

SHANDONG RIPPA MACHINERY GROUP CO., LTD.

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WWW.RIPPA.COM

PARTS MANUAL

R18 PRO Hydraulic excavator

This manual only shows parts. Please refer to the manual of this model for detailed operation steps.



注意事项

使用本零件表时，请注意以下事项。

1. 订购零件时，请使用本零件表检查确认零件的数量和零件的名称。
2. 需要修理时，请参照本零件表中的插图。
3. 本零件表适用于R18-5 Pro车型。
4. 本零件表如有变更，恕不另行通知。

NOTICE

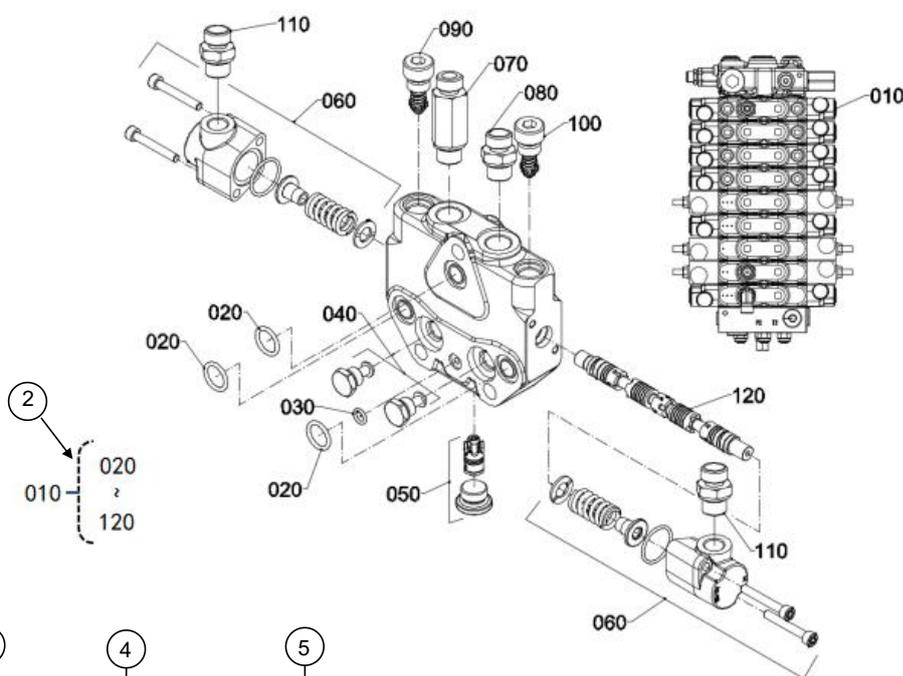
This Parts List is for the following purposes.

1. When ordering parts, check with this Parts List to confirm the part number and the name of parts.
2. When making repairs, refer to the illustrations in this Parts List.
3. This Parts List is applicable to the R18-5 Pro model.
4. This Parts List is subject to change without notice.

使用说明 INSTRUCTION

①
↓
K002

阀体部件(动臂)
SPOOL SECTION (BOOM)



③
↓

④
↓

⑤
↓

⑥
↓

⑦
↓

序号 REF. No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S. No.	互换性 I. C.	备注 REMARKS
010	LP1001030020-002		动臂联阀体部件	ASSY VALVE, BOOM	1		
020	LP1001030020-014		密封	SEAL	3		
030	LP1001030020-015		密封	SEAL	1		
040	LP1001030020-016		单向阀部件	CHECK VALVE	2		
050	LP1001030020-017		补偿阀部件	COMPENSATING VALVE	1		
060	LP1001030020-018		端盖部件	END COVER	2		

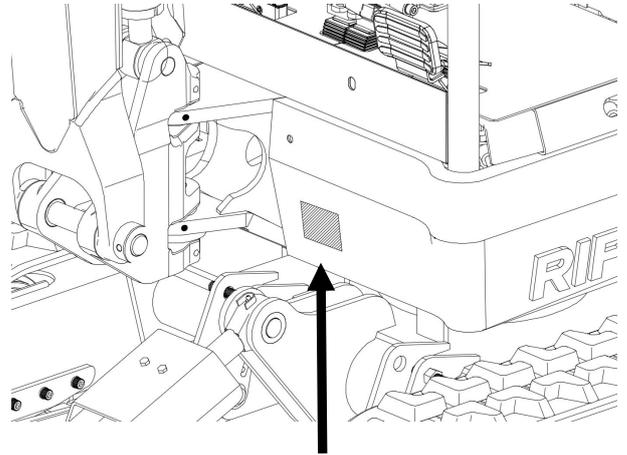
- ① 图号-----代表与每一组名称相对应的数字。
- ② 组件-----供一个装配用的组件可以通过一组虚线识别。
- ③ 序号 (REF. No.) -----参考数字是指在图解说明中特定的零部件由特定的数字代表。在图解中一个零部件的代号可以通过参考零部件目录上的同的参考数字而识别出来。
- ④ 存货编码-----每个零部件独一无二的识别代码，用于代表该部件。
- ⑤ 零件号-----零部件的规格型号或者该零部件的零件号。
- ⑥ 互换性-----表示由于设计上的变化部件的可互换型。
- 例 ≠ -----表示新老零部件之间不可以替换。
- 例 ← -----表示一个新部件可以替换一个老部件，相反则不行。
- 例 → -----表示一个老部件可以替换一个新部件，相反则不行。
- ⑦ 备注-----补充信息，如油管方向等。
- 例 Z-Z · 14H-0-----表示油管接头两头都是直头，油管规格是14H，无特别说明。
- 例 Z-W90 · 14H-0-----表示油管接头一直一弯，油管规格是14H，无特别说明。
- 例 W90-W90 · 14H-Y-----表示油管接头两头都是90° 弯头，油管规格是14H，弯头方向是一上一右。
- 例 W90-W90 · 22H-F-----表示油管接头两头都是90° 弯头，油管规格是22H，F表示两个弯头方向相反，T表示两个弯头方向相同。

- ① Fig.No.-----Represents No. corresponding to each group name.
- ② Components-----The components of an assembly are identified by a bracket of dotted lines.
- ③ REF. No. -----Reference numbers assigned to parts in the illustration.The code number of a part in the illustration can be identified by referring to the same reference number in the parts list.
- ④ Inventory Code -----A unique identification code assigned to each part/component, used to represent that specific part component.
- ⑤ Part Number -----The specification/model of a component or the part number of that component.
- ⑥ I. C. -----Indicates the interchangeability of parts due to design change.
 Example ≠ -----Indicates that the new and old components cannot be replaced with each other.
 Example ← -----Indicates that a new component can replace an old component, but not vice versa.
 Example → -----Indicates that an old component can replace a new component, but not vice versa.
- ⑦ Remarks -----Supplementary information, such as the direction of oil pipes,etc.
 Example Z-Z·14H-0 -----Indicates that both ends of the hydraulic pipe fitting are straight ends, the hydraulic pipe specification is 14H, and there is no special instruction.
 Example Z-W90·14H-0 -----Indicates that the hydraulic pipe fitting has one straight end and one 90° elbow end, the hydraulic pipe specification is 14H, and there is no special instruction.
 Example W90-W90·14H-Y ----Indicates that both ends of the hydraulic pipe fitting are 90° elbow ends, the hydraulic pipe specification is 14H, and the directions of the elbows are one upward and one to the right.
 Example W90-W90·22H-F ----Indicates that both ends of the hydraulic pipe fitting are 90° elbow ends, the hydraulic pipe specification is 22H; "F" means the two elbows are in opposite directions, and "T" means the two elbows are in the same direction.

序 列 号

如下所示，本产品的型号名称、机器号和发动机号在其相应的位置都有说明。请注意，规格不同，它们的位置也不同。请检查产品的规格。

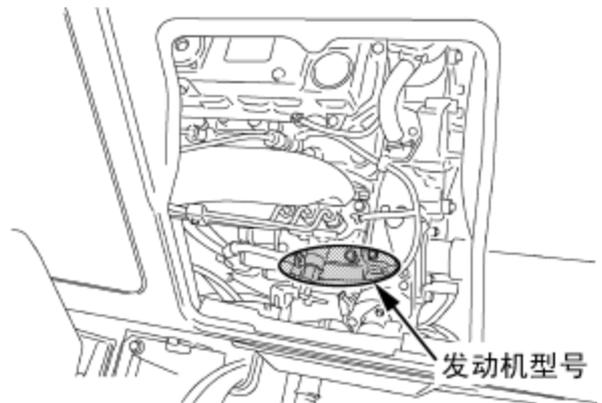
	型号	序列号
挖掘机	_____	_____
发动机	_____	_____
购买日期	_____	_____
经销商名称 (由购买者填写)	_____	



CE SHANDONG RIPPA MACHINERY GROUP CO.,LTD.

Product Name	Hydraulic Excavator	Model	R18
Engine power(kw)	11.8	Operating Mass(kg)	1848
Serial Number	>LPR25040304<	Year	2025/4

The north of Guang'an Road and east of Gaoxin Avenue (Liaohe Road),
High tech Zone, Jining City, Shandong, P.R. China. TEL:+86-0537 2339712
Web:www.rippa.com

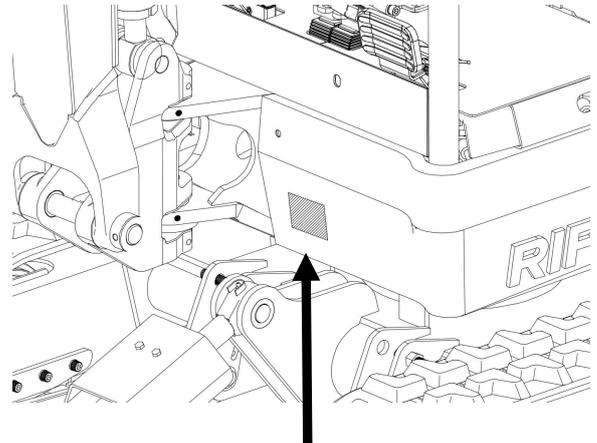


SERIAL NUMBER

The model name, machine number and engine number of this product are described in their respective positions, as shown below. Note that their positions may be different depending on the specifications. Check the specifications of the product.

