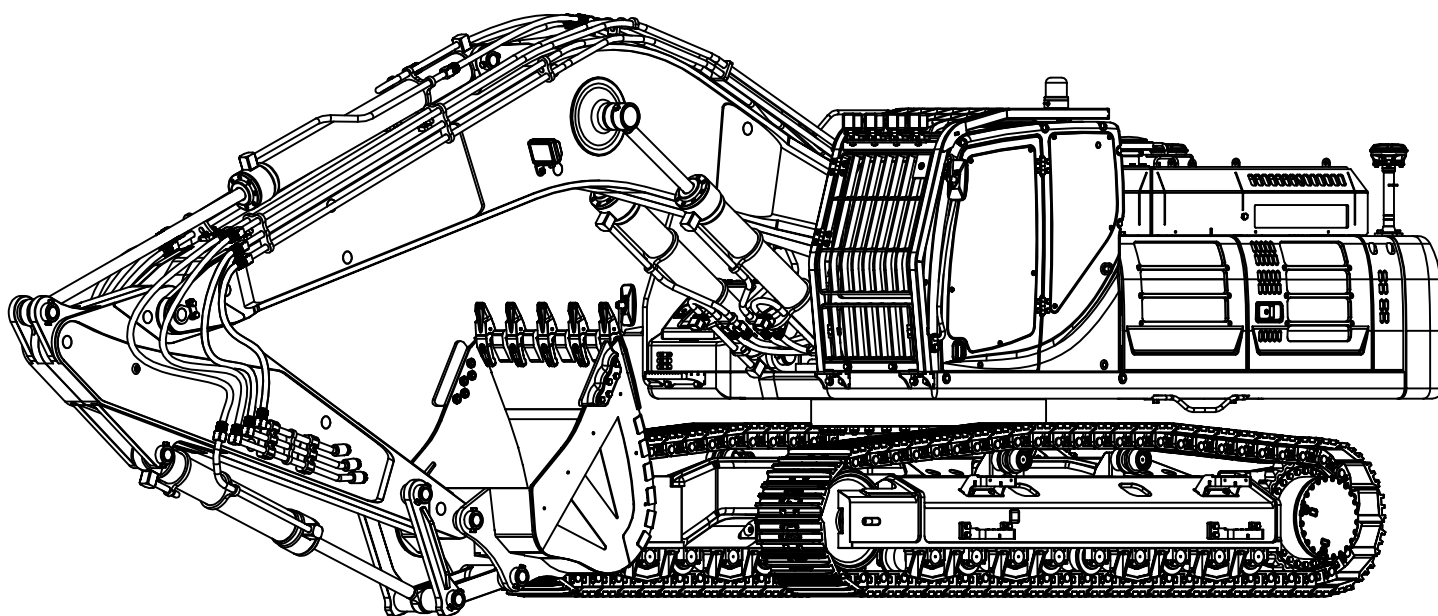


Aoue SK500L

Scale Model 1/14

TecniModel.com

www.tecnimodel.com
[mail: support@tecnimodel.com](mailto:support@tecnimodel.com)
[tel: 04 75 03 13 87](tel:0475031387)



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致谢

非常感谢您对雷鲨模型科技有限公司产品的信任与支持，请在使用或安装本产品之前，请先阅读本产品使用安装说明书，以便正确且安全的使用，谢谢。说明书最终解释权归雷鲨模型科技有限公司所有。如果想关注最新产品资讯请访问www.rclesu.com或者lesu168.taobao.com。或者关注微信公众号RCLESU



注意事项

非常重要：使用前请仔细阅读该说明书，熟悉安装流程及产品特性。错误的操作，会对产品、个人及他人财产和人身安全造成损害。这是一个复杂的LESU产品，不是一个玩具。所以需要具有一定的机械常识，且在安装过程中需要小心谨慎。如果不能在安全的情况下操作本产品，可能会导致产品或其他财产受到损坏。儿童在使用本产品时必须要有成年人监督。除雷鲨模型科技有限公司提供的使用说明外，不得与不兼容的组件一起使用或更改本产品本手册所包含的安全、操作和维护说明。在安装或使用前，请务必阅读并遵循手册中的所有说明和警告，以便正确操作，避免产品损坏或受到人身伤害。安装完成之后请保留此安装说明书，以供日后参考。

本产品并非玩具，不建议14岁以下儿童使用。

- 1、该模型由无线电信号控制，可能会受到您控制范围之外的其他因素干扰。这种因素可能会导致失控，因此建议始终保持在安全范围之内操作，这将可以避免受到碰撞或者伤害。
- 2、请勿在遥控器电量低情况下操作模型。
- 3、严禁在车辆、人流密集等场所操作模型，请在空旷的场所下操作。
- 4、请仔细遵守本说明书以及您使用的其他设备（充电器，可充电电池组等）的说明和警告。
- 5、将产品中所包含的液体物品、小零件和电子设备放在儿童接触不到的地方，谨防吞食。
- 6、使用螺丝刀、美工刀或其他工具时请务必小心，防止受伤。
- 7、某些零件可能存在锋利的边缘，在安装及维护过程中请小心。
- 8、在操作模型过程中请遵循以下步骤，否则将可能导致失控等事故。
 - (1)首先将模型放置盒子或者架子上，使模型的车轮或者履带不接触地面。
 - (2)打开遥控器。
 - (3)打开接收器。
 - (4)连接电池。关闭的顺序相反。
 - (1)断开电池。
 - (2)关闭接收器。
 - (3)关闭遥控器。
- 9、在操作过程中请勿触摸旋转中的零件，例如车轮、齿轮、轴等零件，否则可能会夹住手指、头发或者衣服，从而导致事故的发生。
- 10、电池、电机散热器等在使用过后温度可能会升高，请先等待冷却之后再进行拆卸。
- 11、在电子产品接线时需要注意绝缘，否则可能引起短路，导致产品损坏或人员受伤。
- 12、模型使用螺丝螺母规格较小，在安装过程中请注意用力大小，防止拧断螺丝，导致产品报废。



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NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of LESU Model Technology Co.,Ltd.

LESU Model Technology Co., Ltd For up-to-date product literature , vsit www.rclesu.com or lesu168.taobao.com and click on the products tab for this product.

SAFETY PRECAUTIONS AND WARNINGS

WARNING: Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury. This is a sophisticated LESU Model Technology Co., Ltd product and NOT a toy. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by LESU Model Technology Co., Ltd.

This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury. Please keep all instruction information for future reference

Age Recommendation: Not for Children under 14 years. This is not a toy.

- 1、 This model is controlled by a radio signal subject to interference from many sources outside your control. This interference can cause momentary loss of control, so it is advisable to always keep a safe directions around your model as this margin will help avoid collisions or injury.
- 2、 Never operate your model with low transmitter batteries.
- 3、 Always operate your model in open spaces away from full-size vehicles, traffic and people.
- 4、 Carefully follow the directions and warnings for this and any optional support equipment(chargers, rechargeable battery packs, etc.)you use.
- 5、 Keep all chemicals, small parts and anything electrical out of the reach of children.
- 6、 Exercise caution when using tools and sharp instruments.
- 7、 Take care during maintenance as some parts may have sharp edges.
- 8、 Always follow the correct R/C model turning on/shutting down procedures outlined below. or R/C model may run out of control resulting in a serious accident.
 - (1)Place R/C model on a box or a stand so that its wheels do not contact the ground.
 - (2)Switch on transmitter.
 - (3)Switch on receiver.
 - (4)Connect running battery.Opposite sequence for shutting down R/C model.
 - (1)Disconnect running battery.
 - (2)Switch off receiver.
 - (3)Switch off transmitter.
- 9、 never touch any rotating parts such as wheels, shafts or gears as your finger, hair, clothes, etc. may get caught leading to serious injury.
- 10、 battery motor and heat sink become extremely hot after use allow parts to cool before re-moving.
- 11、 take maximum care in wiring connecting and insulating cables.
- 12、 The model uses small screws and nuts. Please pay attention to the amount of force during the installation process to prevent the screw from being broken and the product will be scrapped.



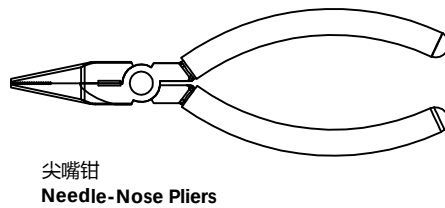
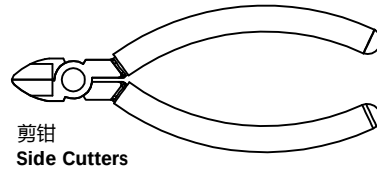
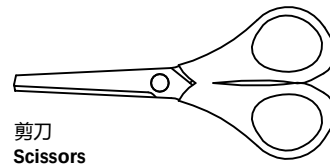
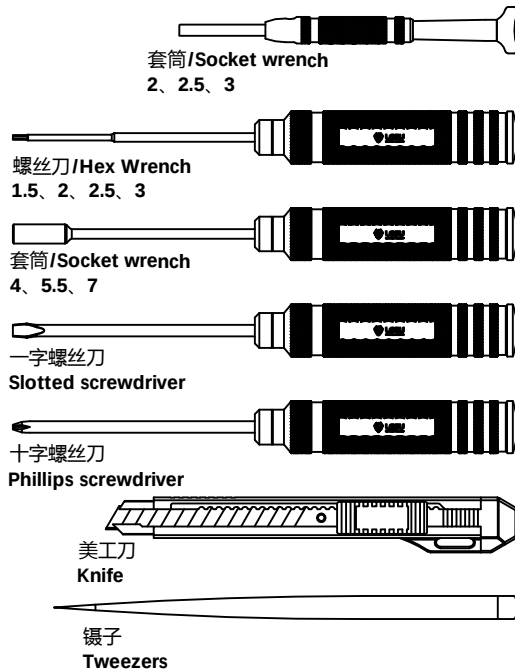
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安装前请准备下列物品(以下工具或设备需要自备)

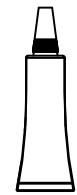
items required (Not included in this kit)

安装工具

Tools recommended

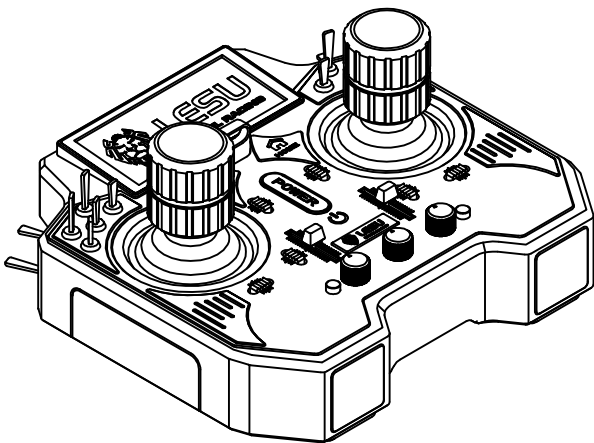


根据产品功能确认是否需准备液压油
Confirm whether the product needs to prepare hydraulic oil



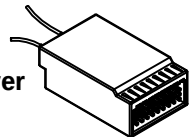
电子产品(图片仅供参考)

Electronics(The image is only a reference)



遥控器/Remote control

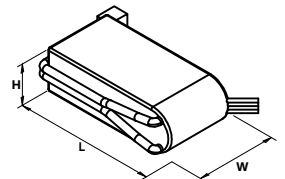
接收/Receiver



电池/Battery

标准 3S LiPo
Standard 3S LiPo

尺寸/size
H26×L153×W48



有关遥控器和接收器的选择，请咨询您当地的经销商。

For remote control and receiver selection,
please consult your local distributor.



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如何粘贴水贴

How to apply decals

如果产品中包含水贴，请参照以下步骤进行操作

The decals used for this model kit are particular, Please follow the instruction below when applying decals.

首先用美工刀裁剪出对应的形状。

Cut out the decal into the desired shape by scissors and cutter.

将裁剪好的水贴纸放入清水中10-20秒。

Dip the decal in water for 10 to 20 seconds.

用镊子将水贴纸从白板上滑出，贴在产品上，并调整好位置，完成后用软布将贴纸下的水渍和气泡擦除。

Put the decal on the desired place and slide it gently from its backing sheet by tweezers.

Adjust the decal position and dry excess water with a soft cloth.

在组装过程中请注意以下标志

Please pay attention to the following signs during the assembly process



加入润滑油 / 润滑脂
Inject Lubricating oil / grease



修剪
CUT/Trim



以同样的方式组装另一侧零件
Assemble Other Side the Same



加入液压油
Inject hydraulic oil



特别注意
Pay Special Attention



重复/安装多个
Repeat/Build Multiple



使用螺丝胶安装
Use Screw Adhesive



确保零件安装后能自由活动
Ensure Free Movement



不需要全部拧进
Screw Partially



使用快干胶安装
Use Instant Adhesive



确保零件安装后能自由旋转
Ensure Free Rotation



不要过度拧紧
Don't Over Tighten/Snug Tight



双面胶
Double-sided tape



保持合适的方向
Ensure Proper Orientation



拧紧
Tighten



喷漆
spray paint



侧视图
Side Shown



推进/压入
Push on



该位置禁止喷漆
Don't spray paint



可选装零件
Choose one

其他注意事项，请咨询您当地的经销商。

For other precautions, please consult your local distributor.

关于雷鲨模型科技有限公司售后与服务政策

- 1、质量问题一年内由雷鲨模型科技有限公司全免费保修（由雷鲨模型科技有限公司承担邮费，用户需提供保修卡及购买凭证，缺一不可。）
- 2、人为损坏或正常使用磨损根据实际情况联系雷鲨模型科技有限公司进行售后，往返运费由买家承担。
- 3、二手购买或者转赠他人的模型车和配件等，雷鲨模型科技有限公司原则上给予保修，但是需要提供一手人购买凭证。
- 4、售后与服务政策条例最终解释权归雷鲨模型科技有限公司所有。

LESU Model Technology Co., Ltd. After sales and service

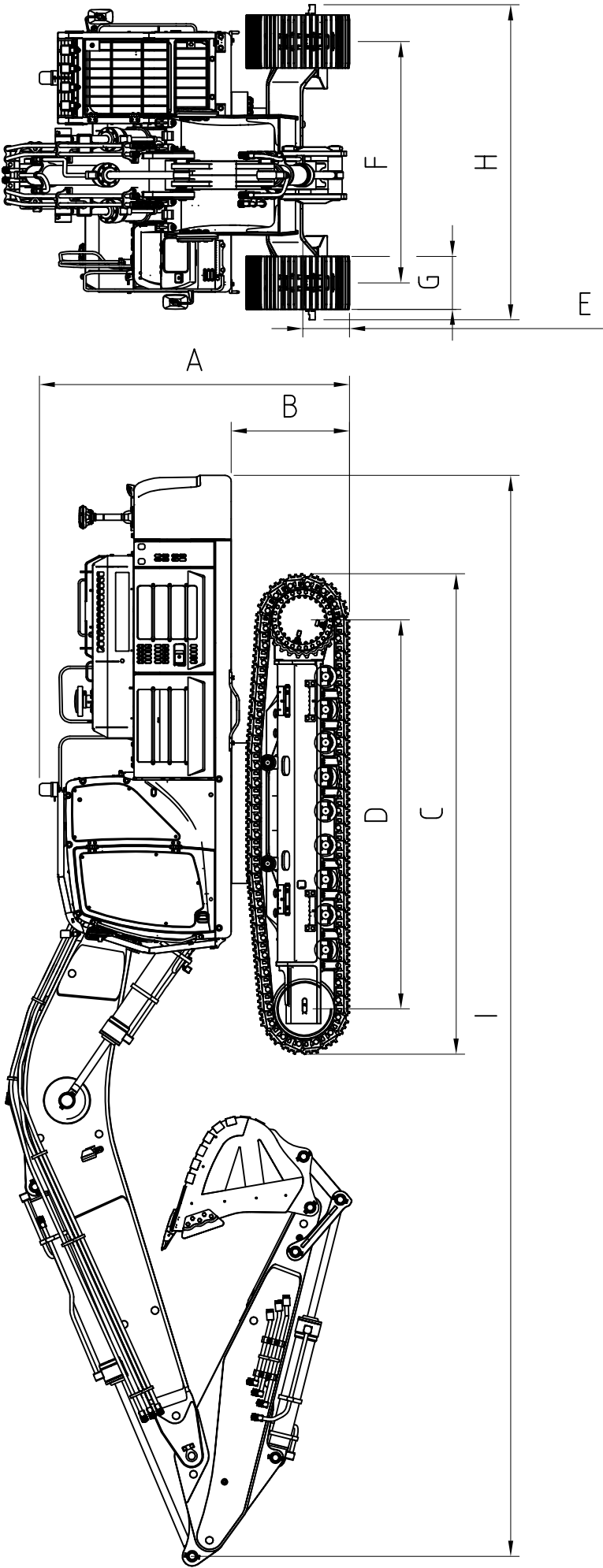
- 1、The quality problem is guaranteed by LESU Model Technology Co., Ltd. within one year. (LESU Model Technology Co., Ltd. bears the postage, users need to provide a warranty card and proof of purchase, indispensable.)
- 2、Artificial damage or normal wear and tear according to the actual situation, contact LESU Model Technology Co., Ltd. for after-sales, the round-trip freight is borne by the buyer.
- 3、LESU Model Technology Co., Ltd. provides warranty for second-hand purchase or transfer of other model cars and accessories. However, it is necessary to provide first-hand purchase certificates.
- 4、The final interpretation of after-sales and service policies and regulations belongs to LESU Model Technology Co., Ltd.

请咨询您当地的经销商以获取更多信息

Please consult your local dealer for more information

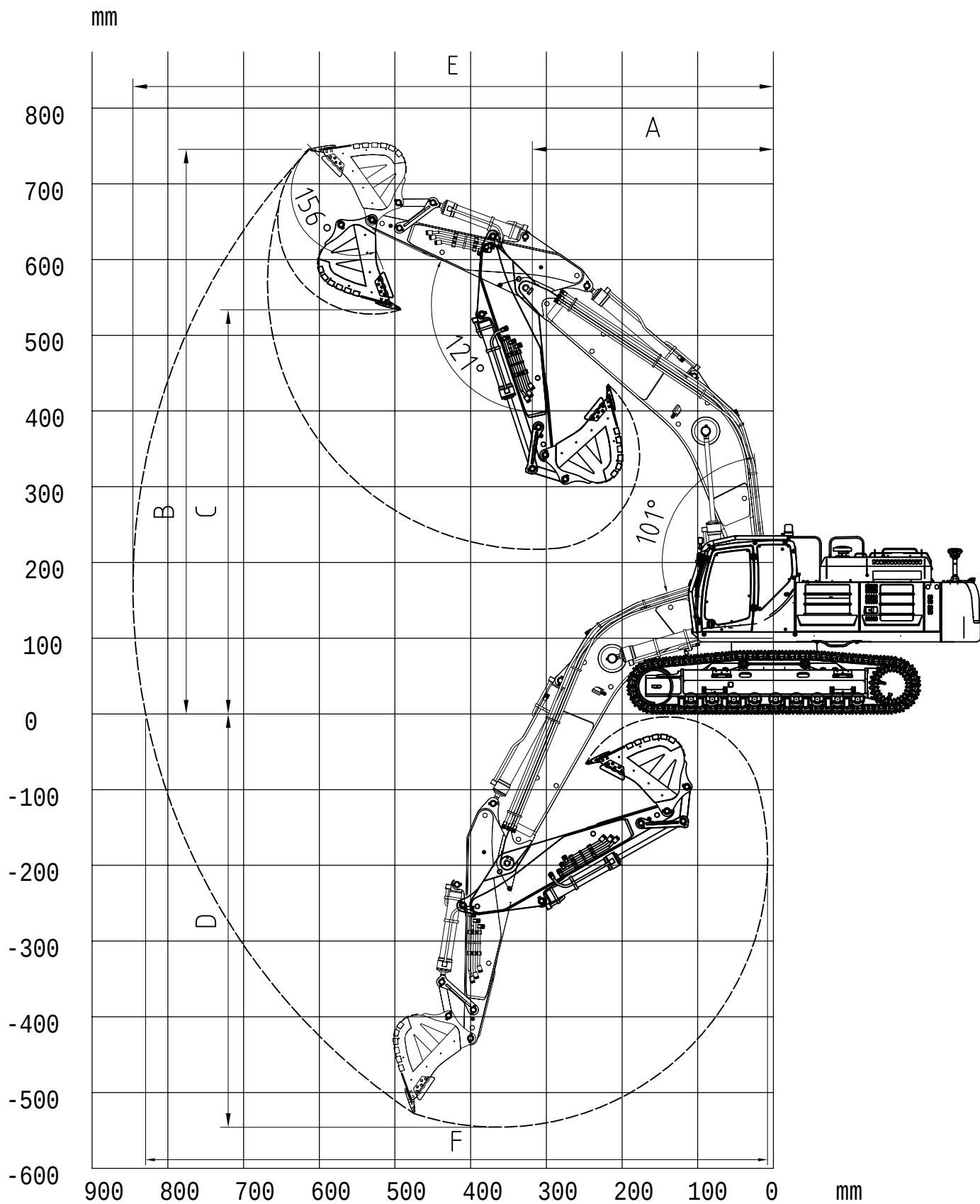


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单位: mm

A. 驾驶室顶部离地高度	251.9	F. 轨距	196
B. 工作平台底部离地高度	96	G. 履带宽度	43
C. 履带总长	390.5	H. 挖掘机总宽度	256
D. 轴距(驱动轮引导轮中心)	316	I. 挖掘机总长度	886.2
E. X架底部离地高度	37.9		



单位: mm

A. 最小回转半径	320.9	D. 最大挖掘深度	549.9
B. 最大挖掘高度	751.1	E. 最大挖掘半径	853
C. 最大卸载高度	537.7	F. 地面最大挖掘半径	834.5



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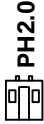


电子接线图

Electronic wiring diagram



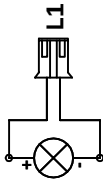
PH2.0



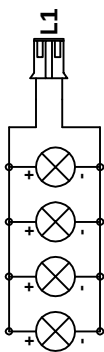
PH2.0

- 黑色线 black —

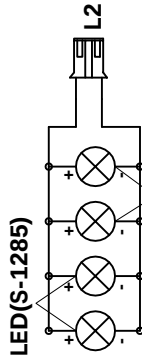
+ 白色线 white —



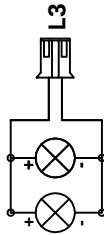
LED(S-1231-A)



LED(S-1231-B)



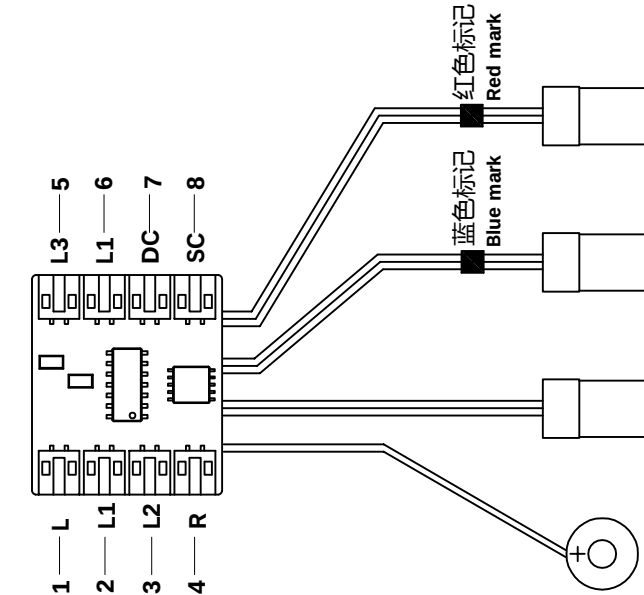
LED(S-1307)



GPS(G-6259)

EL-005

灯组/Lighting controller



序号 (NO.)	接口名称 (name)	电压 (voltage)
1	左转向灯 (left turn lamp)	output 2.9V
2	行车灯 (driving lights)	output 2.9V
3	近光灯 (dipped headlight)	output 2.9V
4	右转向灯 (right turn lamp)	output 2.9V
5	远光灯 (high beam)	output 2.9V
6	GPS	
7	倒车灯 (reversing lamp)	output 2.9V
8	刹车灯 (stoplight)	output 2.9V
9	蜂鸣器 (buzzer)	
10	灯组信号 (light signal)	input 4.5V-6V
11	转向信号 (steering signal)	input 4.5V-6V
12	油门信号 (throttle signal)	input 4.5V-6V

注意事项：

matters needing attention:

1.同一接口只能并联相同工作电压的灯珠。

1. The lamp beads with the same working voltage can only be paralleled in the same interface.

2.同一接口灯珠颜色不一样或会导致其中某一灯珠不亮。

2. The color of lamp beads at the same interface is not the same or one of them will not light up.

3.接口电压会随着并联的灯珠颜色或数量变化，并导致灯珠亮度变暗。当电压降至低于灯珠工作电压，同一接口中所有灯珠将无法点亮。

3. The interface voltage will change with the color or number of parallel beads, the number of parallel beads will increase, the interface voltage will decrease, and the brightness of single lamp bead will be dimmed. When the voltage drops below the operating voltage of the lamp bead,

all lamp beads in the same interface will not be able to light up.

电子接线图

Electronic wiring diagram

— 黑色线 —
— Black —
+ 红色线 —
+ Red —
— 白色线 —
— White —

EL-005灯组

Lighting Controller

液压泵 Y-1528
Pump Y-1528

无刷电调
Brushless ESC

ESC-2

油门/转向信号
(不用接入接收机)
Throttle/Steering signal
(No access reception)

灯组通道9
Light CH9

蜂鸣器(去除蜂鸣器)
Buzzer(Remove the buzzer)

液压换向阀
Hydraulic valve

Power Supply
电源12V

黑线 Black

白线 White

B向
B Direction

A向
A Direction

A向
A Direction

B向
B Direction

12V20A 继电器
12V20A Electric relay

连通
Connected

左驱动
Power L

右驱动
Power R



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回转BA-B0018-K
Rotary BA-B0018-K

EL-006

EL-006-1

温度传感器
Temperature Sensor

警示灯 S-1302-C

Warning light S-1302-C

注、12通道接收机(不包含在发货清单内)

12 Channel Receiver(Not included in the delivery list)

1.大臂(1st Boom)
(CH1)动作1(Action 1)

2.辅助1(auxiliary 1)
(CH2)动作2(Action 2)

3.辅助2(auxiliary 2)
(CH3)动作3(Action 3)

4.辅助3(auxiliary 3)
(CH4)动作4(Action 4)

5.挖斗(Bucket)
(CH5)动作5(Action 5)

6.小臂(Arm)
(CH6)动作6(Action 6)

7.回转(Rotary)
(CH7)动作7(Action 7)

8.液压泵(Pump)
(CH8)动作8(Action 8)

9.灯组(Light)
(CH9)动作9(Action 9)

10.左驱动(Power L)
(CH10)动作10(Action 10)

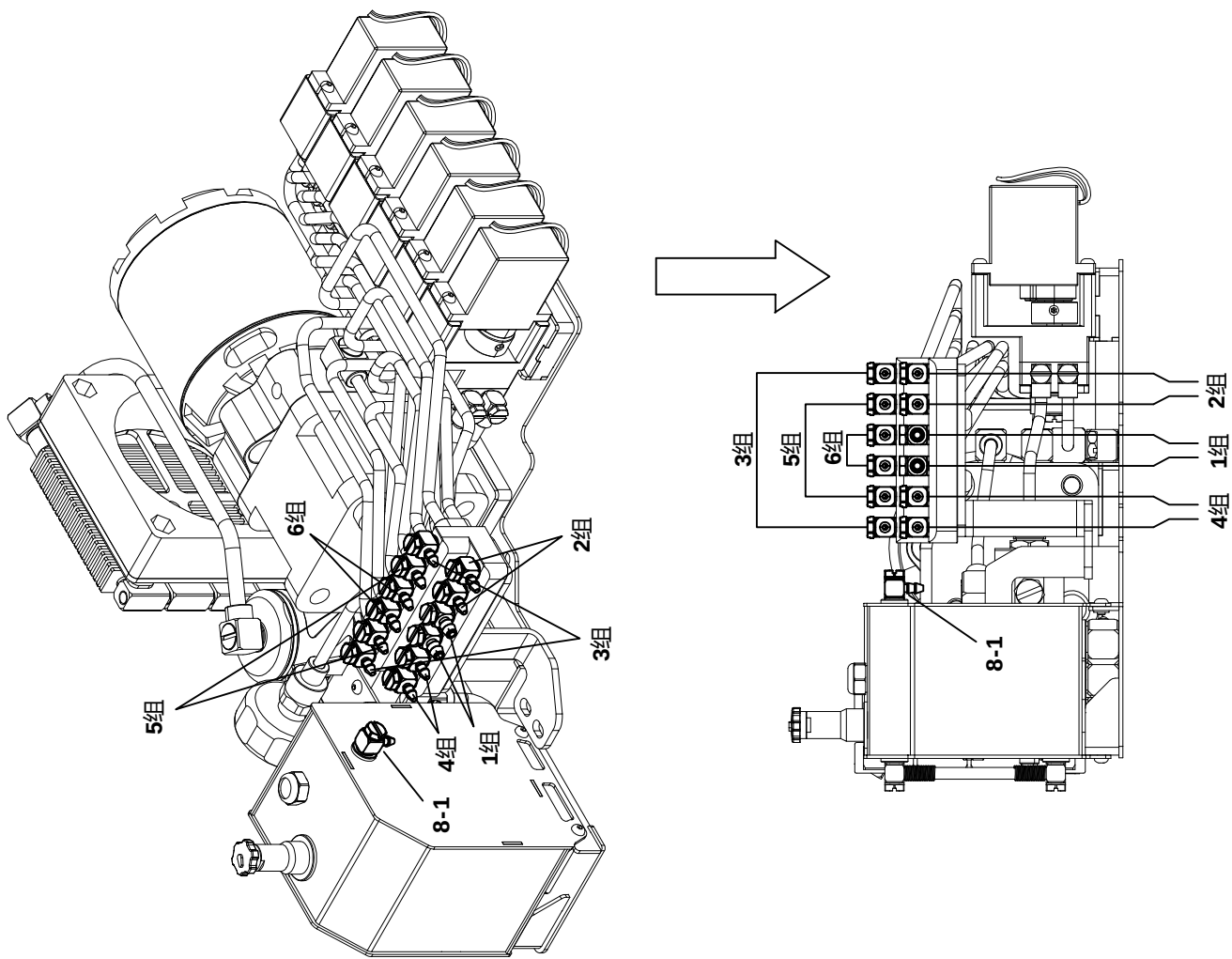
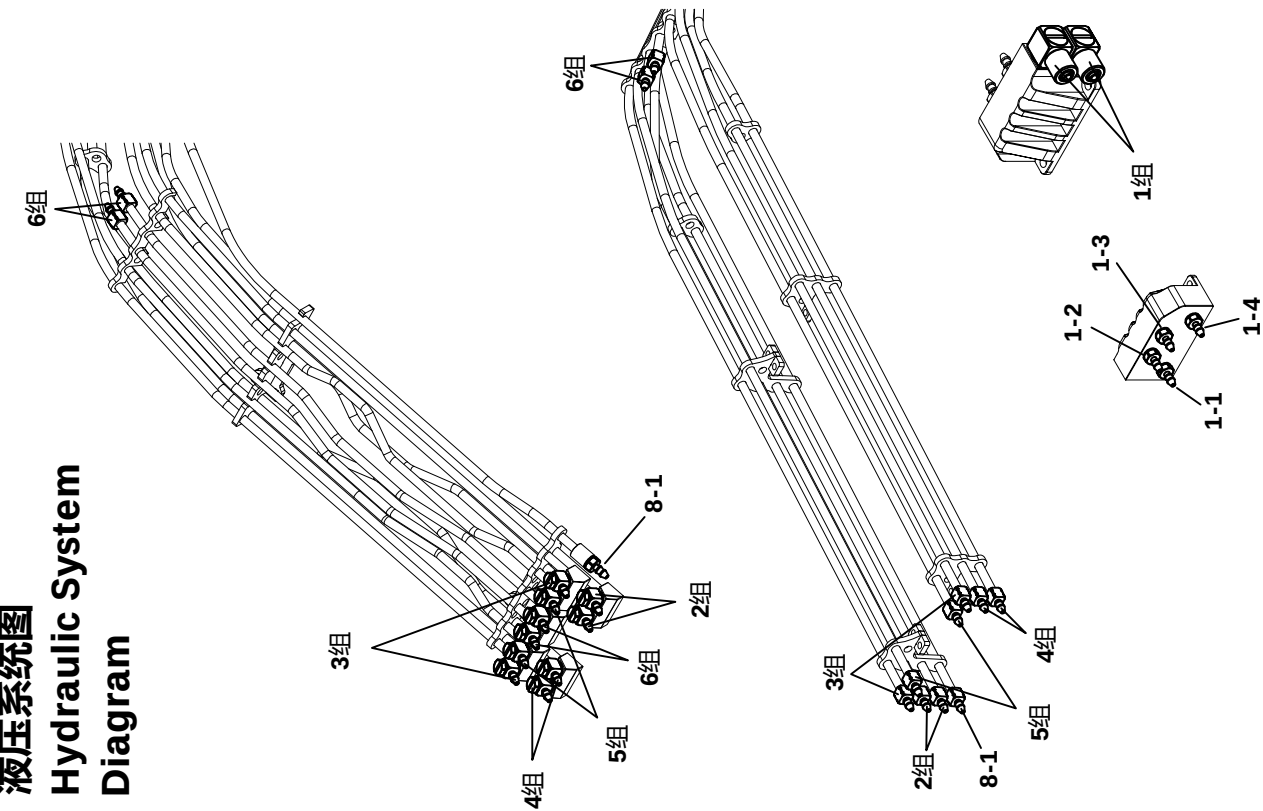
11.右驱动(Power R)
(CH11)动作11(Action 11)

12.警示灯(Warning light)
(CH12)动作12(Action 12)



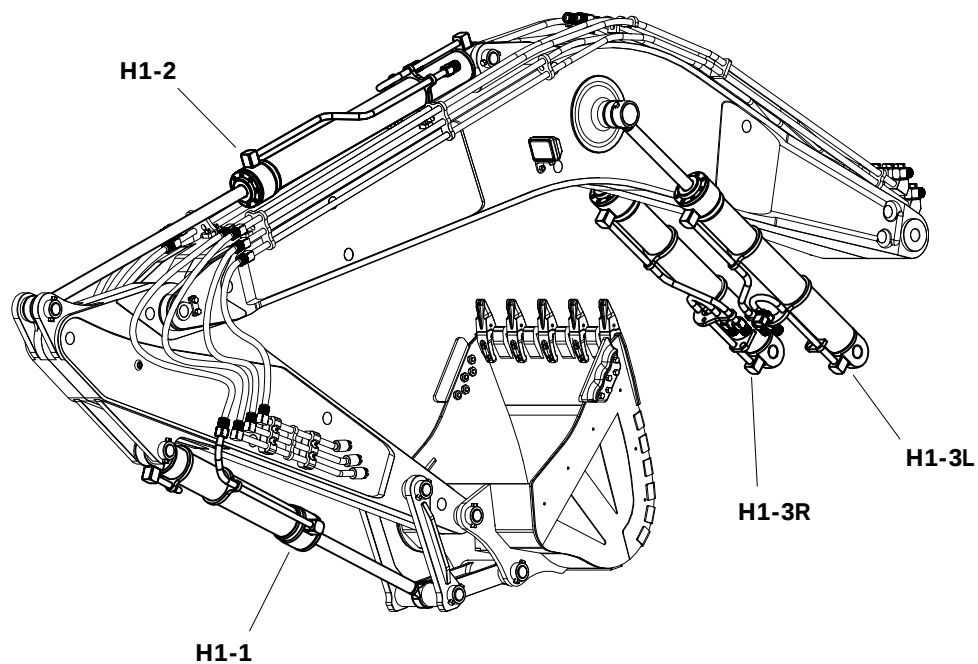
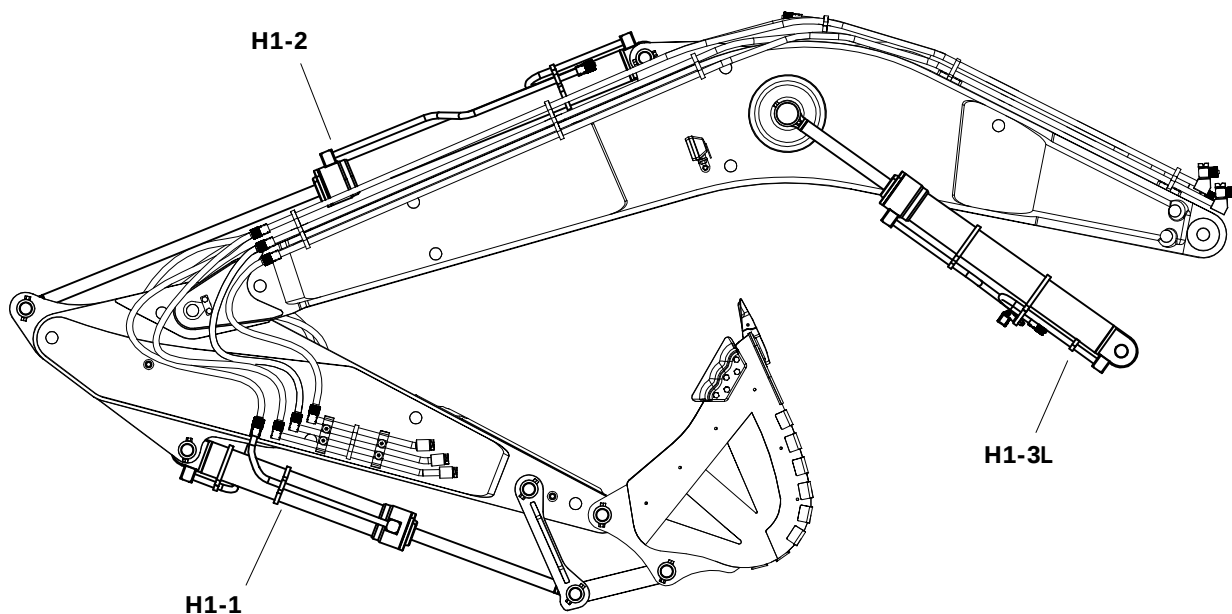
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液压系统图 Hydraulic System Diagram

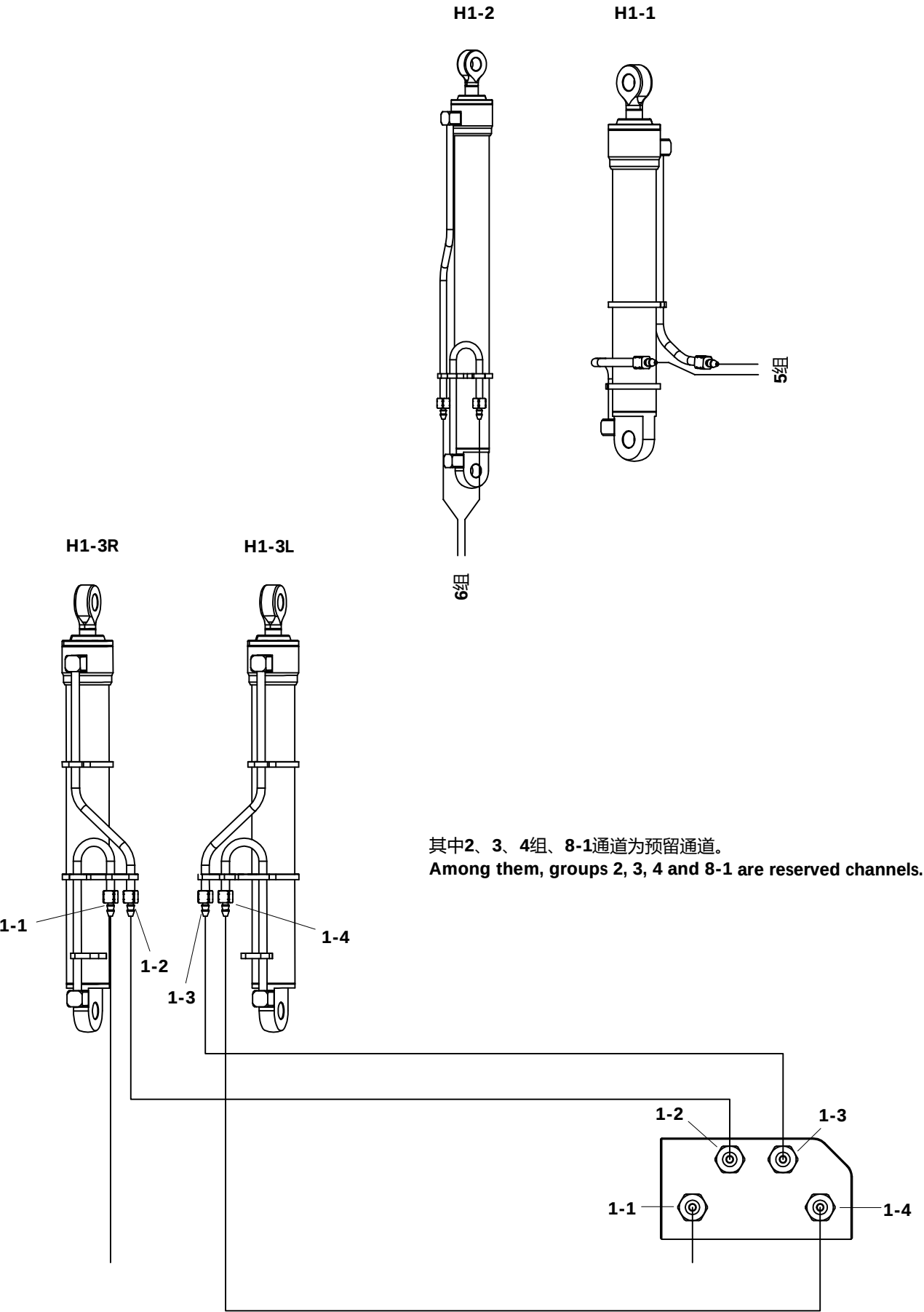


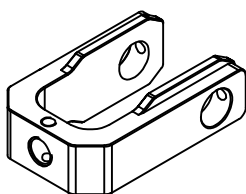
液压管路图

Hydraulic pipeline diagram

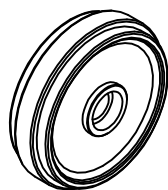


液压管路图
 Hydraulic pipeline diagram





A1-1 ×2 □



A1-2 ×2



A1-7 ×4 □



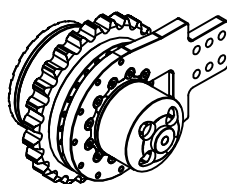
A1-10 ×36 □



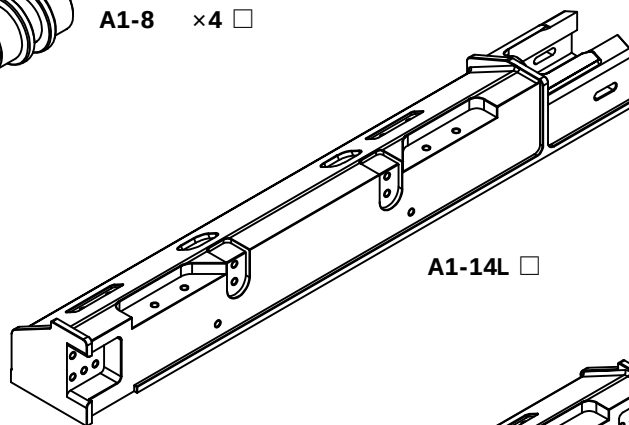
A1-8 ×4 □



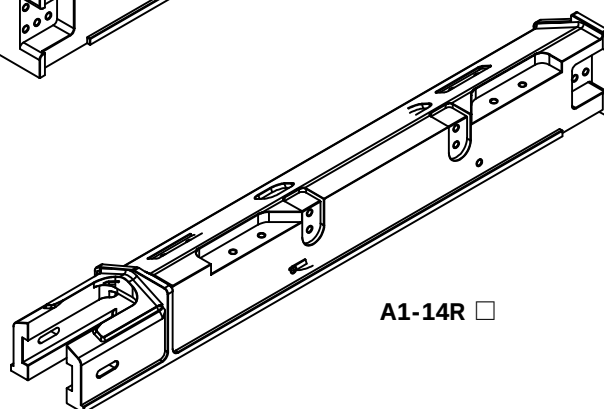
A1-11 ×18 □



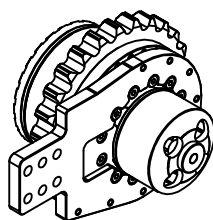
A1-13L □
2.0香蕉插公头
线长75mm



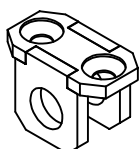
A1-14L □



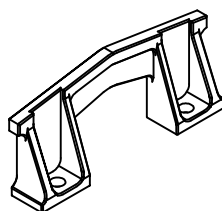
A1-14R □



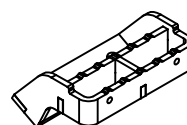
A1-13R □
2.0香蕉插公头
线长75mm



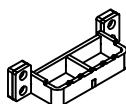
A1-15 ×2 □



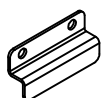
A1-16 ×16 □



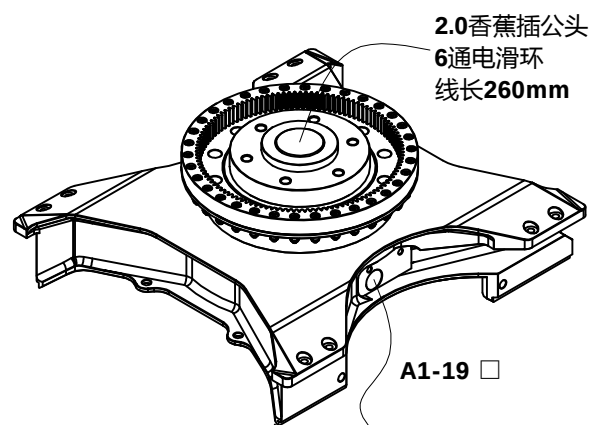
A1-17 ×4 □



A1-18 ×4 □

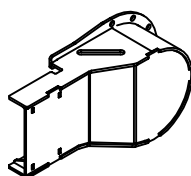


A1-20 ×2 □

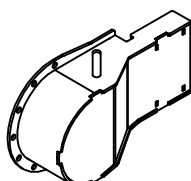


2.0香蕉插公头
6通电滑环
线长260mm

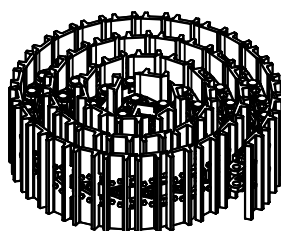
A1-19 □



A1-21R □



A1-21L □

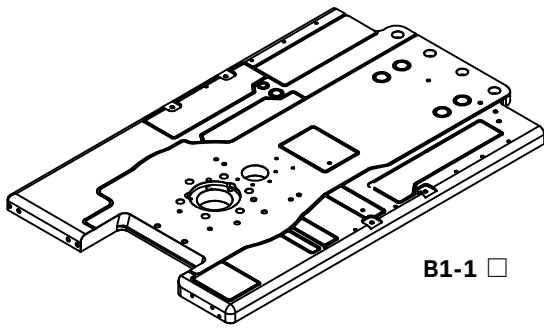


A1-22 ×2 □
单侧58节
58 knots on one side

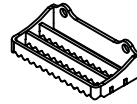
2.0香蕉插母头
线长260mm



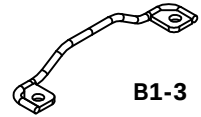
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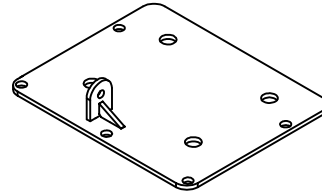
B1-1 □