	Model	Serial No.
Excavator	_____	_____
Engine	_____	_____
Date of Purchase	_____	_____
Name of Dealer	_____	_____

(To be filled in by purchaser)

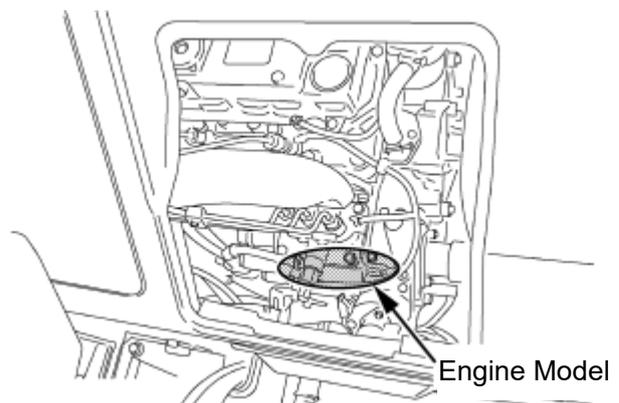


CE SHANDONG RIPPA MACHINERY GROUP CO.,LTD.

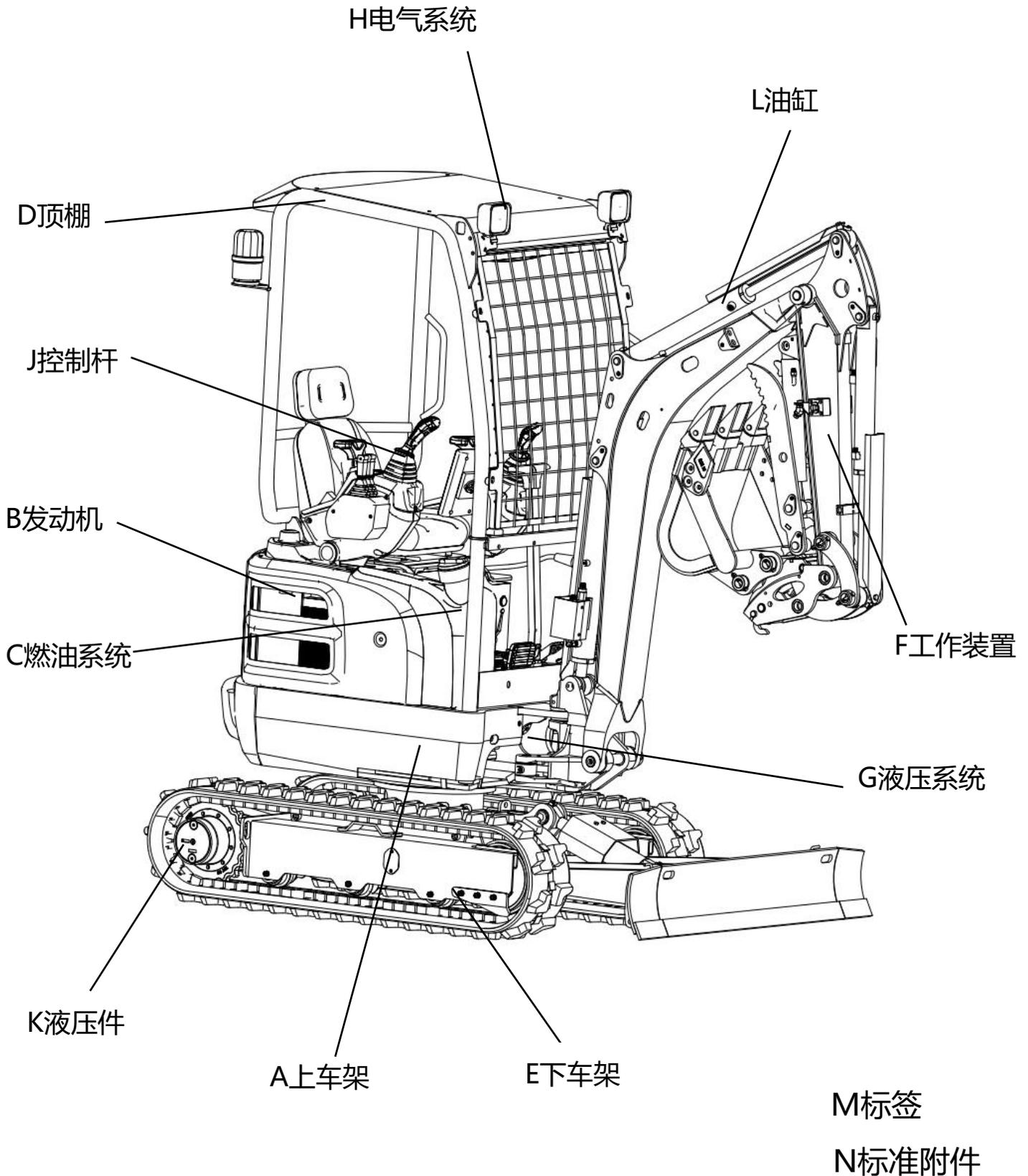
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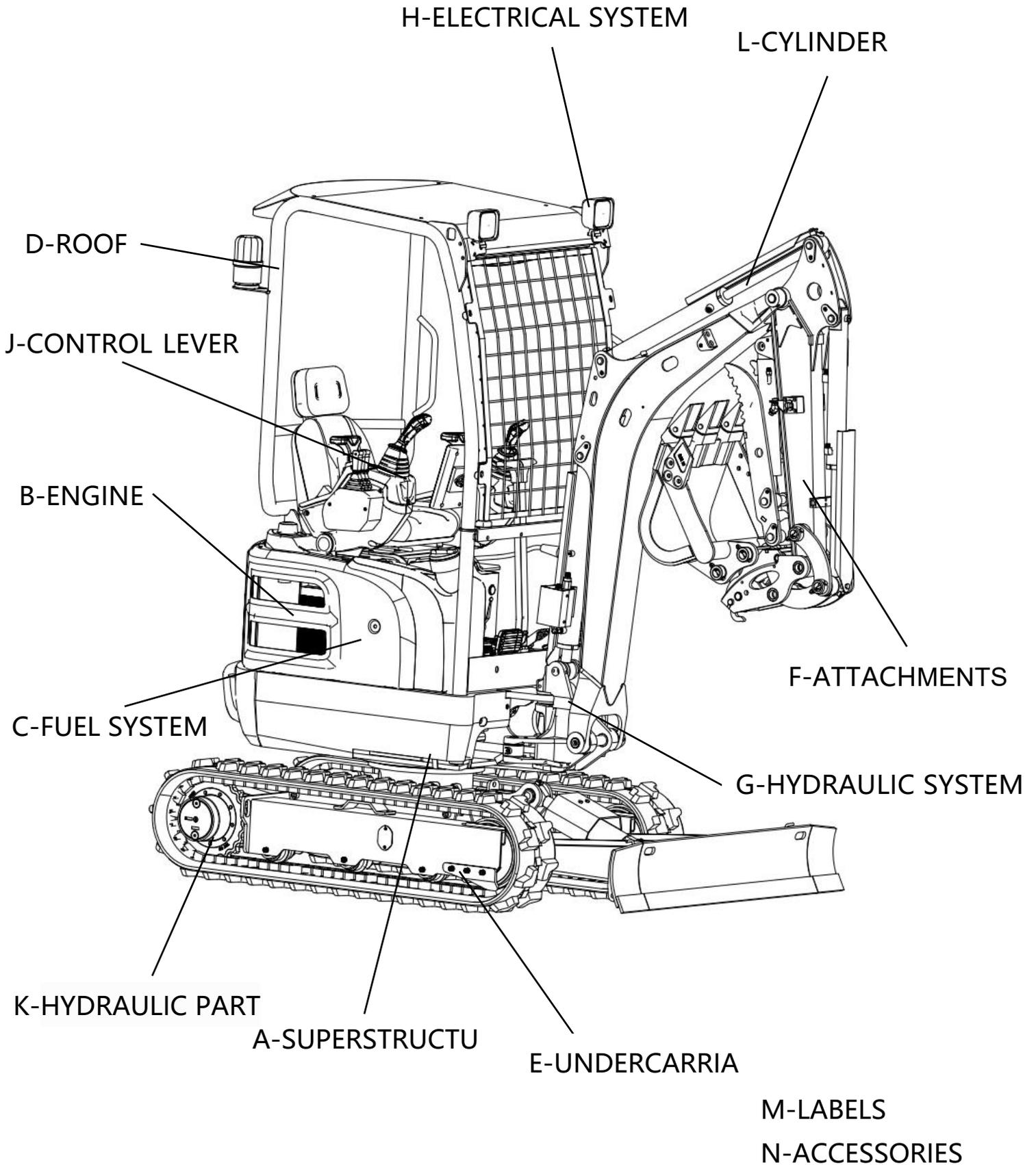
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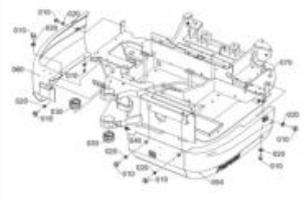
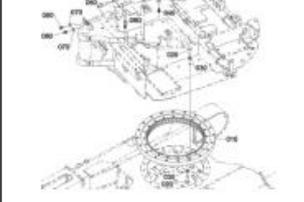
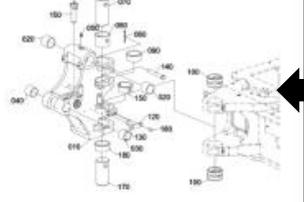
目录部分



SECTION CONTENTS



[如何阅读带图解内容]

A上车架 ← 步骤1 SUPERSTRUCTURE			
Fig. No. A001 ← 步骤2	A002	Fig. No. A003 ← 步骤3	
下围护罩	动臂叉架	动臂支架	座椅支...
CABIN (PARTITION PLATE)	SWIVEL BEARING	BOOM BRACKET	SESEAT SUPPORT
			

步骤 1：该处指目录中列出的项目。

步骤 2：这些为正文中给出的图号。（图号...0003）

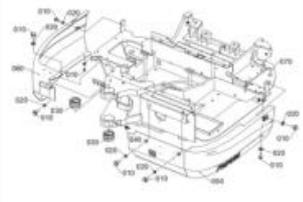
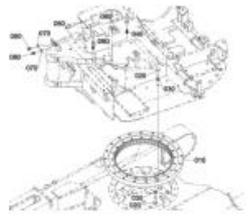
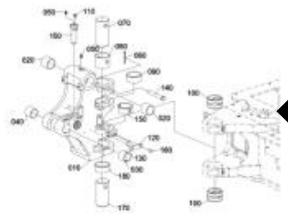
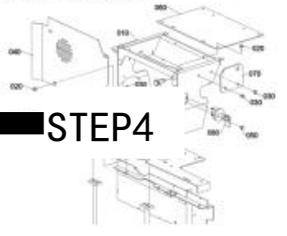
步骤 3：为文本中的名称。

步骤 4：指文本中组件的图解。

如何检索：

在目录部分选择您要查找的项目。在步骤 1 中找到相同的项目。在步骤 4 中找到要查找的件。
在步骤 2 和步骤 3 中，参阅组件的页码并检索相应的部件号。

[How to Read Content with Illustrations]

A 上车架 ← STEP1 SUPERSTRUCTURE			
Fig. No. A001 ← STEP2	A002	Fig. No. A003 ← STEP3	
下围护罩 CABIN (PARTITION PLATE)	动臂叉架 SWIVEL BEARING	动臂支架 BOOM BRACKET	座椅支... SESEAT SUPPORT
			

Step 1: This refers to the items listed in the table of contents.