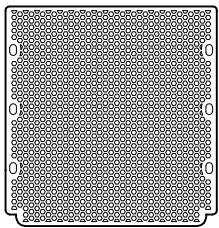
B1-2 □



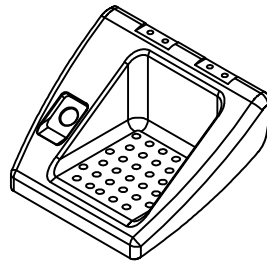
B1-3 ×2 □



B1-4 □



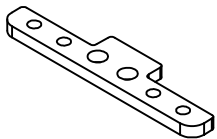
B1-16 □



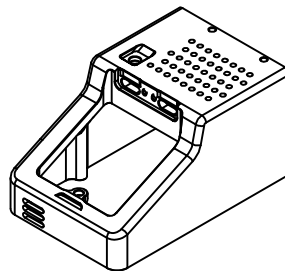
B1-5 □



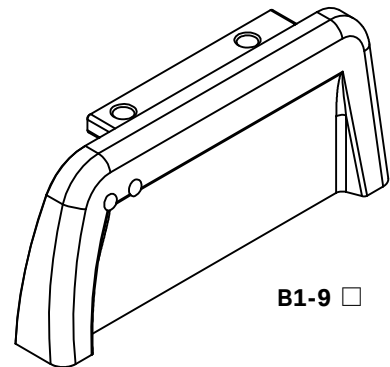
B1-6 ×4 □



B1-7 □



B1-8 □



B1-9 □



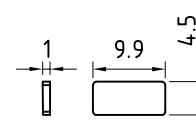
B1-10 □



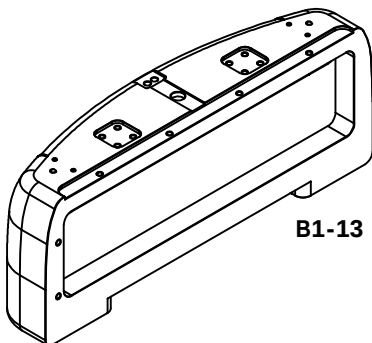
B1-11 ×2 □



B1-12 ×2 □



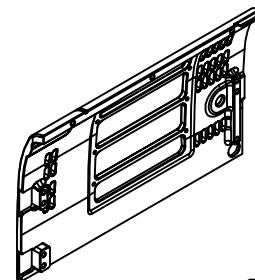
B1-14 ×2 □
透明
Transparen



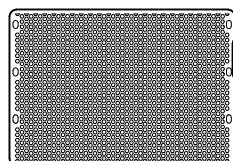
B1-13 □



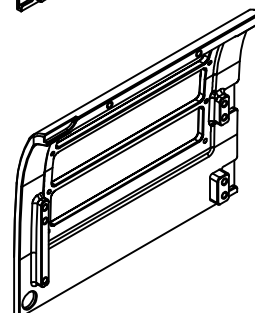
B1-15 □



B1-17 □



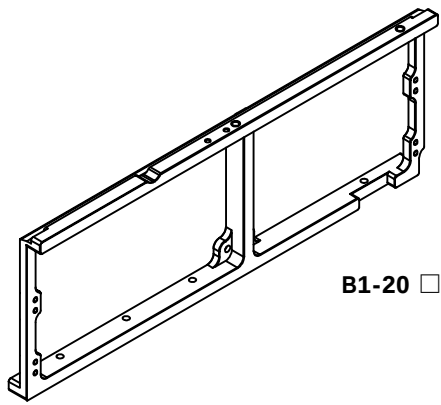
B1-18 □



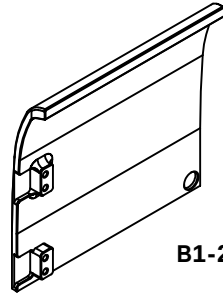
B1-19 □



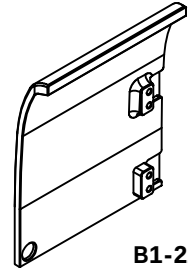
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MODEL RACING



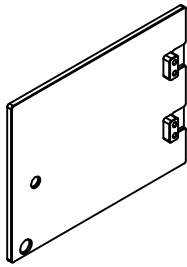
B1-20 □



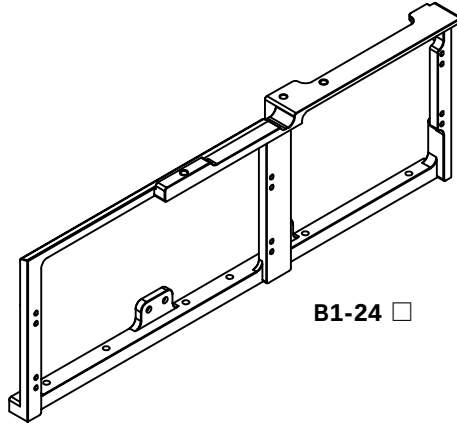
B1-21 □



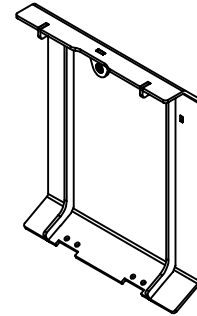
B1-22 □



B1-23 □



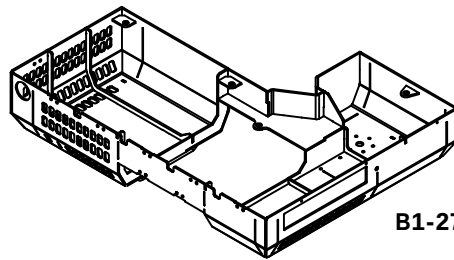
B1-24 □



B1-25 □



B1-26 □



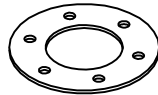
B1-27 □



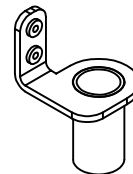
B1-28 □



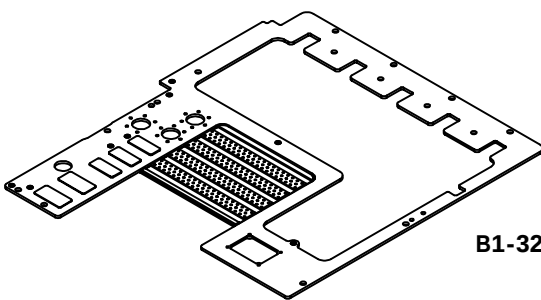
B1-29 □



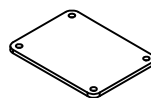
B1-30 □



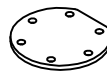
B1-31 □



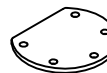
B1-32 □



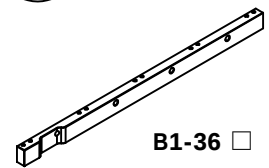
B1-33 □



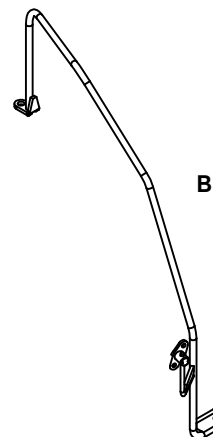
B1-34 ×2 □



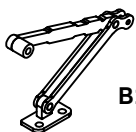
B1-35 □



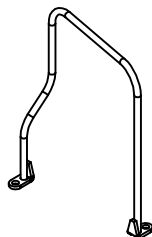
B1-36 □



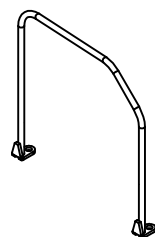
B1-40 □



B1-37 □

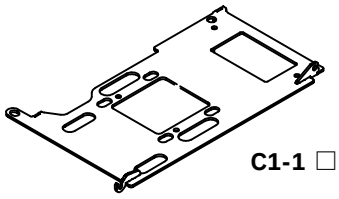


B1-38 □

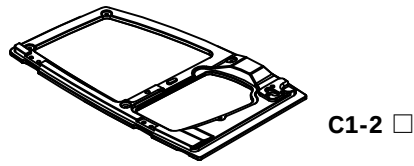


B1-39 □

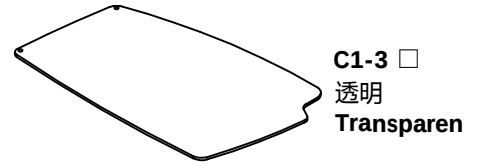




C1-1 □



C1-2 □



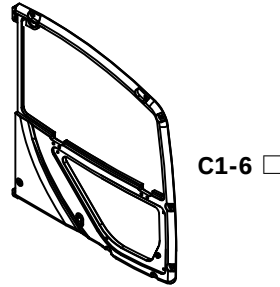
C1-3 □
透明
Transparen



C1-4 □



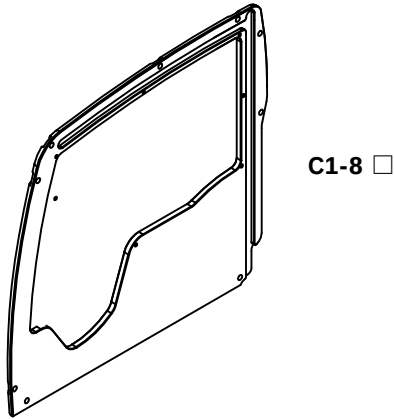
C1-5 □



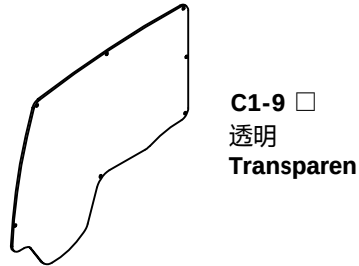
C1-6 □



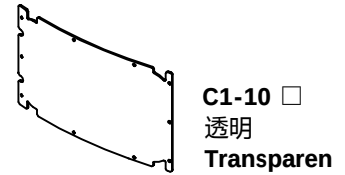
C1-7 □
透明
Transparen



C1-8 □



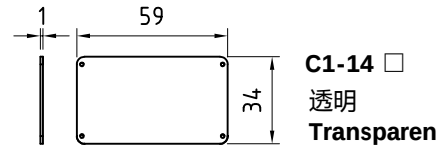
C1-9 □
透明
Transparen



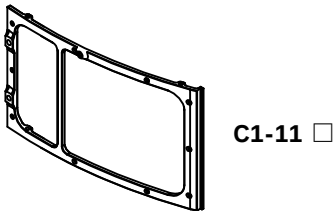
C1-10 □
透明
Transparen



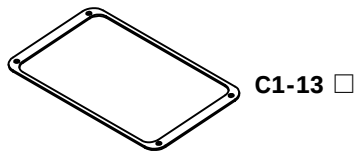
C1-12 □



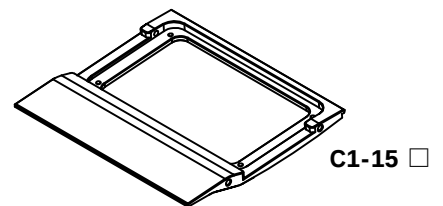
C1-14 □
透明
Transparen



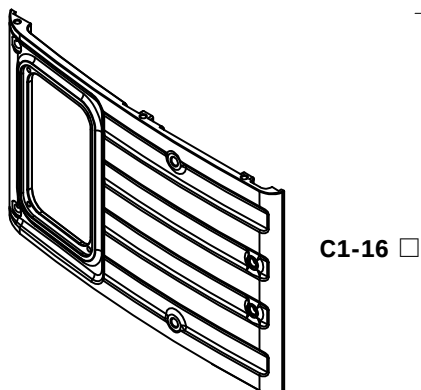
C1-11 □



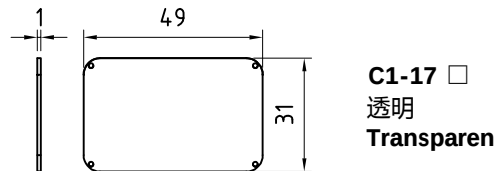
C1-13 □



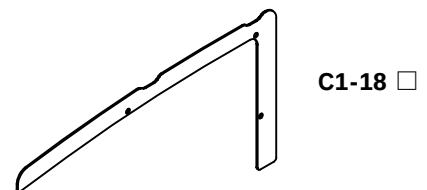
C1-15 □



C1-16 □



C1-17 □
透明
Transparen

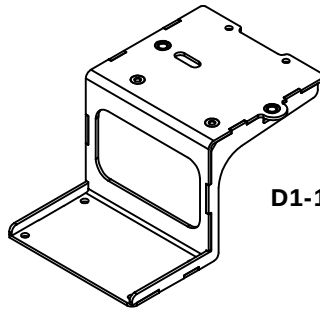


C1-18 □

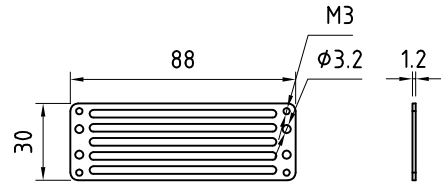




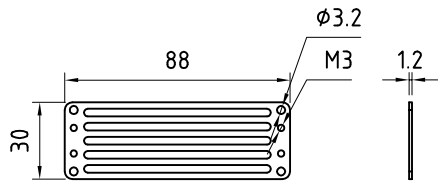
C1-19 □



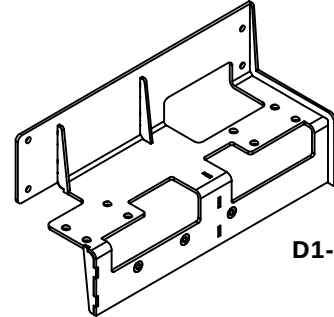
D1-1 □



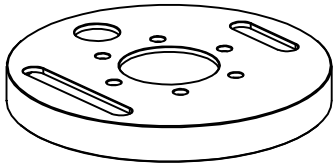
D1-2 □



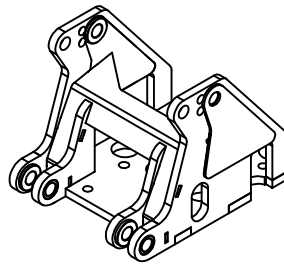
D1-3 □



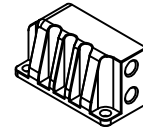
D1-4 □



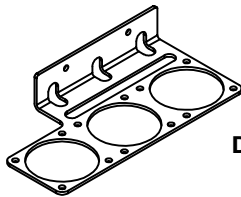
D1-6 □



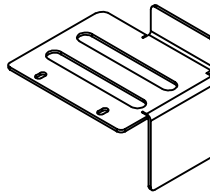
D1-7 □



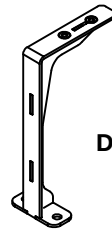
D1-8 □



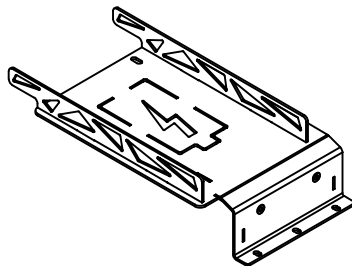
D1-10 □



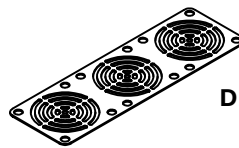
D1-11 □



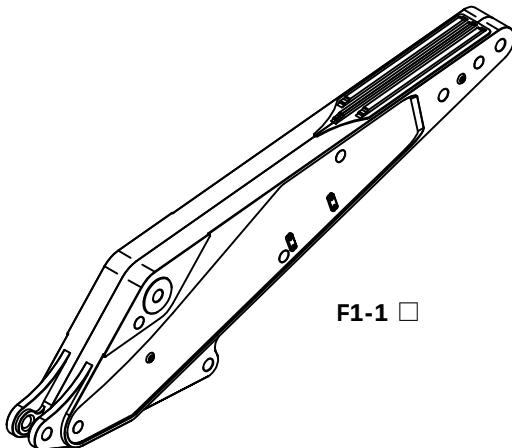
D1-12 □



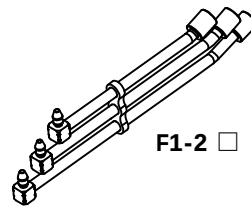
D1-13 □



D1-14 □



F1-1 □



F1-2 □

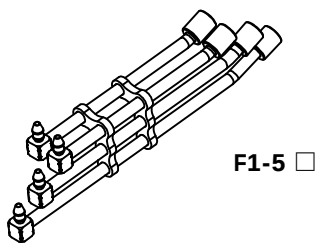


F1-3 ×4 □

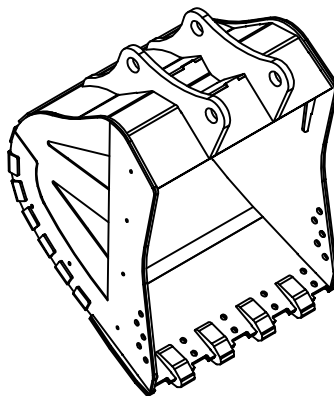


F1-4 ×4 □





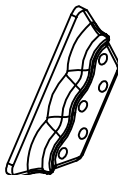
F1-5 □



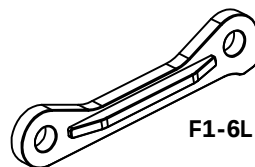
G1-1 □



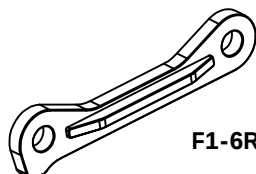
G1-2 ×5 □



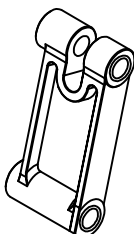
G1-3 □



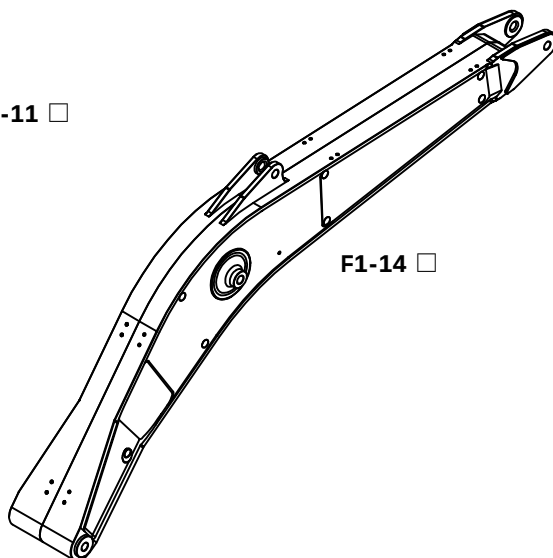
F1-6L □



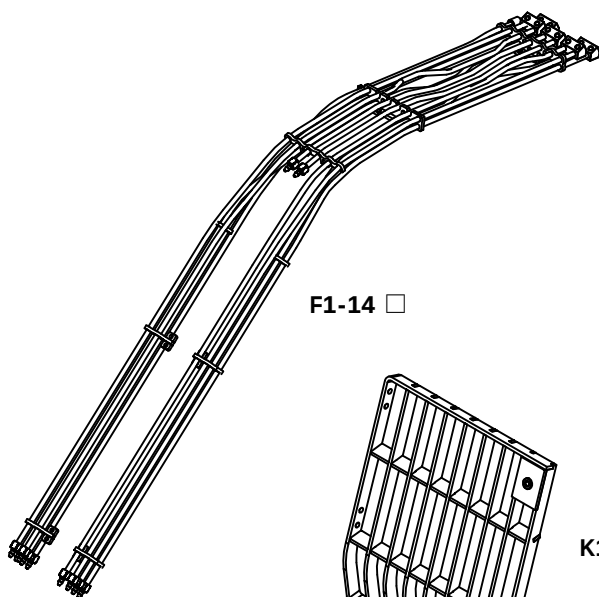
F1-6R □



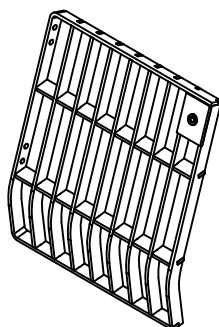
F1-11 □



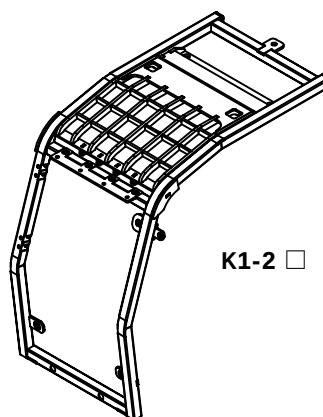
F1-14 □



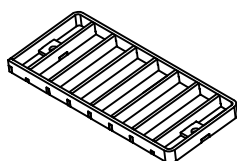
F1-14 □



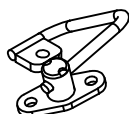
K1-1 □



K1-2 □



K1-3 □



K1-5 □



K1-7 ×2 □



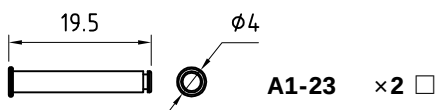
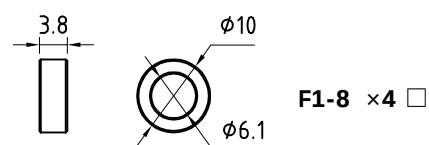
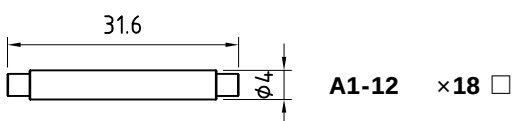
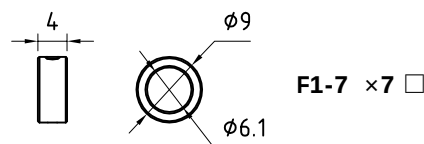
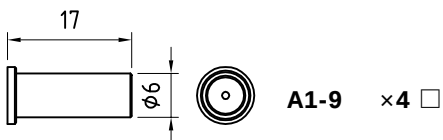
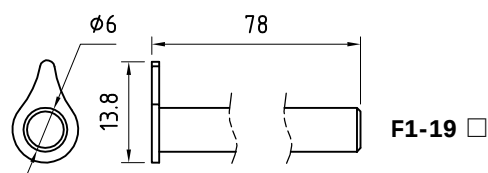
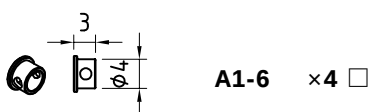
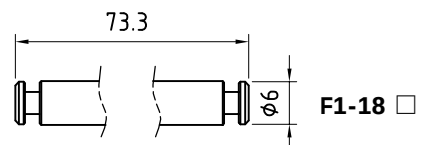
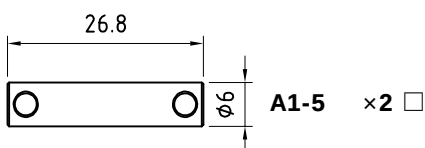
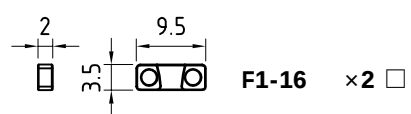
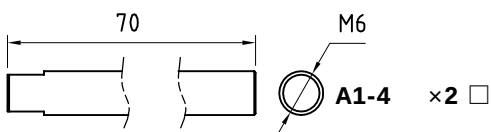
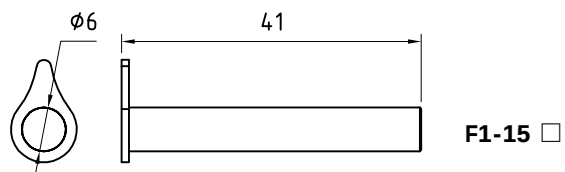
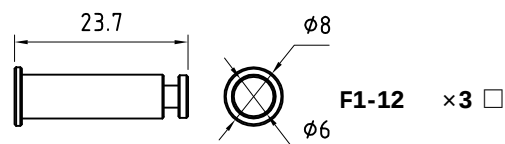
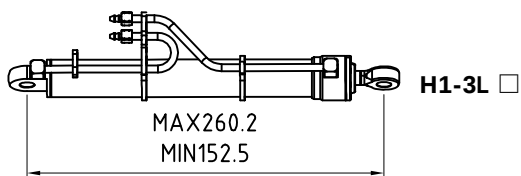
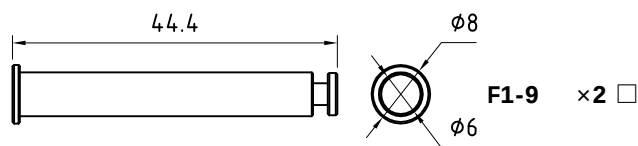
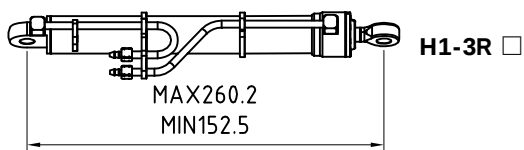
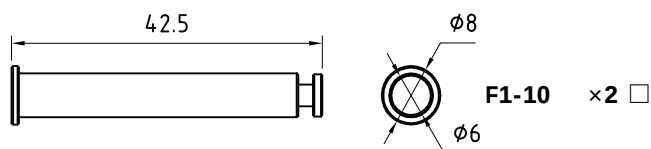
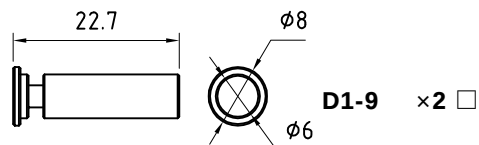
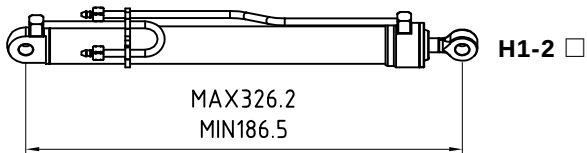
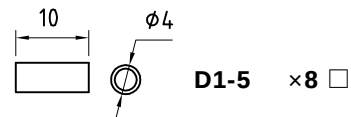
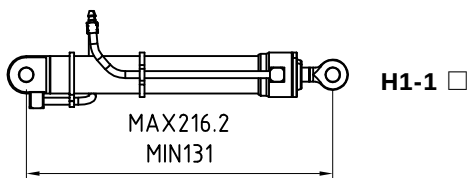
K1-4 ×2 □

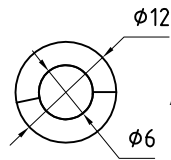
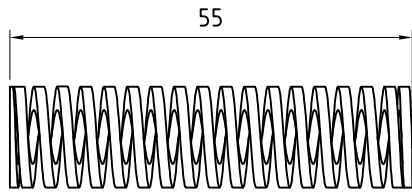


K1-6 ×2 □

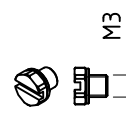


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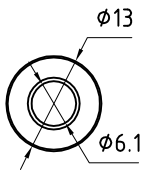
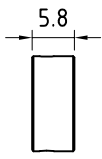




A1-3 ×2 □



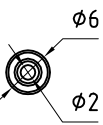
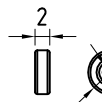
M3堵头 ×7 □



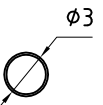
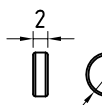
F1-17 ×2 □



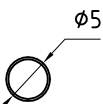
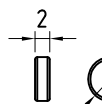
开口挡圈φ2 ×2 □
"E"ringsφ2



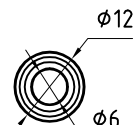
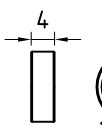
磁铁 ×12 □
magnet
沉孔磁极相吸



磁铁 ×2 □
magnet

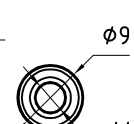
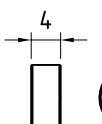


磁铁 ×11 □
magnet



MR126ZZ ×4 □

深沟球轴承
外径12mm×内径6mm×厚度4mm
Deep groove ball bearing



684zz ×36 □

深沟球轴承
外径9mm×内径4mm×厚度4mm
Deep groove ball bearing



An-0012 ×14 □



An-0014 ×2 □



An-0015 ×10 □



M5弯通(4*2.5油管) ×2 □



Y-1511-M3B ×2 □

零件Y-1511-M3B为KIT版本，说明书另附
Part Y-1511-M3B is the KIT version,
see the attachment for the instructions



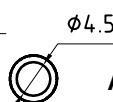
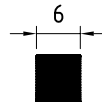
Y-1519-M3A ×5 □

零件Y-1519-M3A为KIT版本，说明书另附
Part Y-1519-M3A is the KIT version,
see the attachment for the instructions

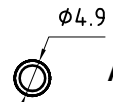
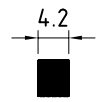


Y-1519-M3B ×21 □

零件Y-1519-M3B为KIT版本，说明书另附
Part Y-1519-M3B is the KIT version,
see the attachment for the instructions



An-0009-A1 ×2 □



An-0009-B1 ×52 □



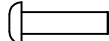
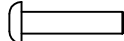
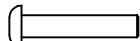
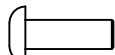
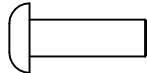
油管/oil hose □
直径3内径2
Diameter 3
inner diameter 2
总长为5m



油管/oil hose □
直径4内径2.5
Diameter 4
inner diameter 2.5
总长度为1m



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	外六角M1.2-3 ×26 □ Hexagon screw		半圆头M3-6 ×22 □ Hexagon socket button head screw
	外六角M1.2-4 ×45 □ Hexagon screw		半圆头M3-8 ×12 □ Hexagon socket button head screw
	外六角M1.2-6 ×8 □ Hexagon screw		半圆头M3-10 ×2 □ Hexagon socket button head screw
	外六角M1.6-3 ×10 □ Hexagon screw		半圆头M3-12 ×24 □ Hexagon socket button head screw
	外六角M1.6-4 ×5 □ Hexagon screw		
	外六角M2-3 ×19 □ Hexagon screw		半圆头M3-14 ×8 □ Hexagon socket button head screw
	外六角M2-4 ×82 □ Hexagon screw		半圆头M3-16 ×2 □ Hexagon socket button head screw
	外六角M2-6 ×24 □ Hexagon screw		半圆头M4-8 ×4 □ Hexagon socket button head screw
	外六角M2-8 ×82 □ Hexagon screw		半圆头M4-12 ×8 □ Hexagon socket button head screw
	外六角M2-10 □ Hexagon screw		半圆头M5-16 ×6 □ Hexagon socket button head screw
	半圆头M2-3 ×47 □ Hexagon socket button head screw		十字盘头M1.2-4 ×42 □ Pan head screw with cross recess
	半圆头M2-4 ×32 □ Hexagon socket button head screw		十字盘头M1.2-6 ×11 □ Pan head screw with cross recess
	半圆头M2-6 ×14 □ Hexagon socket button head screw		十字盘头M1.2-8 ×4 □ Pan head screw with cross recess
	半圆头M2-10 ×20 □ Hexagon socket button head screw		沉头M3-4 □ Countersunk head screw
	半圆头M3-4 ×12 □ Hexagon socket button head screw		沉头M3-6 ×4 □ Countersunk head screw
			十字沉头M1.6-4 ×11 □ Cross countersunk head screws





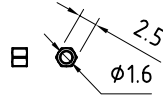
十字沉头M1.6-6 □
Cross countersunk head screws



十字自攻M1.2-3 ×7 □



内六角沉头M2-6 ×2 □
Hexagon socket countersunk head screw



LA-LNM2-2-SUS ×10 □



内六角沉头M2-8 ×10 □
Hexagon socket countersunk head screw



紧定螺钉M3-3 ×4 □
Set screw



紧定螺钉M3-10 ×4 □
Set screw



法兰外六角M2-4 ×18 □
Hexagon flange screw



法兰外六角M3-4 ×31 □
Hexagon flange screw



法兰外六角M3-6 ×2 □
Hexagon flange screw



法兰外六角M3-8 x2 □
Hexagon flange screw



M1.2六角螺母 ×116 □
Hexagon nut



M1.6六角螺母 □
Hexagon nut



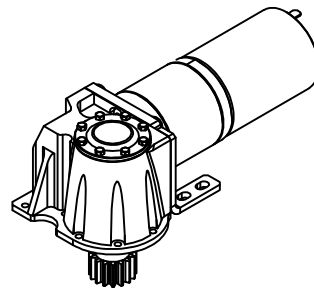
M2六角螺母 ×20 □
Hexagon nut



M2自锁螺母 □
Locking nut

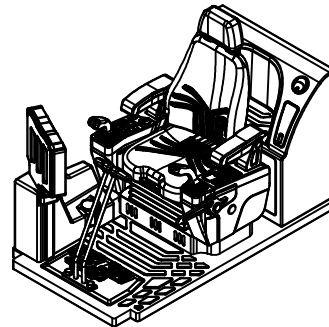


M6法兰螺母 ×2 □
Flange nut



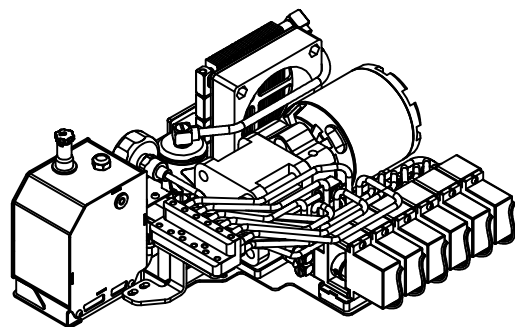
带JST公头/JST male plug
(带安装支架) (线长150mm)

BA-B0018-K □
电压/Voltage 12V
扭矩/Torque 12N/m
转速/Rotating speed 76rpm



RD-2017 □

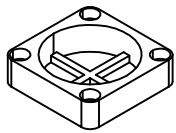
零件RD-2017为KIT版本, 说明书另附
Part RD-2017 is the KIT version,
see the attachment for the instructions



BA-B0018-H □



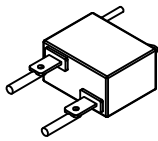
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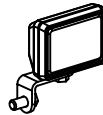
3007散热风扇 ×3 □
Cooling fan
PH2.0公头线长300mm



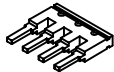
S-1285 ×2 □
 零件S-1285为KIT版本，说明书另附
Part S-1285 is the KIT version,
see the attachment for the instructions



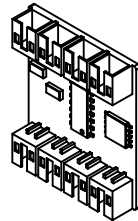
12V20A 继电器 □
12V20A Electric relay
T插公头输入线长100mm
T插母头输入线长150mm
PH2.0母头线长150mm



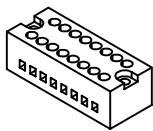
S-1307 ×2 □
 零件S-1307为KIT版本，说明书另附
Part S-1307 is the KIT version,
see the attachment for the instructions



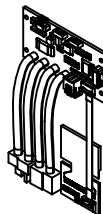
边插式连接条4通 ×2 □
The side-plug connection
strip is 4-way



EL-005 □
 零件EL-005为KIT版本，说明书另附
Part EL-005 is the KIT version,
see the attachment for the instructions



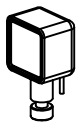
微型面板端子5.0间距（接线器）-8 □
Miniature Panel Terminal
5.0 pitch (connector) -8



EL-006 □
 零件EL-006为KIT版本，说明书另附
Part EL-006 is the KIT version,
see the attachment for the instructions



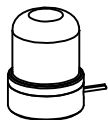
G-6259 ×2 □
 零件G-6259为KIT版本，说明书另附
Part G-6259 is the KIT version,
see the attachment for the instructions



S-1231-A □
 零件S-1231-A为KIT版本，说明书另附
Part S-1231-A is the KIT version,
see the attachment for the instructions



S-1231-B ×4 □
 零件S-1231-B为KIT版本，说明书另附
Part S-1231-B is the KIT version,
see the attachment for the instructions



S-1302-C □

50A单向无刷电调 □
50A One-way brushless
electrical regulation
4.0香蕉插母头
线长70mm

20A双向无刷电调 ×2 □
20A Two-way brushless
electrical adjustment
2.0香蕉插母头
线长70mm

320A有刷电调 □
320A brush electric control
工作电压：2-3 节锂电池
Working voltage: 2-3 lithium batteries

To-006（螺丝包刀工具包）×1 □
To-006(Screwdriver Kit)

ZK-K068-1 ×1 □
ZK-K068-2 ×1 □

热缩管 Heat shrinkable tube □
内径0.8×长度 500mm
internal diameter0.8 length 500mm

热缩管 Heat shrinkable tube □
内径1.5×长度 500mm
internal diameter1.5 length 500mm

热缩管 Heat shrinkable tube □
内径2×长度 500mm
internal diameter2 length 500mm

热缩管 Heat shrinkable tube □
内径40×长度 50mm
internal diameter40 length 50mm

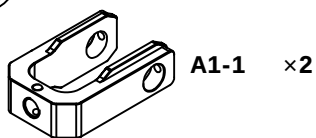


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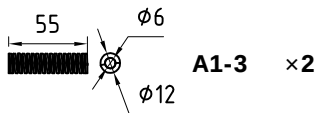
1



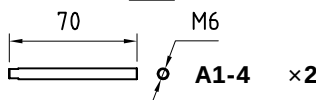
A1-1 x2



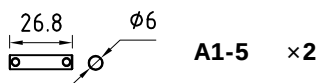
A1-2 x2



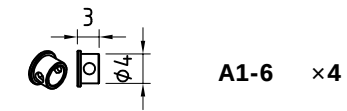
A1-3 x2



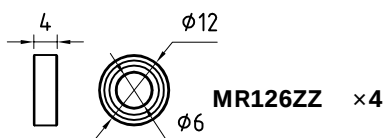
A1-4 x2



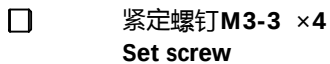
A1-5 x2



A1-6 x4



MR126ZZ x4

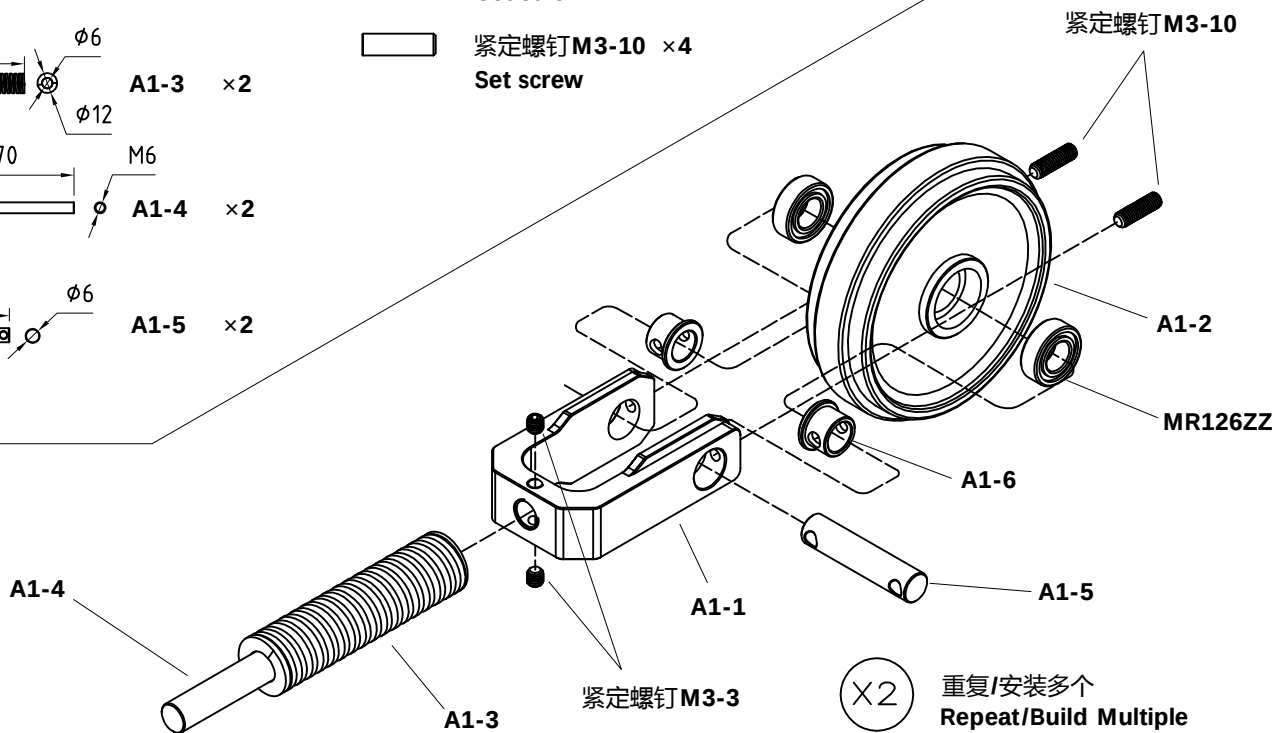


紧定螺钉 M3-3 x4
Set screw



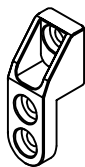
紧定螺钉 M3-10 x4
Set screw

紧定螺钉 M3-10



x2 重复/安装多个
Repeat/Build Multiple

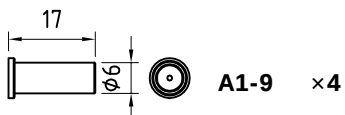
2



A1-7 x4



A1-8 x4



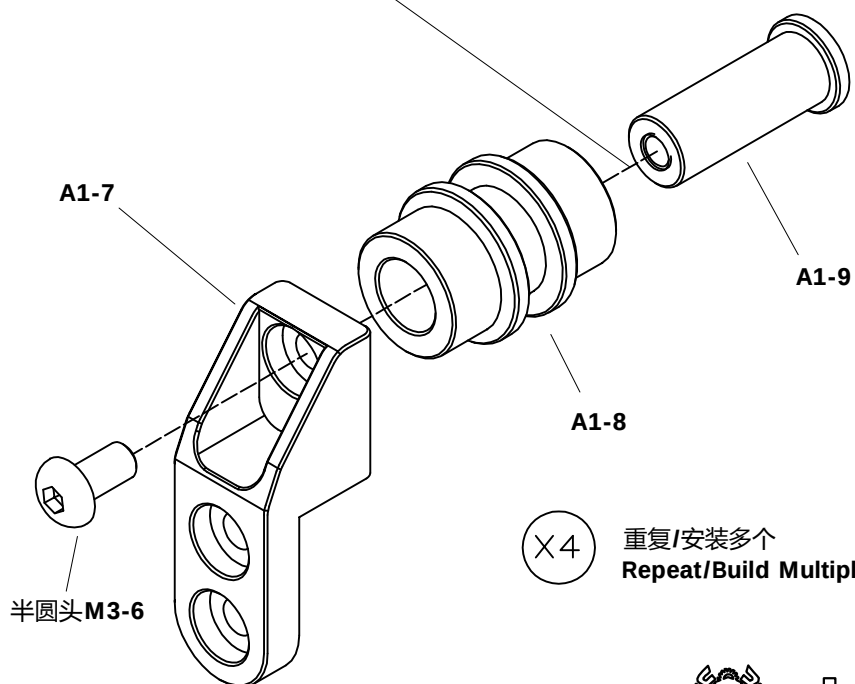
A1-9 x4



半圆头 M3-6 x4
Hexagon socket
button head screw



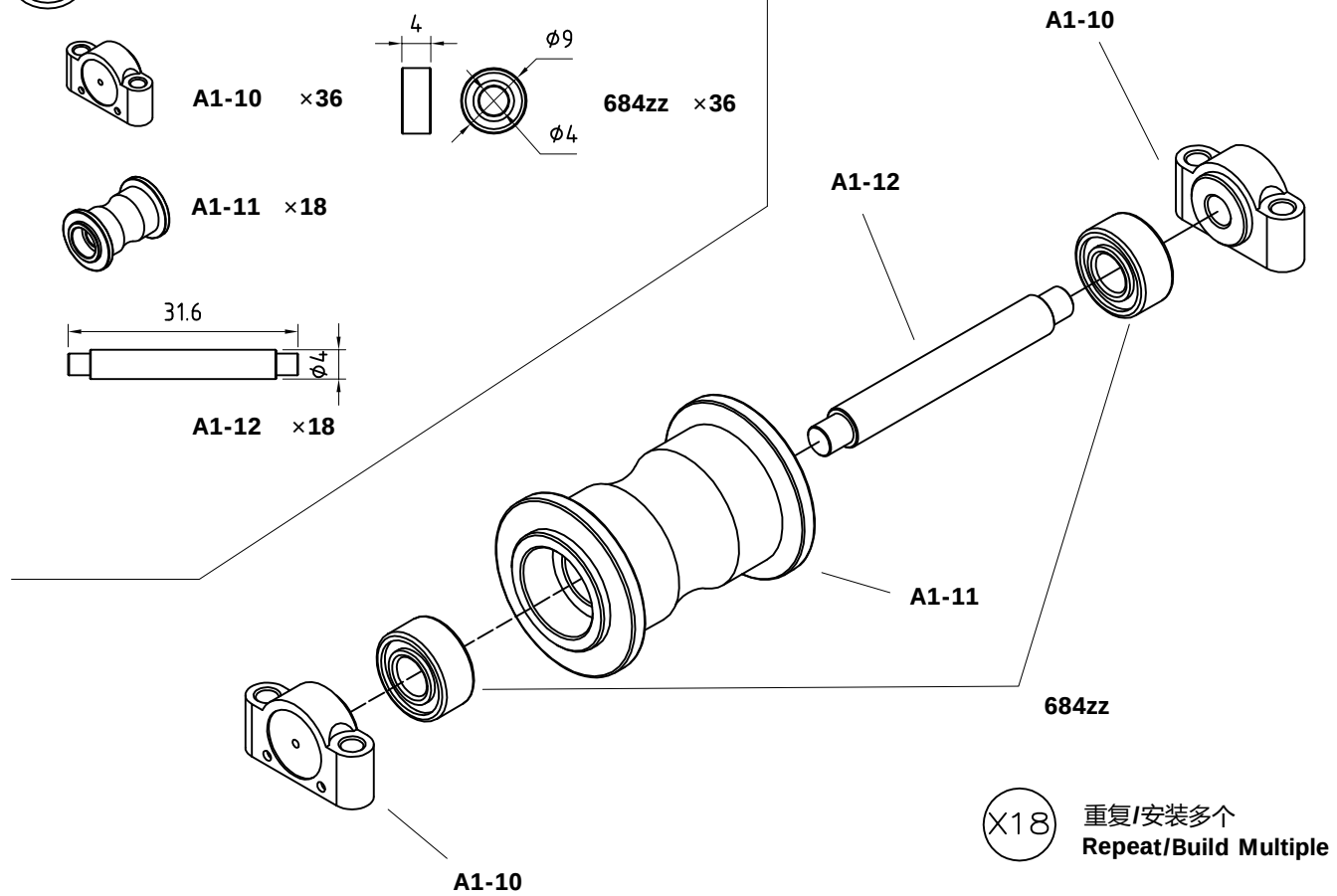
使用螺丝胶安装
Use Screw Adhesive



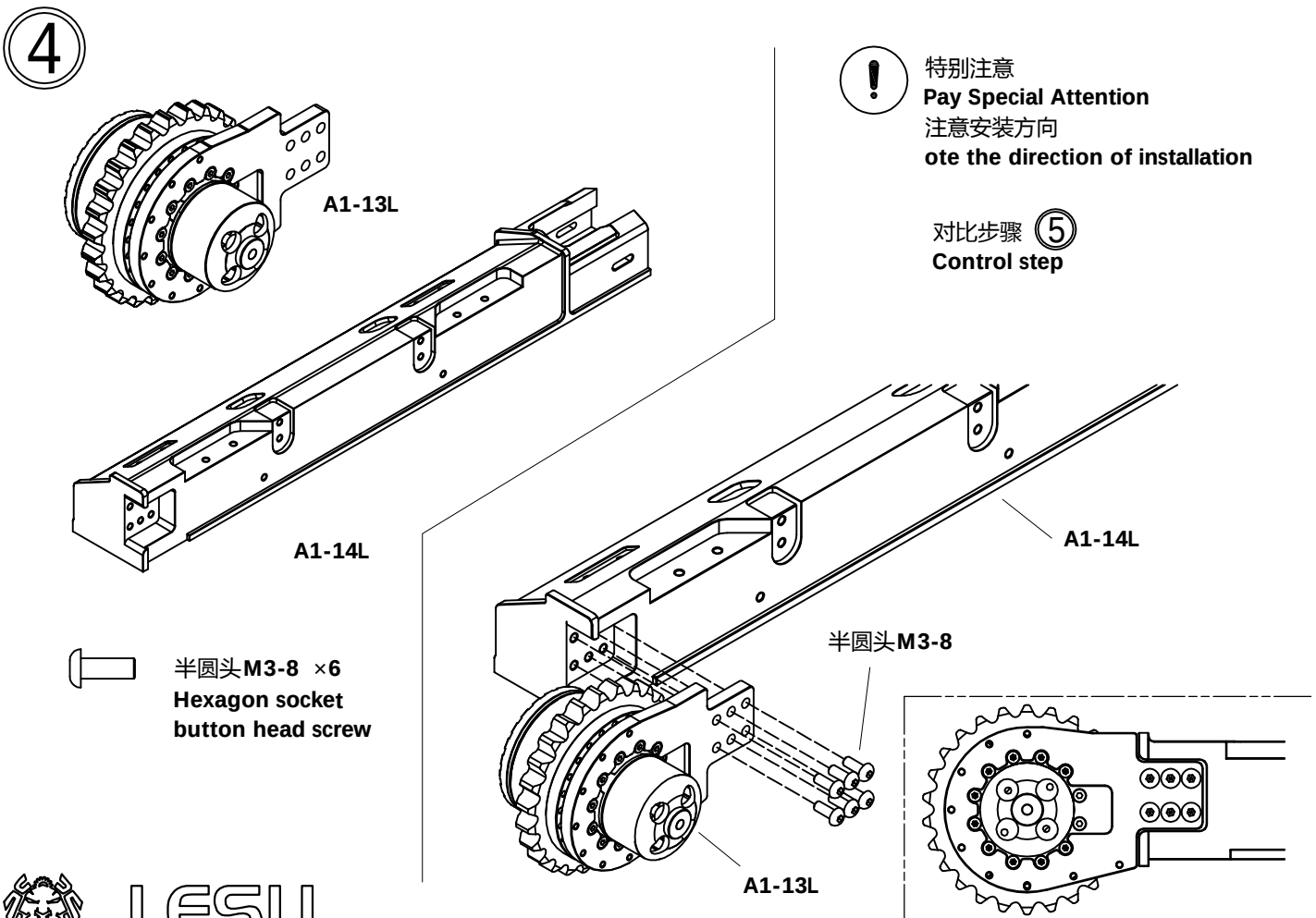
x4 重复/安装多个
Repeat/Build Multiple



3

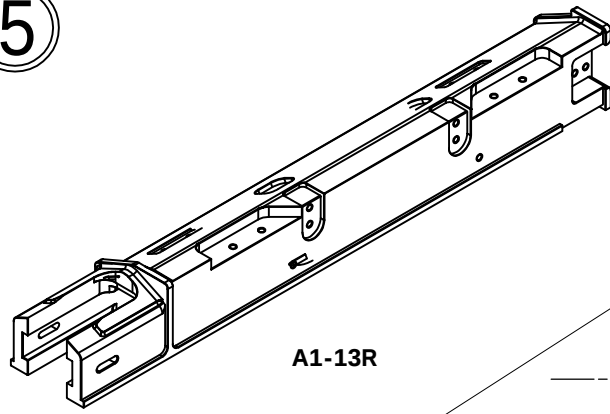


4



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MODEL RACING

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A1-13R



半圆头M3-8 ×6

Hexagon socket button head screw



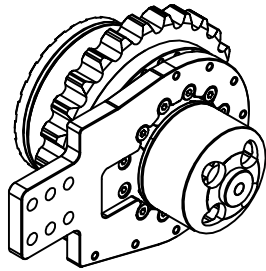
特别注意

Pay Special Attention

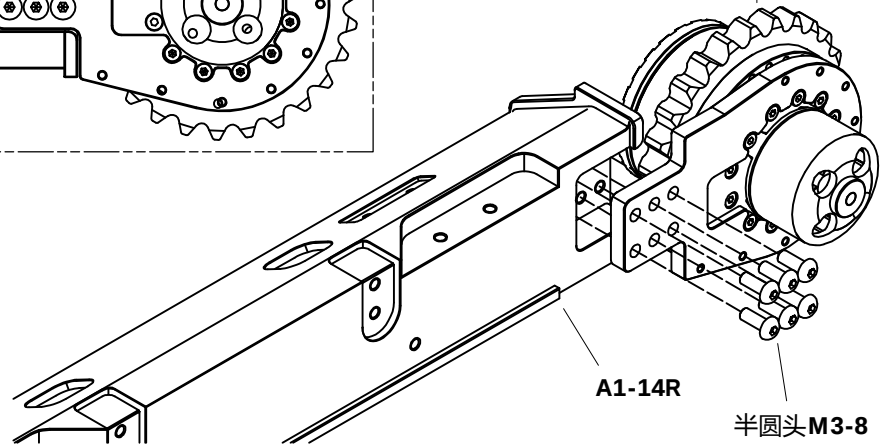
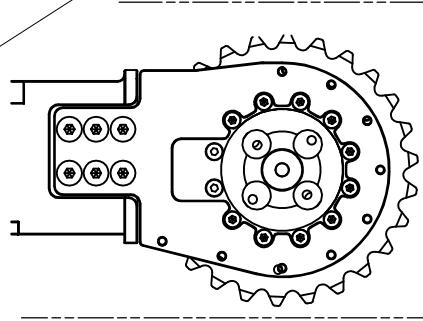
注意安装方向