Step 2: These are the figure numbers given in the main text.

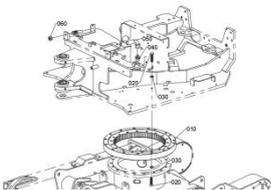
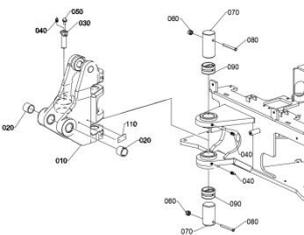
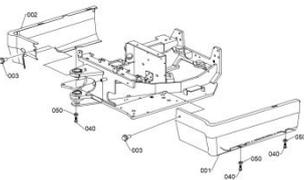
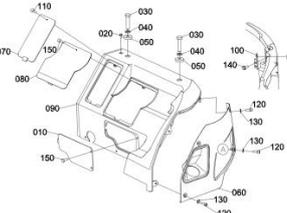
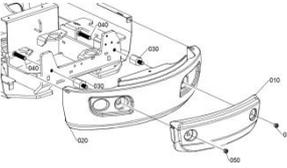
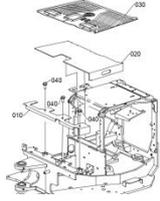
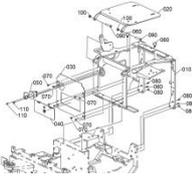
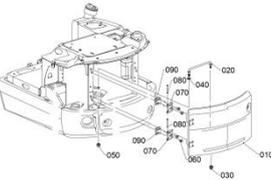
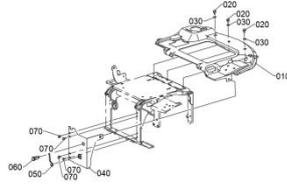
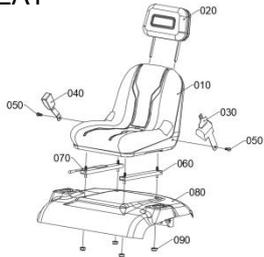
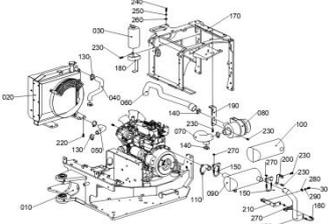
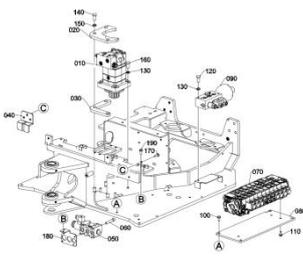
(Figure No....0003)

Step 3: These are the names in the text.

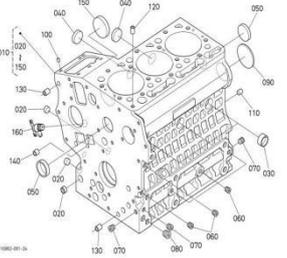
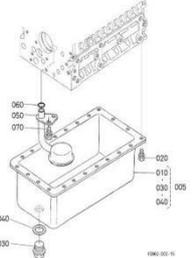
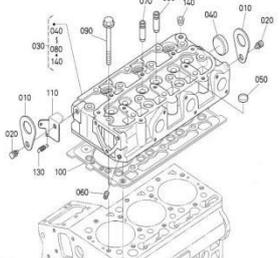
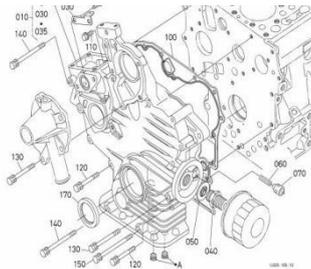
Step 4: This refers to the diagrams of the components in the text.

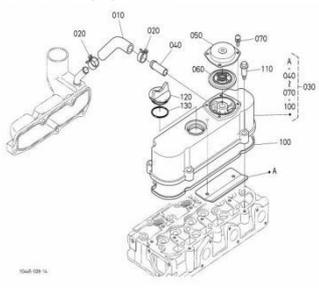
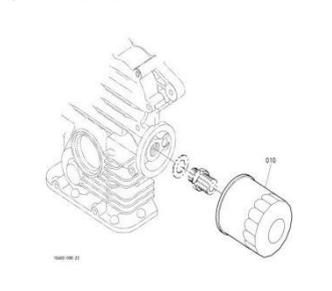
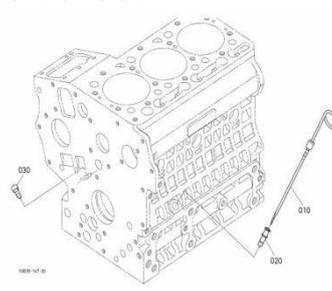
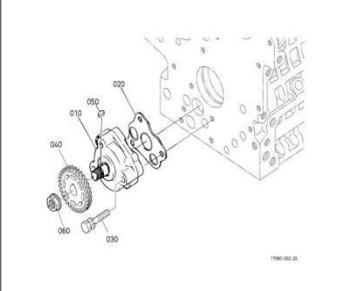
How to search: Select the item you want to find in the table of contents. Locate the same item in Step 1. Find the part you are looking for in Step 4. In Steps 2 and 3, refer to the page number of the assembly and retrieve the corresponding part number.

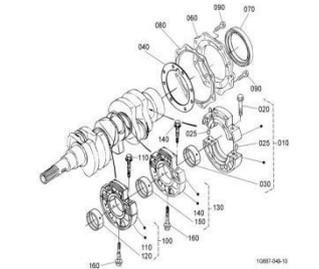
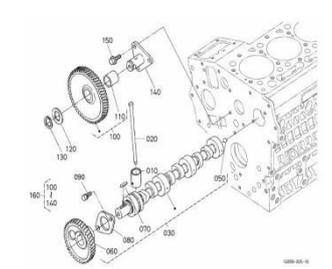
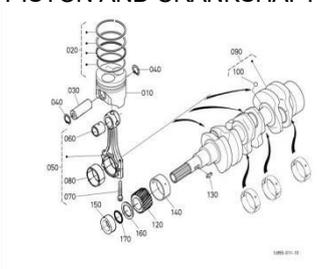
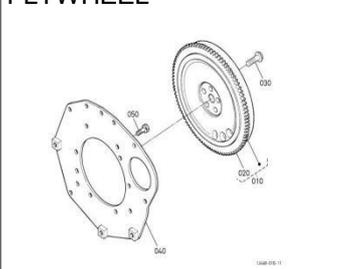
A上车架
SUPERSTRUCTURE

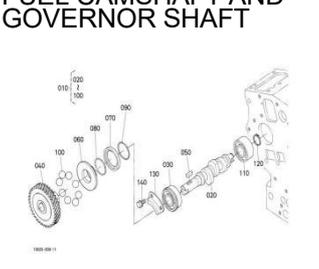
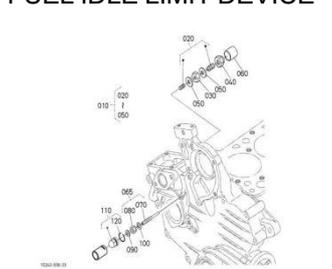
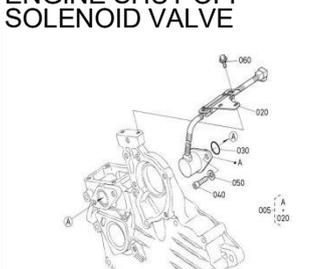
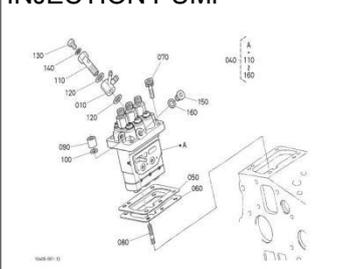
<p>Fig.No. A001 回转支撑 SWIVEL BEARING</p> 	<p>Fig.No. A002 动臂支架 BOOM BRACKET</p> 	<p>Fig.No. A003 下围护罩 LOWER ENCLOSURE GUARD</p> 	<p>Fig.No. A004 左右护罩 LEFT AND RIGHT GUARDS</p> 
<p>Fig.No. A005 配重 BALANCE WEIGHT</p> 	<p>Fig.No. A006 踏板 PEDAL</p> 	<p>Fig.No. A007 座椅支架 SEAT BRACKET</p> 	<p>Fig.No. A008 后护罩 REAR SHIELD</p> 
<p>Fig.No. A009 座椅护罩 SEAT COVER</p> 	<p>Fig.No. A010 座椅 SEAT</p> 	<p>Fig.No. A011 进排气系统 AIR INTAKE AND EXHAUST SYSTEM</p> 	<p>Fig.No. A012 液压件 HYDRAULIC PART</p> 

B发动机
ENGINE

<p>Fig.No. B001 曲轴箱 CRANKCASE</p> 	<p>Fig.No. B002 油盘 OIL PAN</p> 	<p>Fig.No. B003 油缸头 CYLINDER HEAD</p> 	<p>Fig.No. B004 齿轮箱 GEAR CASE</p> 
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<p>Fig.No. B005 顶盖 HEAD COVER</p> 	<p>Fig.No. B006 机油滤清器 OIL FILTER</p> 	<p>Fig.No. B007 油量计 OIL GAUGE</p> 	<p>Fig.No. B008 油泵 OIL PUMP</p> 
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<p>Fig.No. B009 主轴承箱 MAIN BEARING HOUSING</p> 	<p>Fig.No. B010 凸轮轴和中间齿轮轴 CAMSHAFT</p> 	<p>Fig.No. B011 活塞和曲柄轴 PISTON AND CRANKSHAFT</p> 	<p>Fig.No. B012 飞轮 FLYWHEEL</p> 
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<p>Fig.No. B013 燃油凸轮轴和调速器轴 FUEL CAMSHAFT AND GOVERNOR SHAFT</p> 	<p>Fig.No. B014 怠速限制装置 FUEL IDLE LIMIT DEVICE</p> 	<p>Fig.No. B015 熄火电磁阀 ENGINE SHUT OFF SOLENOID VALVE</p> 	<p>Fig.No. B016 喷射泵 INJECTION PUMP</p> 
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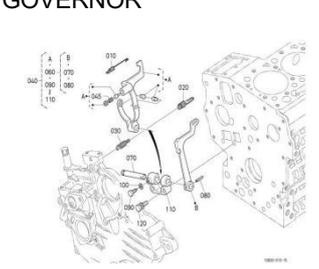
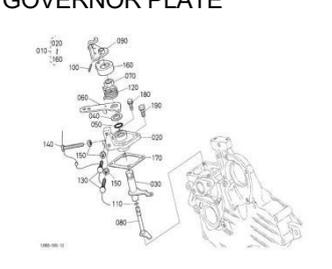
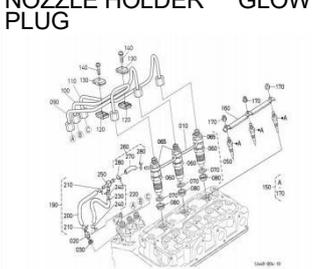
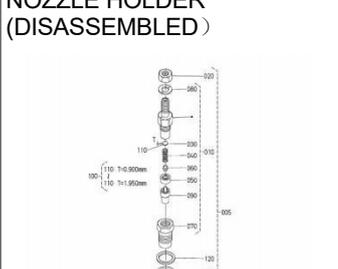
<p>Fig.No. B017 调速器 GOVERNOR</p> 	<p>Fig.No. B018 调速板 GOVERNOR PLATE</p> 	<p>Fig.No. B019 喷嘴座和电热塞 NOZZLE HOLDER GLOW PLUG</p> 	<p>Fig.No. B020 喷嘴座(分解) NOZZLE HOLDER (DISASSEMBLED)</p> 
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Fig.No. **B021**
燃油滤清器
FUEL FILTER

Fig.No. **B022**
燃油泵（机械式）
MECHANICAL FUEL PUMP

Fig.No. **B023**
燃油泵（电磁式）
ELECTROMAGNETIC FUEL PUMP

Fig.No. **B024**
油水分离器[组成部分]
OIL-WATER SEPARATOR

Fig.No. **B025**
交流发电机和皮带轮
ALTERNATOR PULLEY

Fig.No. **B026**
交流发电机（组成部分）
ALTERNATOR (COMPONENTS)

Fig.No. **B027**
起动机
STARTER

Fig.No. **B028**
起动机（组成部分）
STARTER (COMPONENTS)

Fig.No. **B029**
机油开关·温度计和塞
OIL SWITCH TEMPERATURE GAUGE PLUG

Fig.No. **B030**
进出水法兰和节温器
INLET AND OUTLET WATER FLANGES THERMOSTA

Fig.No. **B031**
水泵
Water Pump

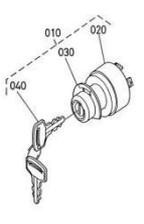
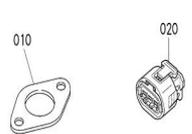
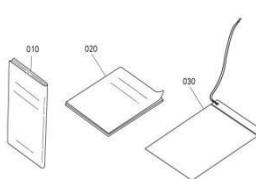
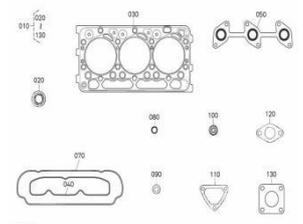
Fig.No. **B032**
水管
WATER PIPE

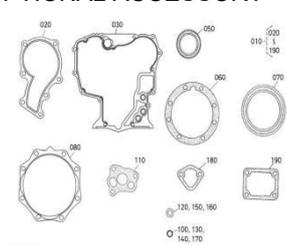
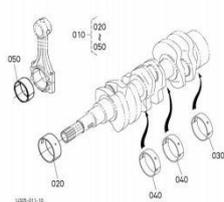
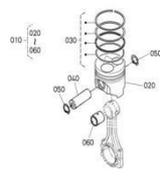
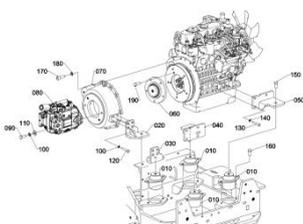
Fig.No. **B033**
风扇
FAN

Fig.No. **B034**
气门和摇臂
VALVE ROCKER ARM

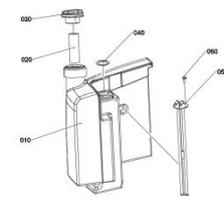
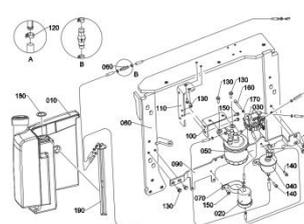
Fig.No. **B035**
进气歧管
INTAKE MANIFOLD

Fig.No. **B036**
排气歧管
EXHAUST MANIFOLD

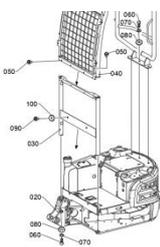
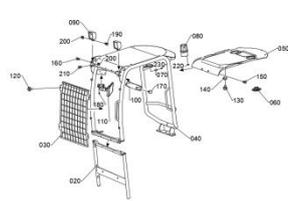
<p>Fig.No. B037 起动机开关盖 STARTER SWITCH COVER</p> 	<p>Fig.No. B038 附件和维修零件 ACCESSORIES REPLACEMENT PARTS</p> 	<p>Fig.No. B039 标签、使用说明书 LABEL INSTRUCTION MANUAL</p> 	<p>Fig.No. B040 上部衬垫套件 [选购件] UPPER CUSHION KIT [OPTIONAL ACCESSORY]</p> 
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<p>Fig.No. B041 下部衬垫套件 [选购件] LOWER CUSHION KIT [OPTIONAL ACCESSORY]</p> 	<p>Fig.No. B042 轴衬元件 [选购件] BUSHING ELEMENT [OPTIONAL ACCESSORY]</p> 	<p>Fig.No. B043 活塞组件 [选购件] PISTON [OPTIONAL ACCESSORY]</p> 	<p>Fig.No. B044 发动机支座 ENGINE MOUN</p> 
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C燃油系统
FUEL SYSTEM

<p>Fig.No. C001 燃油箱 FUEL TANK</p> 	<p>Fig.No. C002 燃油系统 FUEL SYSTEM</p> 		
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D顶棚
EILING

<p>Fig.No. D001 顶棚安装 EILING INSTALLATION</p> 	<p>Fig.No. D002 顶棚配件 EILING ACCESSORIES</p> 		
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E 下车架 LOWER THE FRAME

Fig.No. E001
履带架
TRACK FRAME

Fig.No. E002
回转接头
ROTARY JOINT

Fig.No. E003
推土铲
BULLDOZER BLADE

Fig.No. E004
支重轮
ROLLER

Fig.No. E005
引导轮
IDLER WHEEL

F 工作装置 ATTACHMENTS

Fig.No. F001
工作装置（动臂）
WORK DEVICE (BOOM)

Fig.No. F002
工作装置（斗杆）
WORK DEVICE (STICK)

Fig.No. F003
工作装置（连杆和快换）
WORK DEVICE (CONNECTING ROD & QUICK-CHANGE)

Fig.No. F004
工作装置（挖斗）
WORK DEVICE (BUCKET)

G 液压系统 HYDRAULIC SYSTEM

Fig.No. G001
液压系统（主进油）
HYDRAULIC SYSTEM (MAIN OIL INLET)

Fig.No. G002
液压系统（输出）
HYDRAULIC SYSTEM (DELIVERY)

Fig.No. G003
液压系统（回流）
HYDRAULIC SYSTEM (RETURN)

Fig.No. G004
液压系统（动臂）
HYDRAULIC SYSTEM (BOOM)

Fig.No. G005
 液压系统 (斗杆)
 HYDRAULIC SYSTEM
 (ARM)

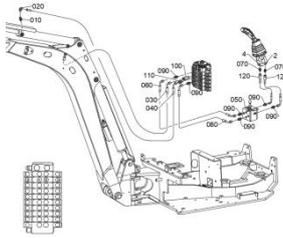


Fig.No. G006
 液压系统 (挖斗)
 HYDRAULIC SYSTEM
 (BUCKET))

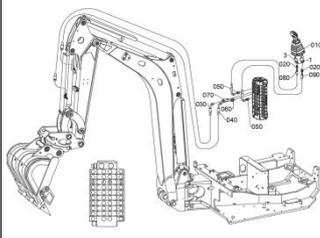


Fig.No. G007
 液压系统(回转)
 HYDRAULIC SYSTEM(SWIVEL)

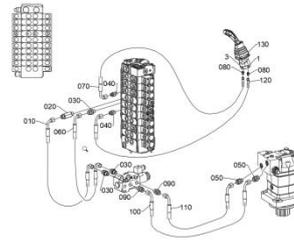


Fig.No. G008
 液压系统(左行走)
 HYDRAULIC SYSTEM(TRAVEL LH)

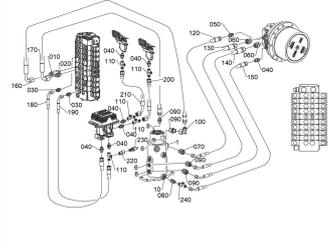


Fig.No. G009
 液压系统(右行走)
 HYDRAULIC SYSTEM(TRAVEL RH)

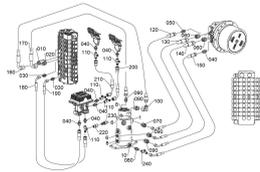


Fig.No. G010
 液压系统(推土)
 HYDRAULIC SYSTEM(BLADE)

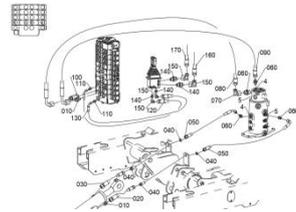


Fig.No. G011
 液压系统(偏摆)
 HYDRAULIC SYSTEM(SWING)

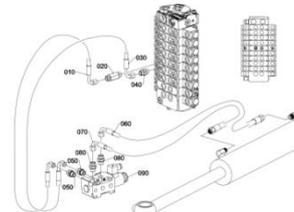


Fig.No. G012
 液压系统(伸缩)
 HYDRAULIC SYSTEM(TELESCOPIC)

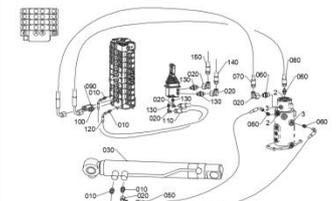


Fig.No. G013
 液压系统(破碎)
 HYDRAULIC SYSTEM(CRUSHING)