ote the direction of installation

对比步骤 ④
Control step



A1-14R

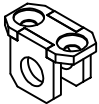


A1-13R

A1-14R

半圆头M3-8

6



A1-15 ×2



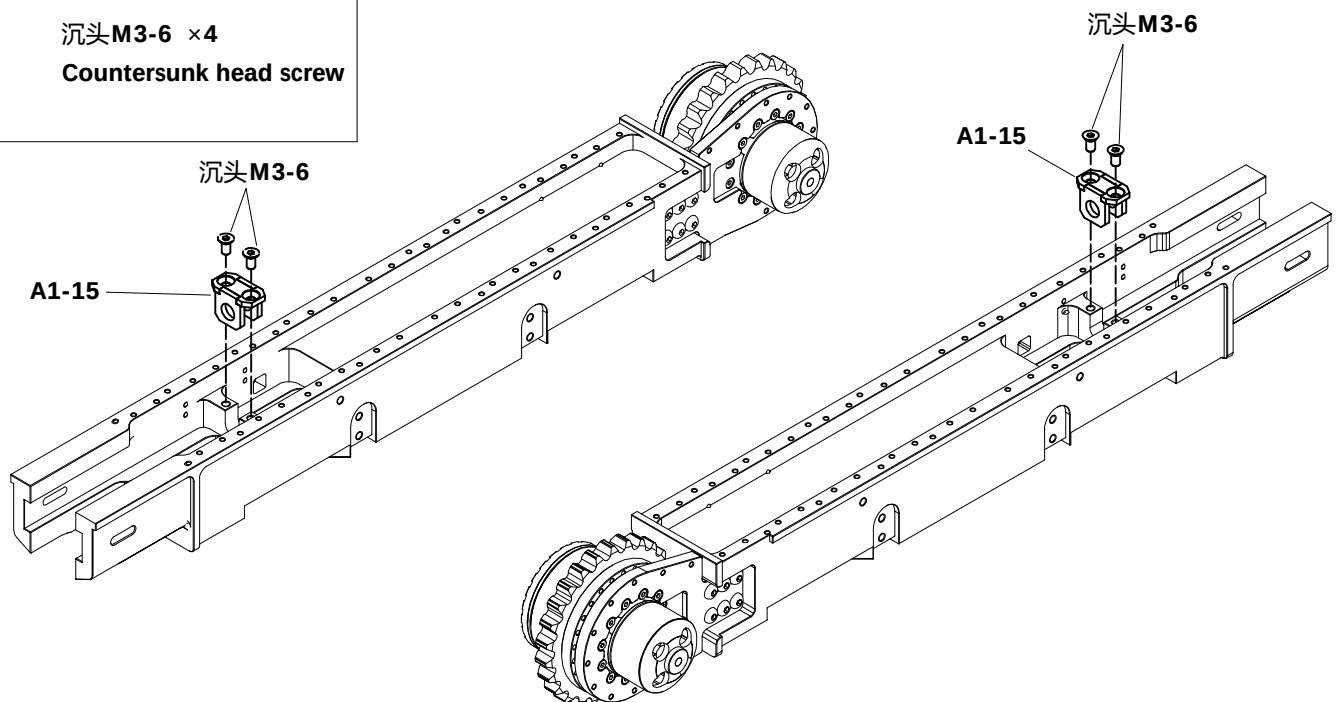
沉头M3-6 ×4

Countersunk head screw



以同样的方式组装另一侧零件

Assemble Other Side the Same



沉头M3-6

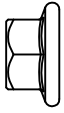
A1-15

沉头M3-6

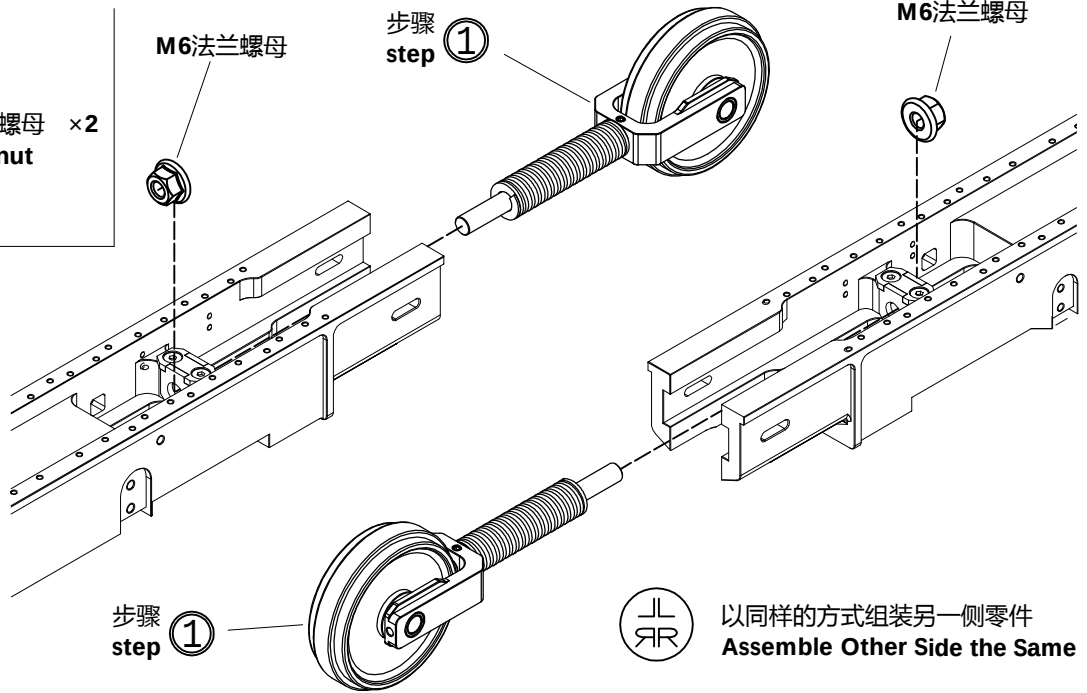
A1-15



7



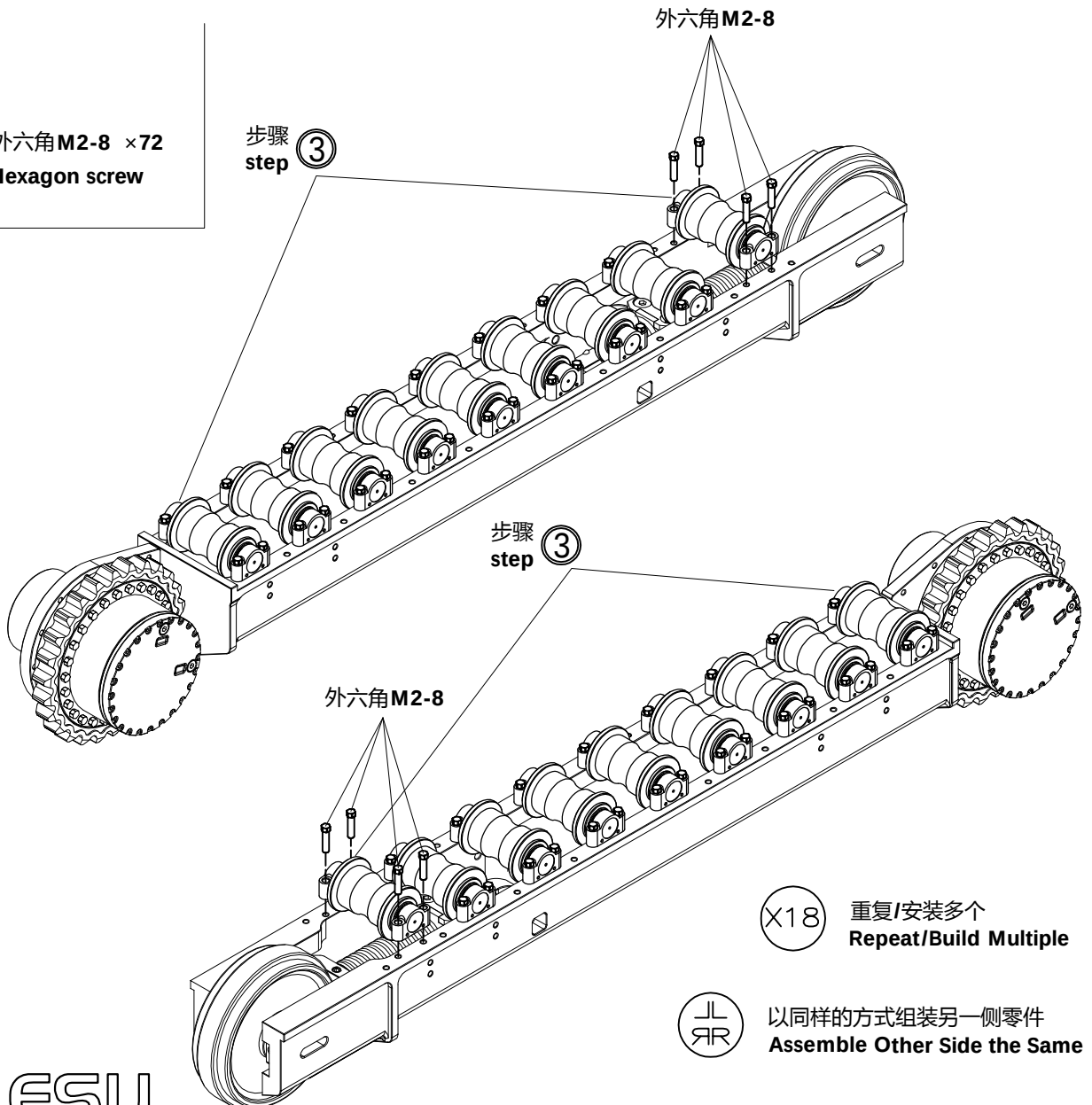
M6法兰螺母 ×2
Flange nut



8

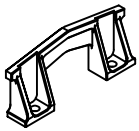


外六角M2-8 ×72
Hexagon screw



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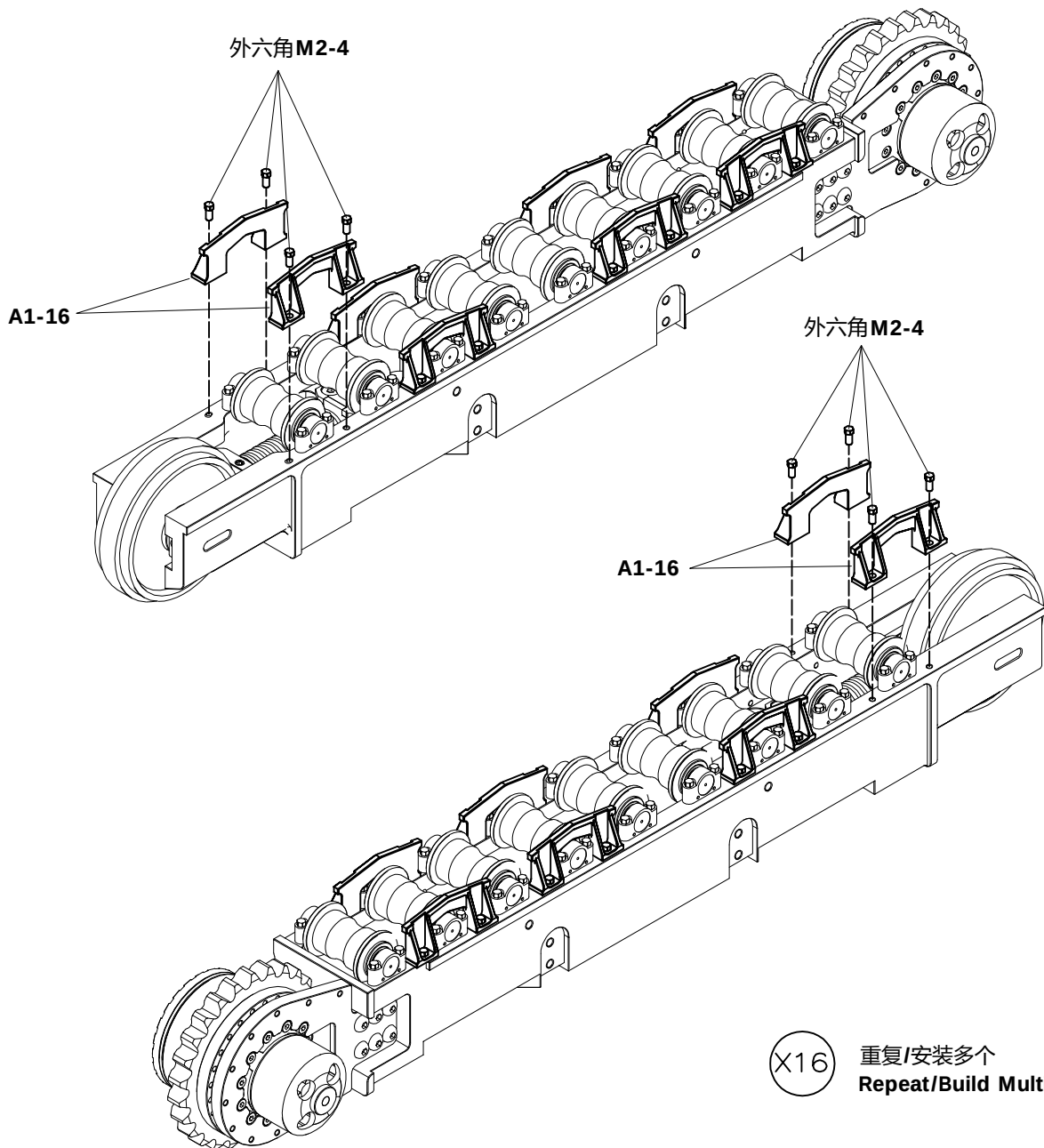
A1-16 ×16



外六角M2-4 ×32
Hexagon screw



以同样的方式组装另一侧零件
Assemble Other Side the Same

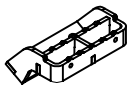


X16

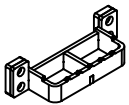
重复/安装多个
Repeat/Build Multiple



10



A1-17 ×4



A1-18 ×4



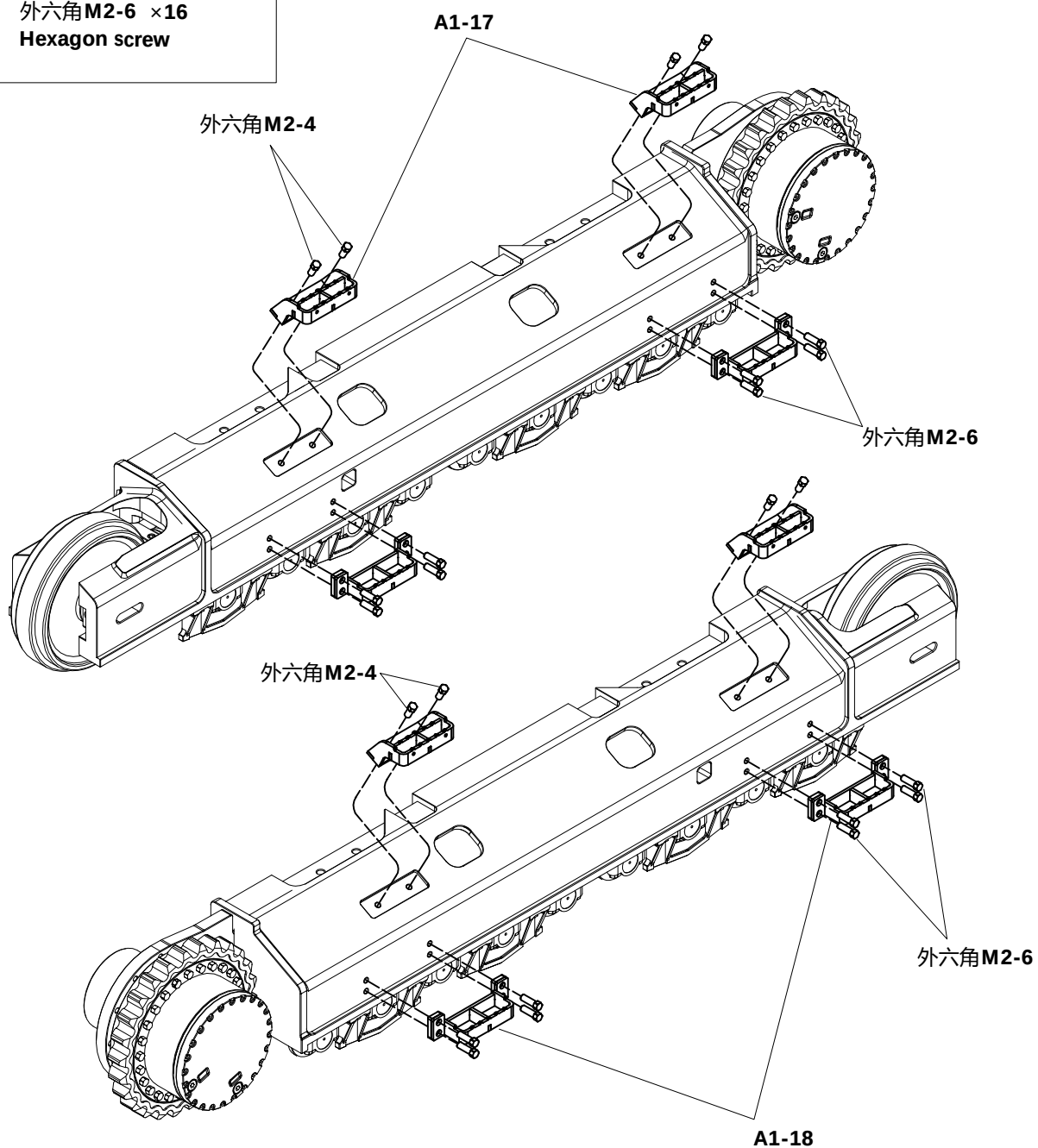
外六角M2-4 ×8
Hexagon screw



外六角M2-6 ×16
Hexagon screw



以同样的方式组装另一侧零件
Assemble Other Side the Same



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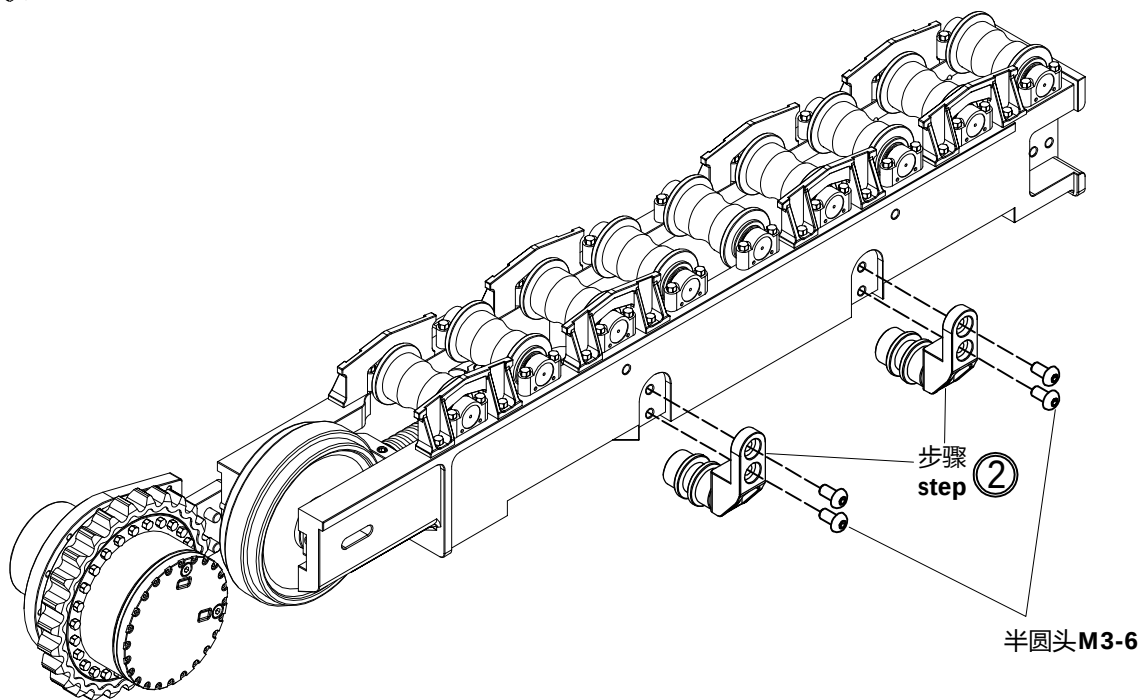
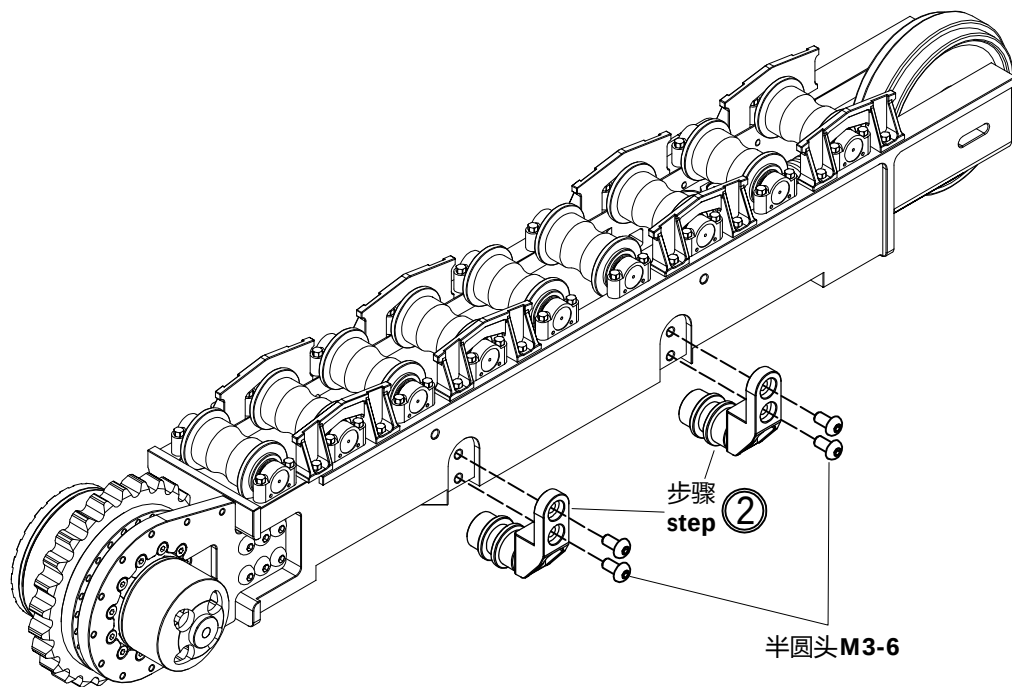
11



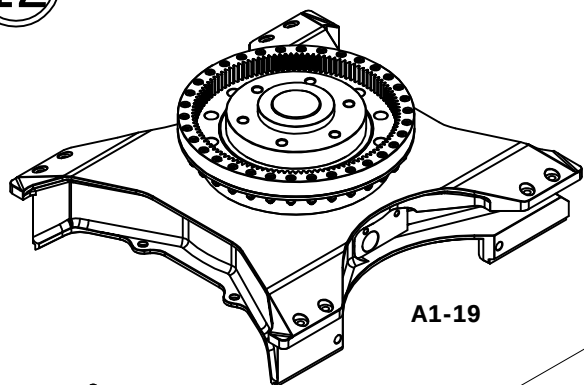
半圆头M3-6 ×8
Hexagon socket
button head screw



以同样的方式组装另一侧零件
Assemble Other Side the Same



12



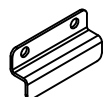
半圆头M3-4 ×4

Hexagon socket button head screw



以同样的方式组装另一侧零件

Assemble Other Side the Same

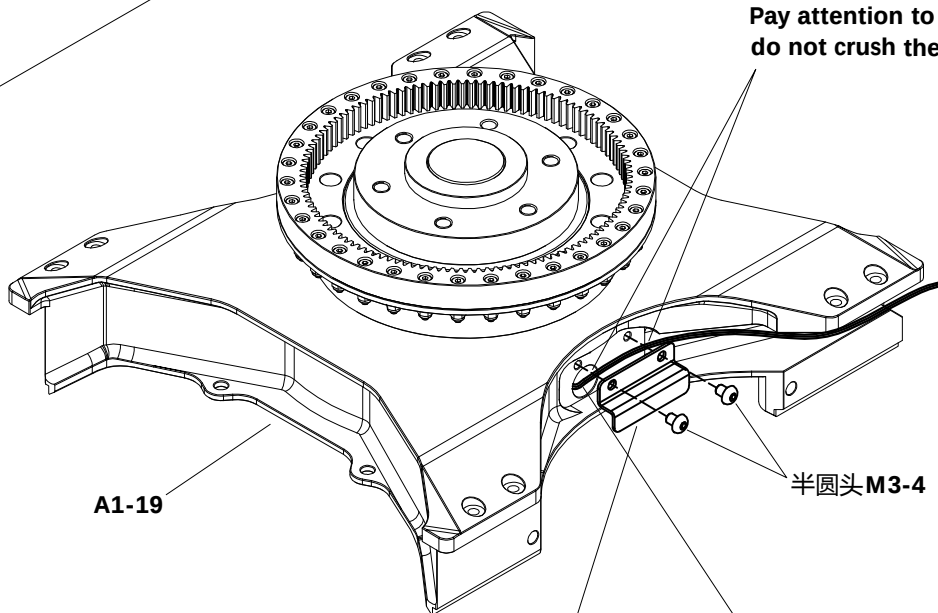


A1-20 ×2

A1-19

注意走线，请勿压坏电线

Pay attention to the line, do not crush the electric wire



A1-19

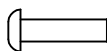
半圆头M3-4

A1-20

电线由此处穿过

The wire runs through here

13

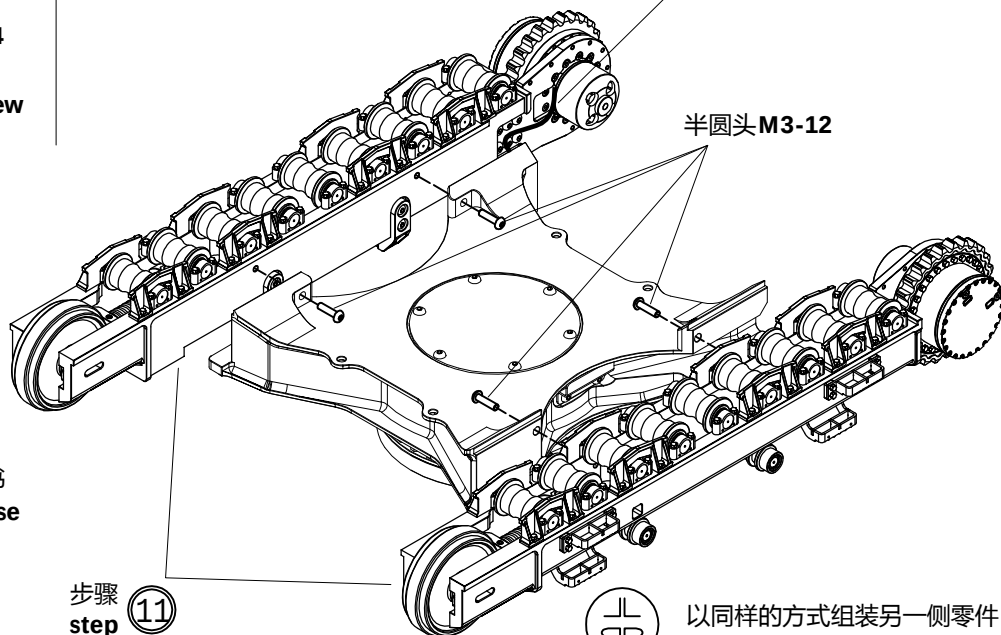


半圆头M3-12 ×4

Hexagon socket button head screw

注意走线，请勿压坏电线

Pay attention to the line, do not crush the electric wire



半圆头M3-12

步骤 11



以同样的方式组装另一侧零件

Assemble Other Side the Same



特别注意

Pay Special Attention

接线图详见电子设备说明书

For wiring diagram, please

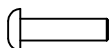
refer to the electronic

equipment manual



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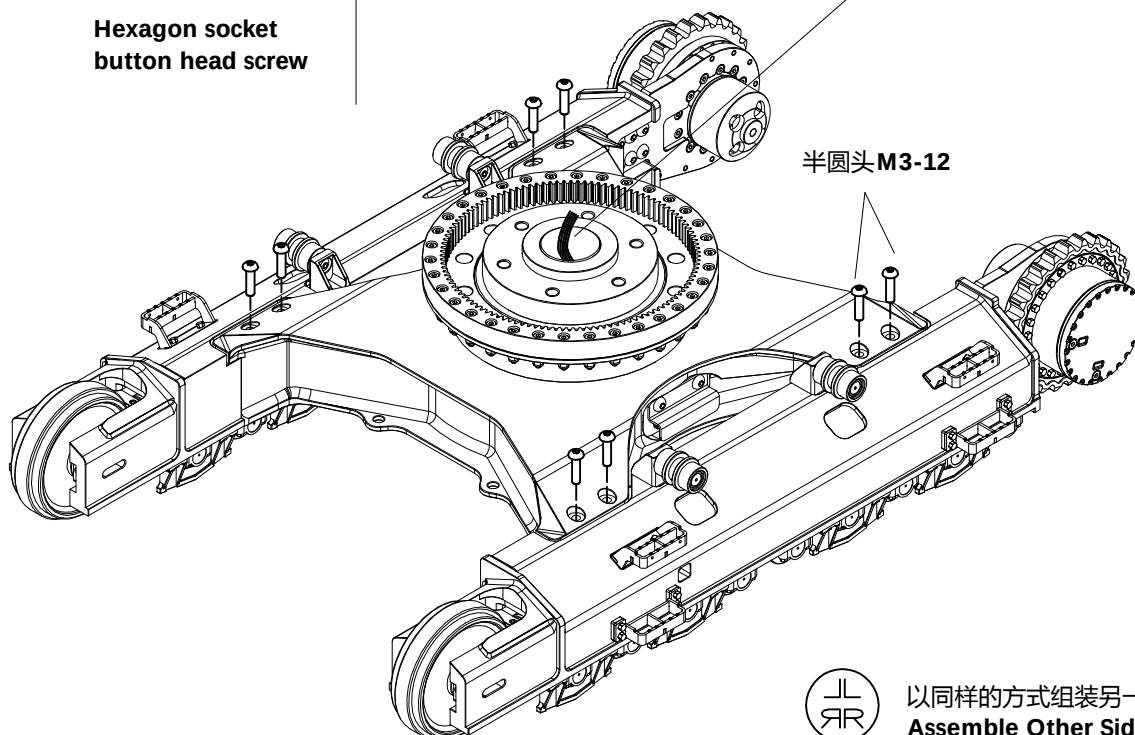
14



半圆头M3-12 ×8
Hexagon socket
button head screw

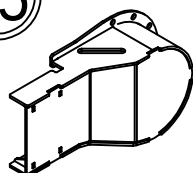
电线由此处穿过
The wire runs through here

半圆头M3-12

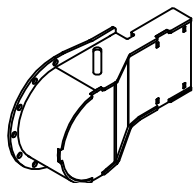


以同样的方式组装另一侧零件
Assemble Other Side the Same

15



A1-21R



A1-21L

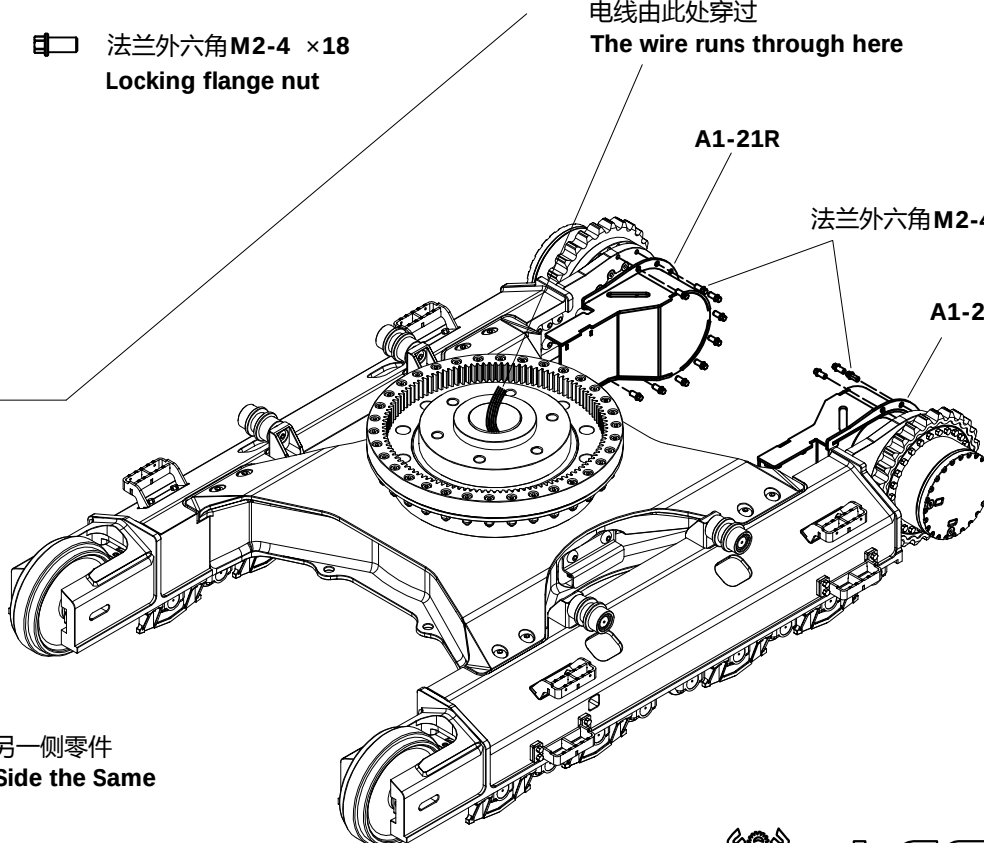
法兰外六角M2-4 ×18
Locking flange nut

电线由此处穿过
The wire runs through here

A1-21R

法兰外六角M2-4

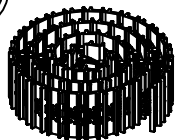
A1-21L



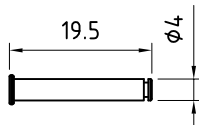
以同样的方式组装另一侧零件
Assemble Other Side the Same



16



A1-22 ×2
单侧58节
58 knots on one side



A1-23 ×2

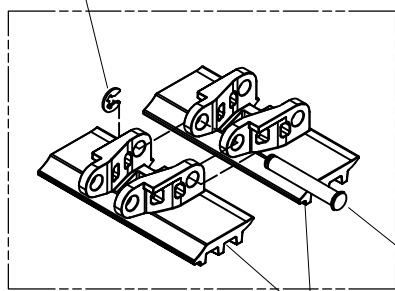


开口挡圈φ2 ×2
"E"ringsφ2



特别注意
Pay Special Attention
注意零件A1-22方向
Pay attention to the
direction of A1-22 part

开口挡圈φ2
"E"ringsφ2



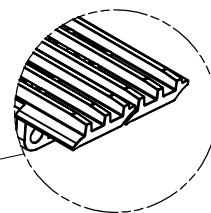
前端/front end

A1-23

A1-22

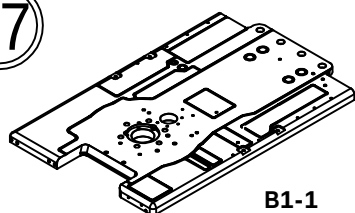
A1-22

尾端/Tail end

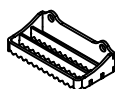


A1-22

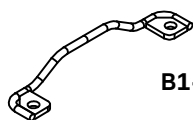
17



B1-1



B1-2



B1-3 ×2

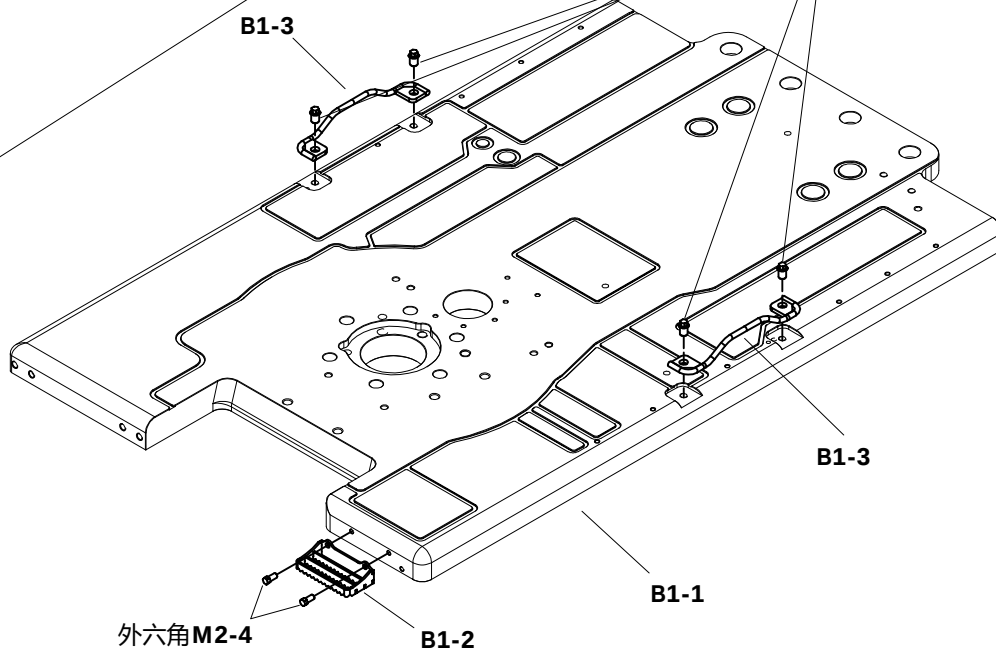


外六角M2-4 ×2
Hexagon screw



法兰外六角M3-4 ×4
Locking flange nut

法兰外六角M3-4



B1-3

B1-3

B1-1

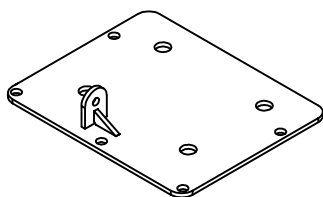
外六角M2-4

B1-2

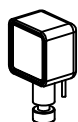


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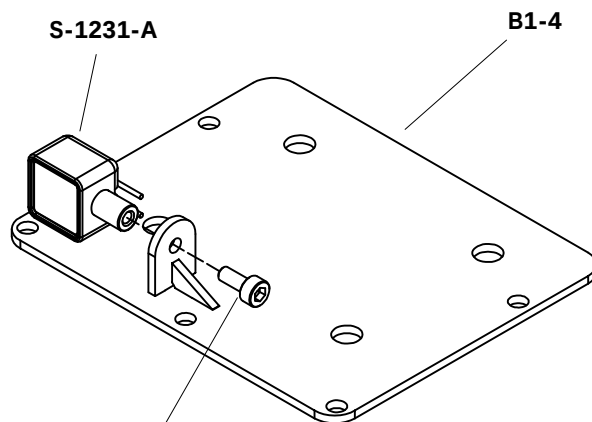
B1-4



S-1231-A

零件S-1231-A为KIT版本，
说明书另附

Part S-1231-A is the KIT version,
see the attachment for the
instructions

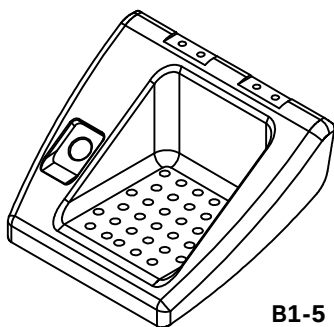


杯头M1.6-4

S-1231-A套件附带的螺丝

Screws included with S-1231-A kit

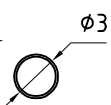
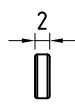
19