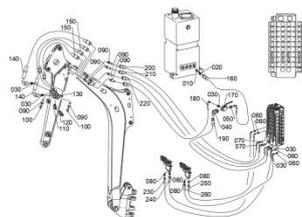
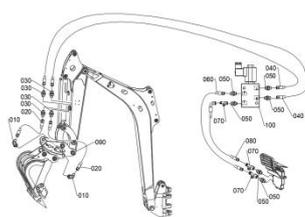


Fig.No. G014
 液压系统(快换)
 HYDRAULIC SYSTEM(QUICK CHANGE)



H电气系统
ELECTRICAL SYSTEM

Fig.No. H001
 电气系统 (电瓶)
 ELECTRICAL SYSTEM
 (BATTERY)

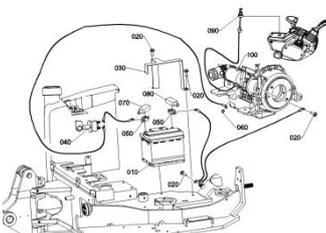


Fig.No. H002
 电气系统 (喇叭和继电器)
 ELECTRICAL SYSTEM
 (HORN AND RELAY)

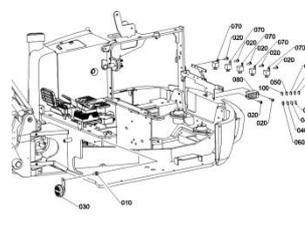


Fig.No. H003
 电气系统 (灯)
 ELECTRICAL SYSTEM
 (LIGHT)

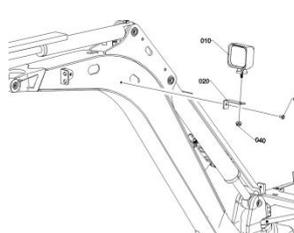


Fig.No. H004
 电气系统 (扶手箱)
 ELECTRICAL SYSTEM
 (ARMREST BOX)

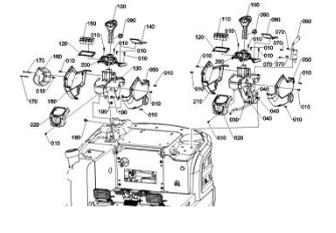
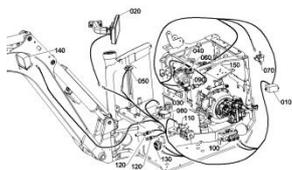


Fig.No.H005
电气系统 (电气元件)
ELECTRICAL SYSTEM
(ELECTRICAL
COMPONENT)



J操作杆
CONTROL LEVER

Fig.No.J001
先导手柄 (左手柄)
CONTROL LEVER
(LEVER LH)

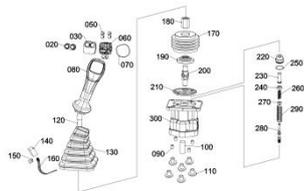


Fig.No. J002
先导手柄 (右手柄)
CONTROL LEVER
(LEVER RH)

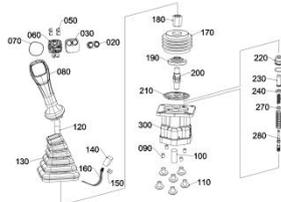


Fig.No. J003
破碎脚踏
BROKEN PEDAL

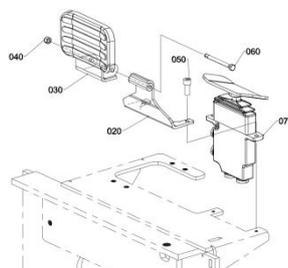
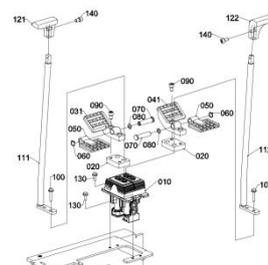


Fig.No. J004
行走阀、杆
WALKING VALVE, ROD



K液压件
HYDRAULIC COMPONENTS

Fig.No. K000
多路阀
SPMULTI-WAY
VALVESPOOL
SECTION(OIL INLET)

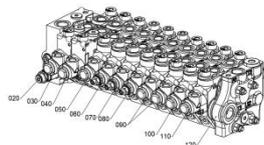


Fig.No. K001
阀体部件(进油)
SPOOL SECTION(OIL
INLET)

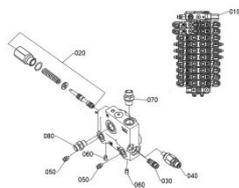


Fig.No. K002
阀体部件(动臂)
SPOOL
SECTION (BOOM)

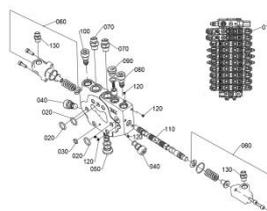


Fig.No.K003
阀体部件(斗杆)
SPOOL SECTION(ARM)

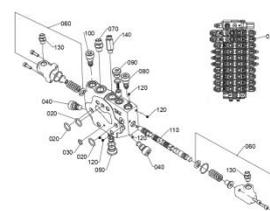


Fig.No. K004
阀体部件(铲斗)
SPOOL SECTION(BUCKET)

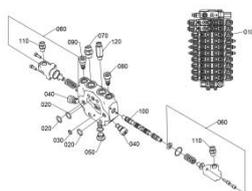


Fig.No. K005
阀体部件(回转)
SPOOL SECTION(SWING)

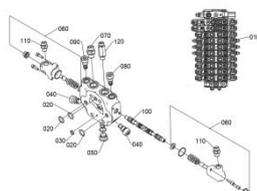


Fig.No. K006
阀体部件(左行走)
SPOOL SECTION(DRIVE
LH)

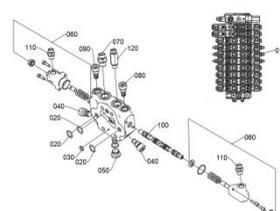


Fig.No. K007
阀体部件(右行走)
SPOOL SECTION(DRIVE
RH)

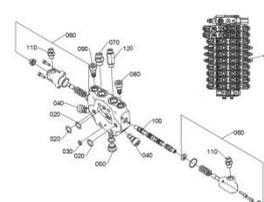


Fig.No. **K008**
 阀体部件(破碎)
 SPOOL SECTION
 (CRUSHING)

Fig.No. **K009**
 阀体部件(推土)
 SPOOL SECTION(BLADE)

Fig.No. **K010**
 阀体部件(伸缩)
 SPOOL SECTION
 (TELESCOPIC)

Fig.No. **K011**
 阀体部件(尾联)
 SPOOL SECTION
 (TAIL)

Fig.No. **K012**
 端盖部件
 END COVER COMPONENT

Fig.No. **K013**
 端盖限位部件
 LIMITING END COVER

Fig.No. **K014**
 柱塞泵和零件
 PLUGER PUMP AND
 PARTS

Fig.No. **K015**
 回转马达
 ROTARY MOTOR

Fig.No. **K016**
 行走马达
 TRAVELING MOTOR

Fig.No. **L001**
 油缸(动臂)
 BOOM CYLINDER

Fig.No. **L002**
 油缸(斗杆)
 ARM CYLINDER

Fig.No. **L003**
 油缸(挖斗)
 BUCKET CYLINDER

Fig.No. **L004**
 油缸(动臂偏摆)
 BOOM SWING CYLINDER

Fig.No. **L001**
 油缸(动臂)
 BOOM CYLINDER

Fig.No. **L002**
 油缸(斗杆)
 ARM CYLINDER

Fig.No. **L003**
 油缸(挖斗)
 BUCKET CYLINDER

Fig.No. L005
油缸（推土）
DOZER BLADE CYLINDER

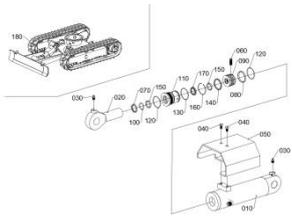
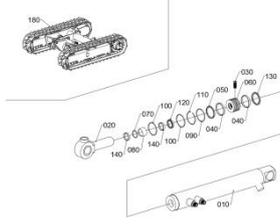


Fig.No. L006
油缸（伸缩）
TELESCOPIC HYDRAULIC CYLINDER



M标签
LABELS

Fig.No. M001
标签
LABEL

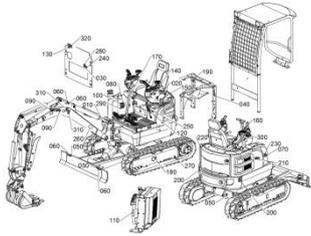
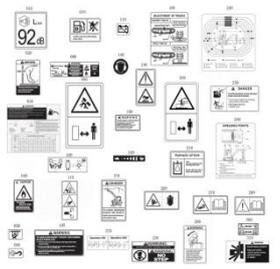
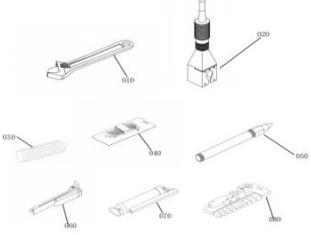


Fig.No. M002
标签
LABEL

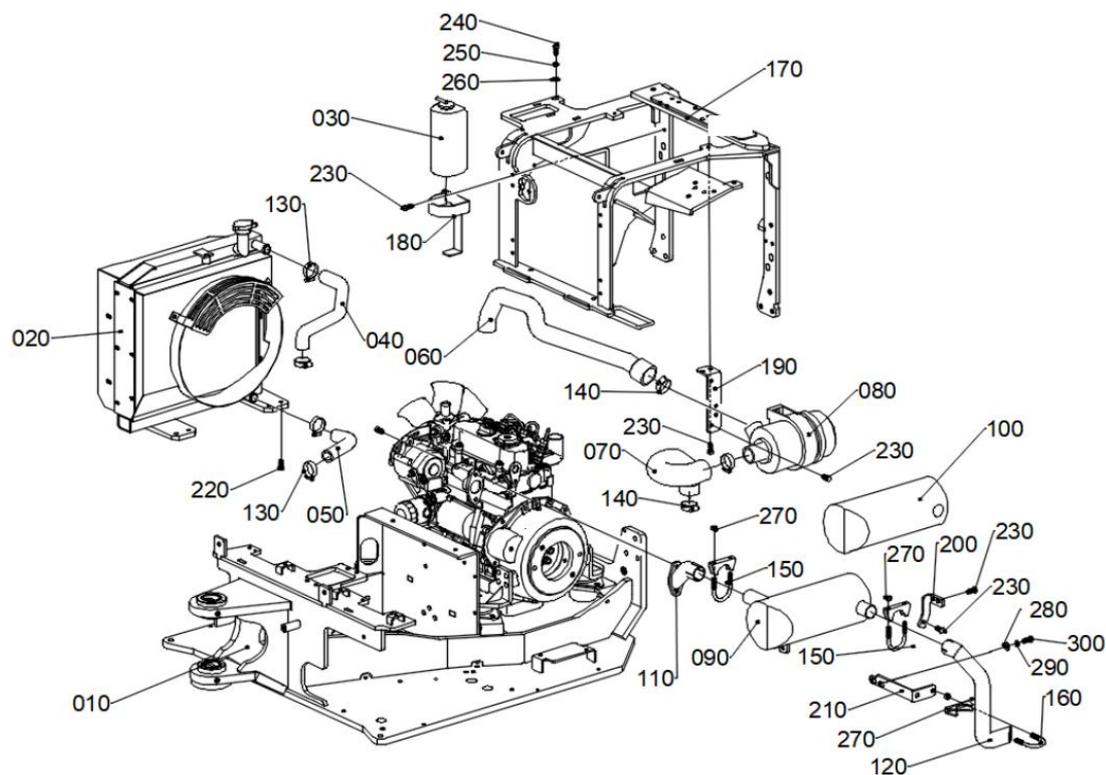


N标准附件
ACCESSORIES

Fig.No. N001
标准附件
ACCESSORIES



A011

进排气系统
AIR INTAKE AND EXHAUST SYSTEM

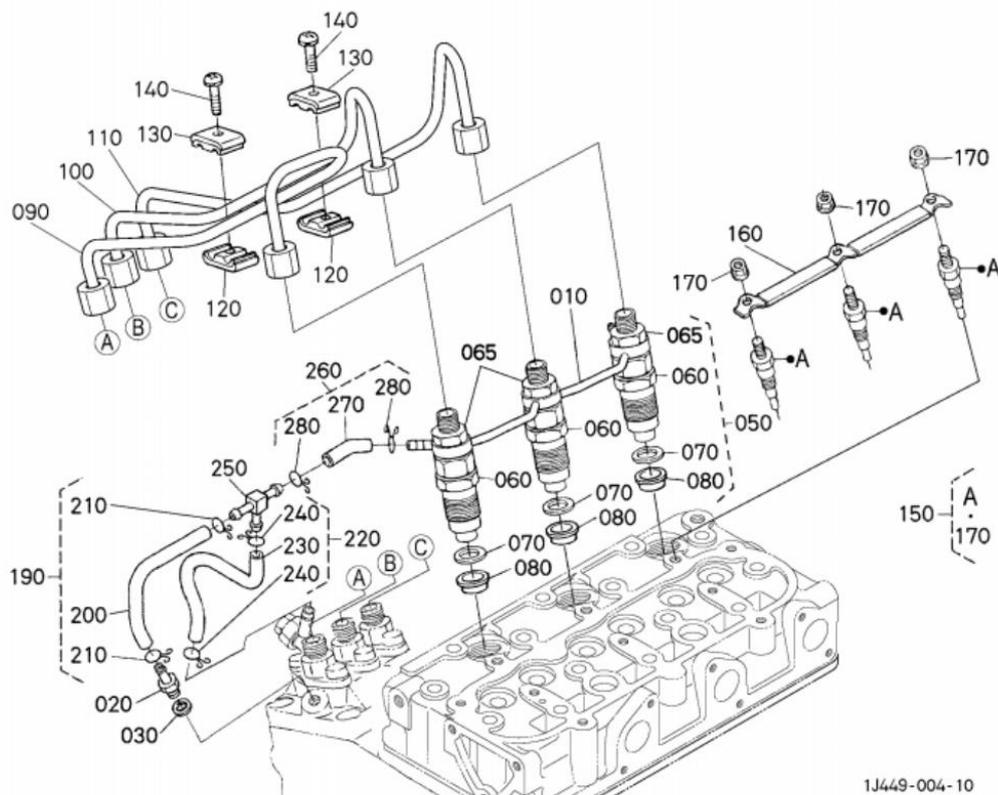
序号 REF. No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S. N o.	互 换 性 I. C.	备注 REMARKS
010	LP0112014079		上盘	UPPER CASE	1		
020	LP0110020112		散热器	RADIATOR	1		
030	LP0111080035		水壶	KETTLE	1		
040	LP0113010364		软管	HOSE	1		
050	LP0113010365		软管	HOSE	1		
060	LP0113010367		软管	HOSE	1		
070	LP0113010366		软管	HOSE	1		
080	LP0111010004		空气滤芯	AIR FILTER ELEMENT	1		
090	LP0114010161		消音器	MUFFLER	1		
100	LP0114020085		隔热棉	HEAT INSULATION	1		
110	LP0114010181		过渡管	TRANSITION PIPE	1		
120	LP0114010182		尾管	TALL PIPE	1		
130	LP0116010688		管卡	PIPE CLAMP	4		
140	LP0116010073		管卡	PIPE CLAMP	3		
150	LP0111080064		管箍	PIPE CLAMP	2		
160	LP0111080071		管箍	PIPE CLAMP	1		
170	LP0112014080		安装板	MOUNTING PLATE	1		
180	LP0112015105		安装板	MOUNTING PLATE	1		
190	LP0115040180		安装板	MOUNTING PLATE	1		
200	LP0115040190		安装板	MOUNTING PLATE	1		
210	LP0115040192		安装板	MOUNTING PLATE	1		
220	LP0116012552	M10*20	螺栓	BOLT	4		
230	LP0116011661	M8*20	螺栓	BOLT	7		
240	LP0116011928	M8*50	螺栓	BOLT	1		
250	LP0116011928	M8	弹垫	SPRING WASHER	1		
260	LP0116011718	M8	平垫	FLAT GASKET	1		
270	LP0116011729	M8	螺母	LOCK NUT	6		
280	LP0116011904	M12*25	平垫	SPRING WASHER	2		
290	LP0116011904	M12	弹垫	FLAT GASKET	2		
300	LP0116011788	M12	螺栓	BOLT	2		

↔ 可互换；≠ 不可互换；← 以新换旧；→ 以旧换新

B019

喷嘴座和电热塞

NOZZLE HOLDER GLOW PLUG

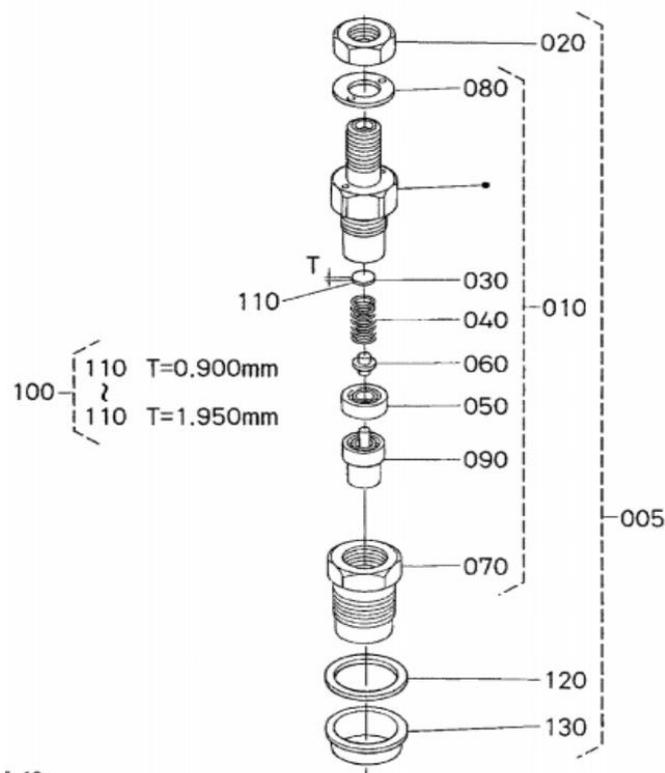


1J449-004-10

序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.No.	互换性 I.C.	备注 REMARKS
010	LP0103020002-167	1G962-42500	溢流管组件	OVERFLOW PIPE	1		
020	LP1003020004-183	15841-51360	螺钉	SCREW	1		
030	LP1003020004-141	15601-96650	垫片	GASKET	1		
050	LP0103020002-168	16871-53904	喷嘴套件固定器	NOZZLE KIT HOLDER	3		
060	LP0103020002-169	16871-53002	喷油器组件	FUEL INJECTOR	3		
065	LP1003020004-198	1G826-92032	螺母	NUT	3		
070	LP1003020004-416	15841-53622	垫片	GASKET	3		
080	LP1003020004-415	19077-53650	密封	SEAL	3		
090	LP0103020002-170	1J091-53710	管	PIPE	1		
100	LP0103020002-171	1J091-53720	管	PIPE	1		
110	LP0103020002-172	1J094-53730	管	PIPE	1		
120	LP1003020004-191	15841-53850	管夹	PIPE CLIP	2		
130	LP1003020004-192	15841-53860	管夹	PIPE CLIP	2		
140	LP1003020004-193	03024-50520	带垫圈小螺丝	SCREW WITH WASHER	2		
150	LP1003020004-194	1G679-65512	预热塞	GLOW PLUG	3		
160	LP0103020002-173	1G962-65560	预热塞电线	GLOW PLUG WIRE	1		
170	LP1003020004-196	02761-50040	法兰螺母	FLANGE NUT	3		
190	LP0103020002-174	16809-42030	燃油管组件	FUEL PIPE	1		
200	LP0103020002-175	09661-40085	燃油管	FUEL PIPE	1		
210	LP1003020004-186	14971-42750	管夹	PIPE CLIP	2		
220	LP0103020002-176	16809-42500	燃油管组件	FUEL PIPE	1		
230	LP0103020002-177	09661-40130	燃油管	FUEL PIPE	1		
240	LP1003020004-186	14971-42750	管夹	PIPE CLIP	2		
250	LP0103020002-178	1G065-42360	T形管接头	TEE PIPE FITTING	1		
260	LP0103020002-179	16809-42020	燃油管组件	FUEL PIPE	1		
270	LP0103020002-180	09661-40040	燃油管	FUEL PIPE	1		
280	LP1003020004-186	14971-42750	管夹	PIPE CLIP	2		