B1-5



B1-6

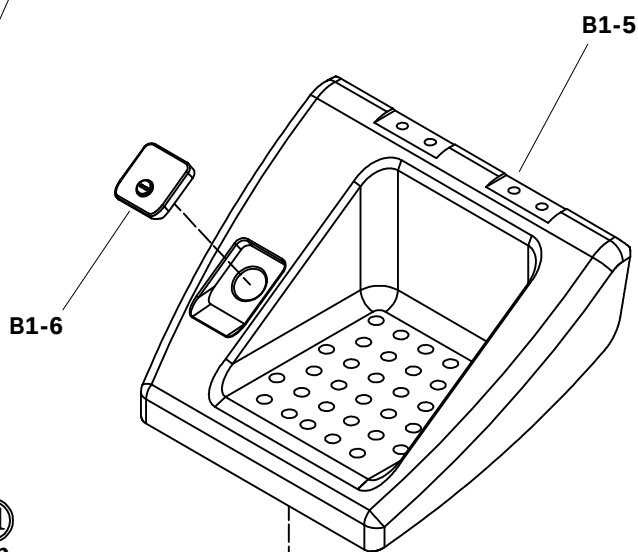


磁铁
magnet



使用快干胶安装

Use Instant Adhesive



B1-6

B1-5

磁铁
magnet

对比步骤 ②①
Control step

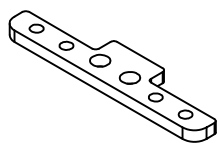
注意磁极方向

Pay attention to the
magnetic pole direction



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20



B1-7



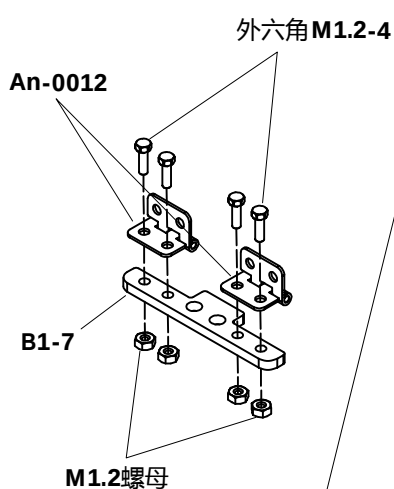
An-0012 ×2



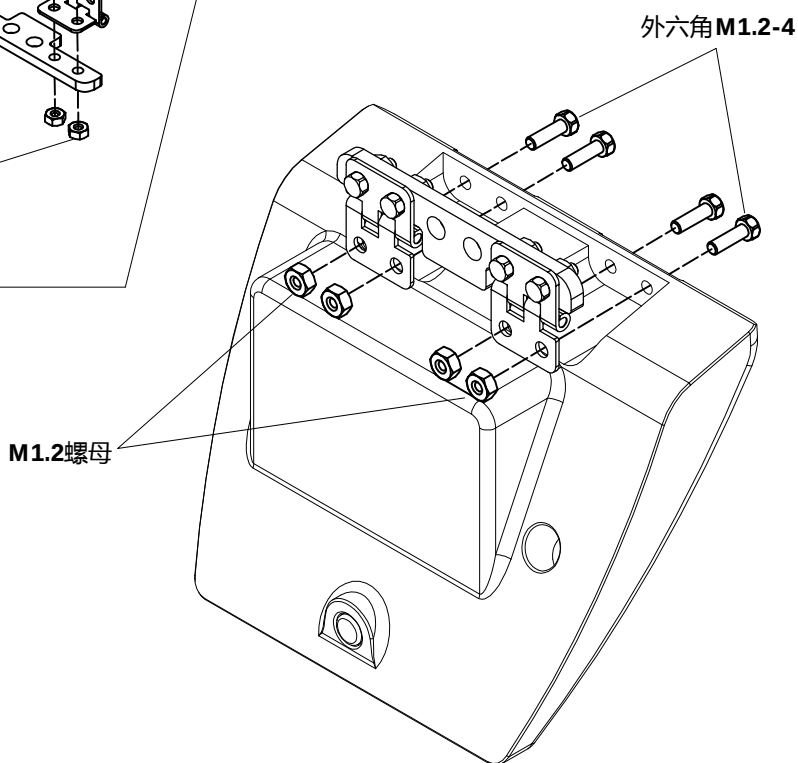
外六角 M1.2-4 ×8
Hexagon screw



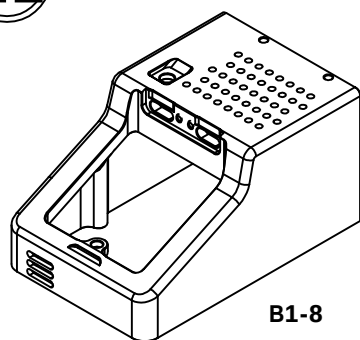
M1.2螺母 ×8
Hexagon nut



特别注意
Pay Special Attention
注意An-0012的方向
Note the direction of the An-0012



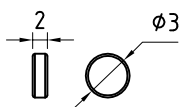
21



B1-8



B1-6



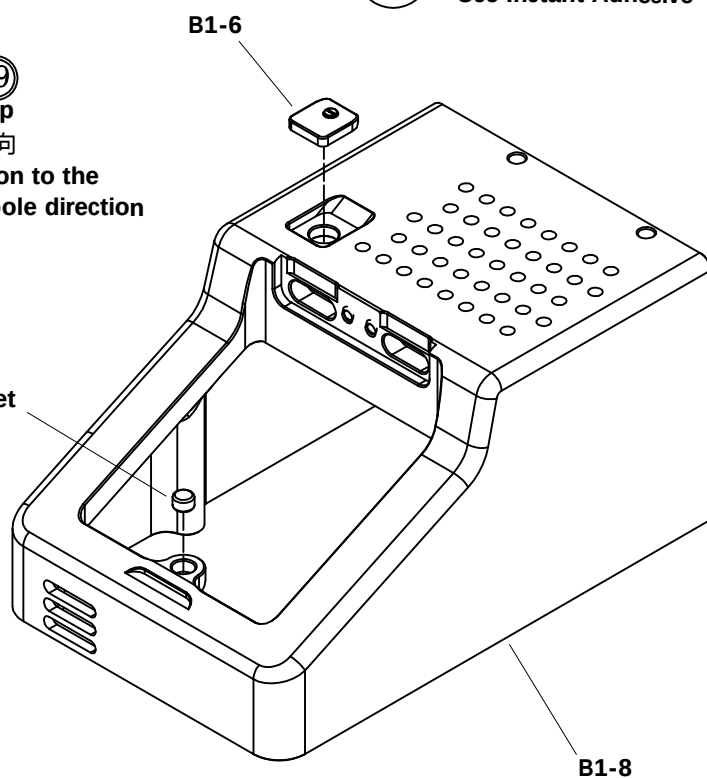
磁铁
magnet



使用快干胶安装
Use Instant Adhesive

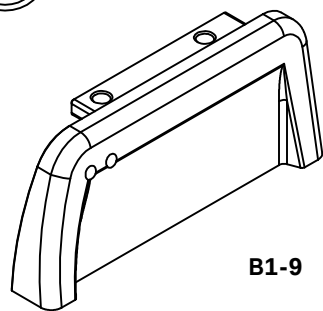
对比步骤①⑨
Control step
注意磁极方向
Pay attention to the
magnetic pole direction

磁铁
magnet



LESU
MODEL RACING

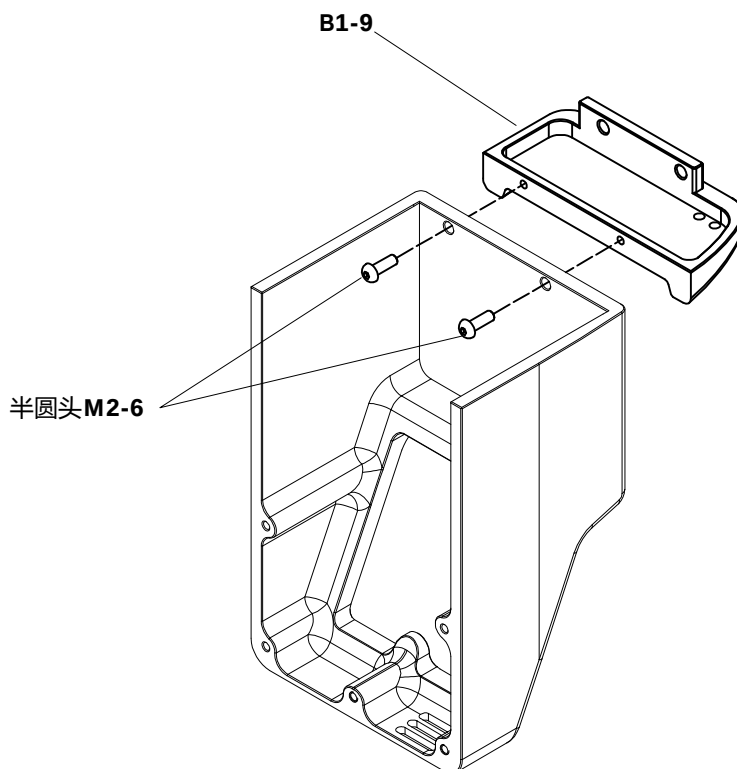
22



B1-9



半圆头 M2-6 ×2
Hexagon socket
button head screw



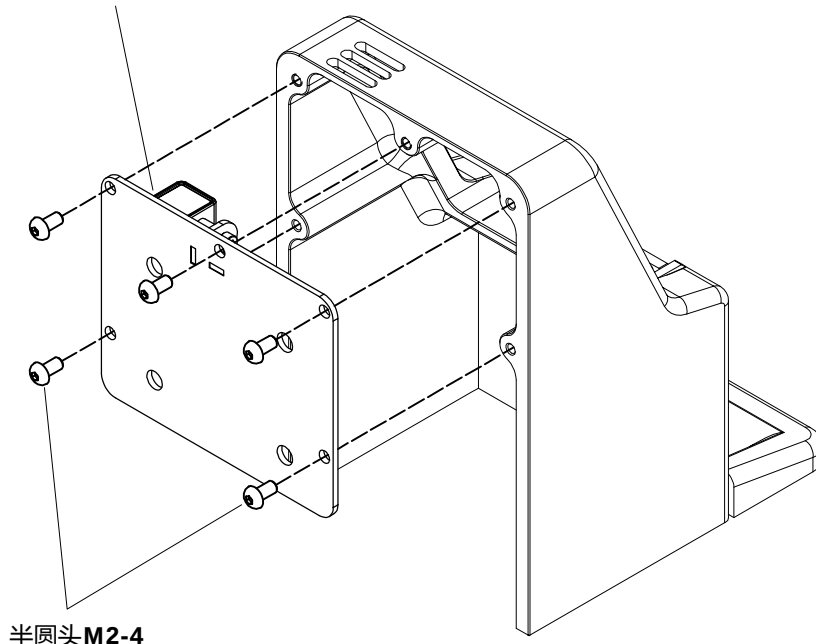
半圆头 M2-6

23



半圆头 M2-4 ×5
Hexagon socket
button head screw

步骤
step 18

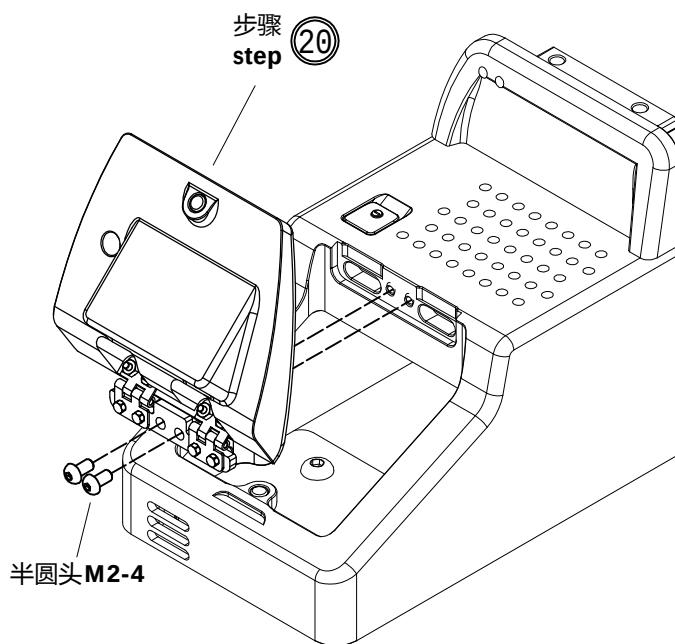


半圆头 M2-4



24

半圆头M2-4 ×2
Hexagon socket button
head screw



25



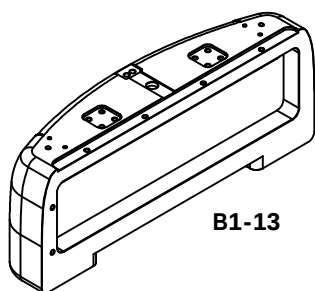
B1-10



B1-11 ×2



B1-12

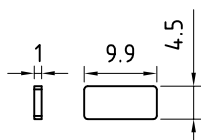


B1-13

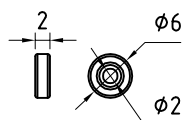


G-6259 ×2

电线由此处穿过
The wire runs through here



B1-14
透明
Transparen



磁铁
magnet



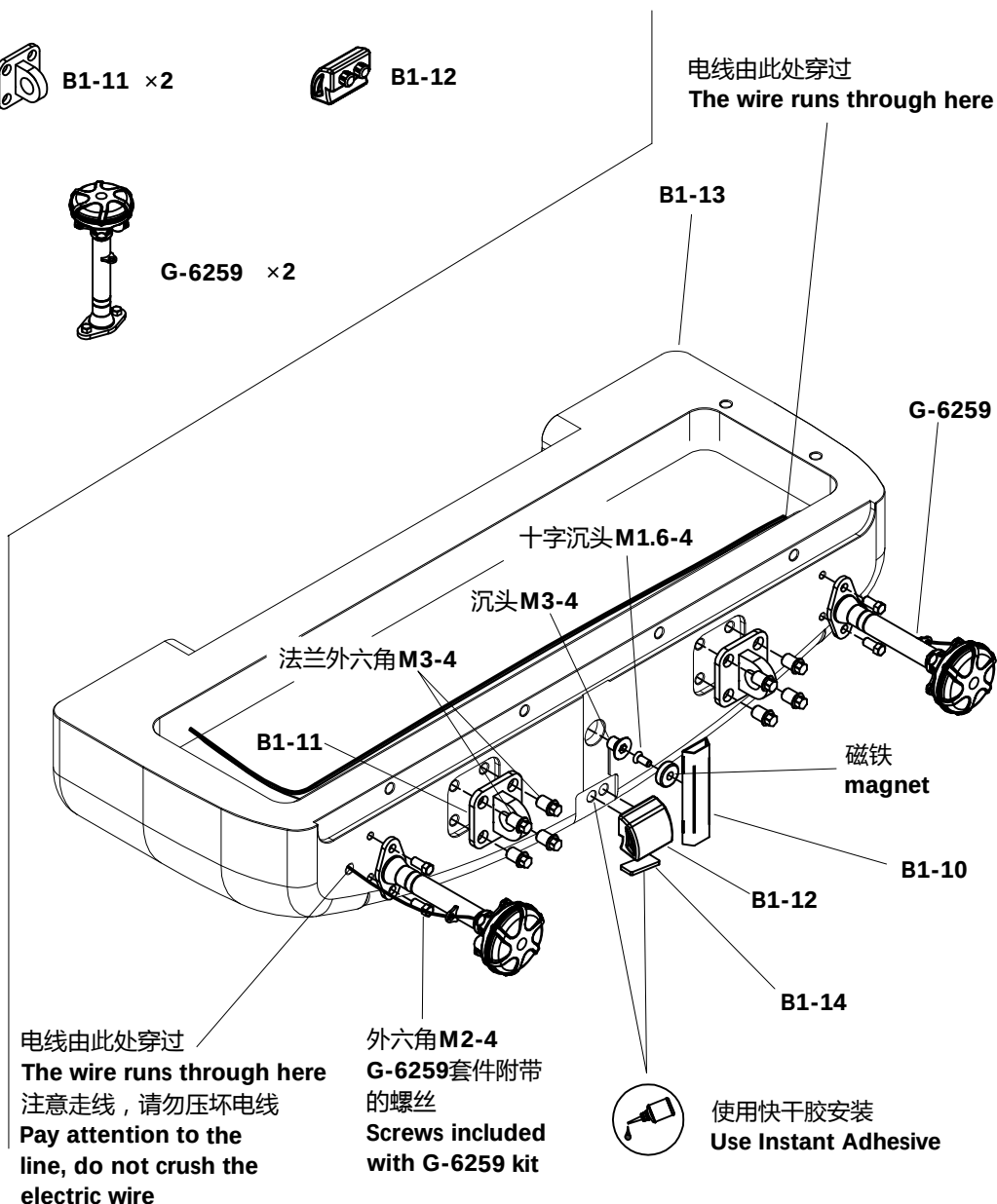
法兰外六角M3-4 ×8
Locking flange nut



十字沉头M1.6-4
Cross countersunk
head screws



沉头M3-4
Countersunk
head screw



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MODEL RACING

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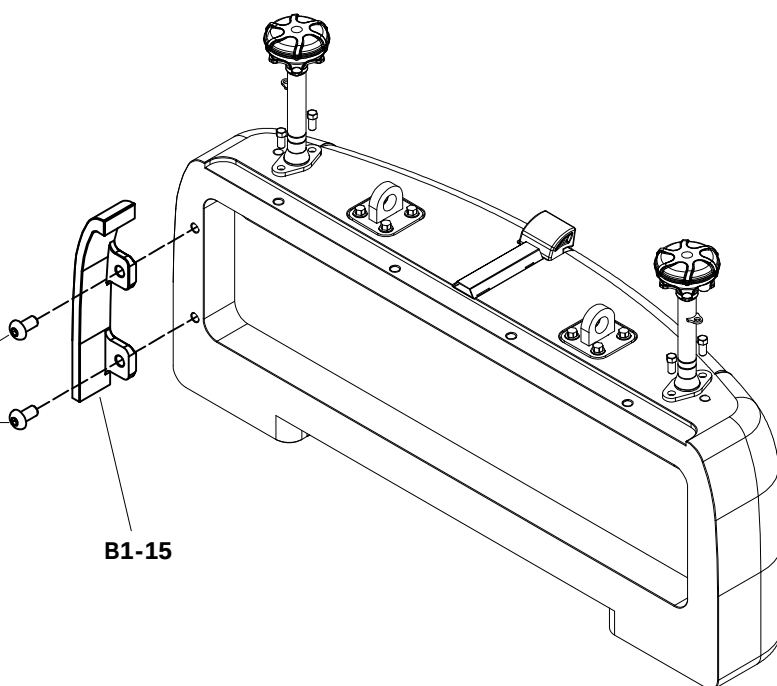
B1-15



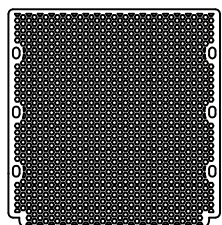
半圆头M3-6 ×2
Hexagon socket
button head screw

半圆头M3-6

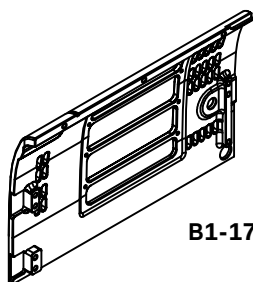
B1-15



27



B1-16



B1-17



An-0015 ×2



半圆头M2-3 ×4
Hexagon socket
button head screw



十字盘头M1.2-4 ×6
Cross countersunk
head screws



M1.2六角螺母 ×6
Hexagon nut



特别注意
Pay Special Attention
注意An-0015的方向
Note the direction of the An-0015

B1-17

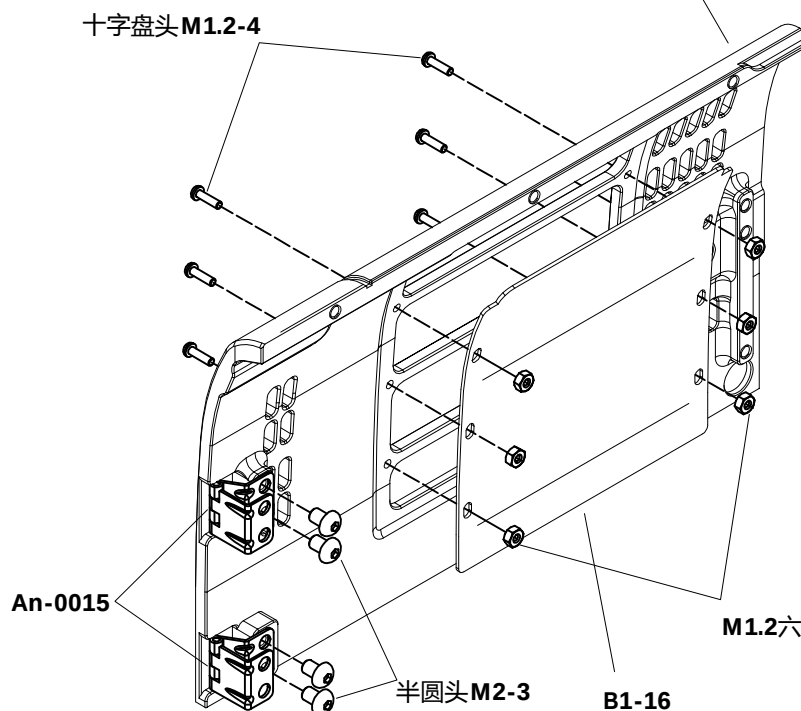
十字盘头M1.2-4

An-0015

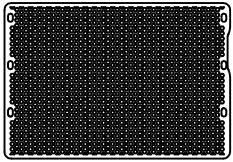
半圆头M2-3

B1-16

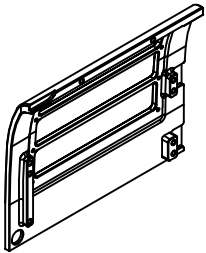
M1.2六角螺母



28



B1-18



B1-19



An-0015 ×2



半圆头M2-3 ×4
Hexagon socket
button head screw



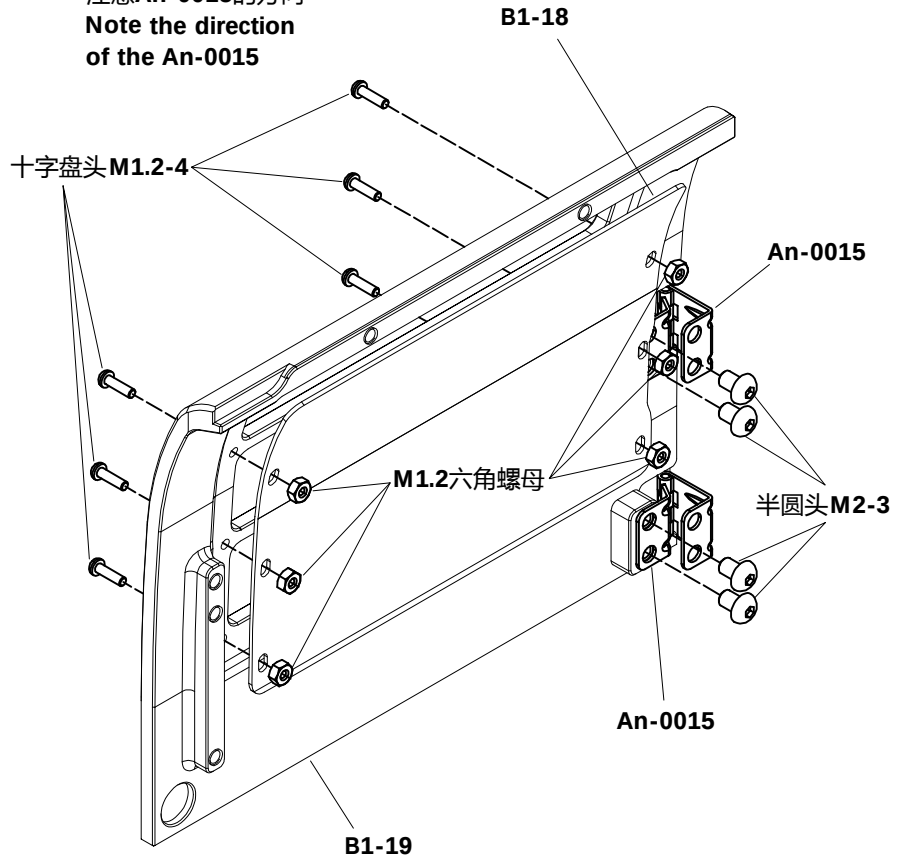
十字盘头M1.2-4 ×6
Cross countersunk
head screws



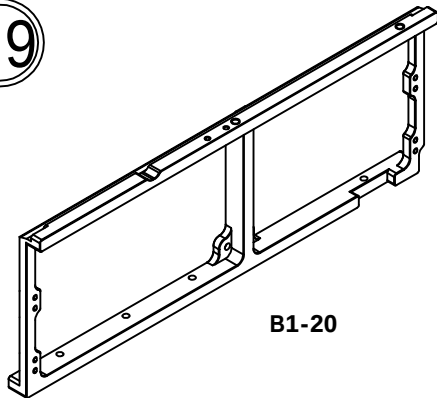
M1.2六角螺母 ×6
Hexagon nut



特别注意
Pay Special Attention
注意An-0015的方向
Note the direction
of the An-0015



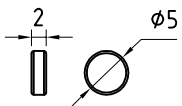
29



B1-20



B1-6



磁铁 ×4
magnet

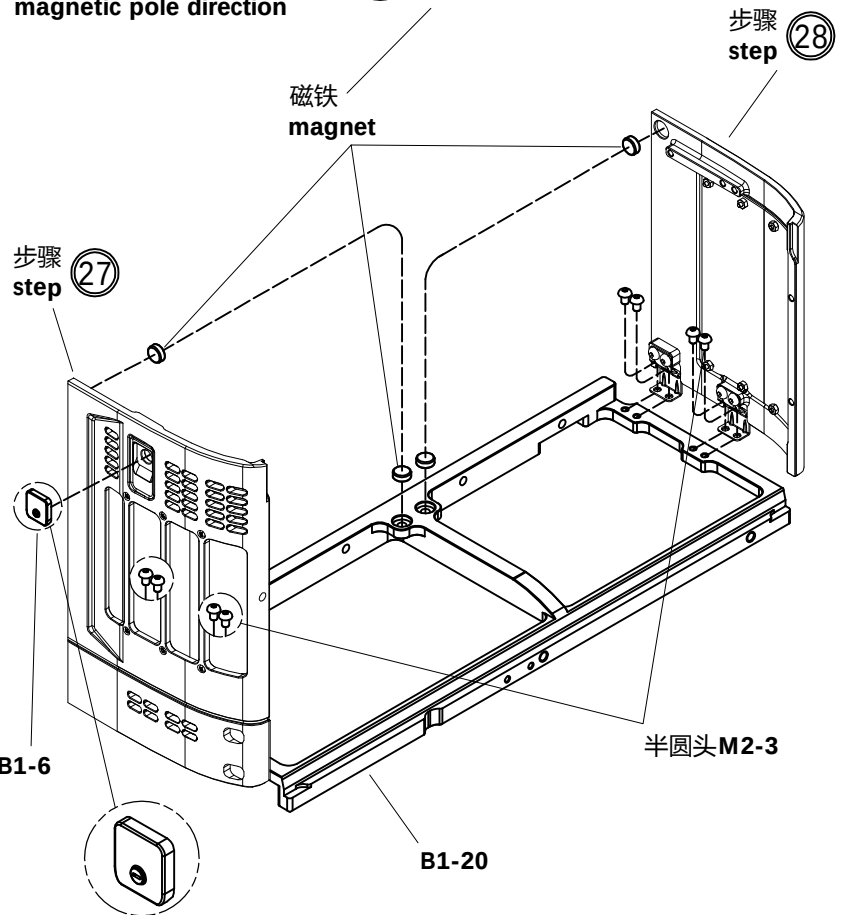


半圆头M2-3 ×8
Hexagon socket
button head screw

注意磁极方向
Pay attention to the
magnetic pole direction

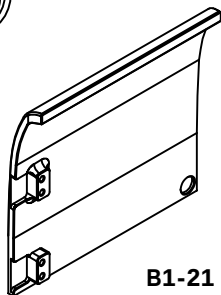


使用快干胶安装
Use Instant Adhesive



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MODEL RACING

30



B1-21



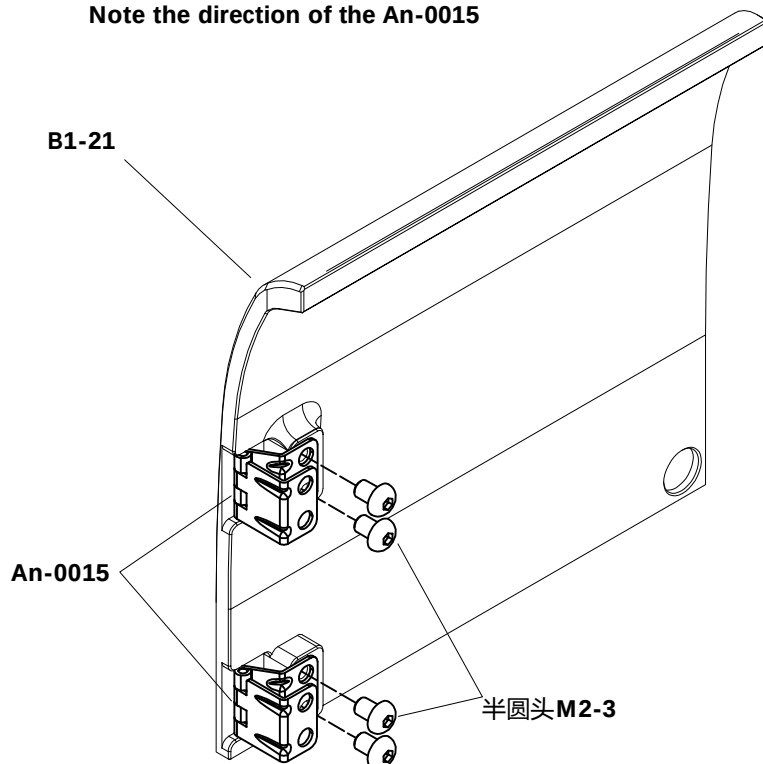
An-0015 ×2



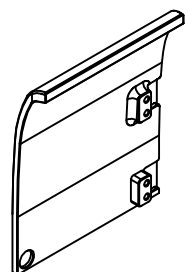
半圆头M2-3 ×4
Hexagon socket
button head screw



特别注意
Pay Special Attention
注意An-0015的方向
Note the direction of the An-0015



31



B1-22



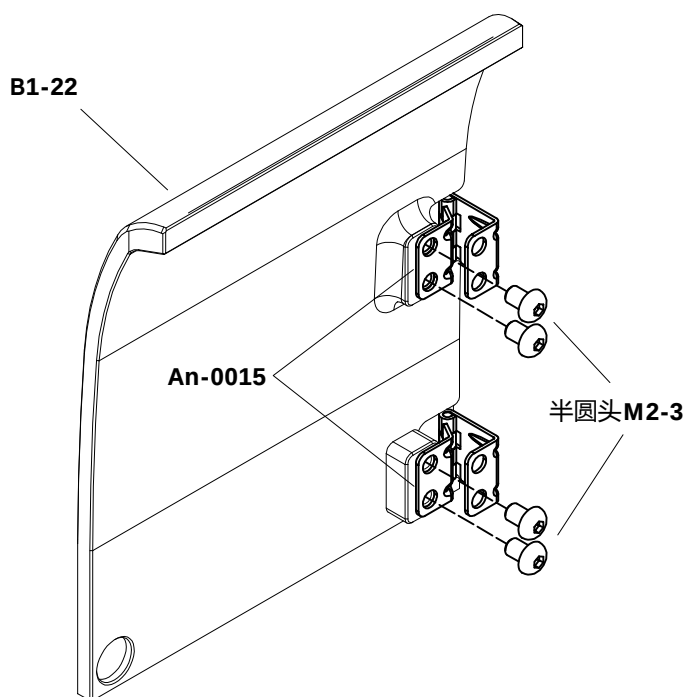
An-0015 ×2



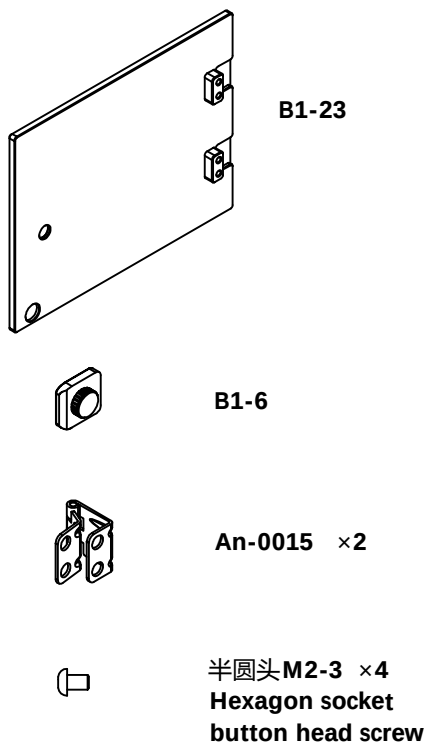
半圆头M2-3 ×4
Hexagon socket
button head screw



特别注意
Pay Special Attention
注意An-0015的方向
Note the direction of the An-0015



32



使用快干胶安装
Use Instant Adhesive

B1-6

An-0015

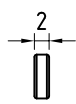
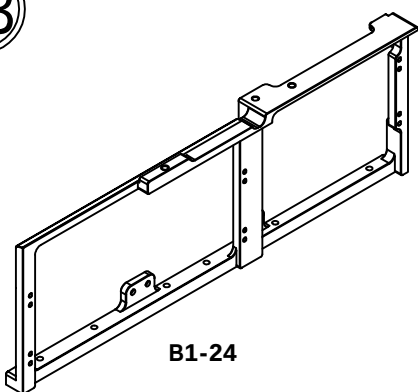
半圆头M2-3

B1-23



特别注意
Pay Special Attention
注意An-0015的方向
Note the direction of the An-0015

33



磁铁 ×6
magnet



半圆头M2-3 ×12
Hexagon socket
button head screw



使用快干胶安装
Use Instant Adhesive

注意磁极方向
Pay attention to the
magnetic pole direction

磁铁
magnet

步骤 32
step

步骤 31
step

半圆头M2-3

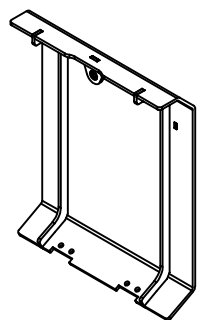
B1-24

步骤 30
step



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MODEL RACING

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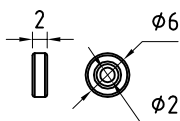
B1-25



B1-26



An-0012 ×2



磁铁
magnet



十字沉头 M1.6-4
Cross countersunk
head screws



外六角 M1.2-3 ×4
Hexagon screw



M1.2六角螺母 ×4
Hexagon nut



使用快干胶安装
Use Instant Adhesive

磁铁
magnet

十字沉头 M1.6-4

M1.2六角螺母

An-0012

外六角 M1.2-3

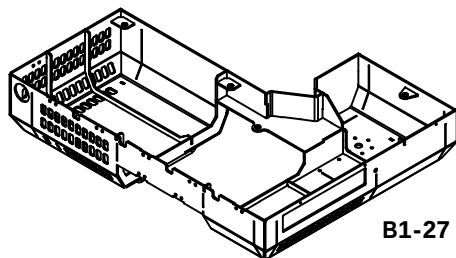


特别注意
Pay Special Attention
注意An-0012的方向
Note the direction of the An-0012

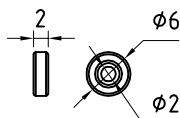
对比步骤 35
Control step

注意磁极方向
Pay attention to the
magnetic pole direction

35



B1-27



磁铁 ×4
magnet



十字沉头 M1.6-4 ×4
Cross countersunk
head screws

十字沉头 M1.6-4

B1-27

磁铁
magnet

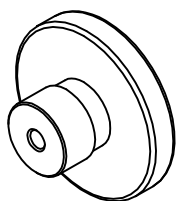
对比步骤 34 105
Control step

注意磁极方向
Pay attention to the
magnetic pole direction



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B1-28



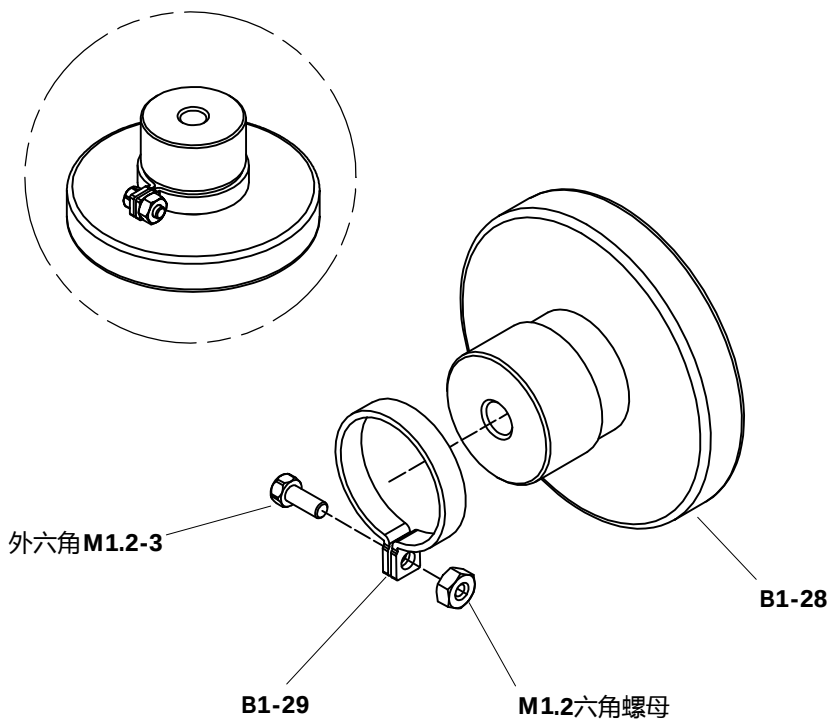
B1-29



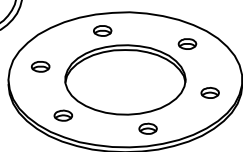
外六角M1.2-3
Hexagon screw



M1.2六角螺母
Hexagon nut



37



B1-30



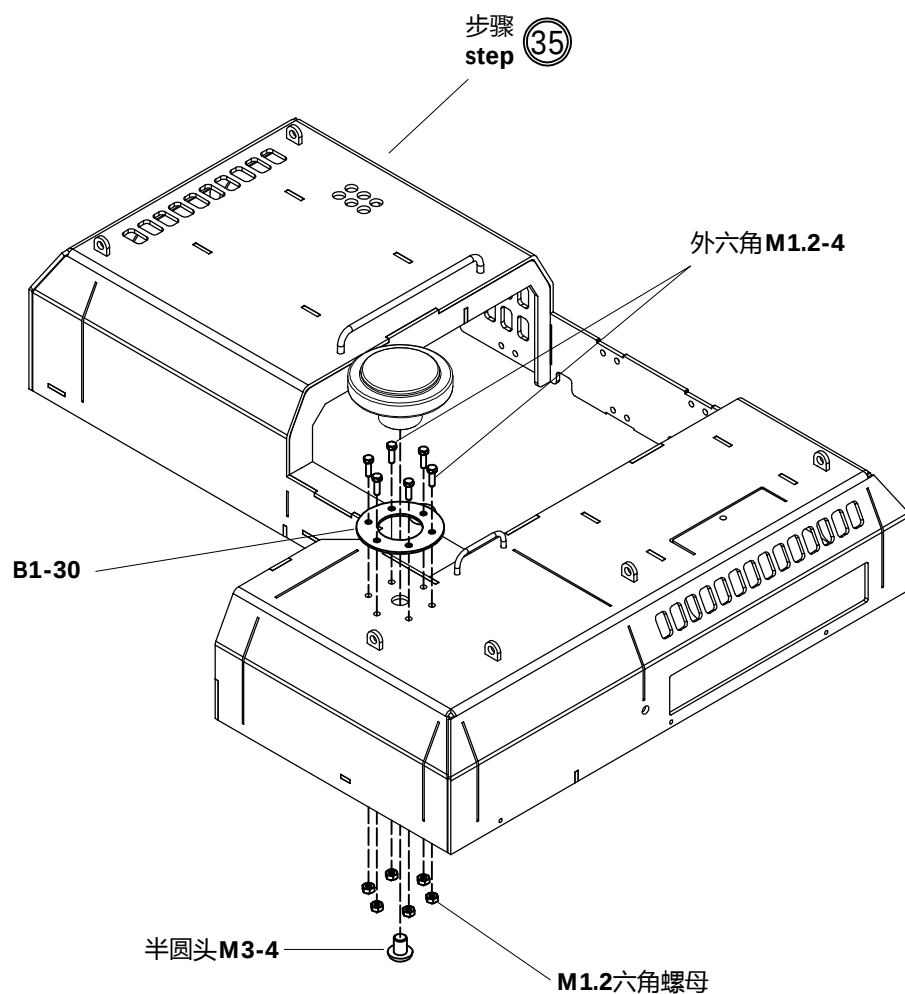
外六角M1.2-4 ×6
Hexagon screw



半圆头M3-4
Hexagon socket
button head screw



M1.2六角螺母 ×6
Hexagon nut



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MODEL RACING

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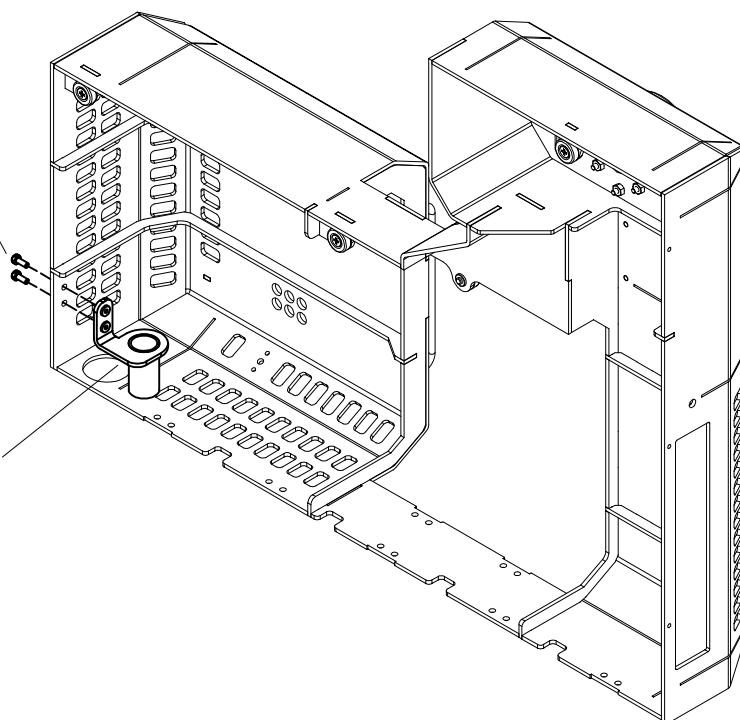
B1-31



外六角M1.2-3 ×2
Hexagon screw

外六角M1.2-3

B1-31



39

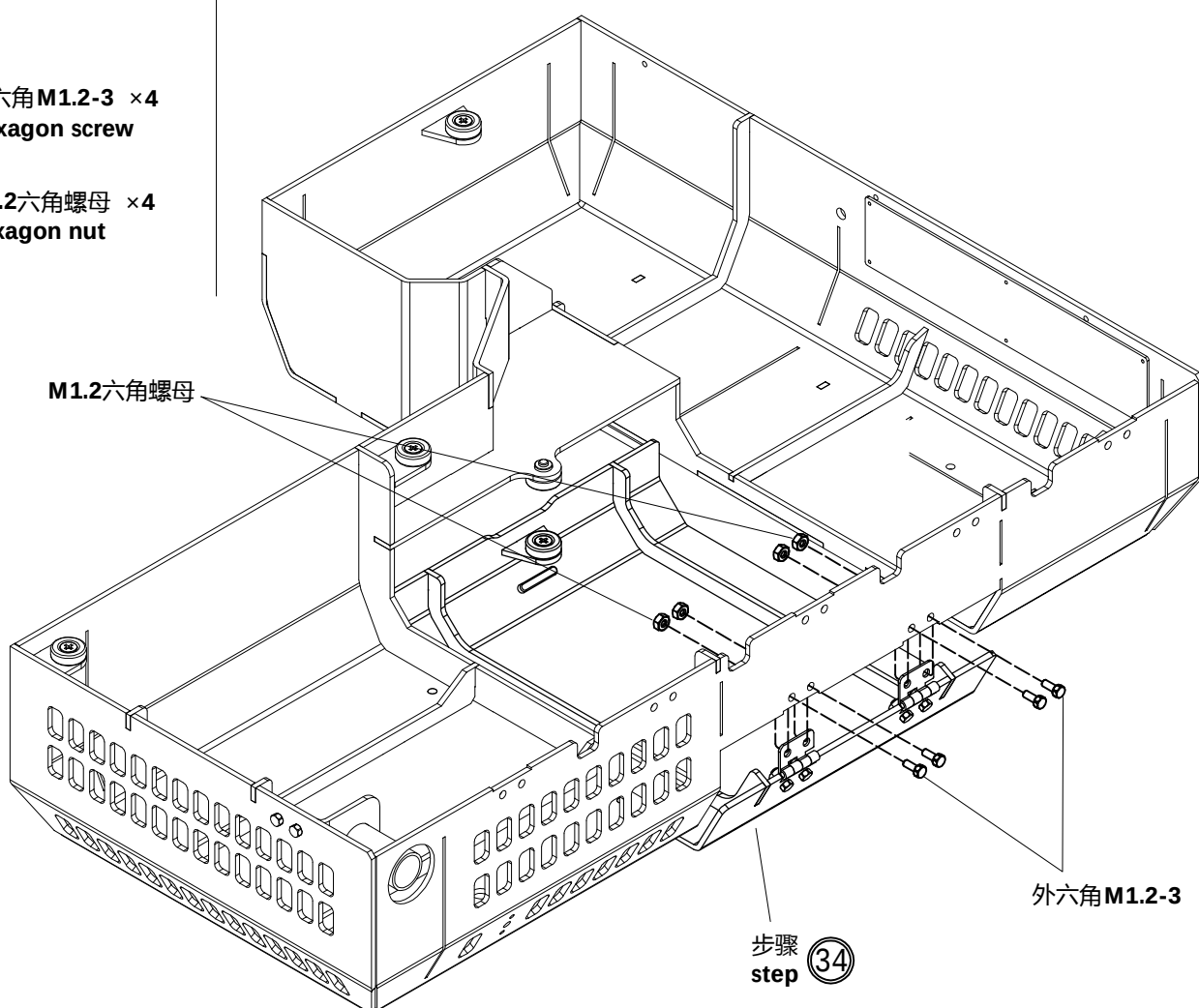


外六角M1.2-3 ×4
Hexagon screw



M1.2六角螺母 ×4
Hexagon nut

M1.2六角螺母



外六角M1.2-3

步骤
step 34



40



An-0012 ×5



外六角 M1.2-3 ×10
Hexagon screw



M1.2六角螺母 ×10
Hexagon nut

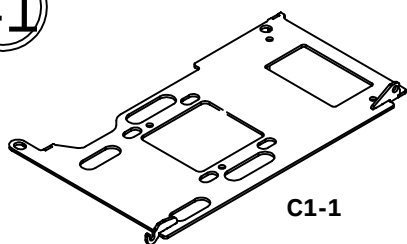
M1.2六角螺母

An-0012

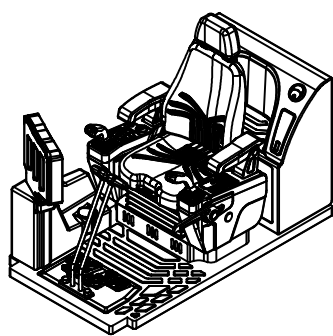
外六角 M1.2-3

An-0012

41



C1-1



RD-2017

零件RD-2017为KIT版本，说明书另附
Part RD-2017 is the KIT version,
see the attachment for the instructions



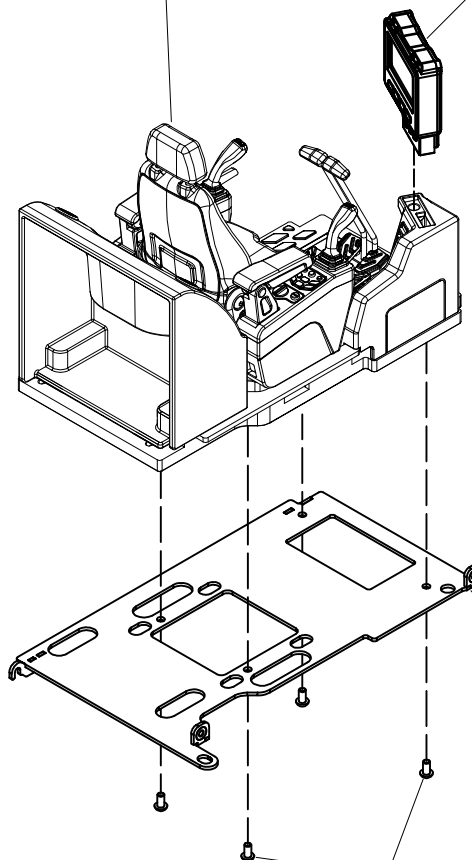
半圆头 M2-4 ×4
Hexagon socket button
head screw

RD-2017

对比步骤 60
Control step

安装EL-006-1，详细步骤
参考RD-2017说明书

Install EL-006-1, refer to
the RD-2017 manual for
detailed steps



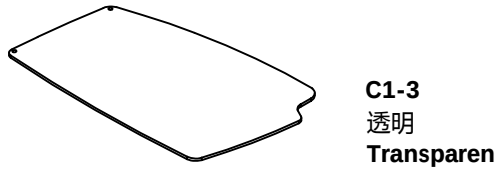
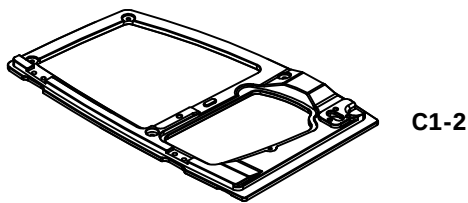
C1-1