↔ 可互换；≠ 不可互换；← 以新换旧；→ 以旧换新

B020

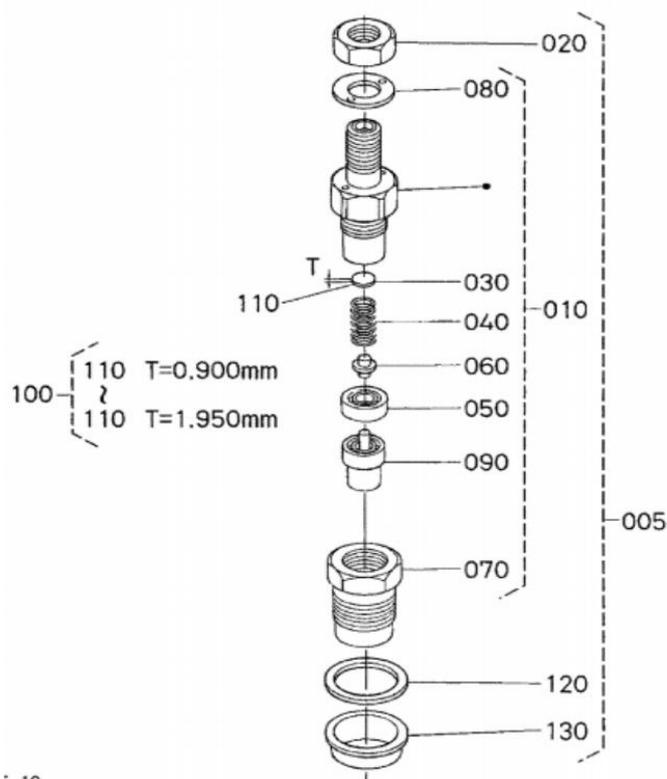
喷嘴座(分解)
NOZZLE HOLDER (DISASSEMBLED)

5-10

序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.No.	互换性 I.C.	备注 REMARKS
010	LP0103020002-167	1G962-42500	溢流管组件	OVERFLOW PIPE	1		
005	LP0103020002-168	16871-53904	喷嘴套件固定器	NOZZLE KIT HOLDER	3		
010	LP0103020002-169	16871-53002	喷油器组件	FUEL INJECTOR	3		
020	LP1003020004-198	1G826-92032	螺母	NUT	3		
030	LP1003020004-199	16032-53230	调节垫圈	ADJUSTING WASHER	3		
040	LP1003020004-200	16032-53170	喷嘴弹簧	NOZZLE SPRING	3		
050	LP1003020004-201	16032-53350	隔片	SPACER	3		
060	LP1003020004-202	16032-53160	推杆	PUSH ROD	3		
070	LP0103020002-181	16871-53280	喷嘴螺母	NOZZLE NUT	3		
080	LP1003020004-204	16032-94040	平垫圈	FLAT WASHER	3		
090	LP0103020002-182	1G962-53610	喷嘴部件	NOZZLE COMPONENT	3		
100	LP0103020002-183	15841-98100	调节垫圈组件	ADJUSTING WASHER	3		
110	LP0103020002-184	15841-53230	调节垫片	ADJUSTING SHIM	3		0.900mm
110	LP0103020002-185	15841-98510	调整垫片	ADJUSTING SHIM	3		0.925mm
110	LP0103020002-186	15841-98520	调整垫片	ADJUSTING SHIM	3		0.950mm
110	LP0103020002-187	15841-98530	调整垫片	ADJUSTING SHIM	3		0.975mm
110	LP0103020002-188	15841-98540	调整垫片	ADJUSTING SHIM	3		1.000mm
110	LP0103020002-189	15841-98550	调整垫片	ADJUSTING SHIM	3		1.025mm
110	LP0103020002-190	15841-98560	调整垫片	ADJUSTING SHIM	3		1.050mm
110	LP0103020002-191	15841-98570	调整垫片	ADJUSTING SHIM	3		1.075mm
110	LP0103020002-192	15841-98580	调整垫片	ADJUSTING SHIM	3		1.100mm
110	LP0103020002-193	15841-98590	调整垫片	ADJUSTING SHIM	3		1.125mm
110	LP0103020002-194	15841-98600	调整垫片	ADJUSTING SHIM	3		1.150mm
110	LP0103020002-195	15841-98610	调整垫片	ADJUSTING SHIM	3		1.175mm
110	LP0103020002-196	15841-98620	调整垫片	ADJUSTING SHIM	3		1.200mm
110	LP0103020002-197	15841-98630	调整垫片	ADJUSTING SHIM	3		1.225mm
110	LP0103020002-198	15841-98640	调整垫片	ADJUSTING SHIM	3		1.250mm
110	LP0103020002-199	15841-98650	调整垫片	ADJUSTING SHIM	3		1.275mm
110	LP0103020002-200	15841-98660	调整垫片	ADJUSTING SHIM	3		1.300mm
110	LP0103020002-201	15841-98670	调整垫片	ADJUSTING SHIM	3		1.325mm

↔ 可互换；≠ 不可互换；← 以新换旧；→ 以旧换新

B020

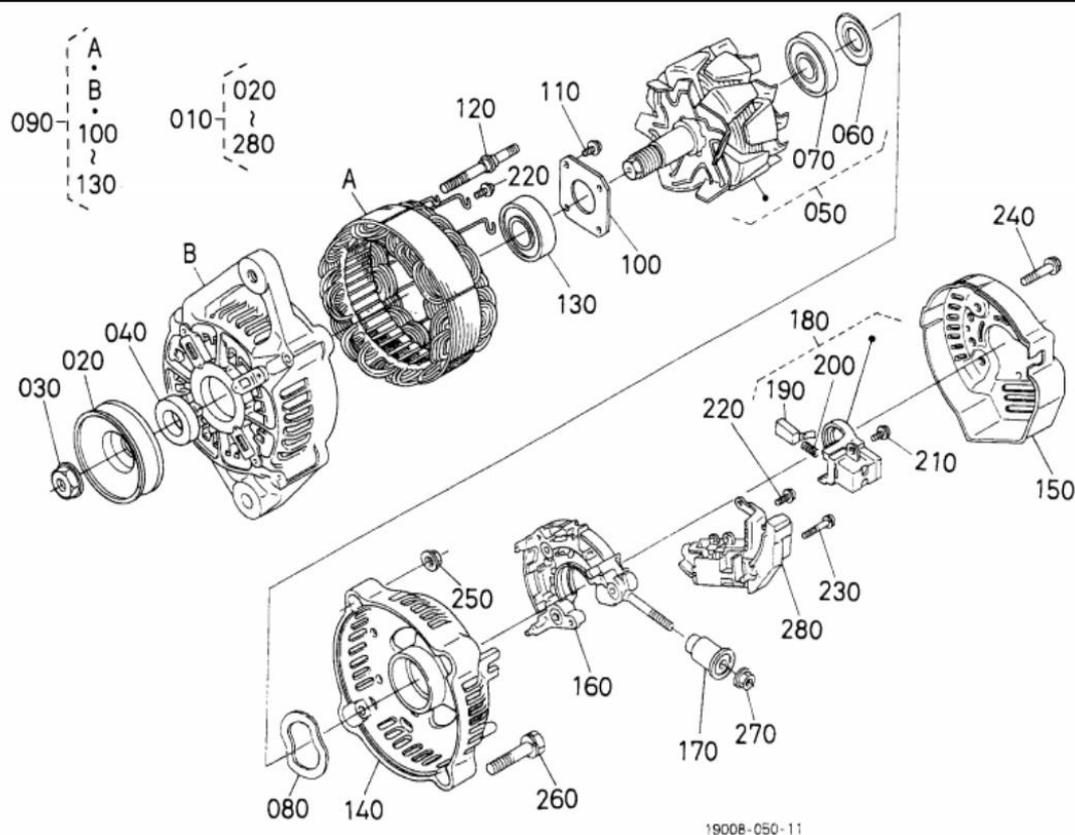
 喷嘴座(分解)
 nozzle holder (disassembled)


5-10

序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.No.	互 换 性 I. C.	备注 REMARKS
110	LP1003020006-202	15841-98680	调整垫片	ADJUSTING SHIM	3		1. 350mm
110	LP1003020006-203	15841-98690	调整垫片	ADJUSTING SHIM	3		1. 375mm
110	LP1003020006-204	15841-98700	调整垫片	ADJUSTING SHIM	3		1. 400mm
110	LP1003020006-205	15841-98710	调整垫片	ADJUSTING SHIM	3		1. 425mm
110	LP1003020006-206	15841-98720	调整垫片	ADJUSTING SHIM	3		1. 450mm
110	LP1003020006-207	15841-98730	调整垫片	ADJUSTING SHIM	3		1. 475mm
110	LP1003020006-208	15841-98740	调整垫片	ADJUSTING SHIM	3		1. 500mm
110	LP1003020006-209	15841-98750	调整垫片	ADJUSTING SHIM	3		1. 525mm
110	LP1003020006-210	15841-98760	调整垫片	ADJUSTING SHIM	3		1. 550mm
110	LP1003020006-211	15841-98770	调整垫片	ADJUSTING SHIM	3		1. 575mm
110	LP1003020006-212	15841-98780	调整垫片	ADJUSTING SHIM	3		1. 600mm
110	LP1003020006-213	15841-98790	调整垫片	ADJUSTING SHIM	3		1. 625mm
110	LP1003020006-214	15841-98800	调整垫片	ADJUSTING SHIM	3		1. 650mm
110	LP1003020006-215	15841-98810	调整垫片	ADJUSTING SHIM	3		1. 675mm
110	LP1003020006-216	15841-98820	调整垫片	ADJUSTING SHIM	3		1. 700mm
110	LP1003020006-217	15841-98830	调整垫片	ADJUSTING SHIM	3		1. 725mm
110	LP1003020006-218	15841-98840	调整垫片	ADJUSTING SHIM	3		1. 750mm
110	LP1003020006-219	15841-98850	调整垫片	ADJUSTING SHIM	3		1. 775mm
110	LP1003020006-220	15841-98860	调整垫片	ADJUSTING SHIM	3		1. 800mm
110	LP1003020006-221	15841-98870	调整垫片	ADJUSTING SHIM	3		1. 825mm
110	LP1003020006-222	15841-98880	调整垫片	ADJUSTING SHIM	3		1. 850mm
110	LP1003020006-223	15841-98890	调整垫片	ADJUSTING SHIM	3		1. 875mm
110	LP1003020006-224	15841-98900	调整垫片	ADJUSTING SHIM	3		1. 900mm
110	LP1003020006-225	15841-98910	调整垫片	ADJUSTING SHIM	3		1. 925mm
110	LP1003020006-226	15841-98920	调整垫片	ADJUSTING SHIM	3		1. 950mm
120	LP1003020004-416	15841-53622	垫片	Gasket	3		
130	LP1003020004-415	19077-53650	密封	Seal	3		