半圆头 M2-4



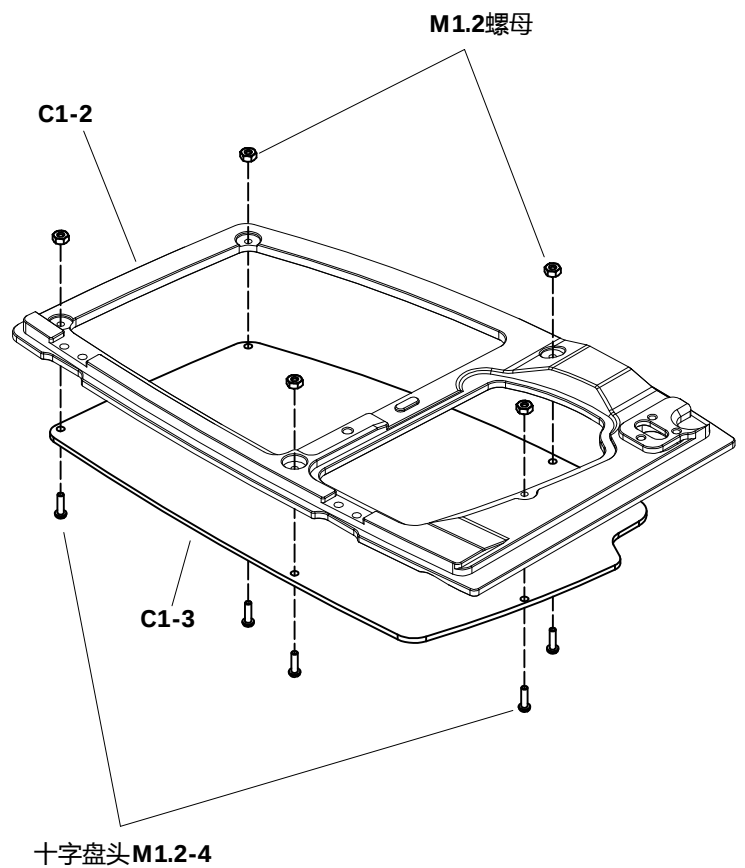
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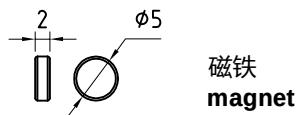
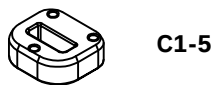
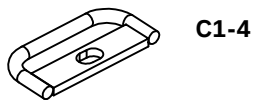


十字盘头 M1.2-4 ×5
Hexagon socket button head screw

M1.2螺母 ×5
Hexagon nut



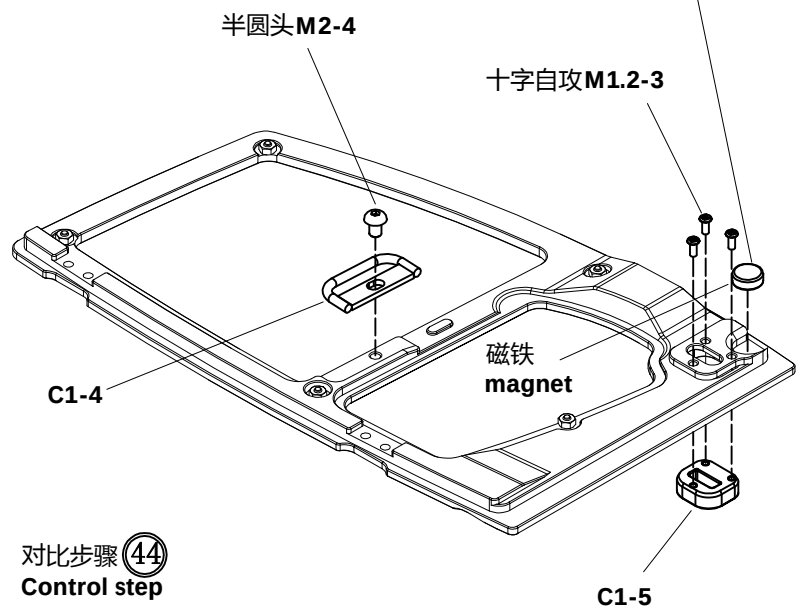
43



十字自攻 M1.2-3 ×3

半圆头 M2-4
Hexagon socket
button head screw

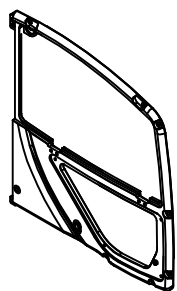
使用快干胶安装
Use Instant Adhesive



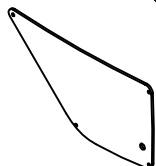
对比步骤 44
Control step
注意磁极方向
Pay attention to the
magnetic pole direction



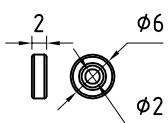
44



C1-6



C1-7
透明
Transparen



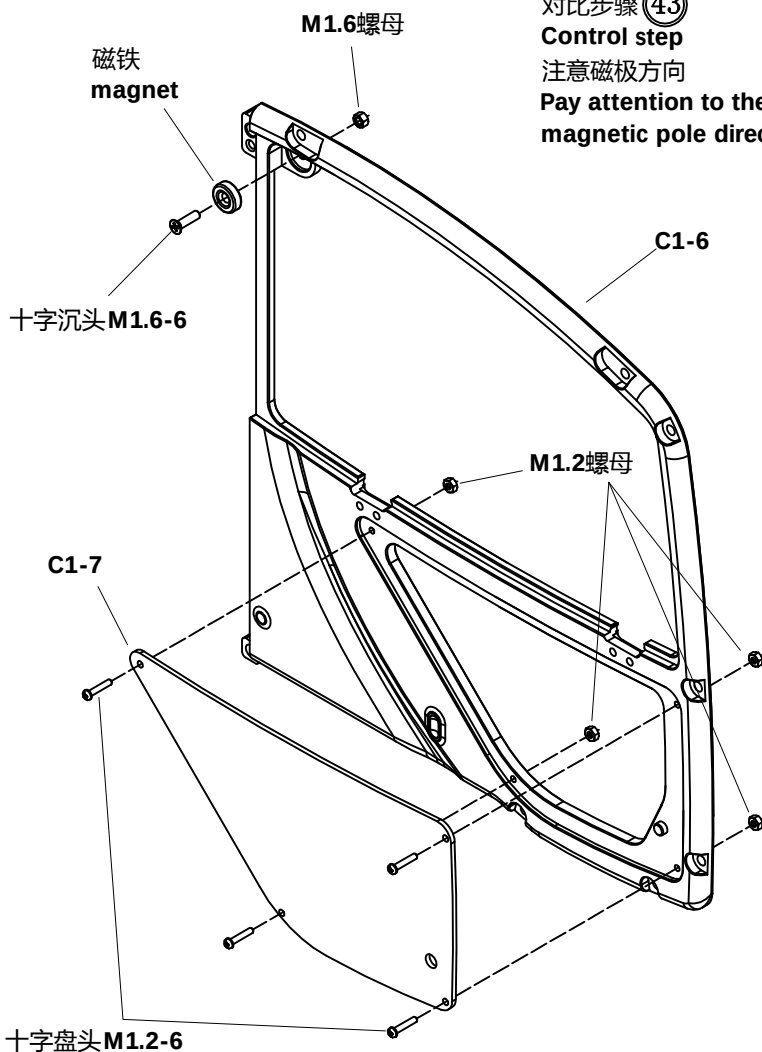
磁铁
magnet

十字盘头 M1.2-6 ×4
Hexagon socket button head screw

十字沉头 M1.6-6
Cross countersunk head screws

M1.2螺母 ×4
Hexagon nut

M1.6螺母
Hexagon nut



对比步骤 43
Control step
注意磁极方向
Pay attention to the
magnetic pole direction

45

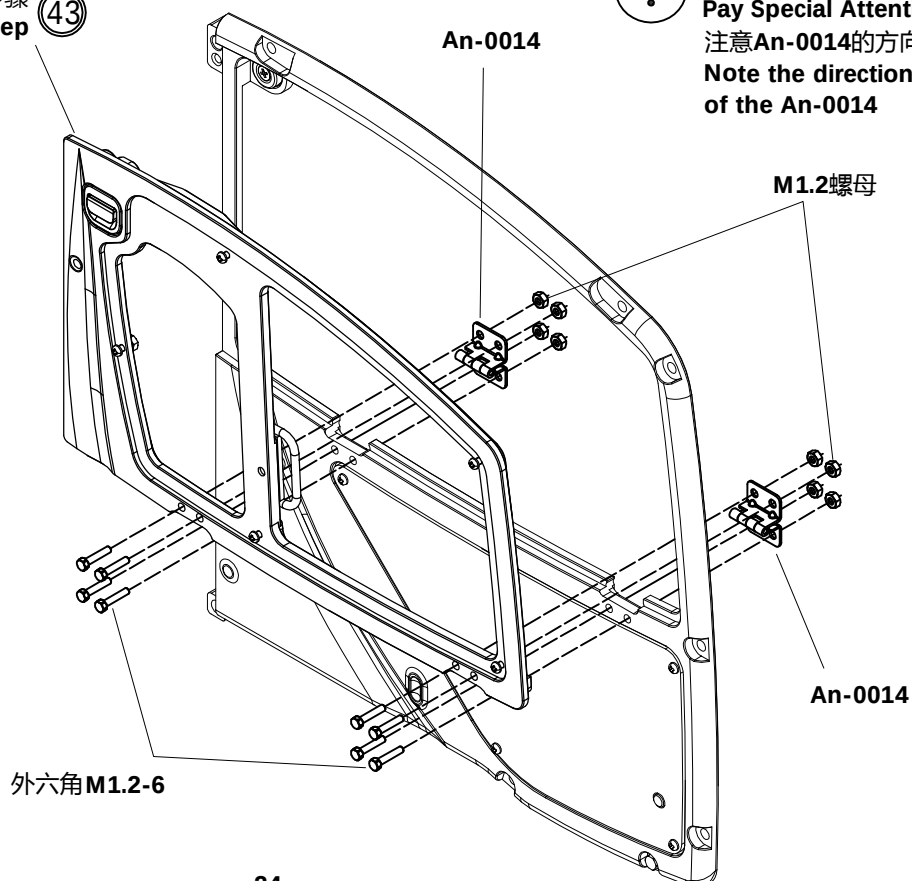


An-0014 ×2

外六角 M1.2-6 ×8
Hexagon screw

M1.2螺母 ×8
Hexagon nut

步骤
step 43

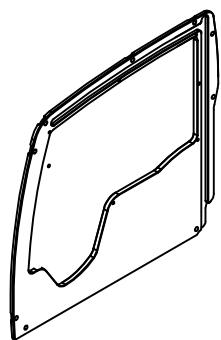


！ 特别注意
Pay Special Attention
注意An-0014的方向
Note the direction
of the An-0014

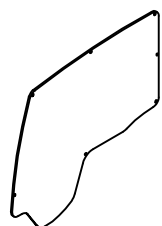


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C1-8



C1-9
透明
Transparen



十字盘头 M1.2-6 ×4
Hexagon socket
button head screw



M1.2螺母 ×4
Hexagon nut

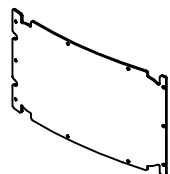
十字盘头 M1.2-6

C1-9

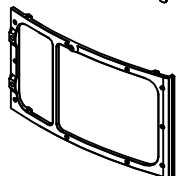
C1-8

M1.2螺母

47



C1-10
透明
Transparen



C1-11



C1-12



外六角 M2-3
Hexagon screw



十字盘头 M1.2-4 ×10
Hexagon socket
button head screw



M1.2螺母 ×10
Hexagon nut

外六角 M2-3

C1-10

C1-12

M1.2螺母

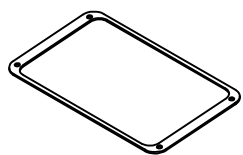
C1-11

十字盘头 M1.2-4

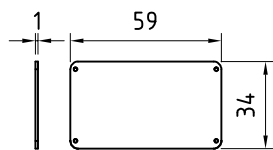


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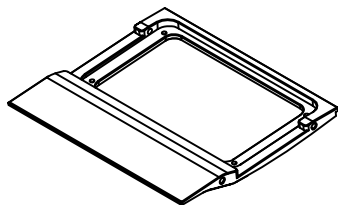
48



C1-13



C1-14
透明
Transparen



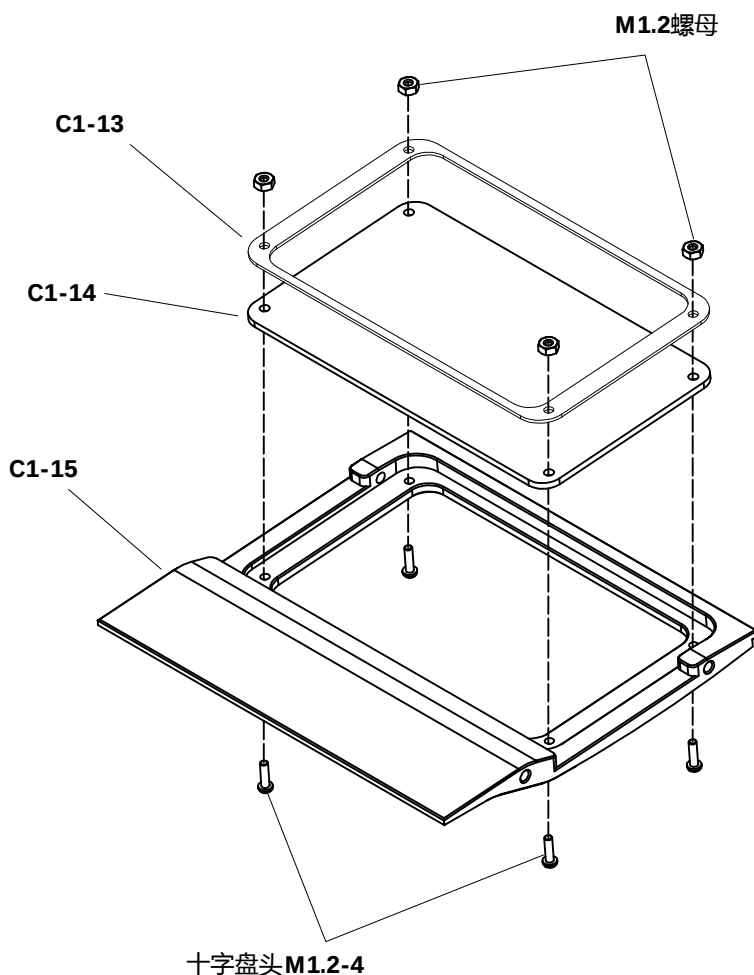
C1-15



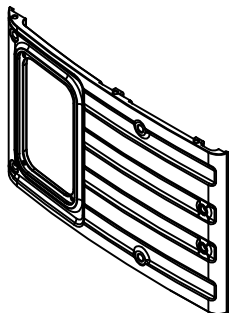
十字盘头 M1.2-4 ×4
Hexagon socket
button head screw



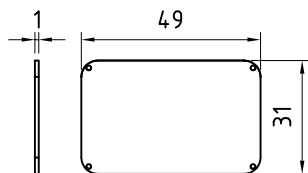
M1.2螺母 ×4
Hexagon nut



49



C1-16



C1-17
透明
Transparen



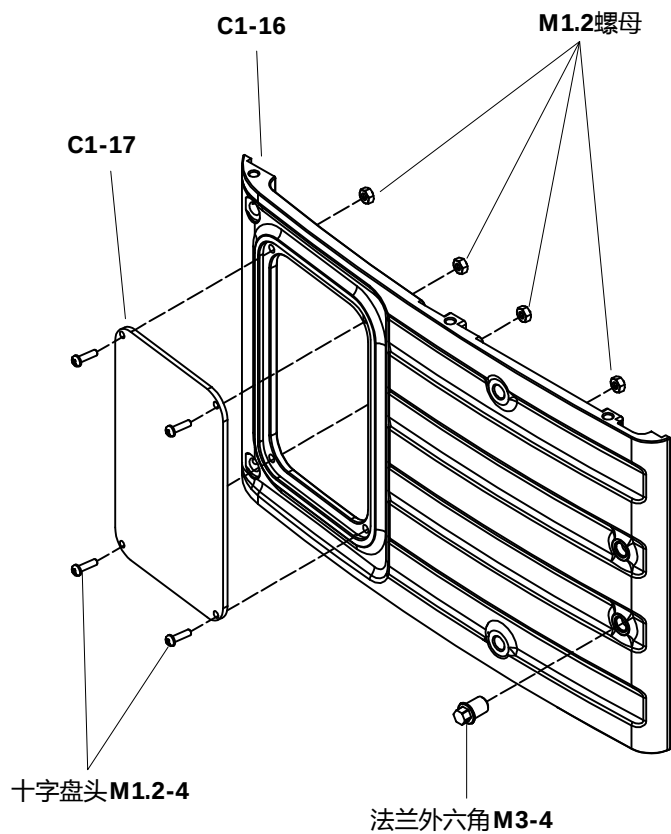
十字盘头 M1.2-4 ×4
Hexagon socket button head screw



法兰外六角 M3-4
Locking flange nut



M1.2螺母 ×4
Hexagon nut



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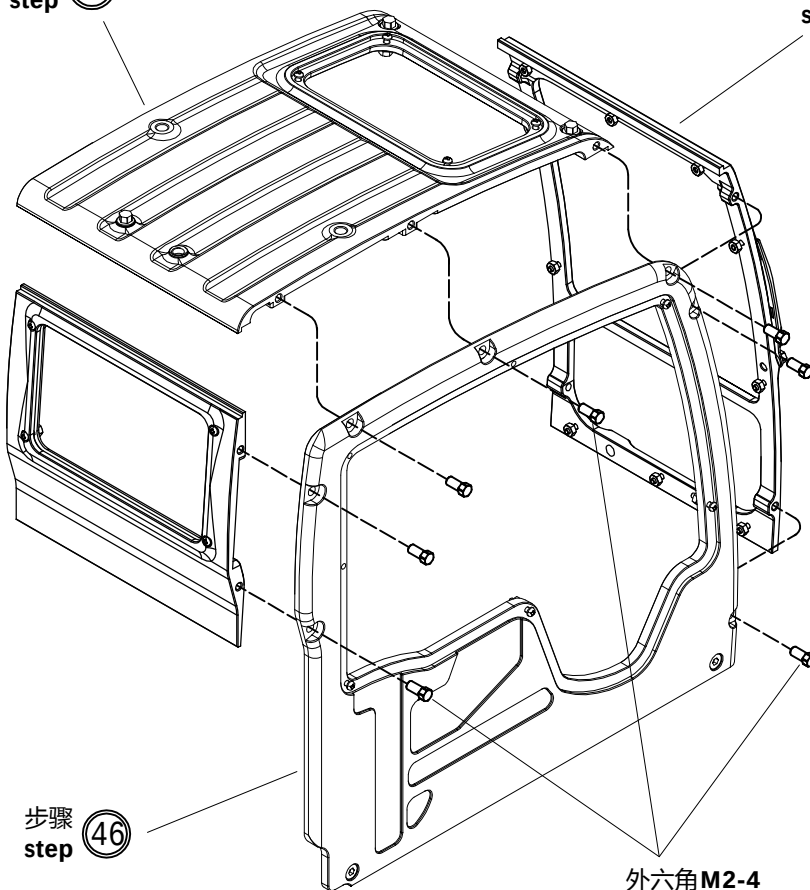
50

外六角M2-4 ×7
Hexagon screw

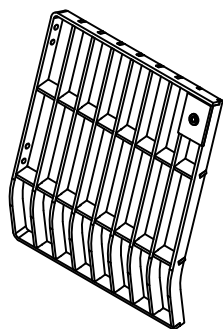
步骤
step 48

步骤
step 49

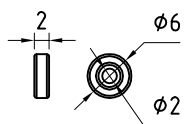
步骤
step 47



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K1-1



磁铁
magnet
沉孔磁极相吸



An-0012 ×2



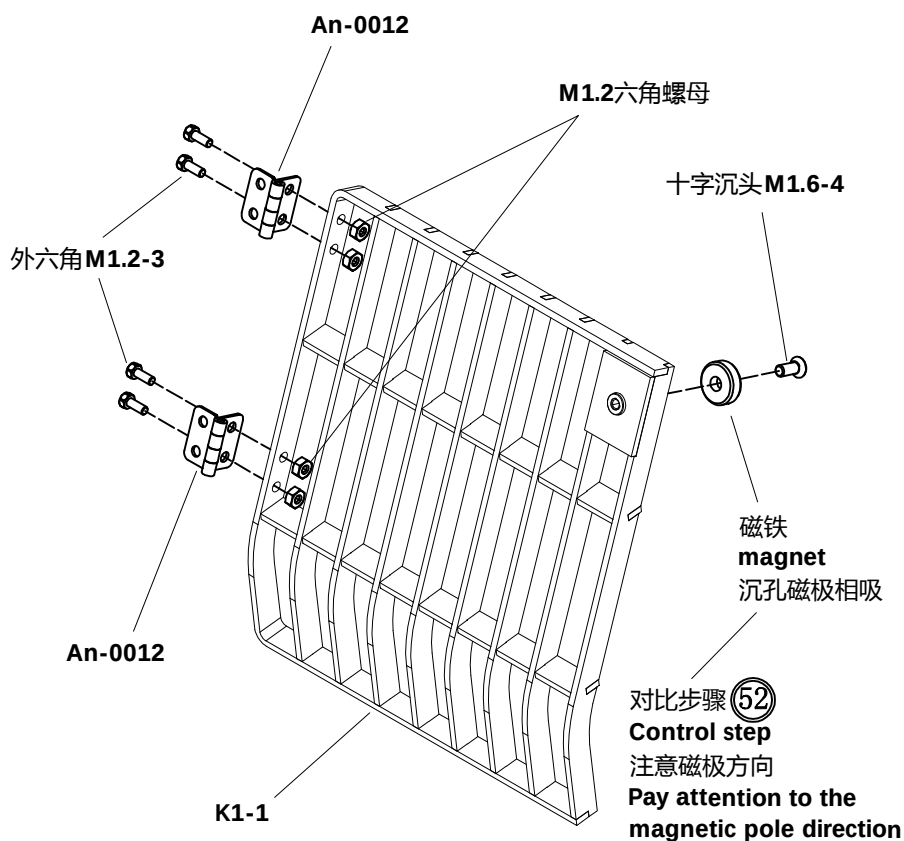
外六角M1.2-3 ×4
Hexagon screw



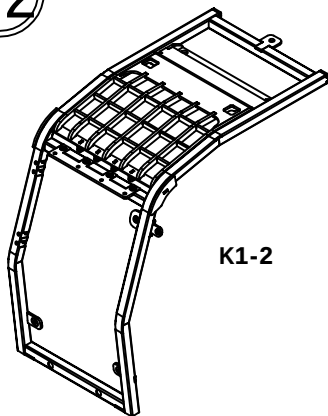
十字沉头M1.6-4
Cross recessed
countersunk head screw



M1.2六角螺母 ×4
Hexagon nut



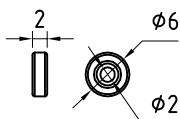
52



K1-2



S-1231-B ×4
零件S-1231-B为KIT版本，
说明书另附
Part S-1231-B is the KIT
version, see the attachment
for the instructions



磁铁
magnet
沉孔磁极相吸



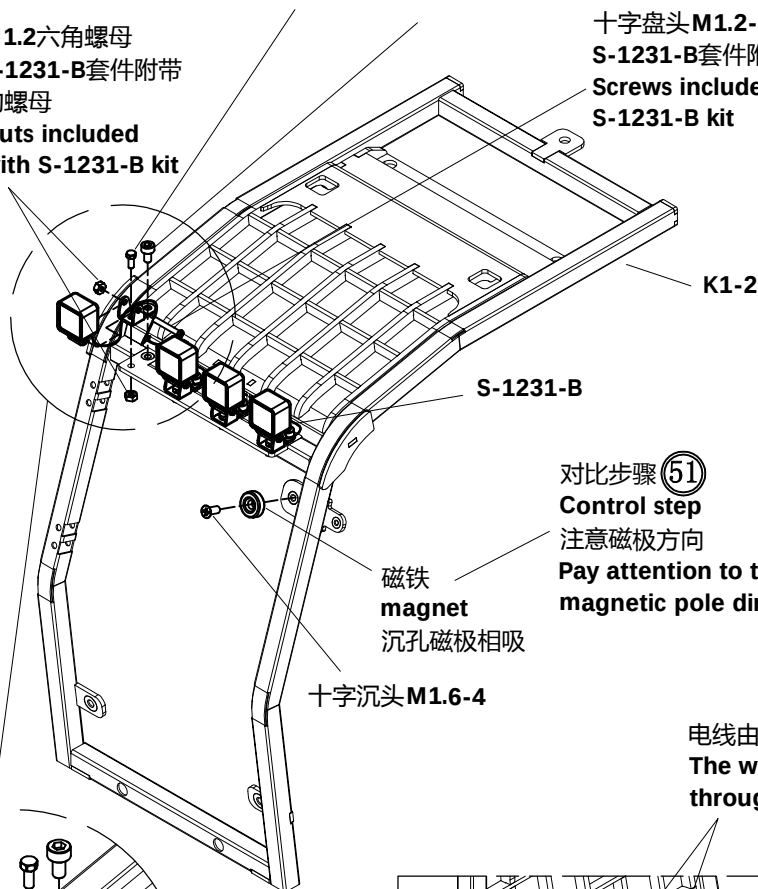
十字沉头M1.6-4
Cross recessed
countersunk head screw

外六角M1.2-4
S-1231-B套件附带的
螺丝
Screws included
with S-1231-B kit

圆柱头M1.6-3
S-1231-B套件附带的螺丝
Screws included with
S-1231-B kit

M1.2六角螺母
S-1231-B套件附带的
螺母
Nuts included
with S-1231-B kit

十字盘头M1.2-8
S-1231-B套件附带的螺丝
Screws included with
S-1231-B kit

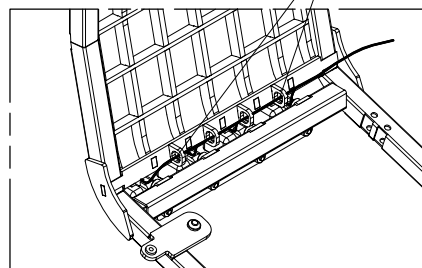
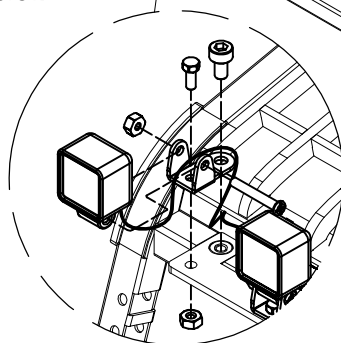


对比步骤 51
Control step
注意磁极方向
Pay attention to the
magnetic pole direction

磁铁
magnet
沉孔磁极相吸

十字沉头M1.6-4

电线由此处穿过
The wire runs
through here



53



S-1302-C



半圆头M2-3 ×4
Hexagon socket
button head screw



十字盘头M1.2-8 ×4
Hexagon socket
button head screw

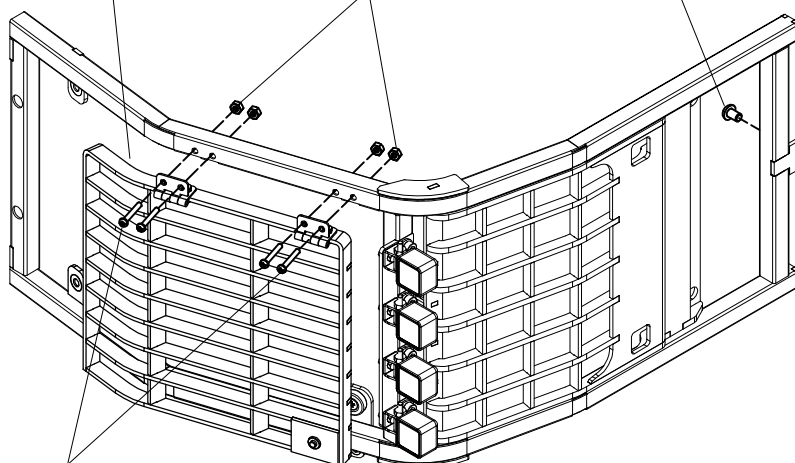


M1.2六角螺母 ×4
Hexagon nut

步骤 51

M1.2六角螺母

半圆头M2-3



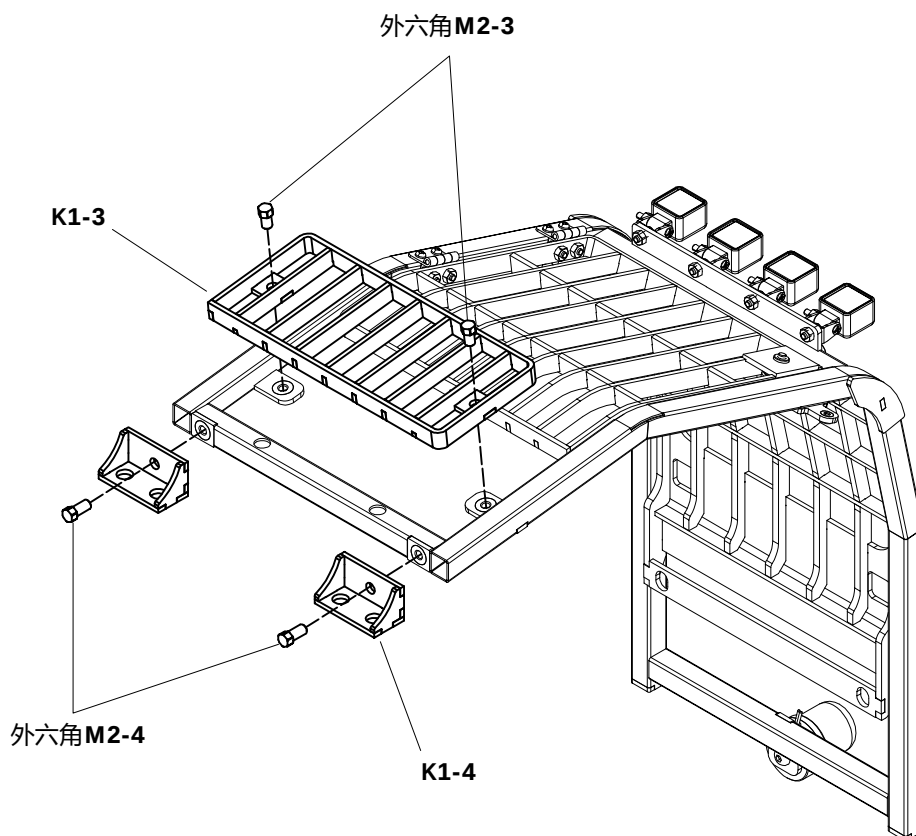
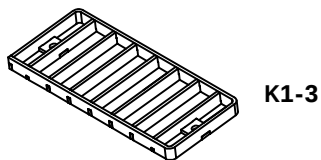
十字盘头M1.2-8

S-1302-C

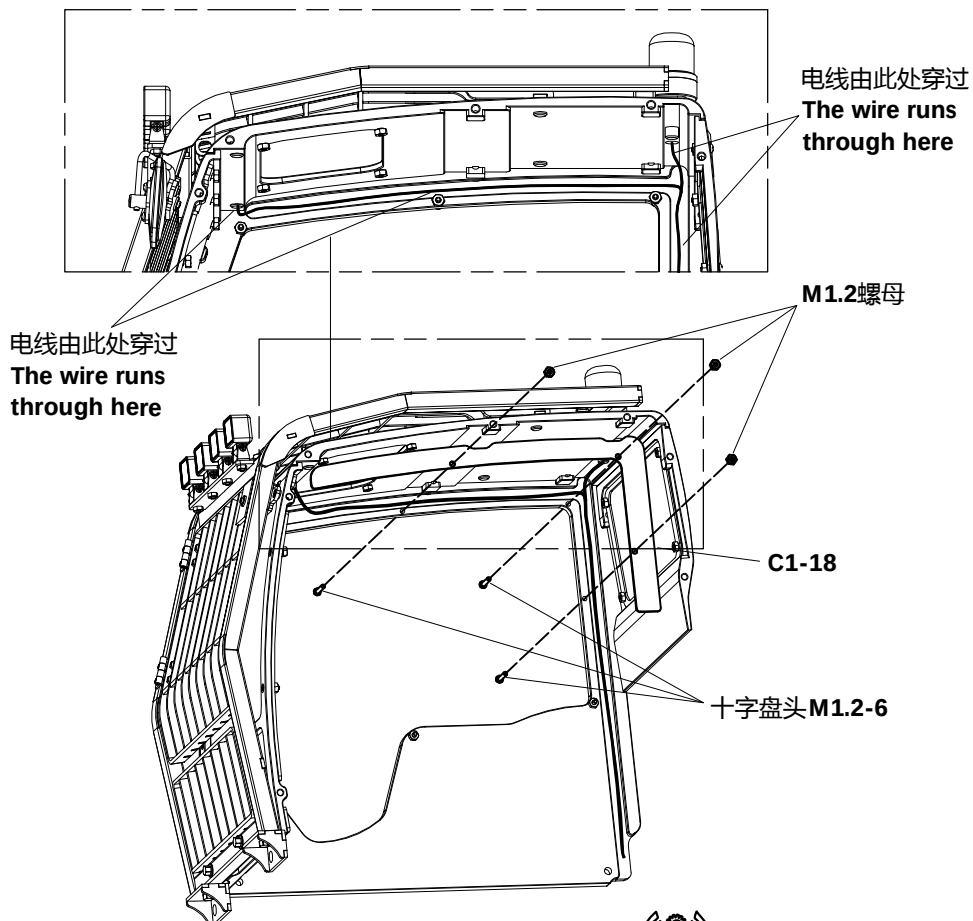


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特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



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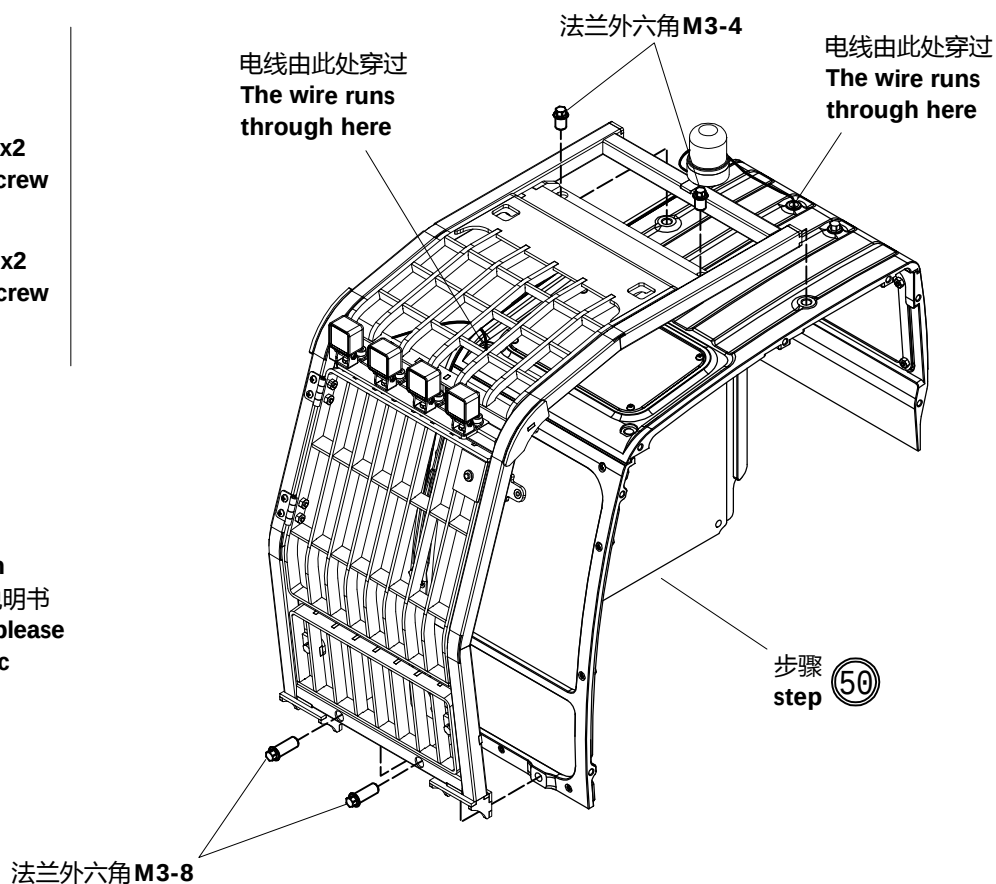
法兰外六角M3-4 x2
Hexagon flange screw



法兰外六角M3-8 x2
Hexagon flange screw



特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



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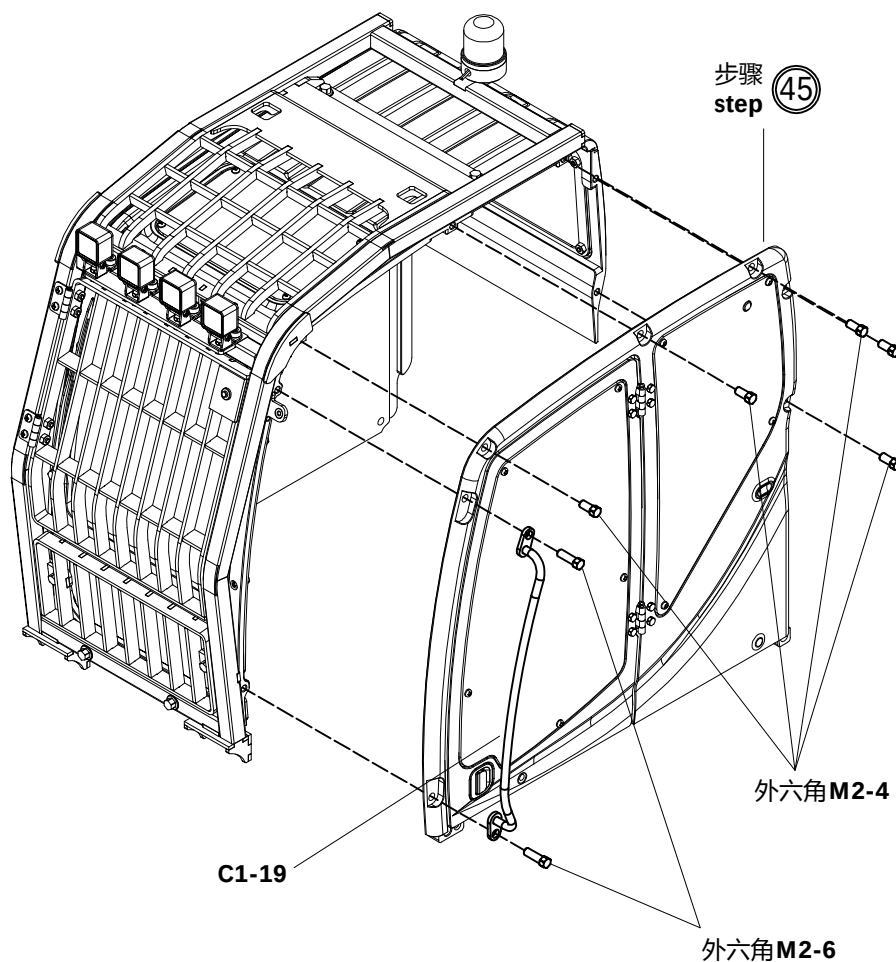
C1-19



外六角M2-4 x5
Hexagon screw

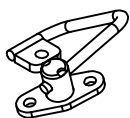


外六角M2-6 x2
Hexagon screw

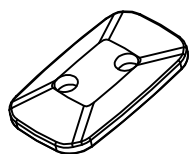


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K1-5



K1-6



K1-7



十字自攻M1.2-3 ×2

十字自攻M1.2-3

K1-5

K1-6

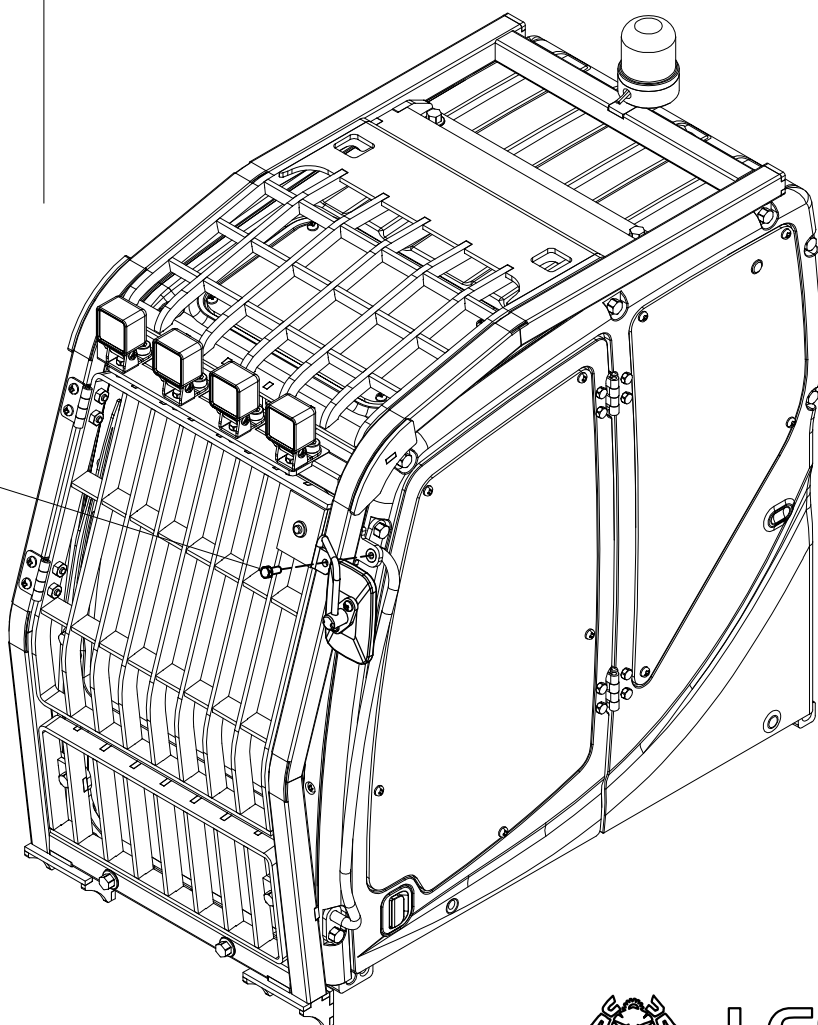
K1-7

59

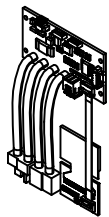


外六角M1.2-3
Hexagon screw

外六角M1.2-3

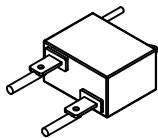


60



EL-006

零件EL-006为KIT版本，
说明书另附
Part EL-006 is the KIT version,
see the attachment for the
instructions



继电器
Electric relay



半圆头M2-3
Hexagon socket
button head screw



半圆头M2-4
Hexagon socket
button head screw



内六角沉头M2-6 ×2
Hexagon socket
countersunk head screw



双面胶
Double-sided tape
使用双面胶安装
Install with double-sided
adhesive tape

继电器
Electric relay

半圆头M2-3

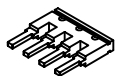
半圆头M2-4

步骤
step 41

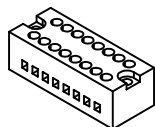
EL-006

内六角沉头M2-6

61



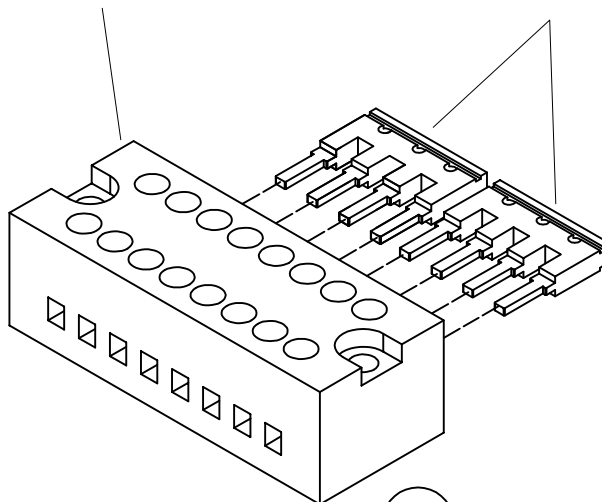
边插式连接条4通 ×2
The side-plug connection
strip is 4-way



微型面板端子5.0间距
(接线器) -8
Miniature Panel Terminal
5.0 pitch (connector) -8

微型面板端子5.0间距
(接线器) -8
Miniature Panel Terminal
5.0 pitch (connector) -8

边插式连接条4通
The side-plug
connection
strip is 4-way

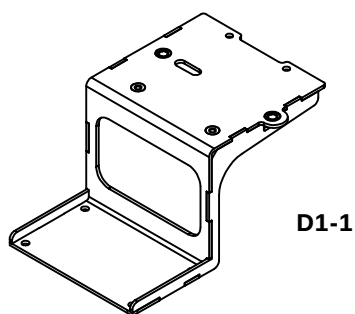


特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



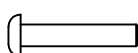
LESU
MODEL RACING

62



D1-1

320A有刷电调
320A brush electric control

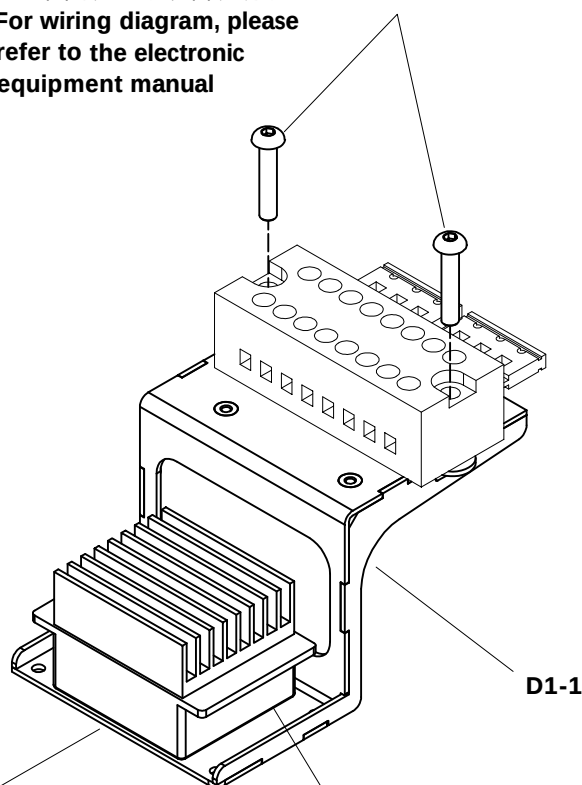


半圆头M3-16 ×2
Hexagon socket
button head screw



特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual

半圆头M3-16



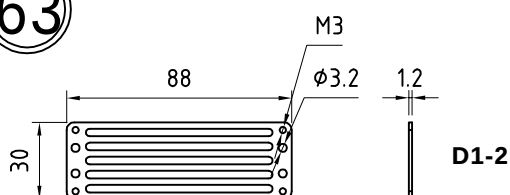
D1-1



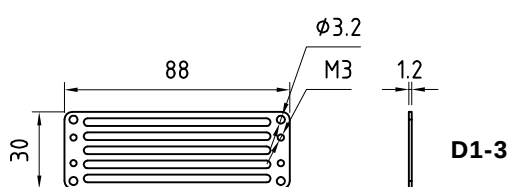
双面胶
Double-sided tape
使用双面胶安装
Install with
double-sided
adhesive tape

320A有刷电调
320A brush electric control

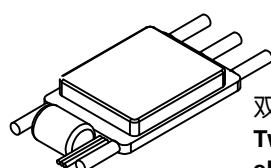
63



D1-2



D1-3



双向无刷电调 ×2
Two-way brushless
electrical adjustment

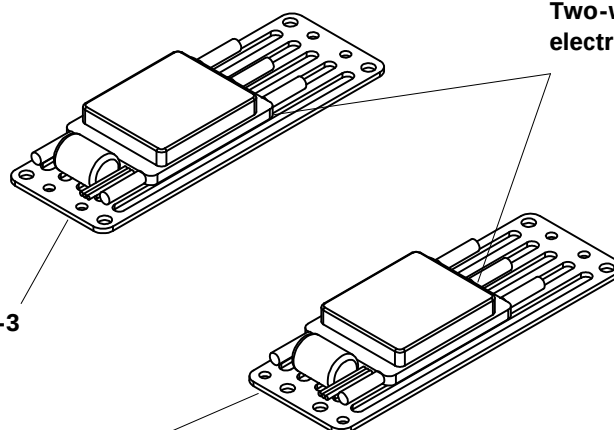


特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



双面胶
Double-sided tape
使用双面胶安装
Install with double-sided
adhesive tape

双向无刷电调
Two-way brushless
electrical adjustment



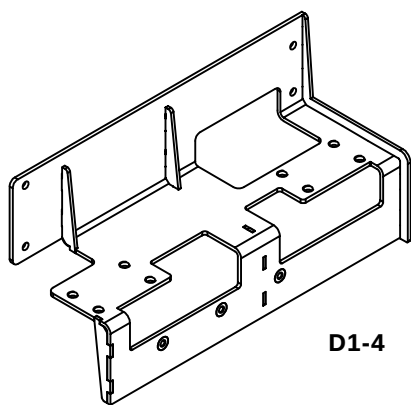
D1-3

D1-2

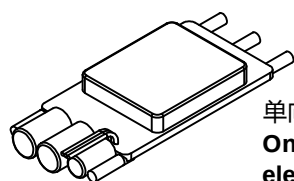


LESU
MODEL RACING

64



D1-4

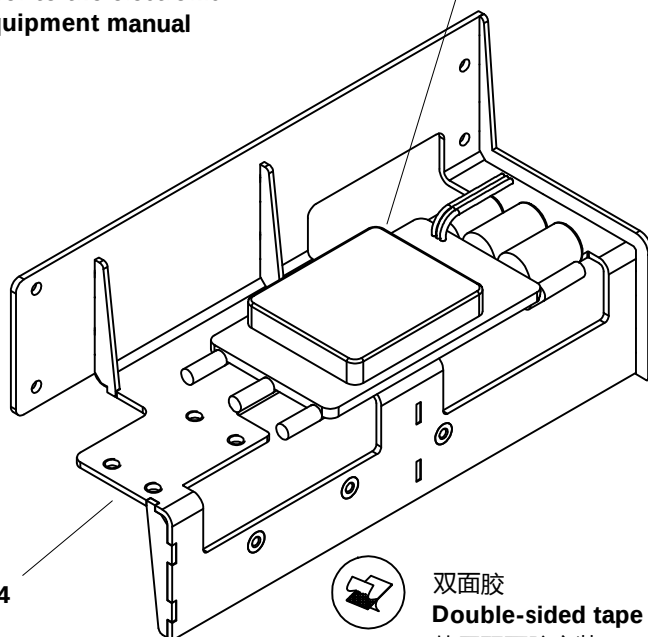


单向无刷电调
One-way brushless
electrical regulation



特别注意
Pay Special Attention
接线图详见电子设备说明书
**For wiring diagram, please
refer to the electronic
equipment manual**

单向无刷电调
**One-way brushless
electrical regulation**

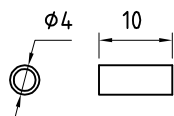


D1-4

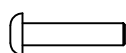


双面胶
Double-sided tape
使用双面胶安装
**Install with double-sided
adhesive tape**

65



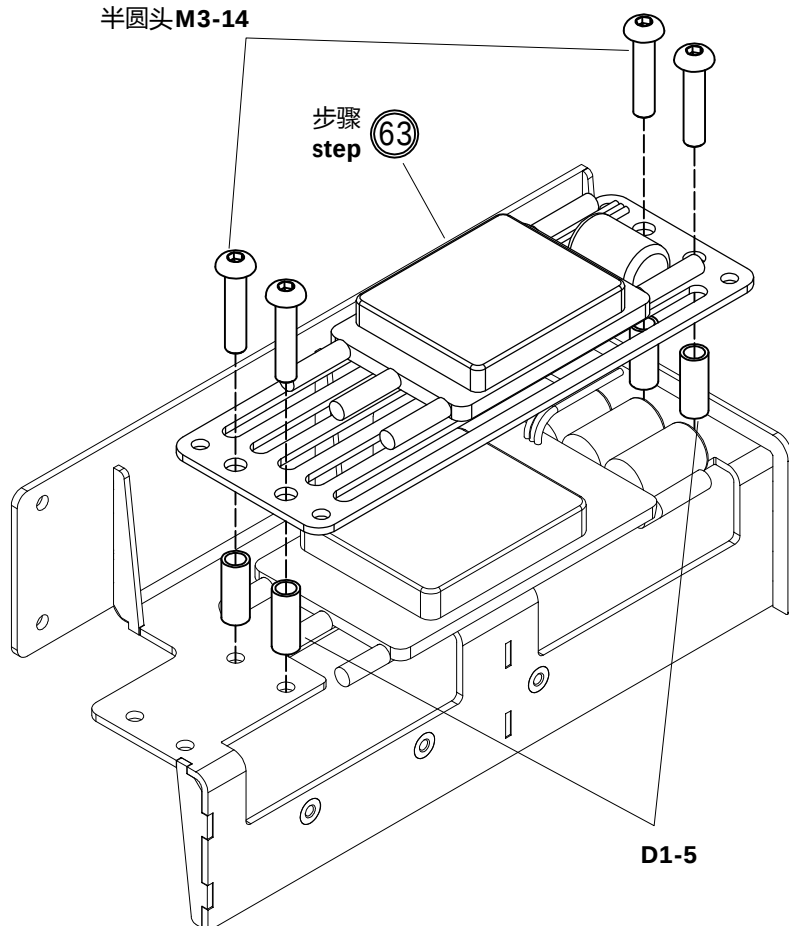
D1-5 ×4



半圆头M3-14 ×4
**Hexagon socket
button head screw**

半圆头M3-14

步骤
step 63

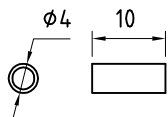


D1-5

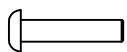


LESU
MODEL RACING

66

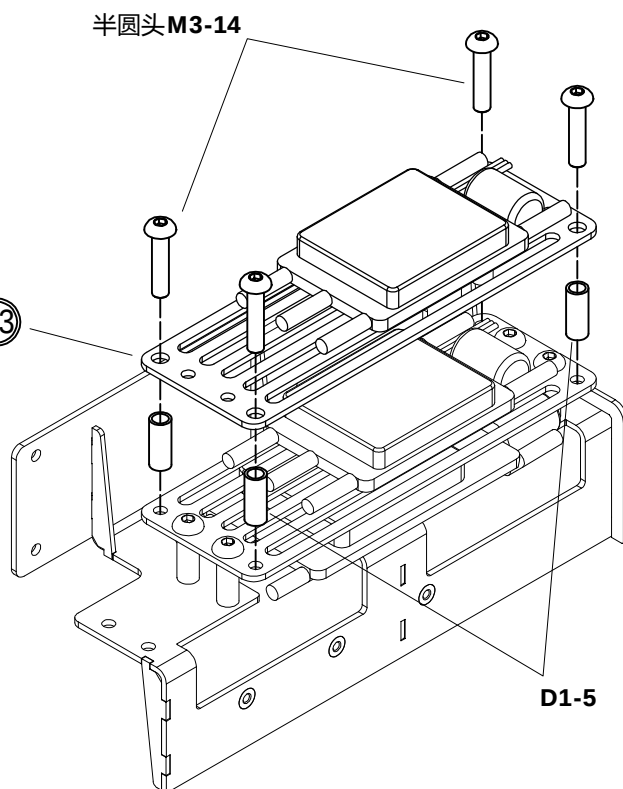


D1-5 ×4



半圆头M3-14 ×4
Hexagon socket
button head screw

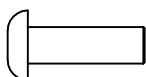
步骤
step 63



67

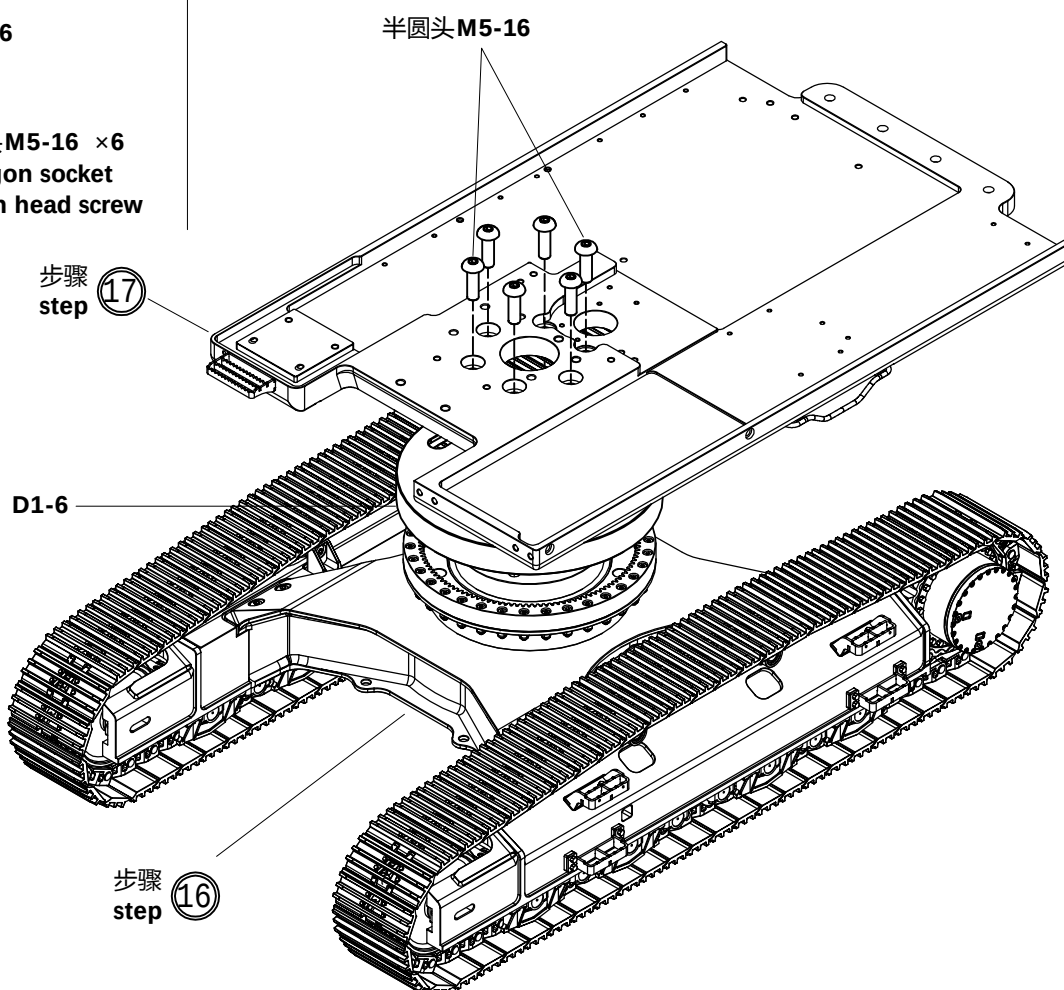


D1-6

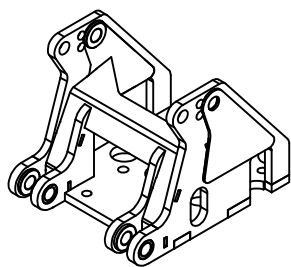


半圆头M5-16 ×6
Hexagon socket
button head screw

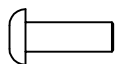
步骤
step 17



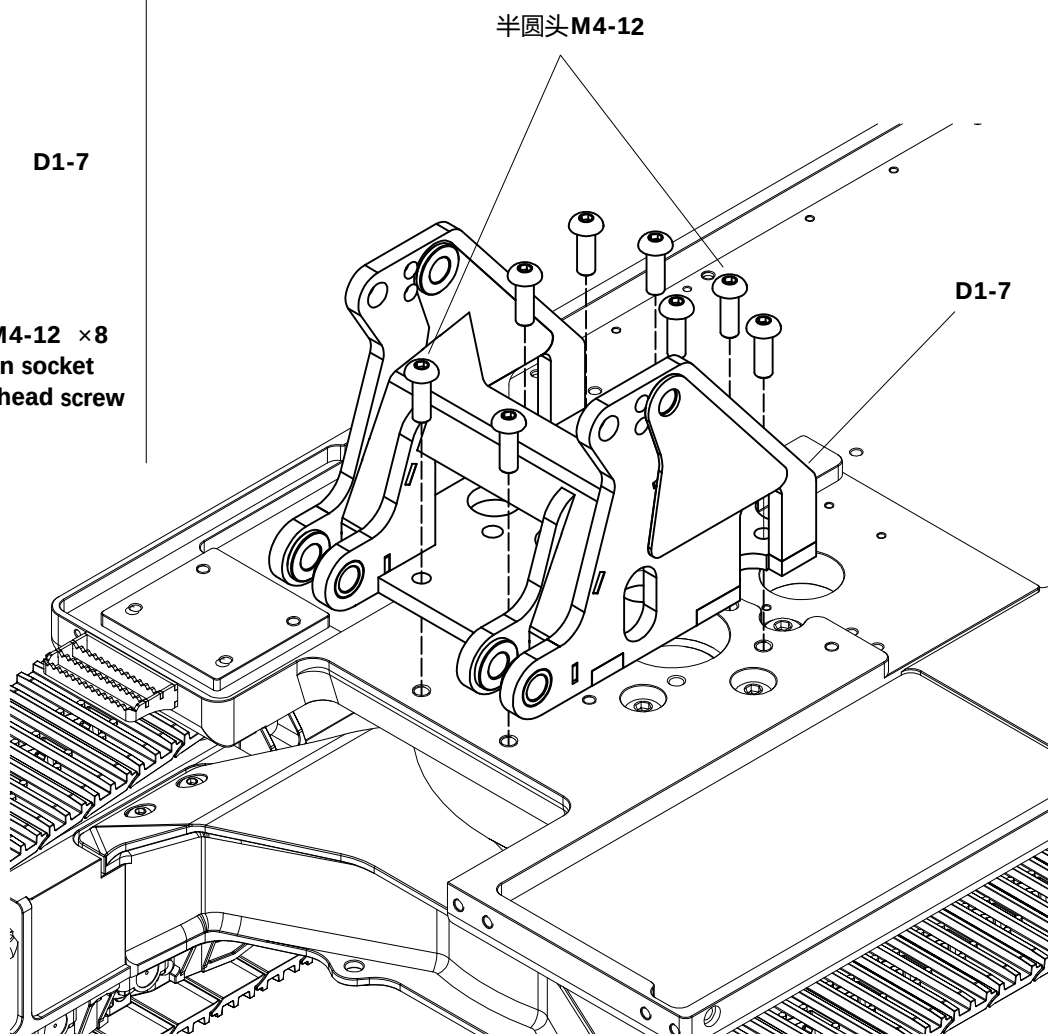
68



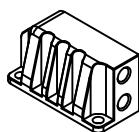
D1-7



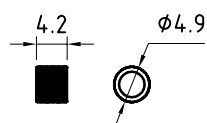
半圆头 M4-12 × 8
Hexagon socket
button head screw



69



D1-8



An-0009-B1 × 4



M5弯通(4*2.5油管) × 2



Y-1519-M3A × 4



半圆头 M3-10 × 2
Hexagon socket
button head screw

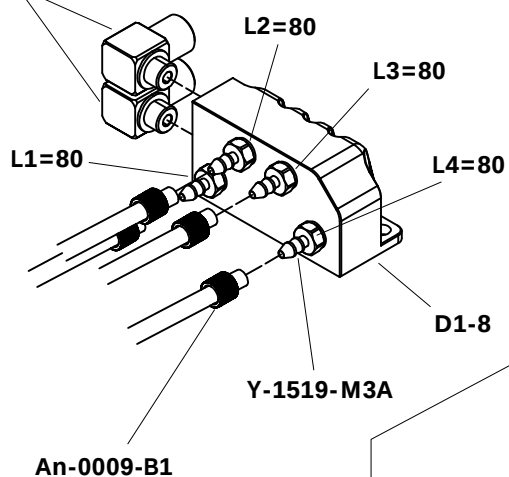


油管/oil hose
直径3内径2
Diameter 3
inner diameter 2
L1=80mm
L2=80mm
L3=80mm
L4=80mm



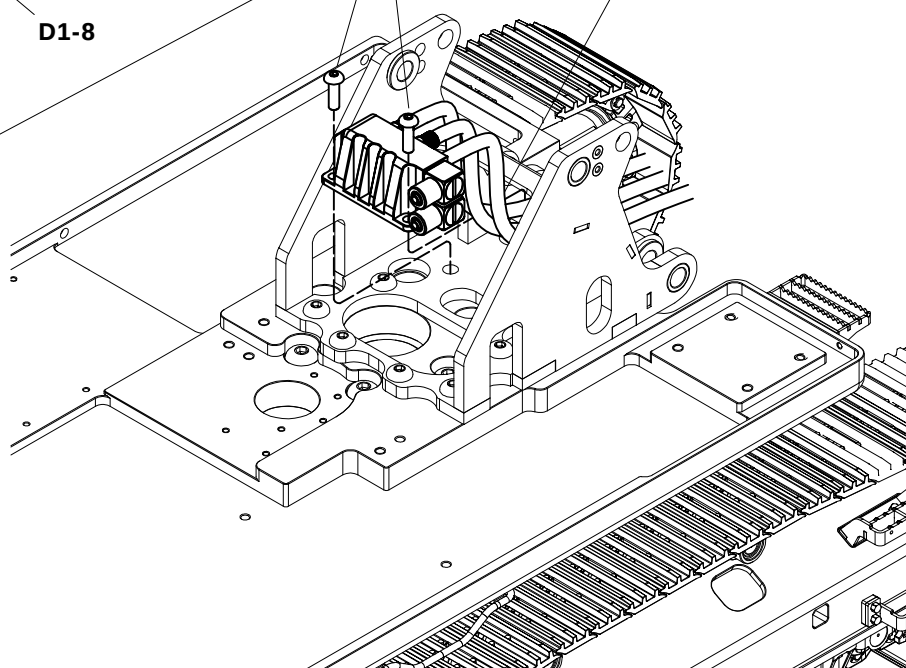
LESU
MODEL RACING

M5弯通(4*2.5油管)

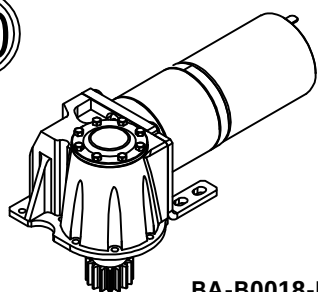


半圆头 M3-10

油管由此穿入
The tubing passes
through this place



70



BA-B0018-K



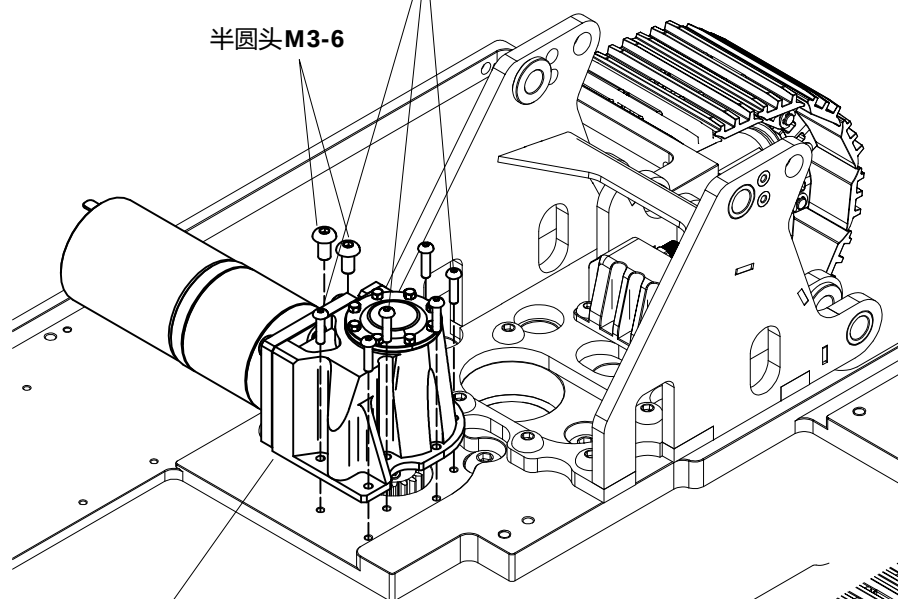
半圆头 M2-6 ×6
Hexagon socket
button head screw



半圆头 M3-6 ×2
Hexagon socket
button head screw

半圆头 M2-6

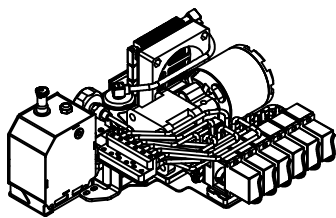
半圆头 M3-6



BA-B0018-K



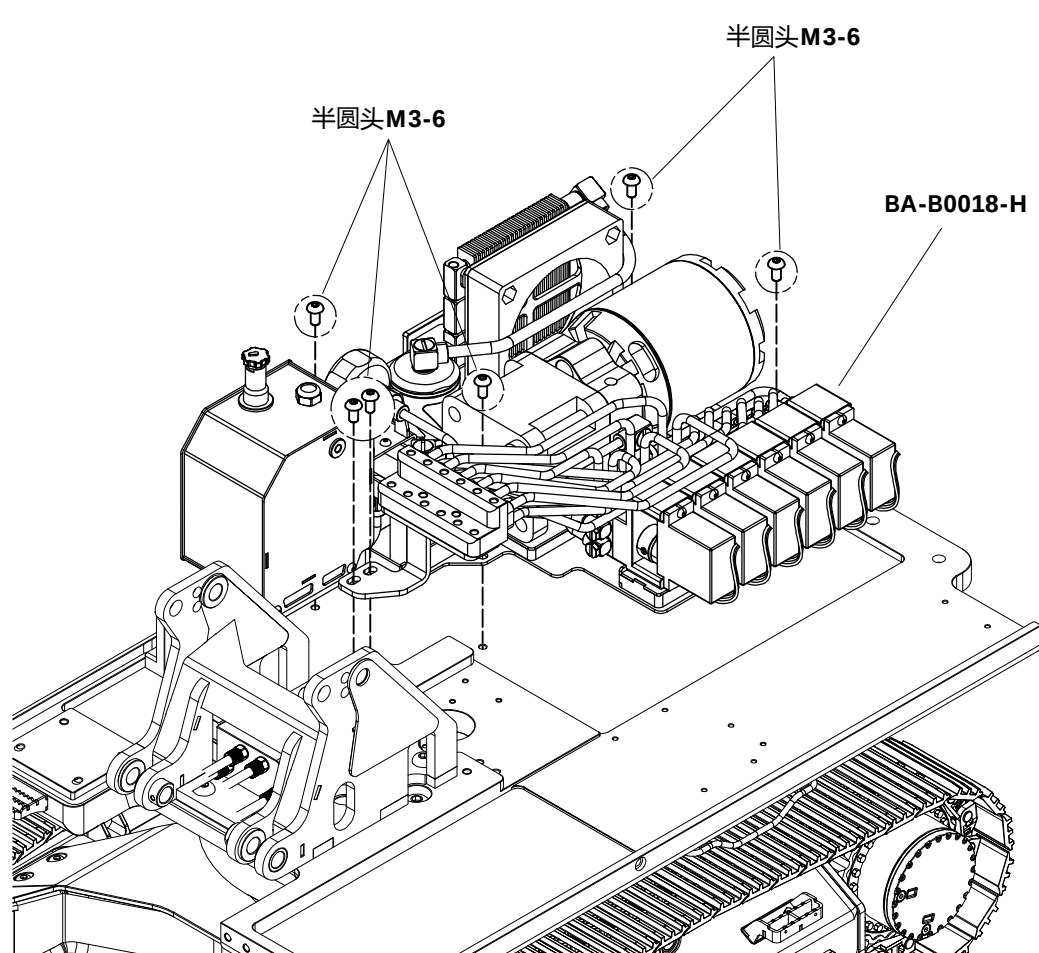
71



BA-B0018-H



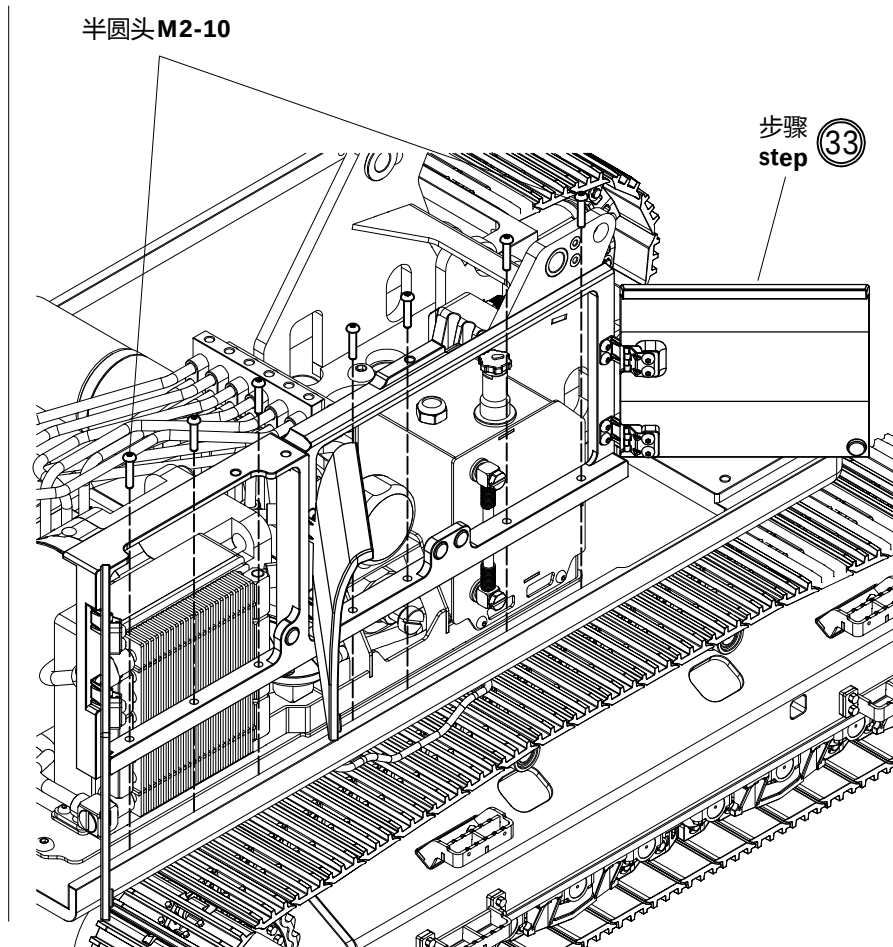
半圆头 M3-6 ×6
Hexagon socket
button head screw



72

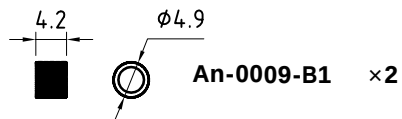
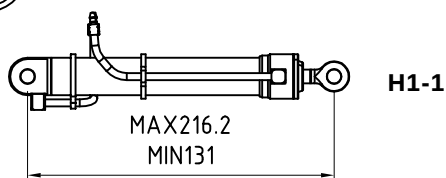


半圆头 M2-10 ×7
Hexagon socket button
head screw

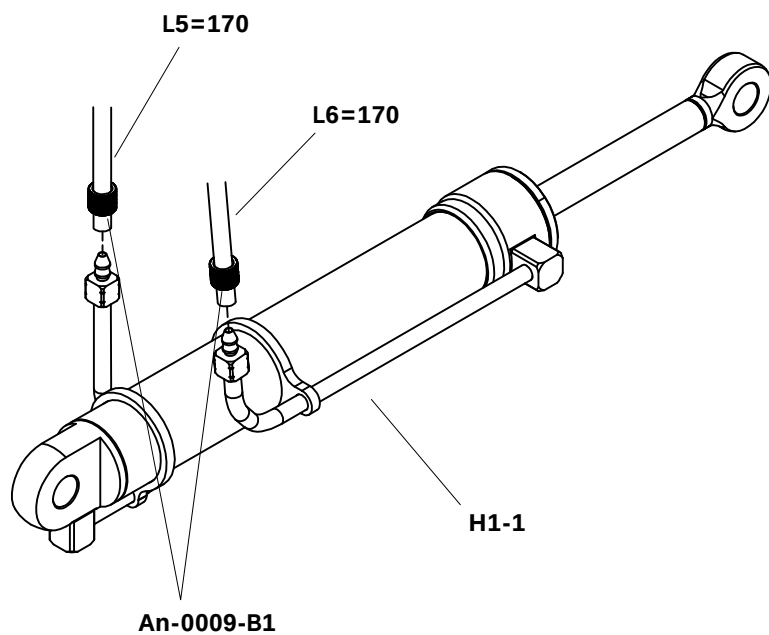


LESU
MODEL RACING

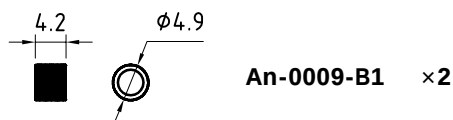
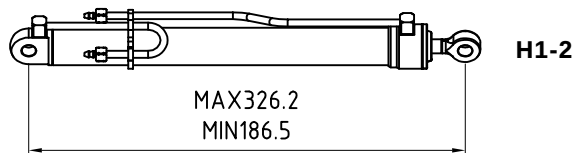
73



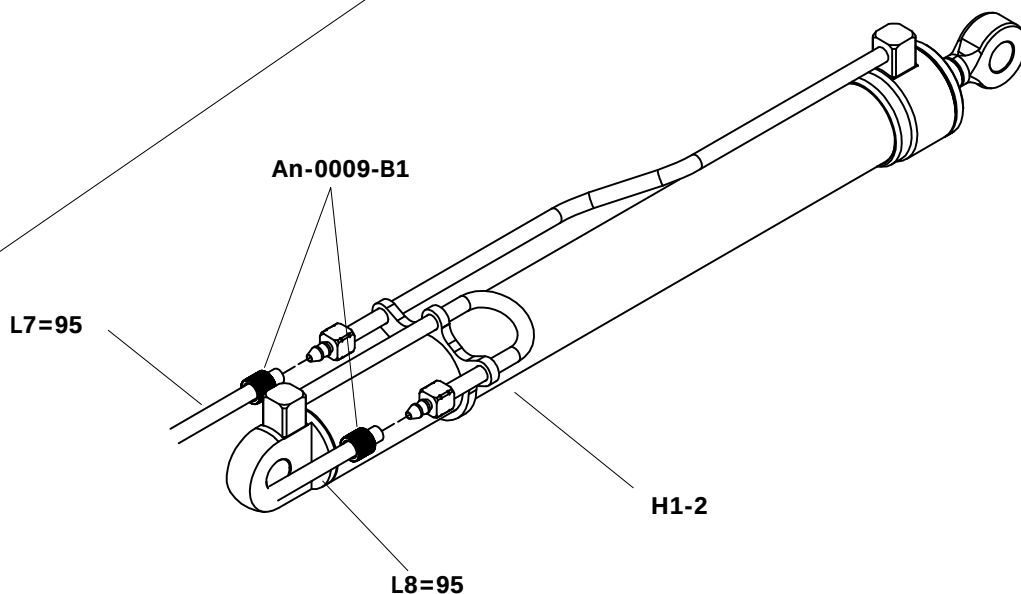
油管/oil hose
直径3内径2
Diameter 3
inner diameter 2
L5=170mm
L6=170mm

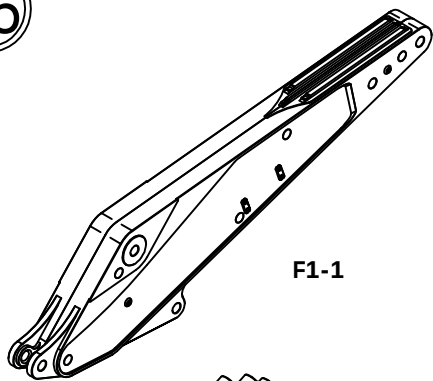


74

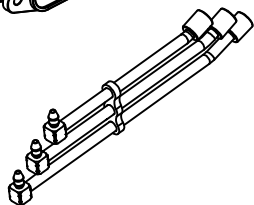


油管/oil hose
直径3内径2
Diameter 3
inner diameter 2
L7=95mm
L8=95mm





F1-1



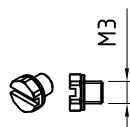
F1-2



F1-3 ×2



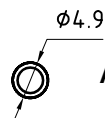
F1-4 ×2



M3堵头 ×3



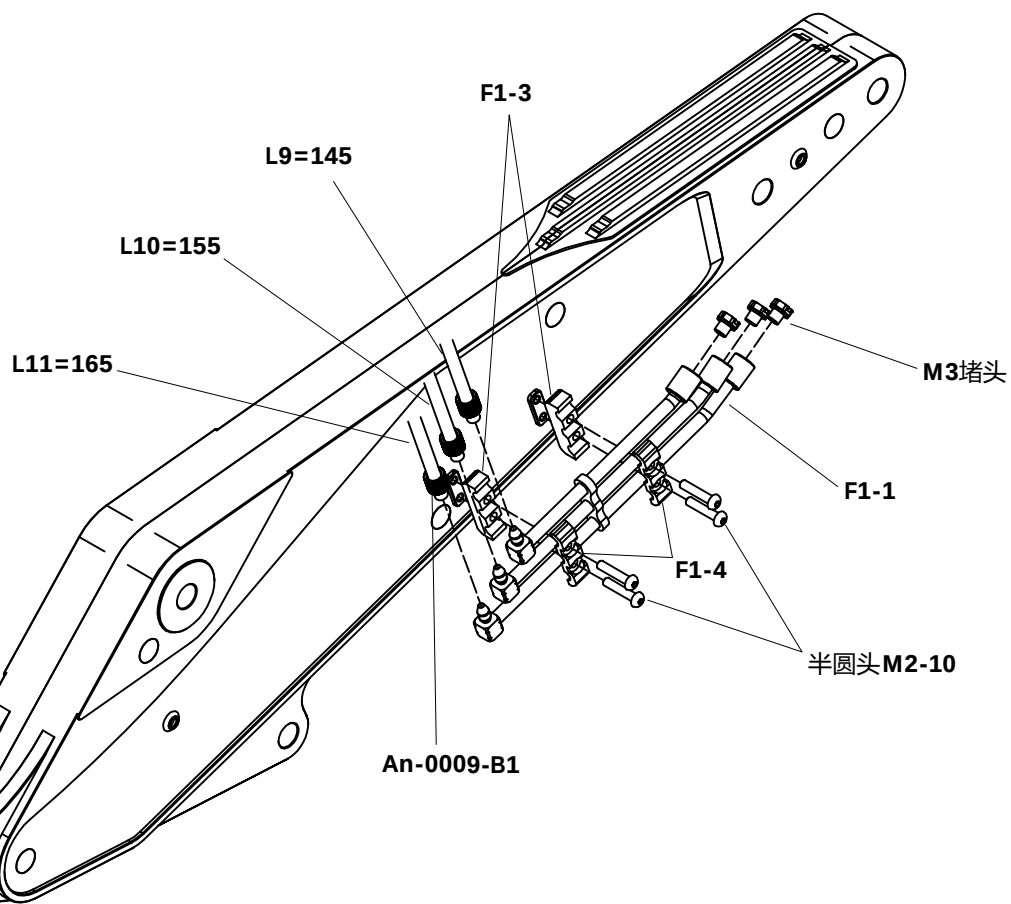
半圆头 M2-10 ×4
Hexagon socket
button head screw



An-0009-B1 ×3



油管/oil hose
直径3内径2
Diameter 3
inner diameter 2
L9=145mm
L10=155mm
L11=165mm



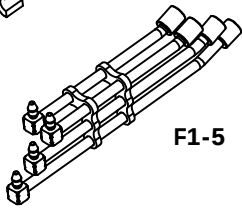
76



F1-3 ×2



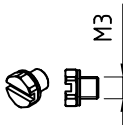
F1-4 ×2



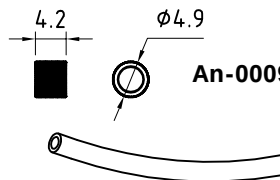
F1-5



半圆头M2-10 ×4
Hexagon socket button
head screw

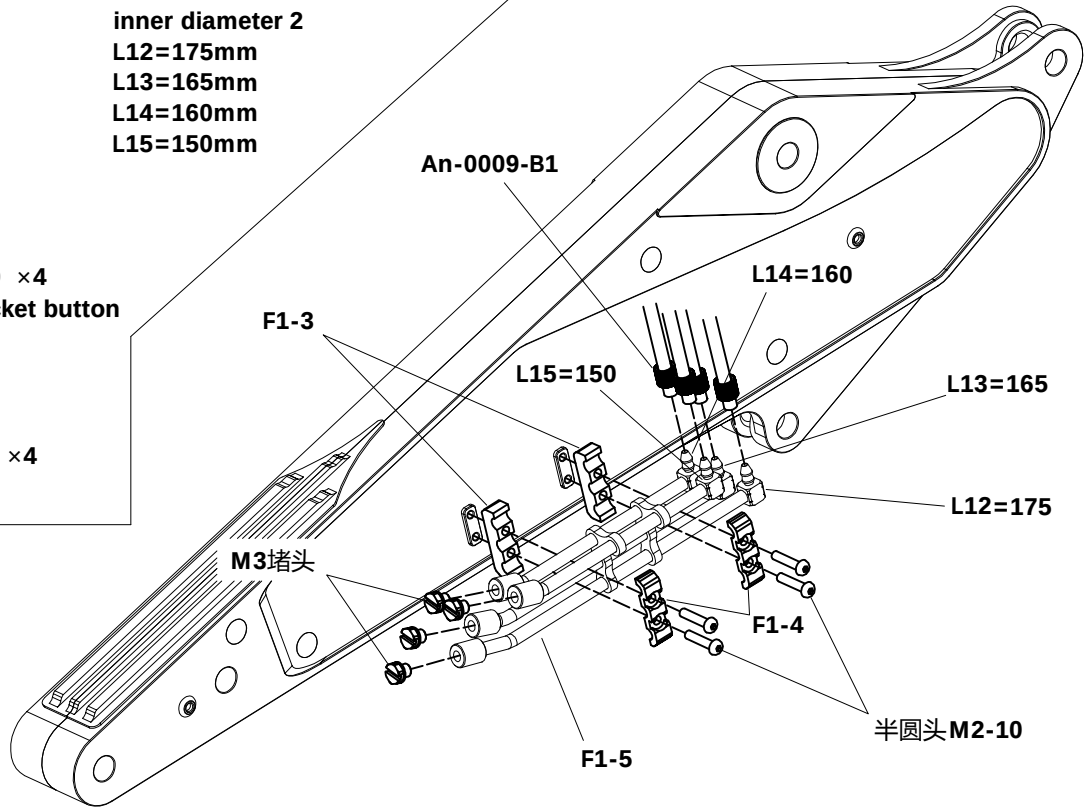


M3堵头 ×4

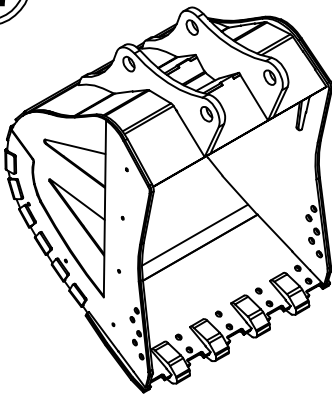


An-0009-B1 ×4

油管/oil hose
直径3内径2
Diameter 3
inner diameter 2
L12=175mm
L13=165mm
L14=160mm
L15=150mm



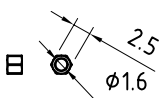
77



G1-1



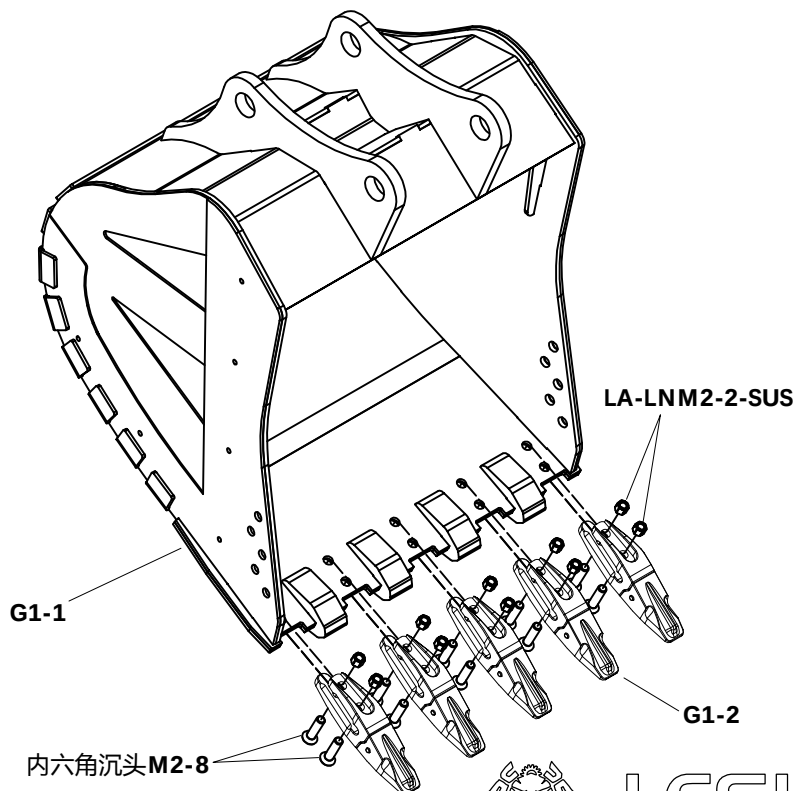
G1-2 ×5



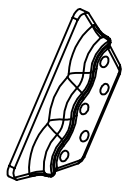
LA-LNM2-2-SUS ×10



内六角沉头M2-8 ×10
Hexagon socket
countersunk head screw



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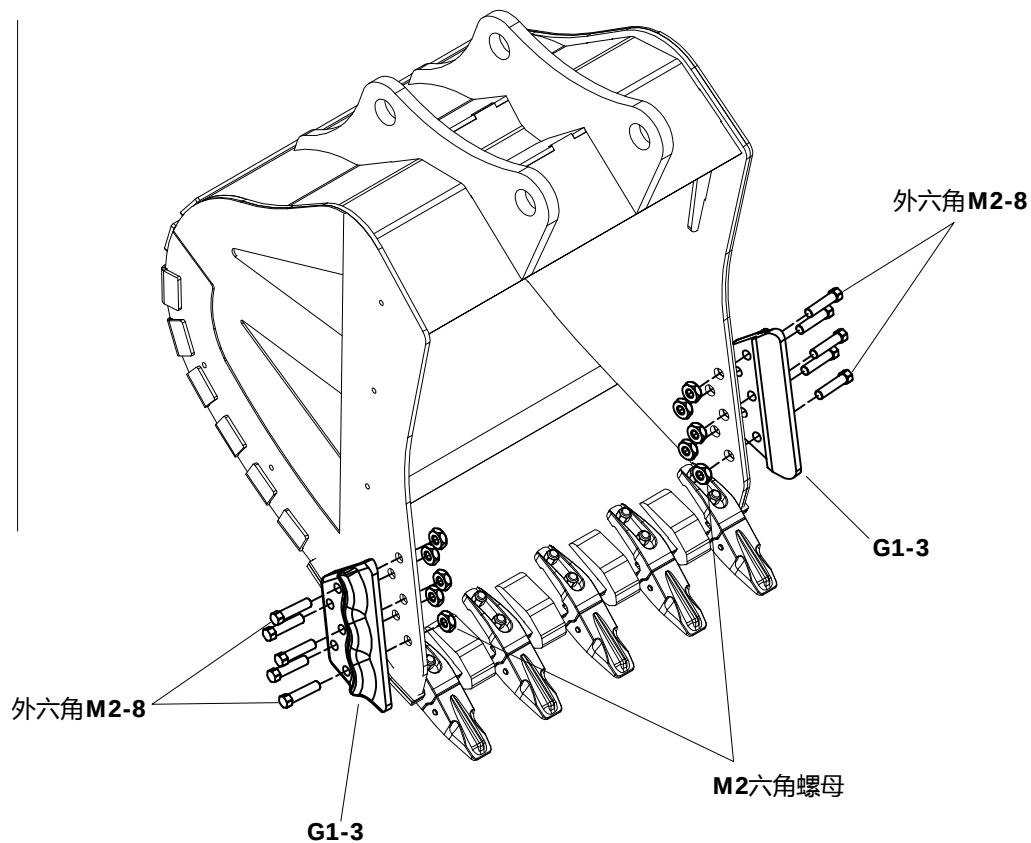
G1-3 ×2



外六角M2-8 ×10
Hexagon screw



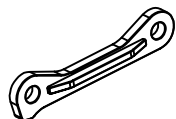
M2六角螺母 ×10
Hexagon nut



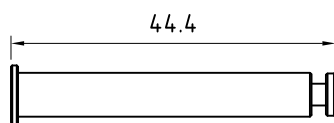
79



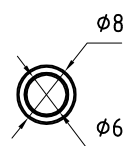
F1-6L



F1-6R



44.4



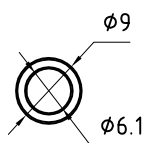
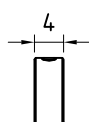
φ8

F1-9

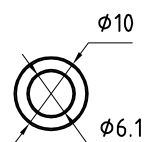
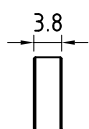
φ6



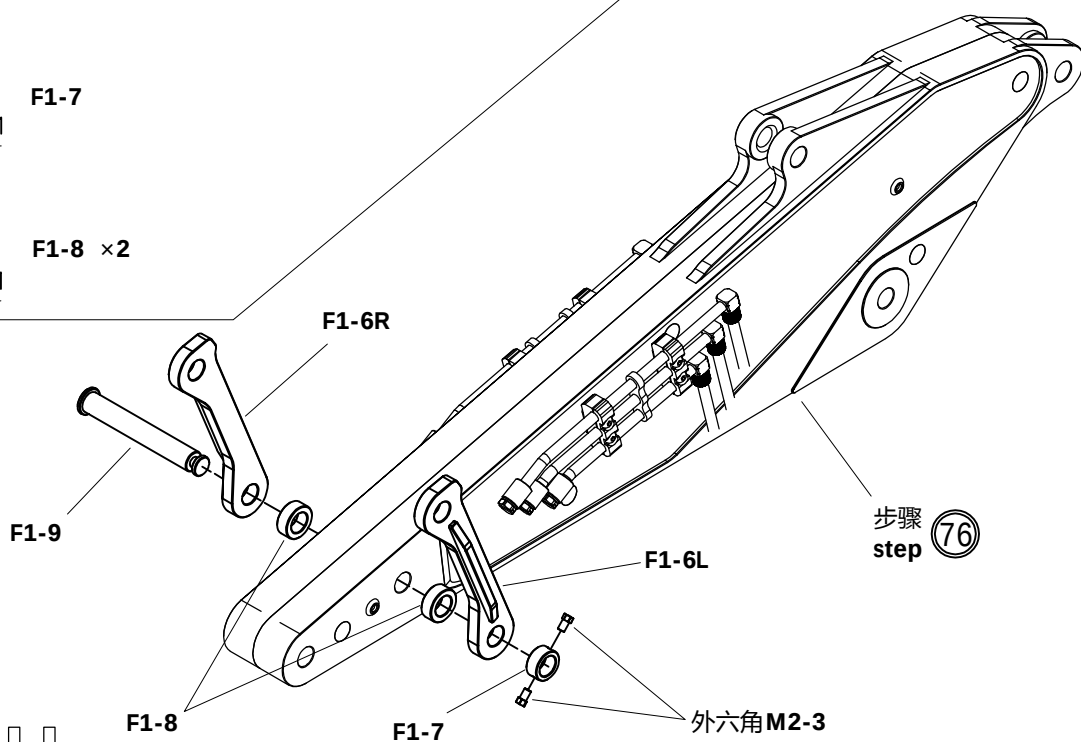
外六角M2-3 ×2
Hexagon screw



F1-7

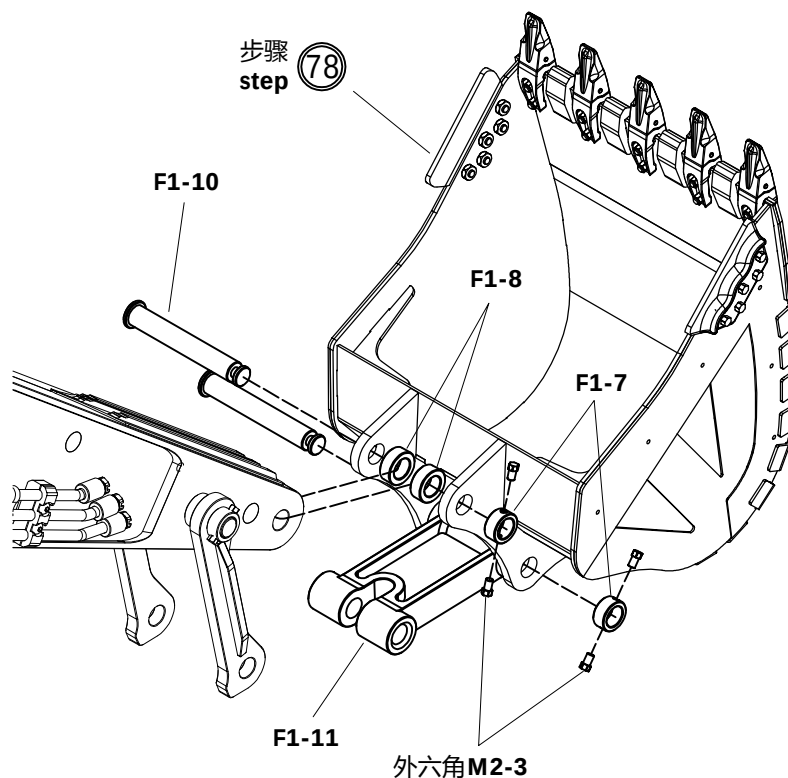
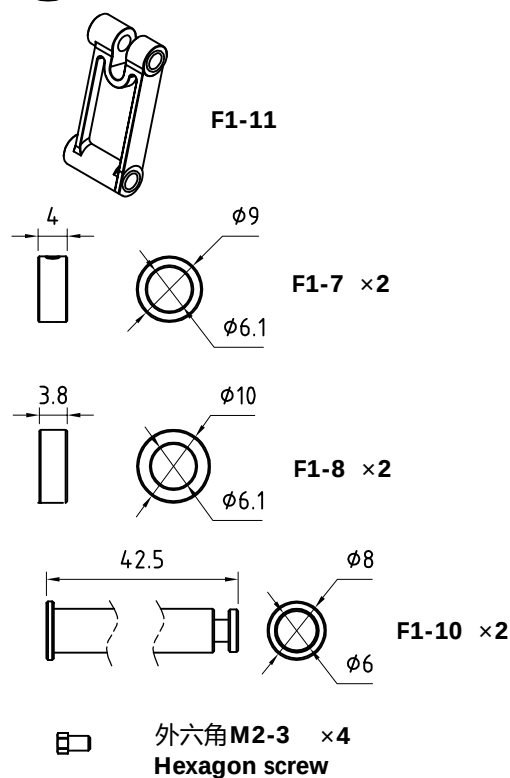


F1-8 ×2

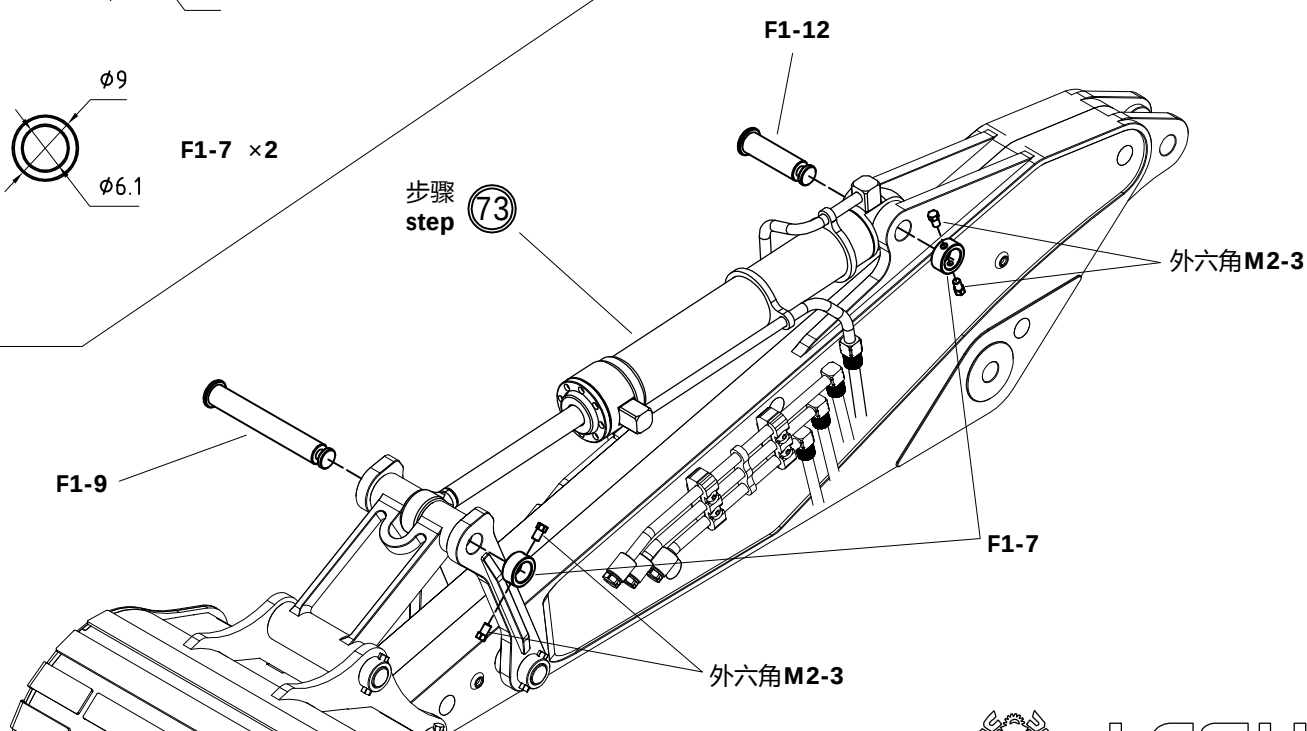
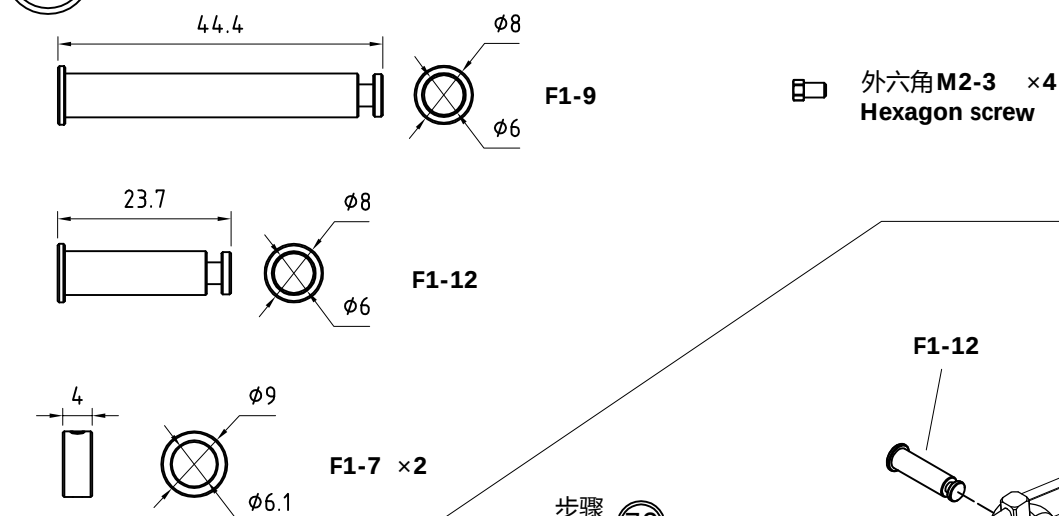


LESU
MODEL RACING

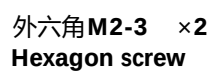
80



81



82



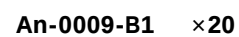
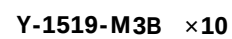
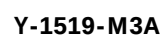
F1-11-

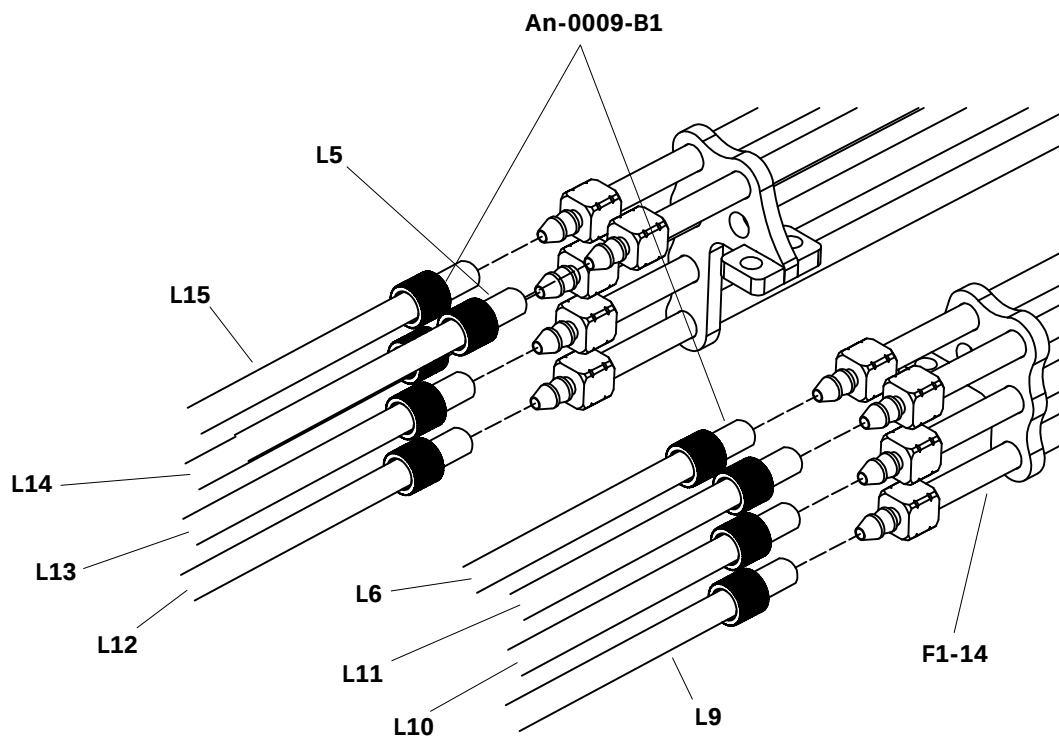
步骤 **74**
step

外六角M2-3

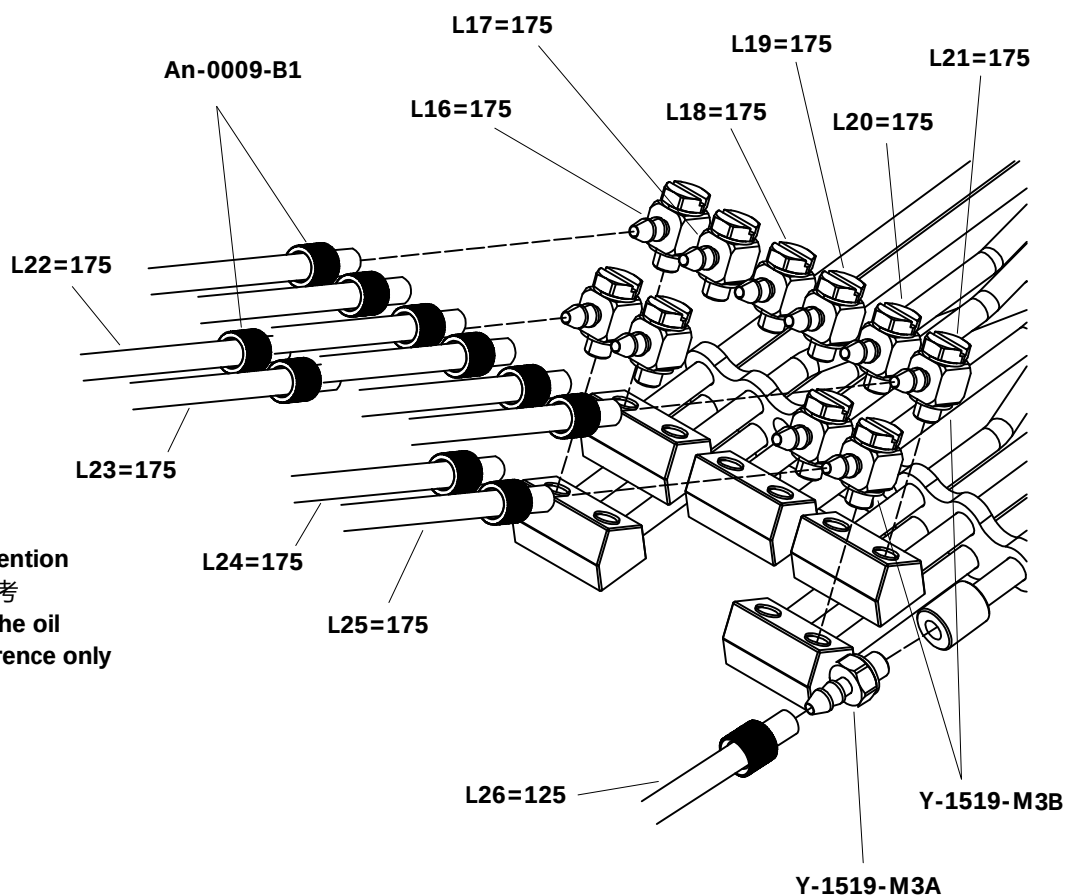
F1-13

83

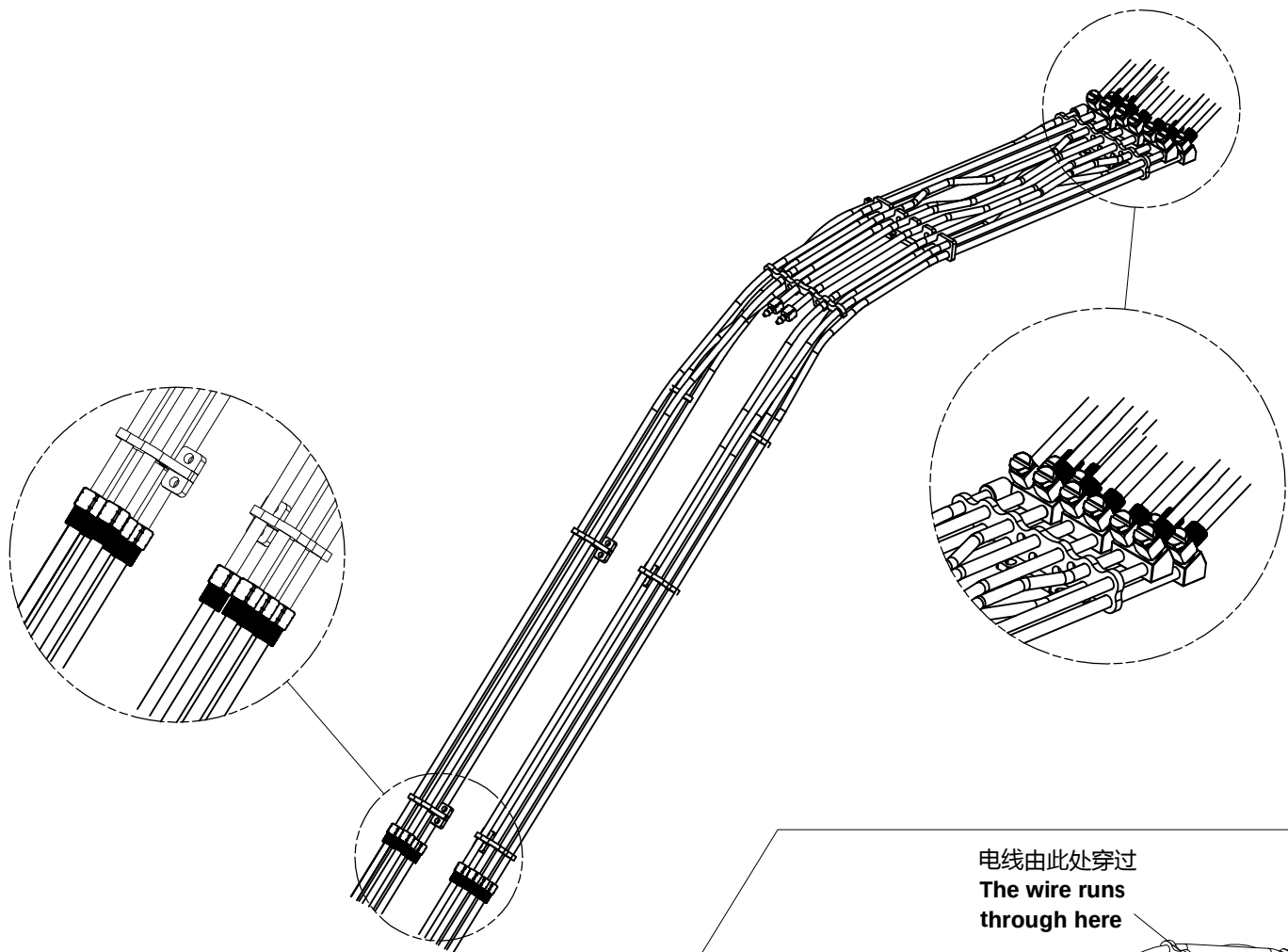




油管/oil hose
直径3内径2
Diameter 3
inner diameter 2
L16=175mm
L17=175mm
L18=175mm
L19=175mm
L20=175mm
L21=175mm
L22=175mm
L23=175mm
L24=175mm
L25=175mm
L26=125mm



特别注意
Pay Special Attention
油管长度仅供参考
The length of the oil
pipe is for reference only



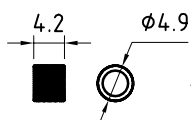
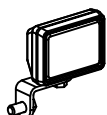
电线由此处穿过
The wire runs
through here

An-0009-B1

84

S-1307

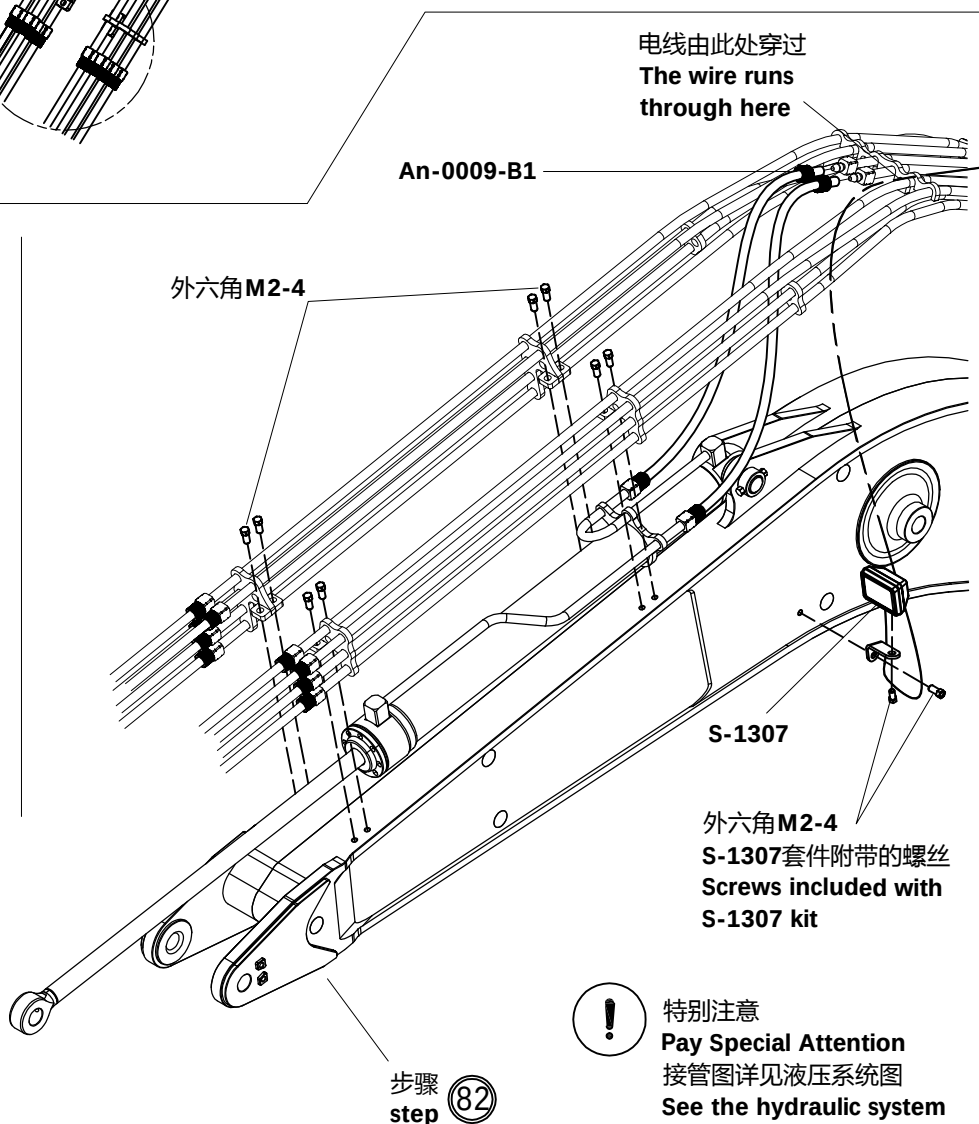
零件S-1307为KIT版本，
说明书另附
Part S-1307 is the KIT
version, see the
attachment for the
instructions



An-0009-B1 ×2



外六角M2-4 ×8
Hexagon screw



S-1307

外六角M2-4
S-1307套件附带的螺丝
Screws included with
S-1307 kit



特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual

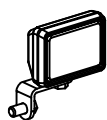


特别注意
Pay Special Attention
接管图详见液压系统图
See the hydraulic system
diagram for details



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MODEL RACING

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S-1307

零件S-1307为KIT版本，说明书另附

Part S-1307 is the KIT version, see the attachment for the instructions



外六角M2-4 ×8
Hexagon screw

外六角M2-4

S-1307

外六角M2-4

S-1307套件附带的螺丝
Screws included with
S-1307 kit

外六角M2-4

电线由此处穿过
The wire runs
through here



特别注意

Pay Special Attention

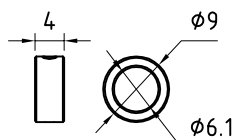
接线图详见电子设备说明书

For wiring diagram, please

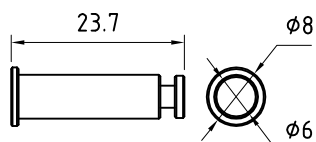
refer to the electronic

equipment manual

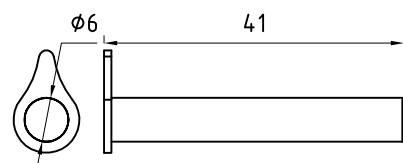
86



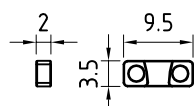
F1-7



F1-12



F1-15



F1-16



外六角M2-3 ×2
Hexagon screw



外六角M2-4 ×2
Hexagon screw

F1-12

外六角M2-3

F1-16

外六角M2-4

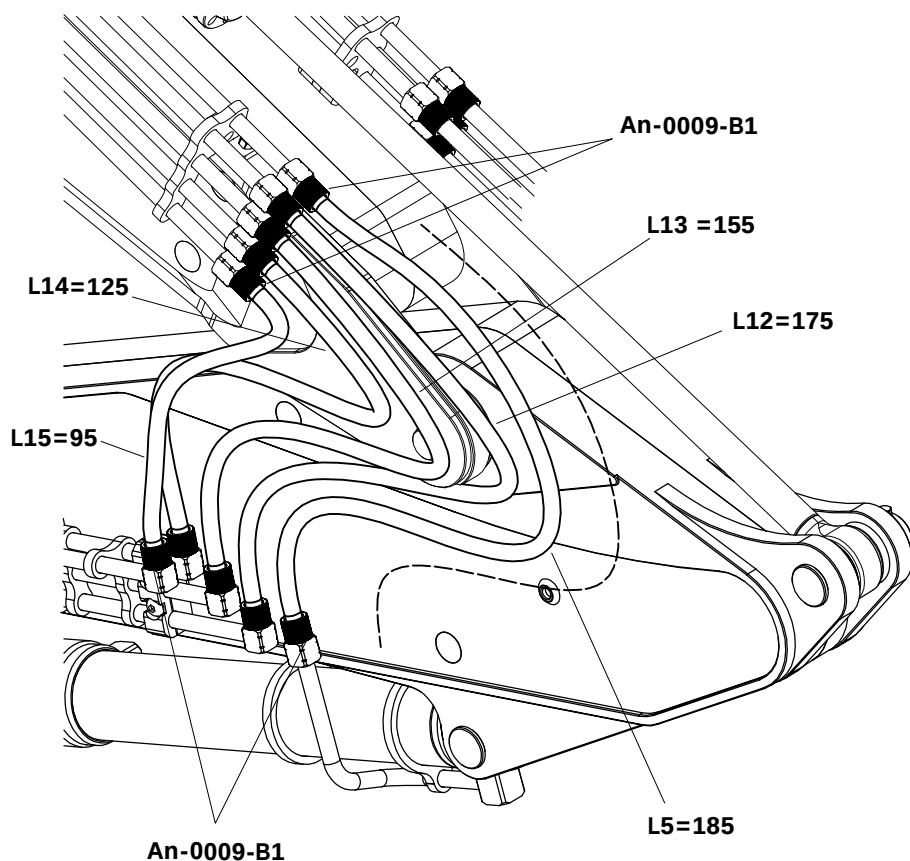
F1-7

F1-15

步骤
step

81





**特别注意
Pay Special Attention**

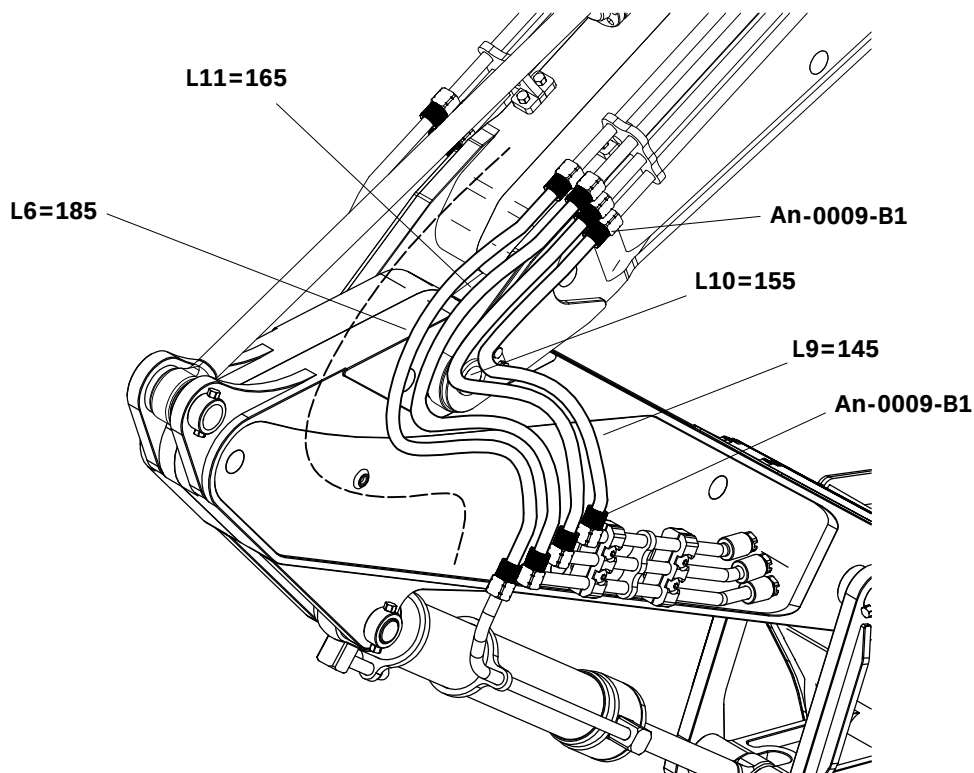
将零件F1-1(挖掘机小臂)摆动至如图所示状态，将油管修剪至合适的长度之后，按图所示将油管安装完成。完成之后上下摆动零件F1-1(小臂)至极限位置。检查油管长度是否合适。

Swing part F1-1 (excavator arm) to the state as shown in the figure, trim the oil pipe to an appropriate length, and install the oil pipe as shown in the figure. After completion, swing the part F1-1 (forearm) up and down to the limit position. Check if the tubing length is appropriate.

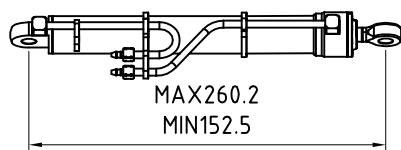


**特别注意
Pay Special Attention**

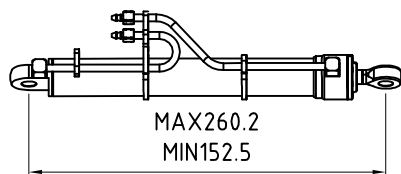
液压系统管路图见首页
See homepage for hydraulic
system piping diagram
油管长度仅供参考
The length of the oil
pipe is for reference only



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H1-3R



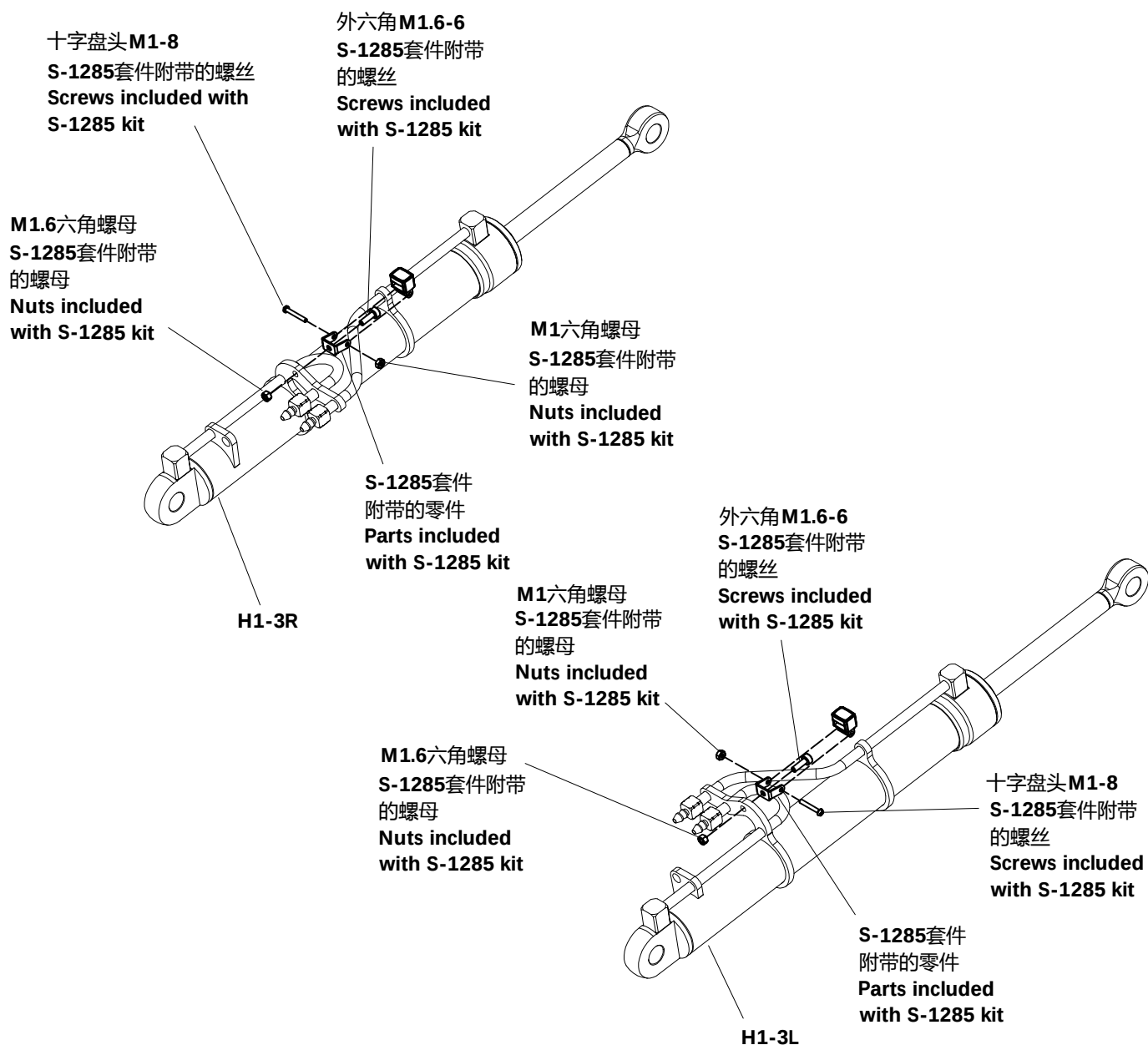
H1-3L



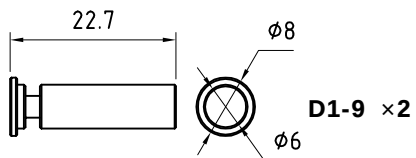
S-1285 ×2

零件S-1285为KIT版本，
说明书另附

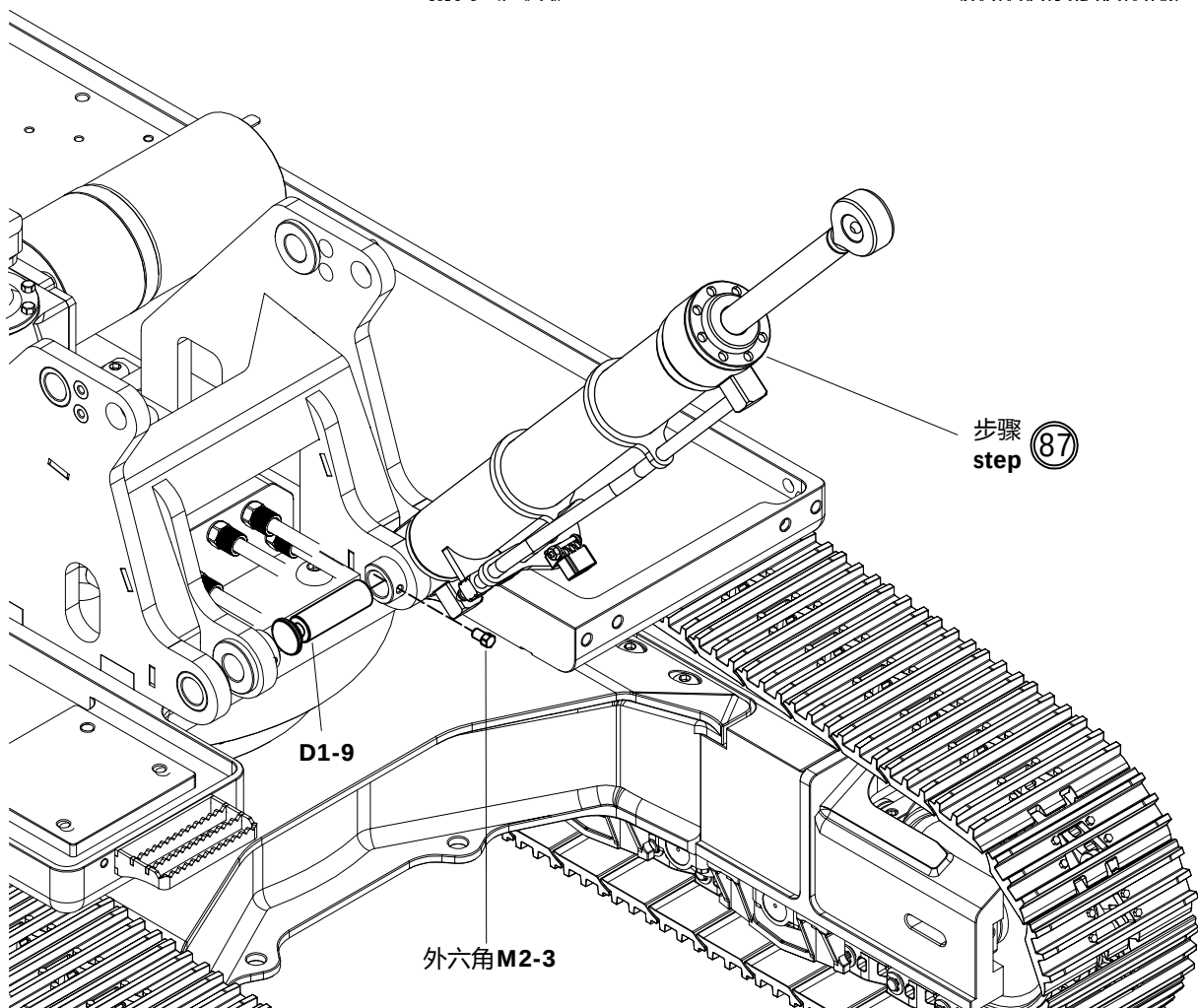
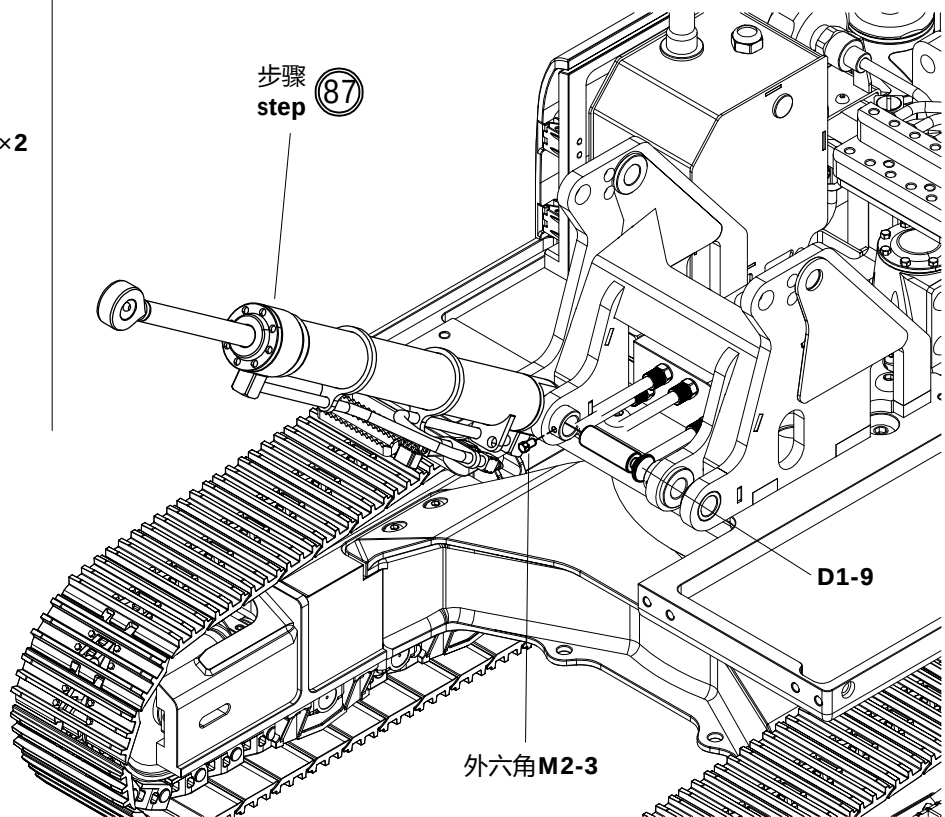
Part S-1285 is the KIT version,
see the attachment for
the instructions



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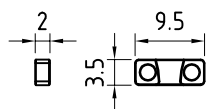


外六角M2-3 x2
Hexagon screw

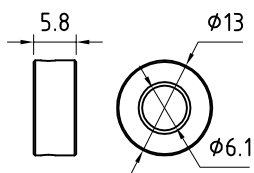


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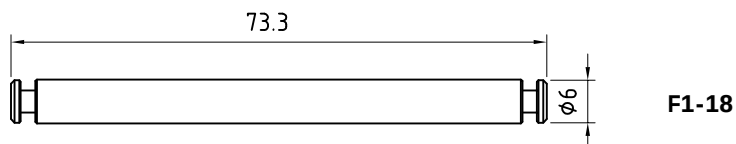
89



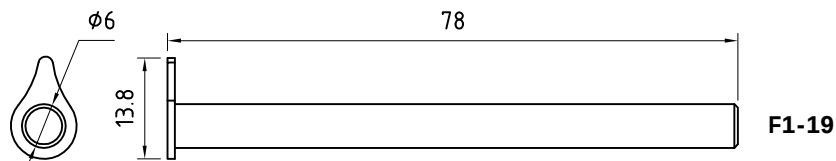
F1-16



F1-17 ×2



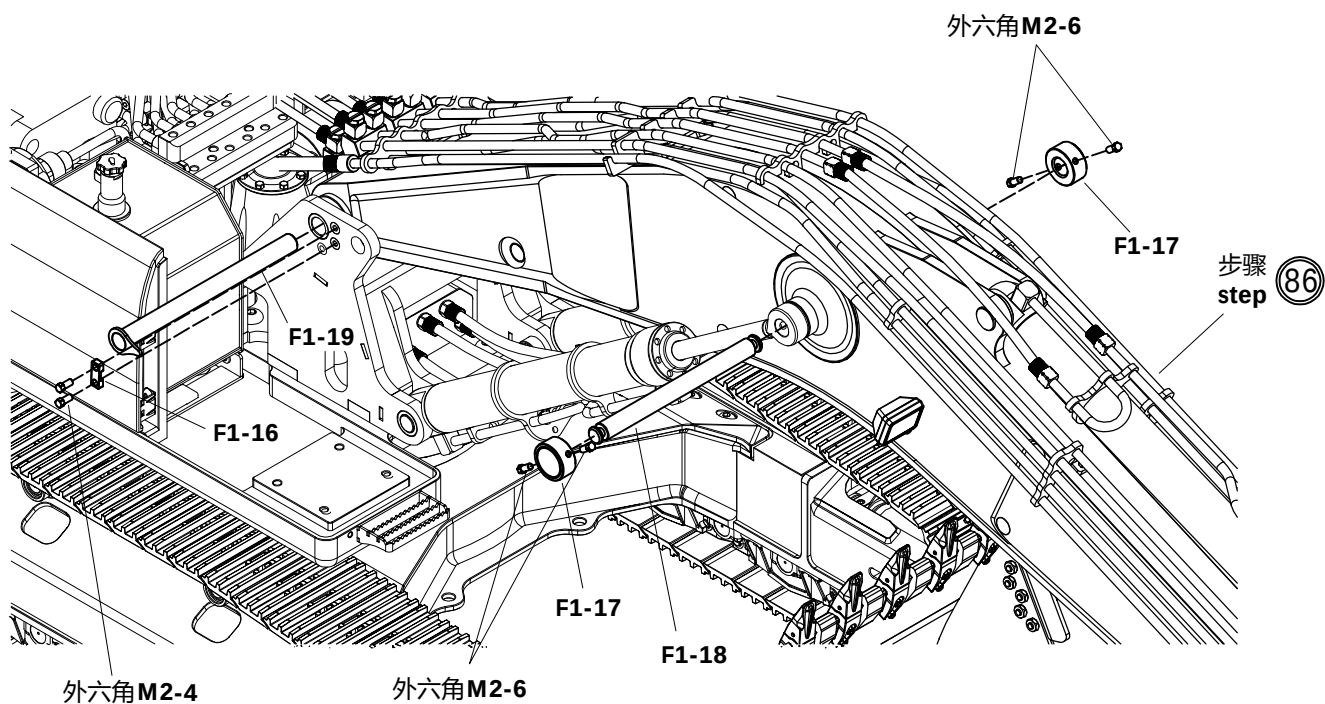
F1-18



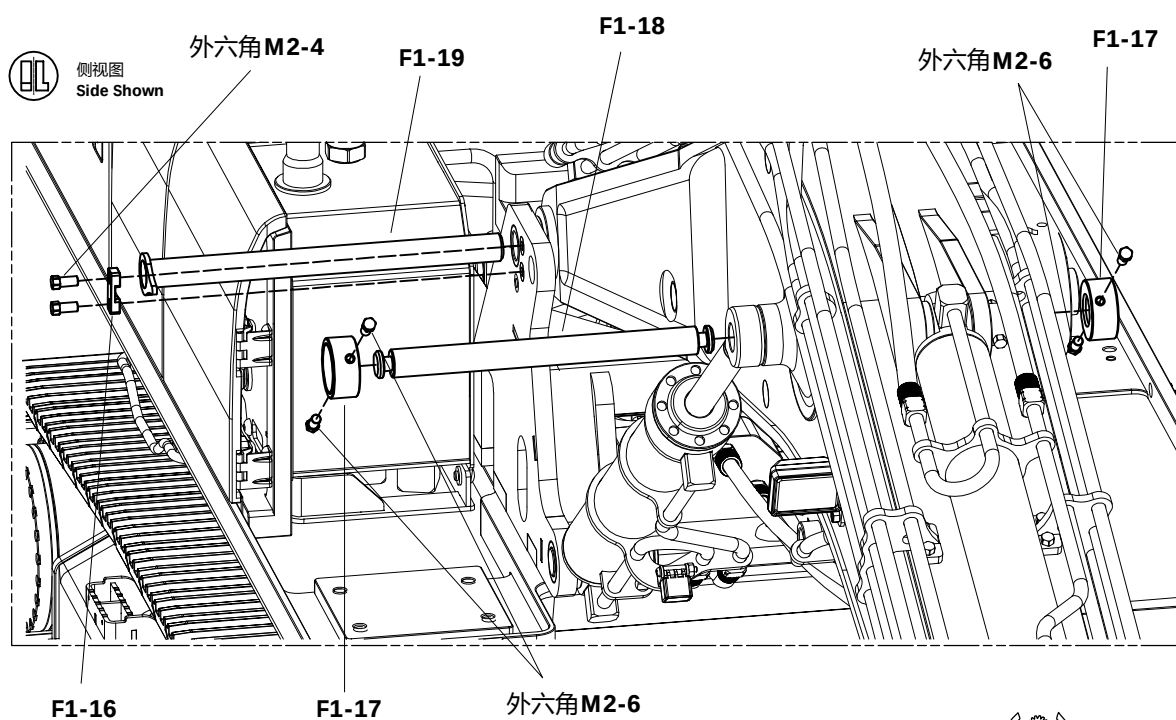
F1-19

外六角M2-4 ×2
Hexagon screw

外六角M2-6 ×4
Hexagon screw

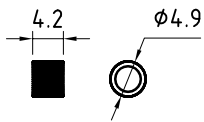


侧视图
Side Shown



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MODEL RACING

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An-0009-B1 ×4

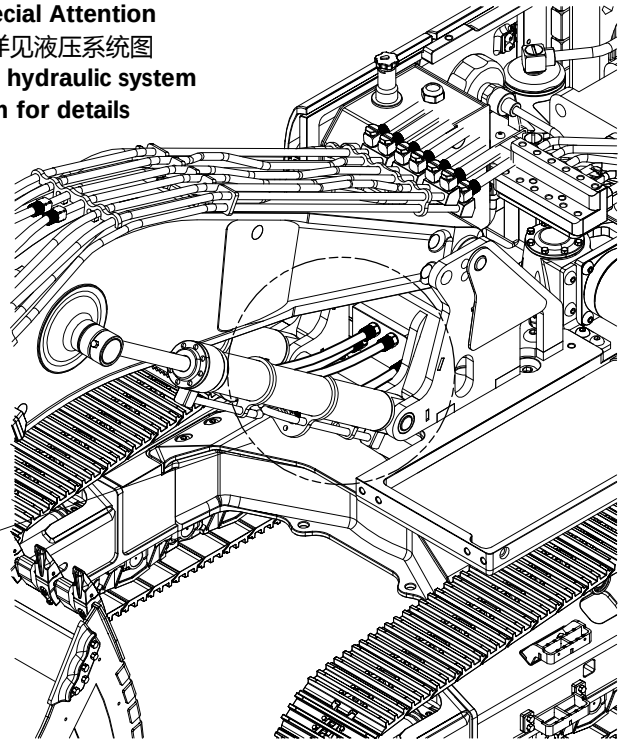


特别注意

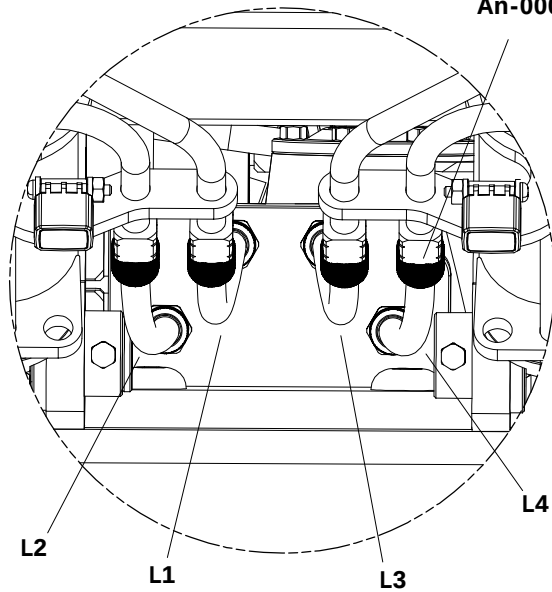
Pay Special Attention

接管图详见液压系统图

See the hydraulic system diagram for details



An-0009-B1



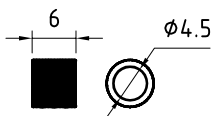
91



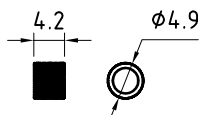
Y-1511-M3B ×2



Y-1519-M3B



An-0009-A1 ×2



An-0009-B1



油管/oil hose

直径4内径2.5

Diameter 4

inner diameter 2.5

L27=115mm

L28=115mm



特别注意

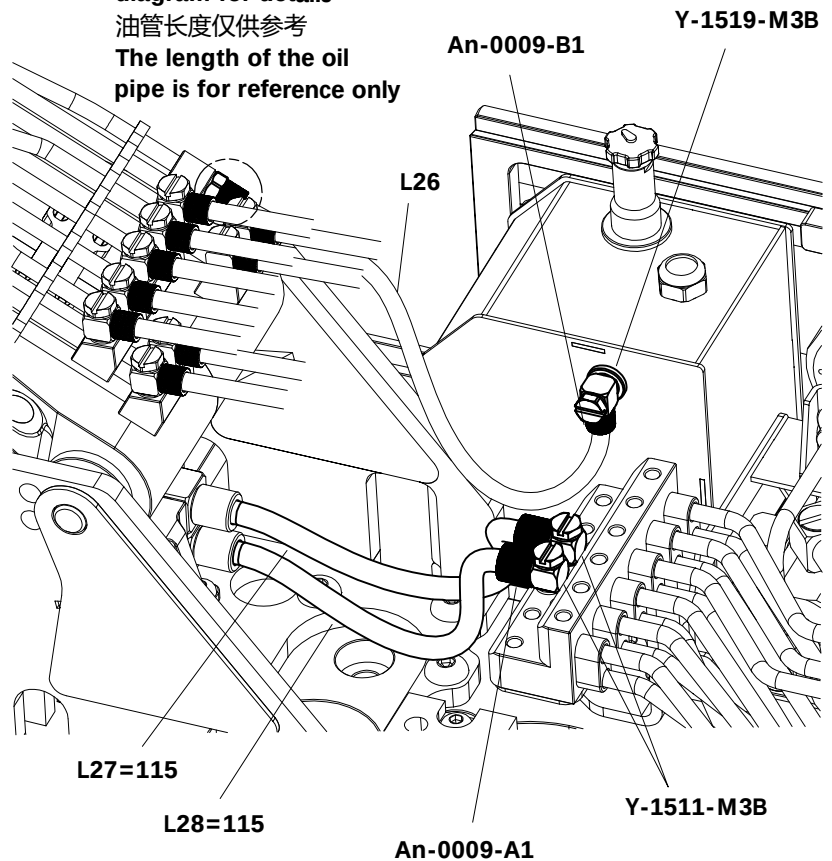
Pay Special Attention

接管图详见液压系统图

See the hydraulic system diagram for details

油管长度仅供参考

The length of the oil pipe is for reference only



Y-1519-M3B

An-0009-B1

L26

L27=115

L28=115

An-0009-A1

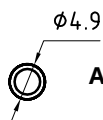
Y-1511-M3B



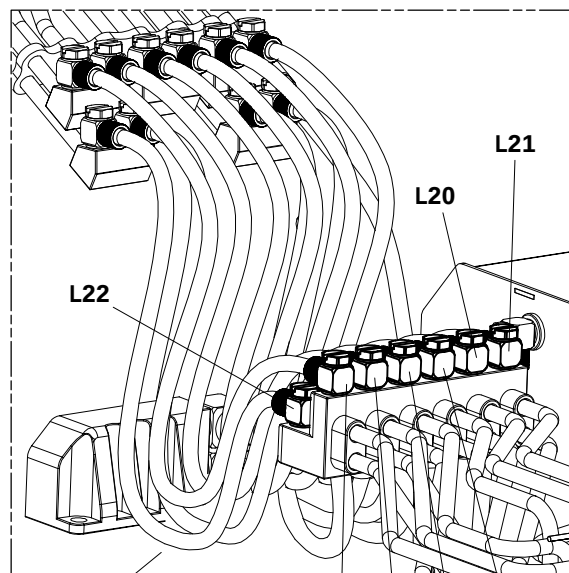
LESU
MODEL RACING



Y-1519-M3B ×10



An-0009-B1 ×10



D1-10



特别注意

Pay Special Attention

接管图详见液压系统图

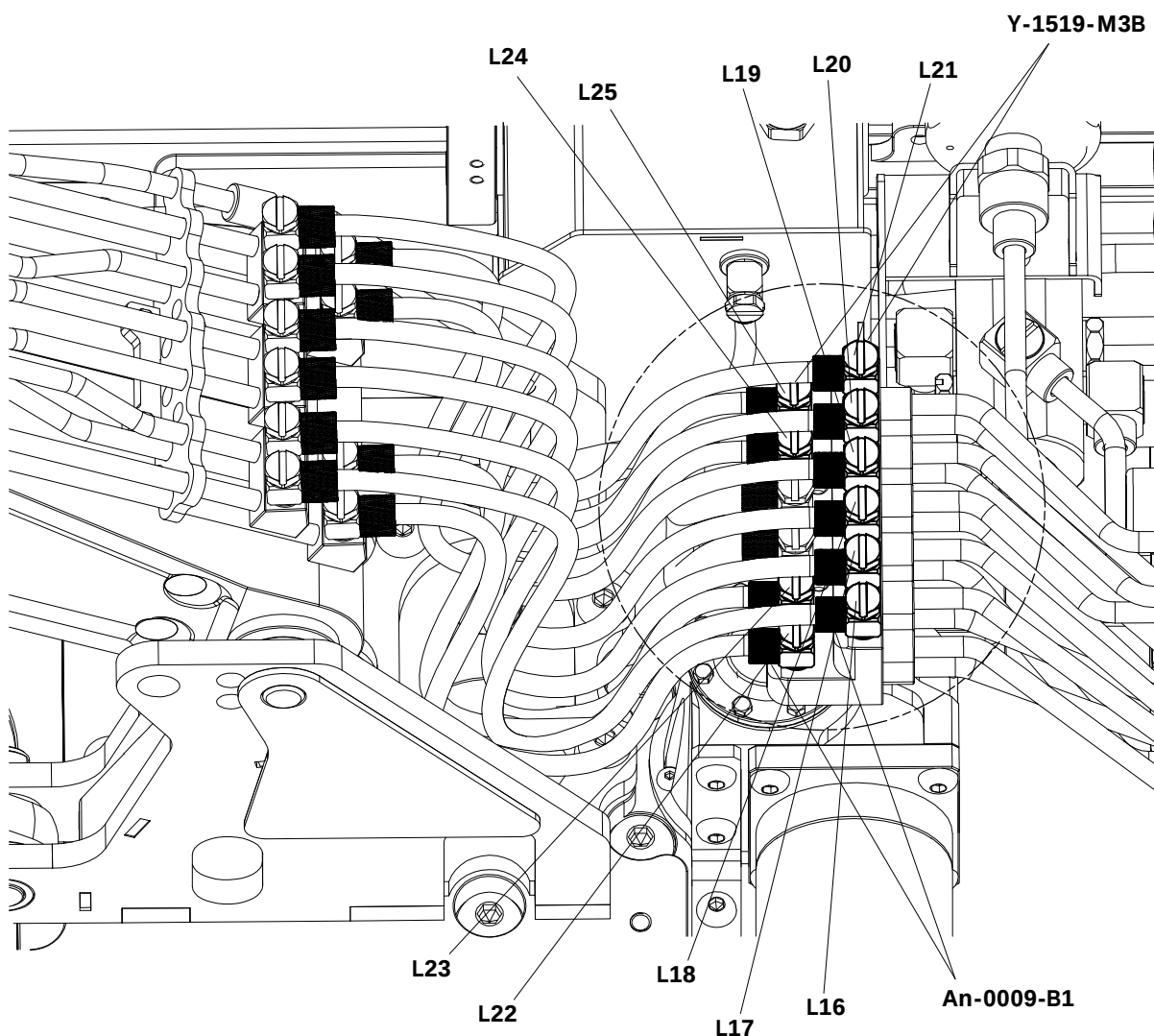
See the hydraulic system diagram for details

对比步骤 83

Control step

注意油嘴孔位

Note the position of the nozzle hole



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MODEL RACING

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半圆头 M3-4
Hexagon socket button
head screw



法兰外六角 M3-4 ×4
Hexagon flange screw



法兰外六角 M3-6 ×2
Locking flange screw

法兰外六角 M3-4

步骤
step 60

半圆头 M3-4

法兰外六角 M3-6

94



半圆头 M3-4 ×4
Hexagon socket
button head screw

步骤
step 24

半圆头 M3-4



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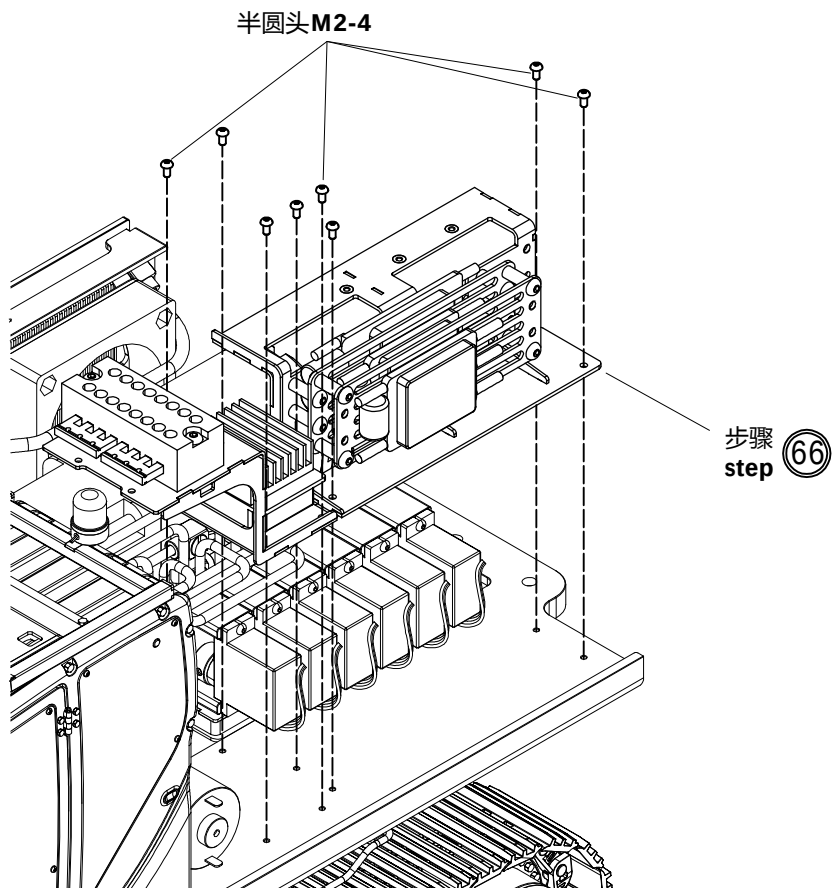
95



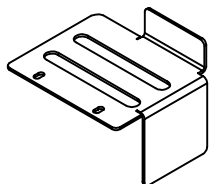
半圆头 M2-4 ×8
Hexagon socket
button head screw



特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



96



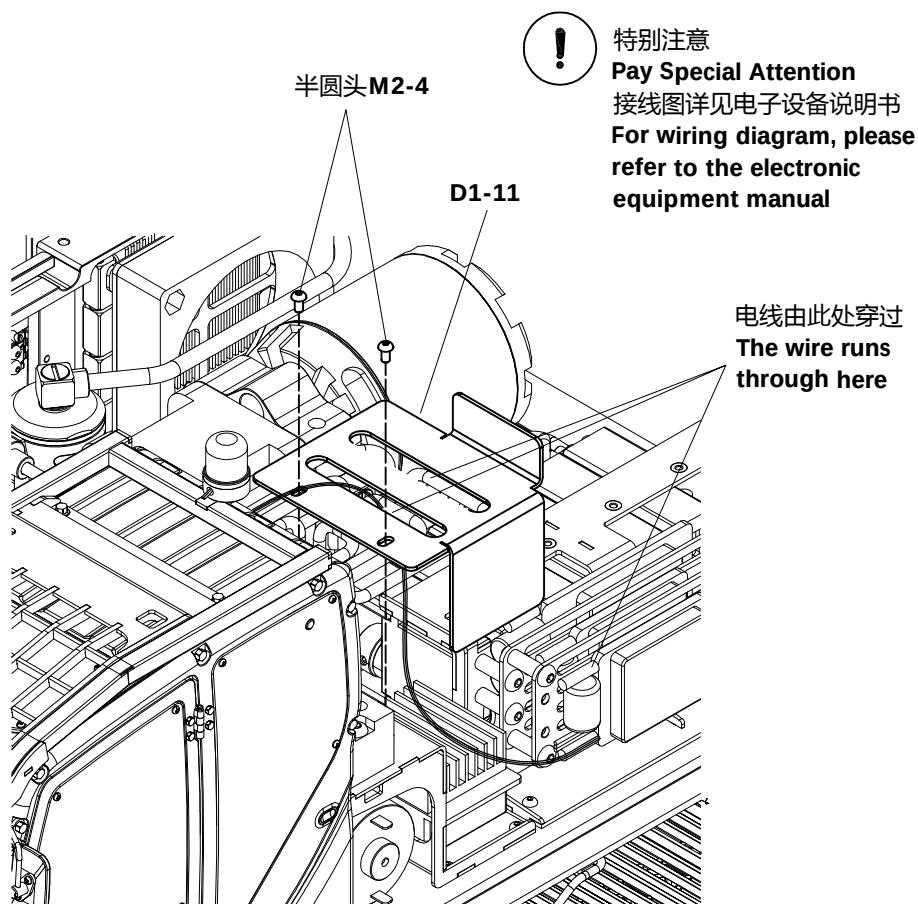
D1-11



半圆头 M2-4 ×2
Hexagon socket
button head screw



特别注意
Pay Special Attention
接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



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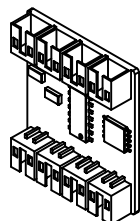
97



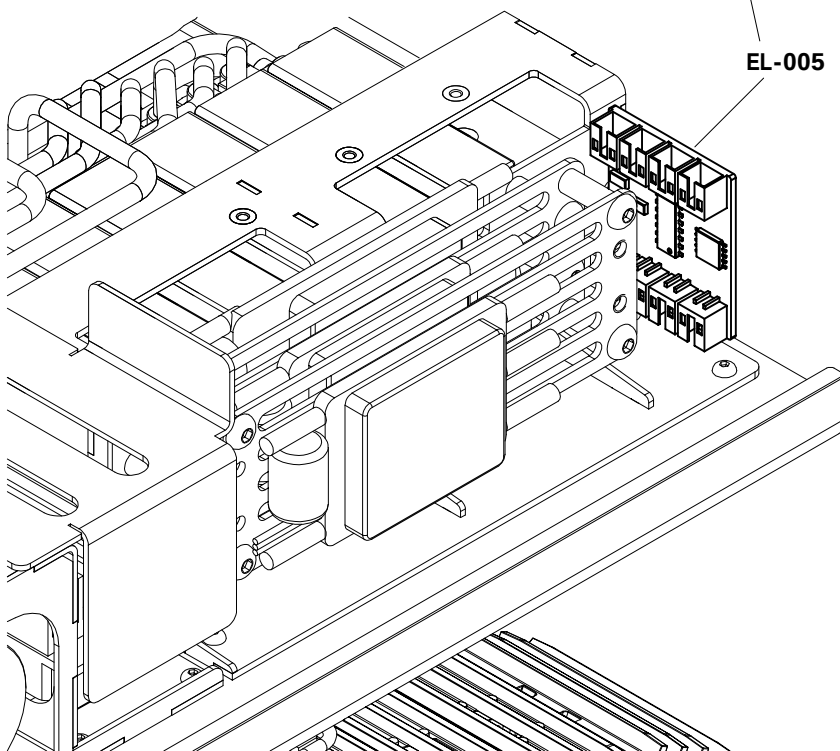
特别注意
Pay Special Attention
 接线图详见电子设备说明书
For wiring diagram, please
refer to the electronic
equipment manual



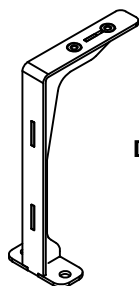
双面胶
Double-sided tape
 使用双面胶安装
Install with double-sided
adhesive tape



EL-005
 零件EL-005为KIT版本，
 说明书另附
Part EL-005 is the
KIT version,
see the attachment
for the instructions



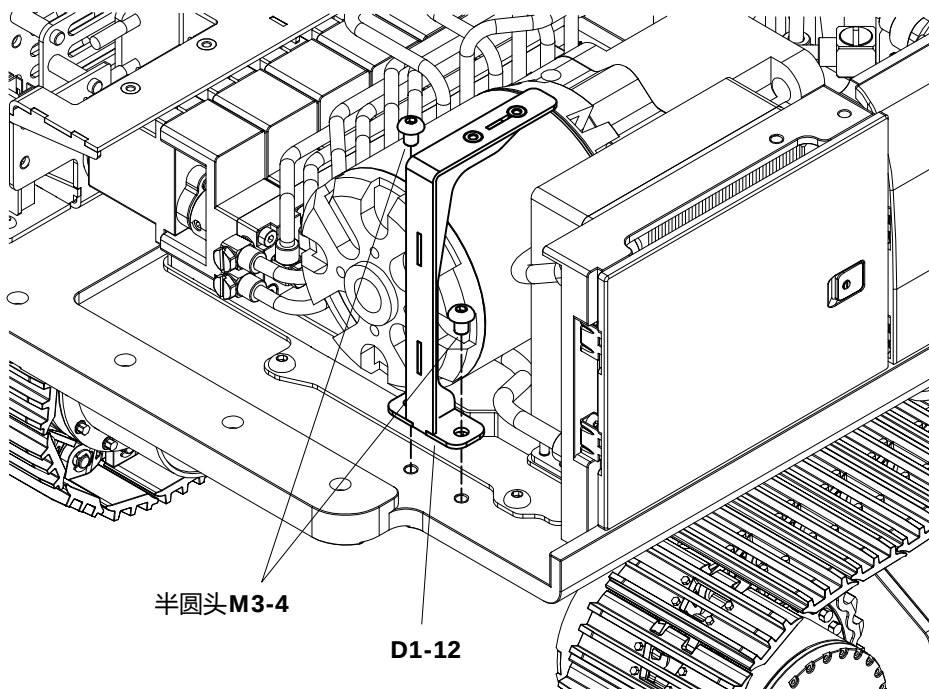
98



D1-12



半圆头M3-4 ×2
Hexagon socket
button head screw



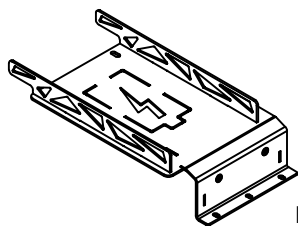
半圆头M3-4

D1-12



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 MODEL RACING

99



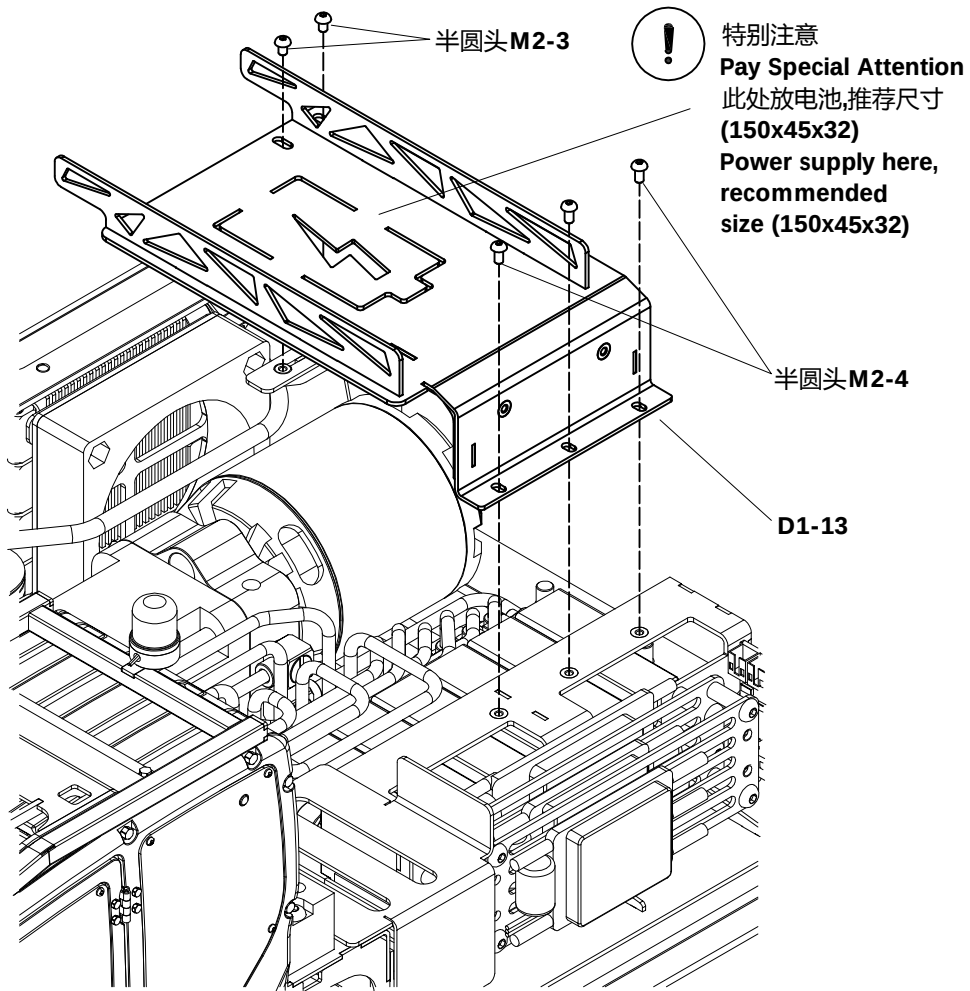
D1-13



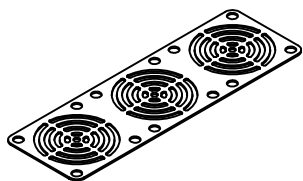
半圆头M2-3 ×2
Hexagon socket
button head screw



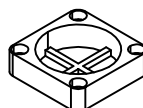
半圆头M2-4 ×3
Hexagon socket
button head screw



100



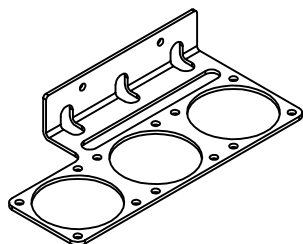
D1-14



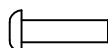
3007散热风扇 ×3
Cooling fan



半圆头M2-4 ×2
Hexagon socket
button head screw

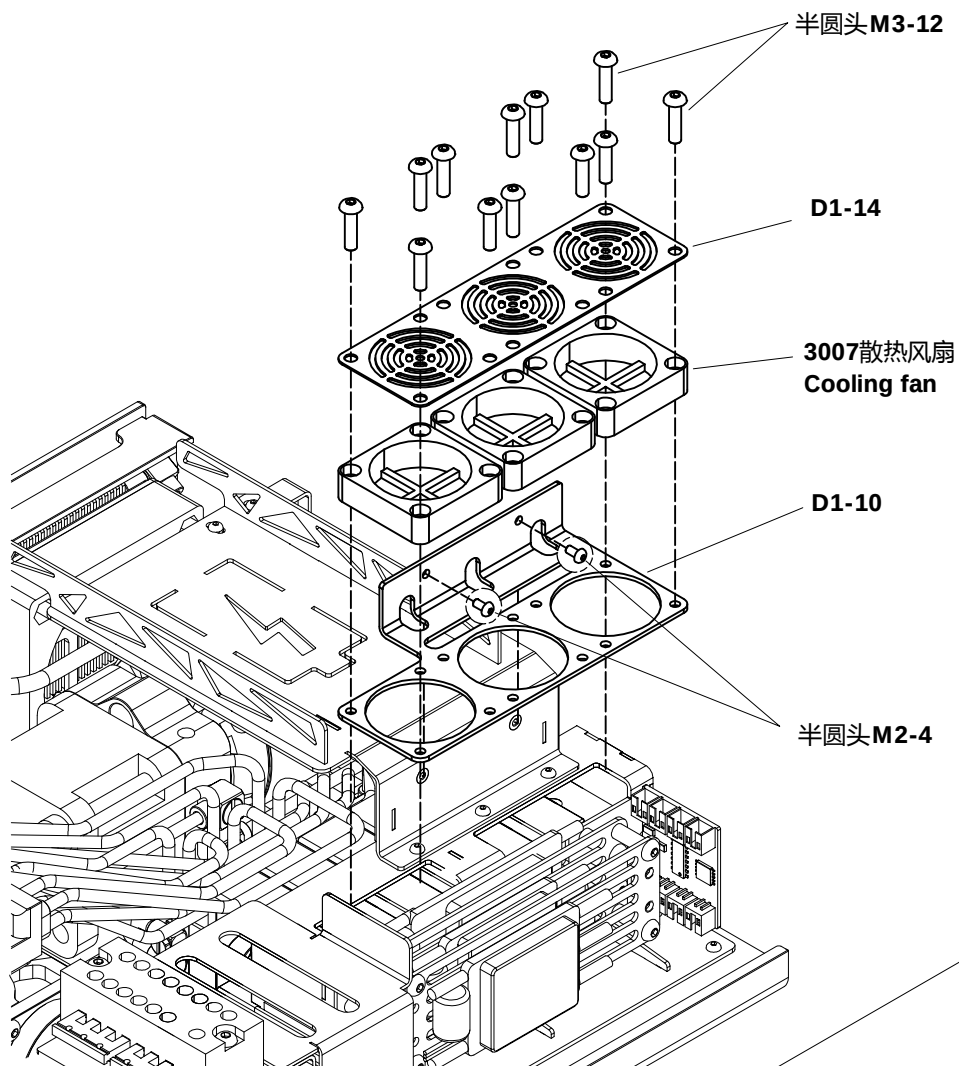


D1-10



半圆头M3-12 ×12
Hexagon socket
button head screw



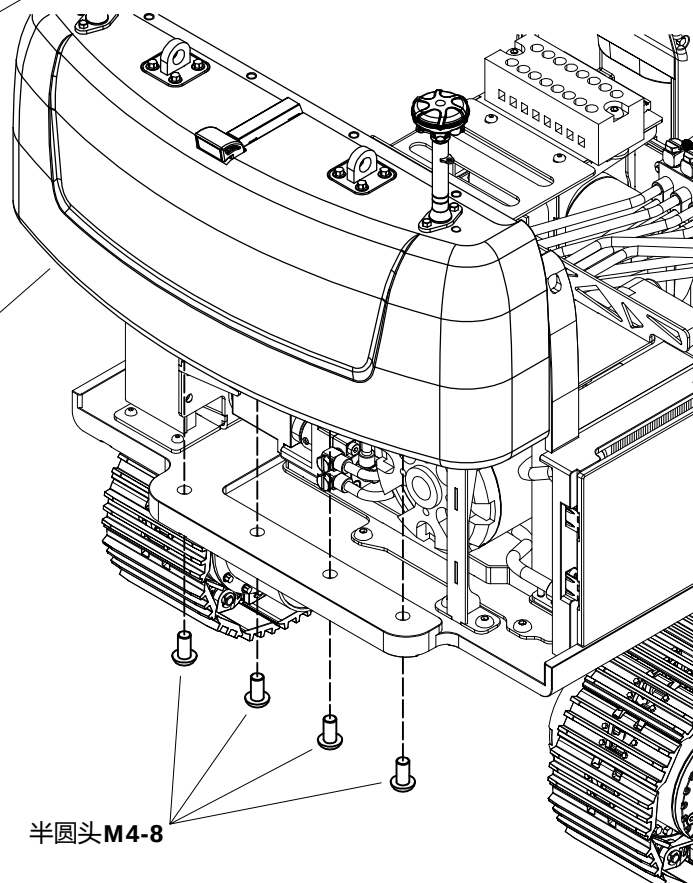


101



半圆头 M4-8 ×4
Hexagon socket
button head screw

步骤
step 26



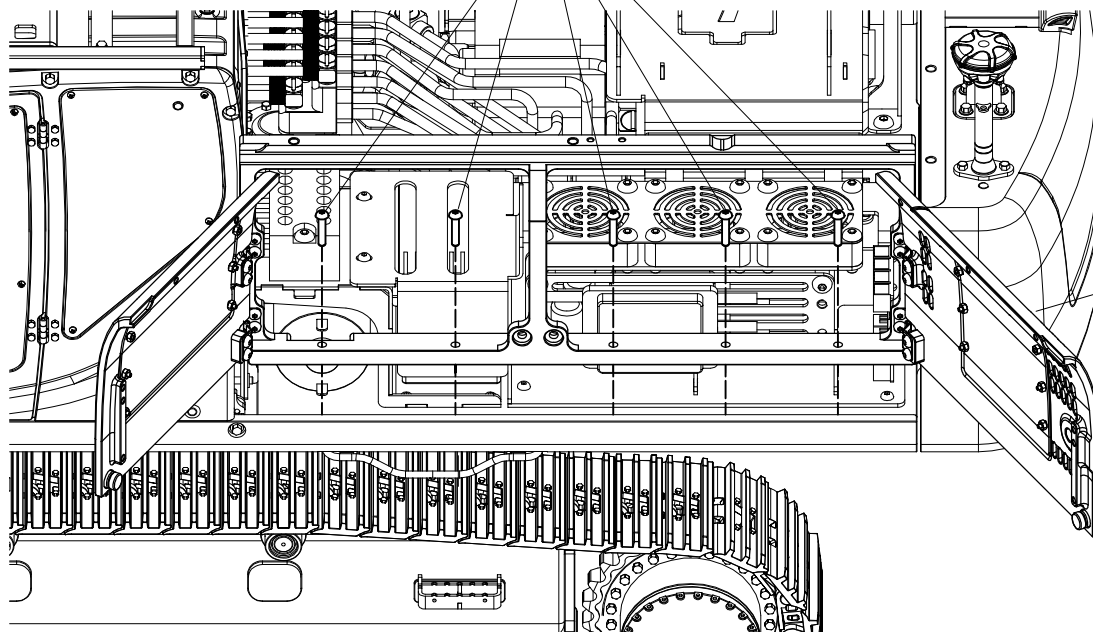
LESU
MODEL RACING

102



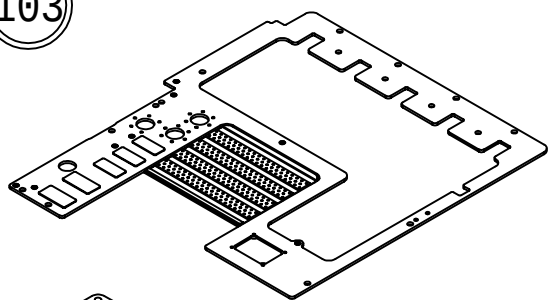
半圆头M2-10 ×5
Hexagon socket
button head screw

半圆头M2-10

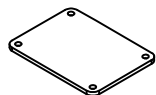


步骤 29
step 29

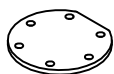
103



B1-32



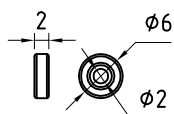
B1-33



B1-34 ×2



B1-35



磁铁 ×3
magnet



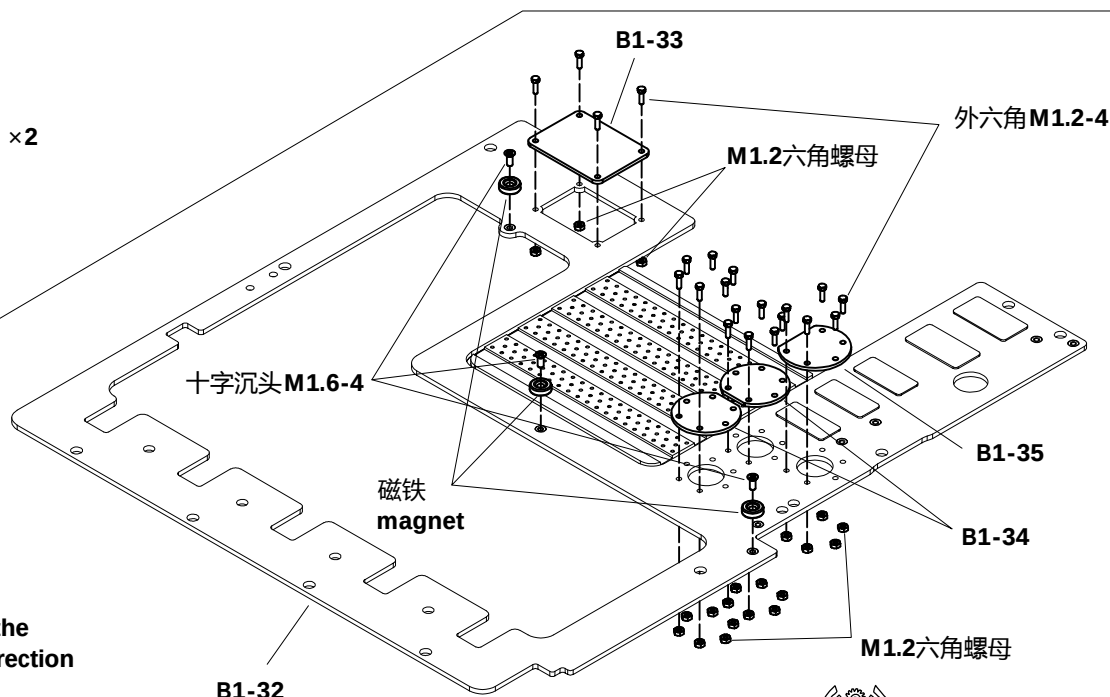
十字沉头M1.6-4 ×3
Cross countersunk
head screws



外六角M1.2-4 ×21
Hexagon screw



M1.2六角螺母 ×21
Hexagon nut



对比步骤 35
Control step
注意磁极方向
Pay attention to the
magnetic pole direction

B1-32

磁铁
magnet

B1-33

外六角M1.2-4

M1.2六角螺母

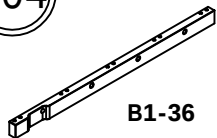
B1-35

B1-34

M1.2六角螺母



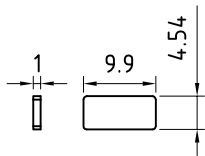
104



B1-36



B1-12



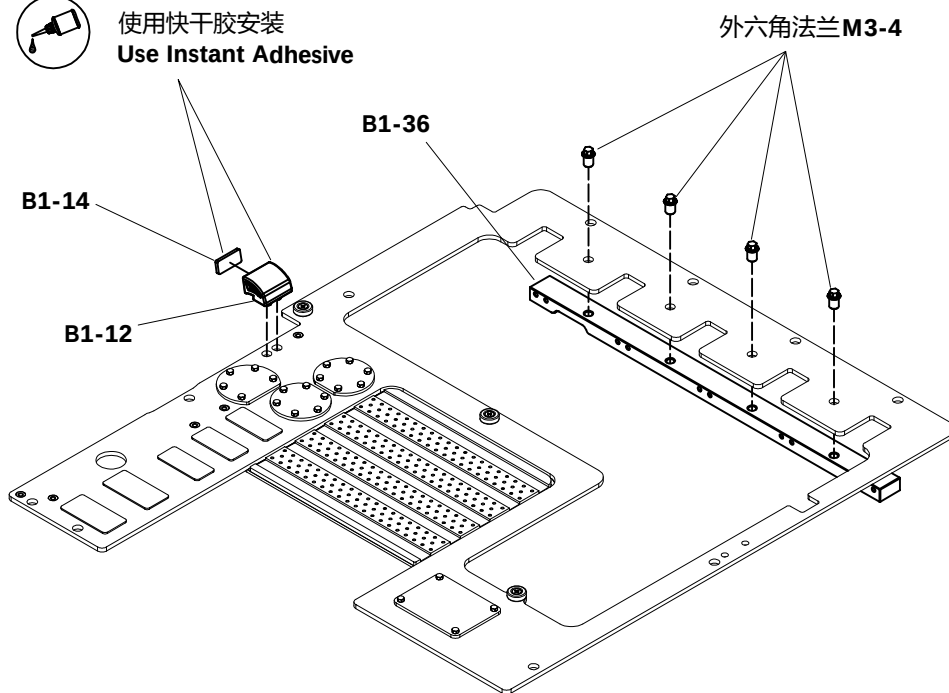
B1-14
透明
Transparen



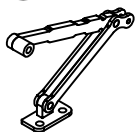
外六角法兰 M3-4 ×4
Locking flange nut



使用快干胶安装
Use Instant Adhesive



105



B1-37



外六角 M1.6-3 ×10
Hexagon screw

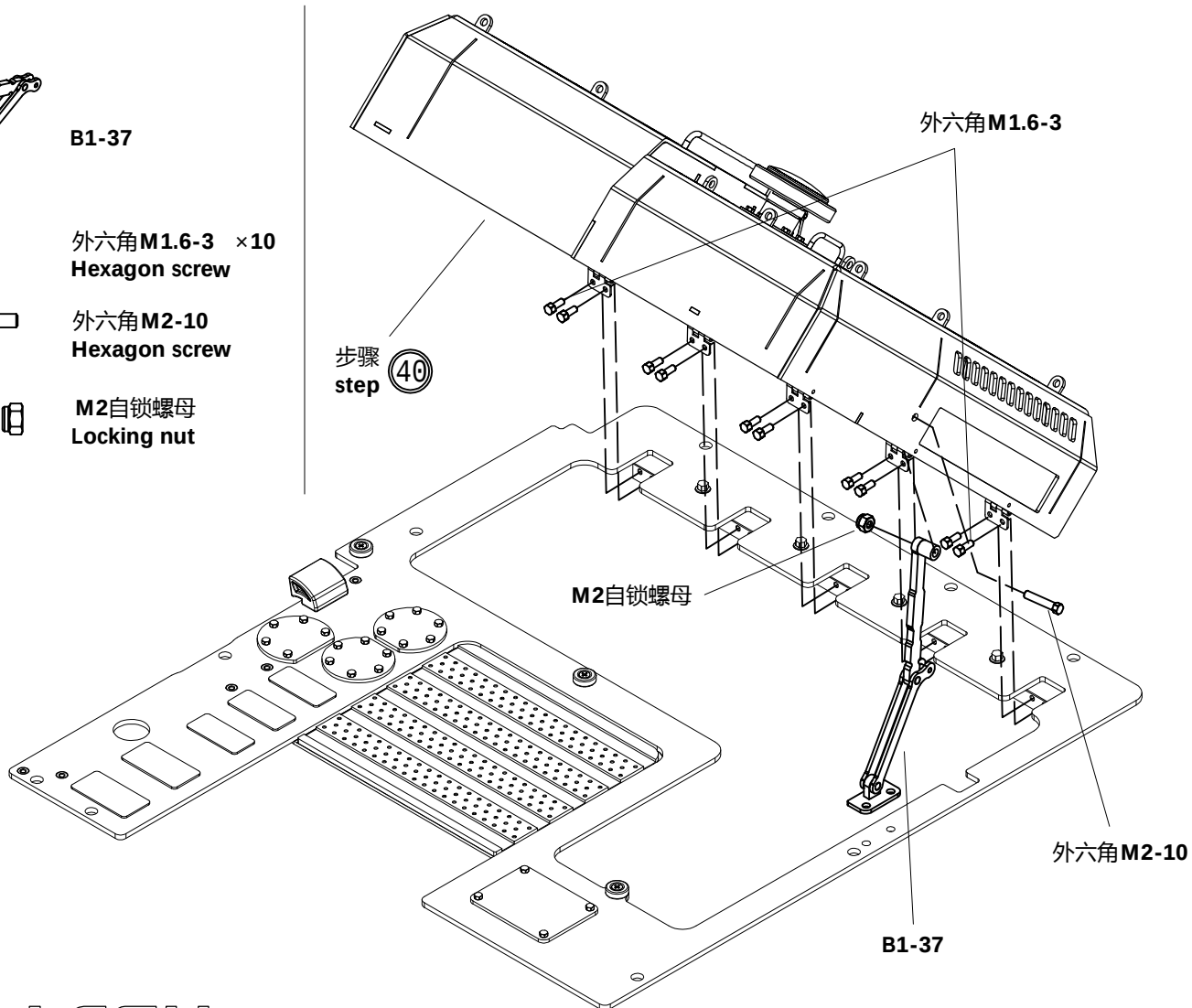


外六角 M2-10
Hexagon screw



M2自锁螺母
Locking nut

步骤
step 40



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106



外六角M2-6 ×2
Hexagon screw



外六角法兰M3-4 ×10
Locking flange nut

外六角法兰M3-4

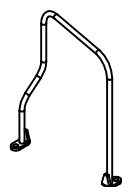
BA-B0018-H附带零件
BA-B0018-H comes with parts

外六角法兰M3-4

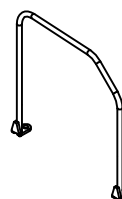
外六角M2-6

外六角法兰M3-4

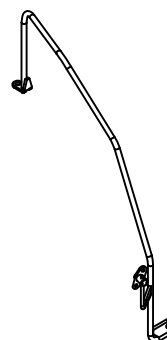
107



B1-38



B1-39



B1-40





K1-7



K1-8



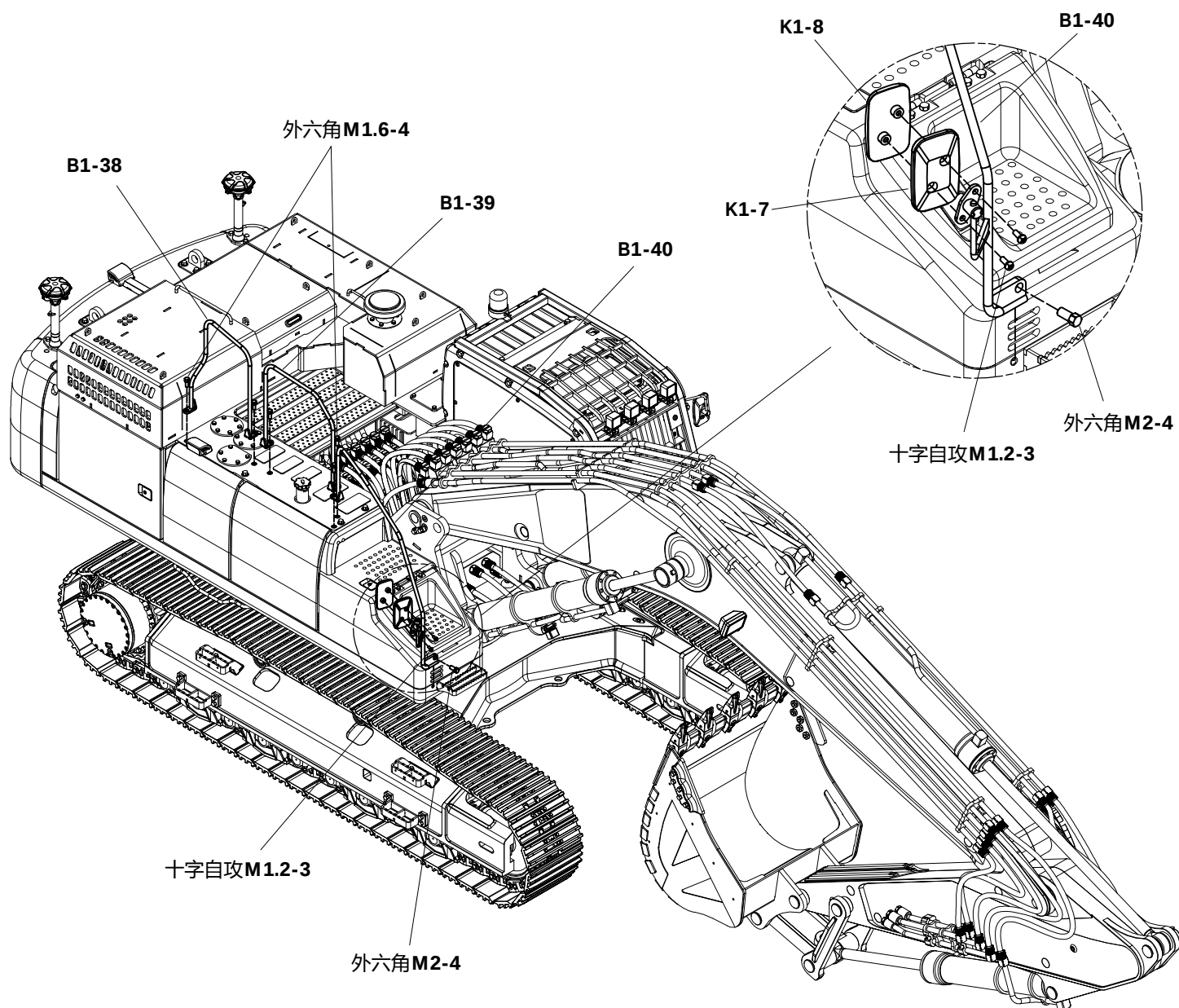
十字自攻M1.2-3 ×2



外六角M1.6-4 ×5
Hexagon screw



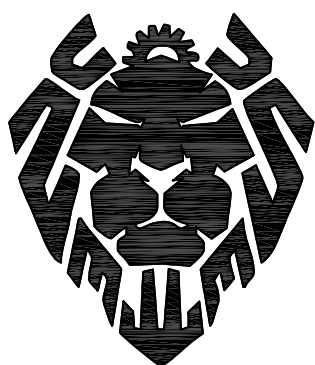
外六角M2-4
Hexagon screw



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