↔ 可互换； ≠ 不可互换； ← 以新换旧； → 以旧换新

B026

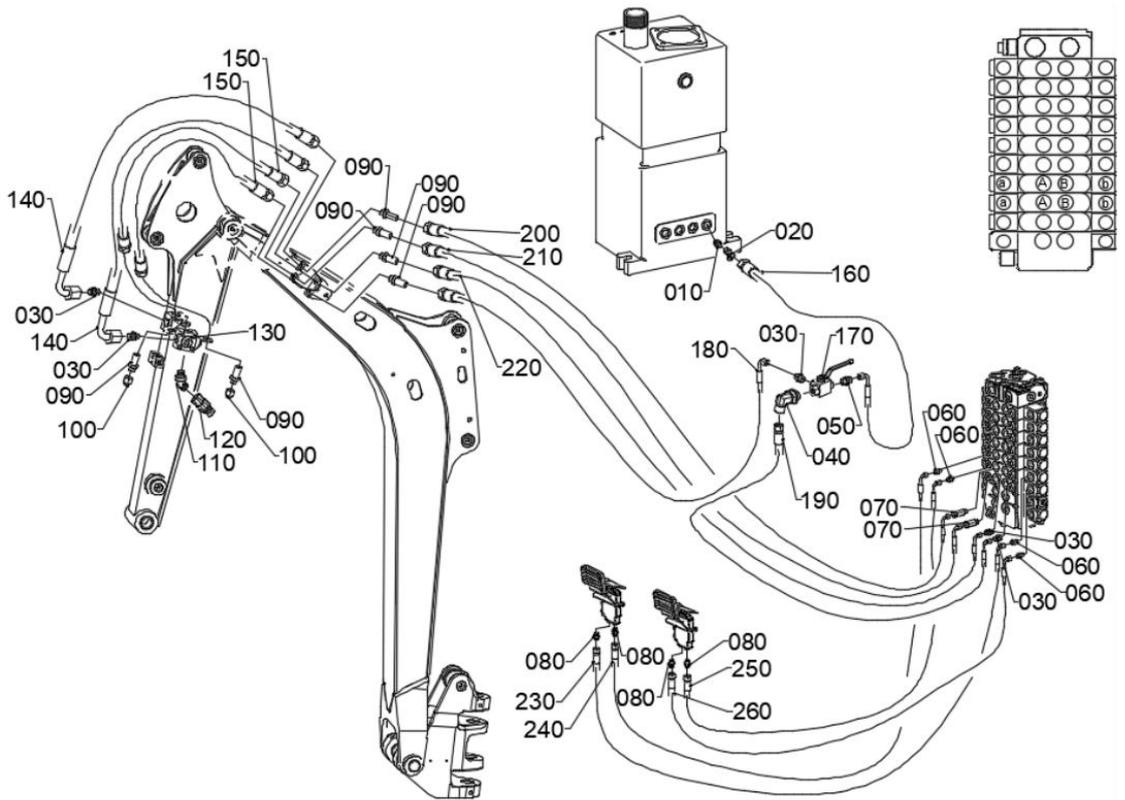
交流发电机 (组成部分)
ALTERNATOR

19008-050-11

序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.No.	互 换 性 I.C.	备注 REMARKS
010	LP1003020006-055	16678-64014	交流发电机	ALTERNATOR	1		
020	LP1003020004-251	15881-64110	发电机皮带轮	GENERATOR PULLEY	1		
030	LP1003020004-252	15881-92010	螺母	NUT	1		
040	LP1003020004-253	15881-64150	轴环	COLLAR	1		
050	LP0103020002-244	66436-64040	转子	ROTOR	1		
060	LP1003020004-255	15881-64800	轴承盖	BEARING COVER	1		
070	LP1003020004-256	16652-64770	球轴承	BALL BEARING	1		
080	LP1003020006-062	15881-64810	止推垫圈	THRUST WASHER	1		
090	LP0103020002-245	66436-64022	机架	FRAME	1		
100	LP1003020004-259	15881-64710	定位板	LOCATING PLATE	1		
110	LP1003020004-260	15881-93010	半圆头螺钉	PAN HEAD SCREW	4		
120	LP1003020004-261	15881-64260	贯穿螺栓	THROUGH BOLT	2		
130	LP1003020004-258	16652-64782	滚珠轴承	BALL BEARING	1		
140	LP1003020006-066	16678-64060	端架	END FRAME	1		
150	LP1003020006-068	16678-64230	端盖	END COVER	1		
160	LP1003020006-070	15881-64850	整流器组件	RECTIFIER	1		
170	LP1003020004-265	15881-64900	绝缘衬套	INSULATING BUSHING	1		
180	LP1003020004-266	16652-64310	电刷支架	BRUSH HOLDER	1		
190	LP1003020004-267	15881-64090	电刷	BRUSH	2		
200	LP1003020004-268	15881-64330	电刷弹簧	BRUSH SPRING	2		
210	LP1003020004-270	15881-93020	半圆头螺钉	PAN HEAD SCREW	2		
220	LP1003020004-271	15881-93030	半圆头螺钉	PAN HEAD SCREW	6		
230	LP1003020004-269	15881-93040	半圆头螺钉	PAN HEAD SCREW	1		
240	LP1003020004-272	15881-91040	螺栓	BOLT	3		
250	LP1003020004-273	15881-92020	螺母	NUT	2		
260	LP1003020004-274	15881-91050	螺栓	BOLT	2		
270	LP1003020004-275	14182-92030	螺母	NUT	1		
280	LP1003020004-276	16652-64602	调节器	REGULATOR	1		

↔ 可互换；≠ 不可互换；← 以新换旧；→ 以旧换新

G013

 液压系统(破碎)
 HYDRAULIC SYSTEM(ADD)


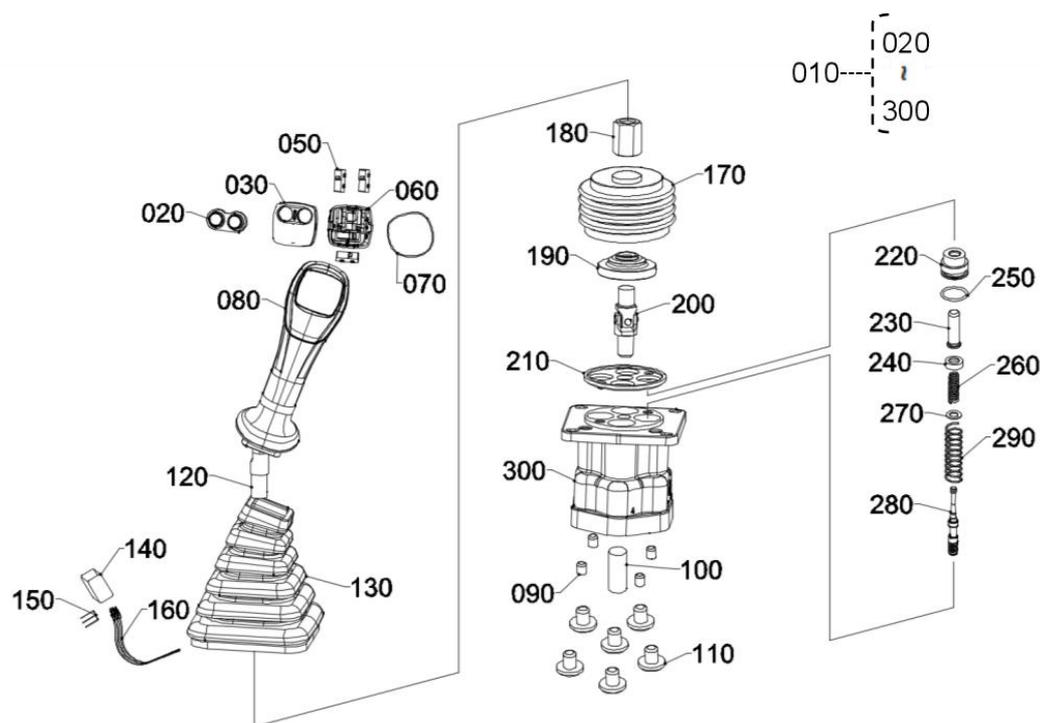
序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.N o.	互 换 性 I. C.	备注 REMARKS
010	LP0115020374	14ED*14H	对丝	JOINT, PIPE	1		
020	LP0115021105	14H	边母三通	SIDE FEMALE TEE	1		
030	LP0115020230	3/8ED*18H	对丝	JOINT, PIPE	5		
040	LP0115021665	3/8ED*18H (90°)	对丝	JOINT, PIPE	1		
050	LP0115020218	3/8ED*14H	对丝	JOINT, PIPE	1		
060	LP0115020371	1/4ED*14H	对丝	JOINT, PIPE	4		
070	LP0115021544	3/8ED*18H*H	对丝	JOINT, PIPE	2		
080	LP0115020830	1/4*14H	对丝	JOINT, PIPE	4		
090	LP0115021155	18H	隔壁对丝	JOINT, PIPE	6		
100	LP0115020231	18H	堵头	JOINT, PIPE	2		
110	LP0115021366	3/8ED*3/8ED (45°)	对丝	JOINT, PIPE	2		
120	LP0115020229		3/8快速接头	QUICK CONNECTOR	1		
130	LP0115021277		三通球阀	3-WAY BALL VALVE	2		
140	LP0115021885	10*2*850	油管	OIL PIPE	2		Z-W90 · 18H-0
150	LP0115021770	10*2*850	油管	OIL PIPE	2		Z-Z · 18H-0
160	LP0115021886	6*1*800	油管	OIL PIPE	1		Z-W90 · 14H-0
170	LP0115030042		曲柄三通球阀	3-WAY BALL VALVE	1		
180	LP0115022120	10*2*3150	油管	OIL PIPE	1		Z-W90 · 18H-0
190	LP0115021888	10*2*375	油管	OIL PIPE	1		Z-W90 · 18H-0
200	LP0115021889	10*2*2800	油管	OIL PIPE	1		Z-W90 · 18H-0
210	LP0115021889	10*2*2800	油管	OIL PIPE	1		Z-W90 · 18H-0
220	LP0115021889	10*2*2800	油管	OIL PIPE	1		Z-W90 · 18H-0
230	LP0115021890	6*1*1180	油管	OIL PIPE	1		Z-W90 · 14H-0
240	LP0115021891	6*1*815	油管	OIL PIPE	1		Z-W90 · 14H-0
250	LP0115021886	6*1*800	油管	OIL PIPE	1		Z-W90 · 14H-0
260	LP0115021892	6*1*1100	油管	OIL PIPE	1		Z-W90 · 14H-0

↔ 可互换 : ≠ 不可互换 : ← 以新换旧 : → 以旧换新

J001

先导手柄（左手柄）

CONTROL LEVER (LEVER LH)



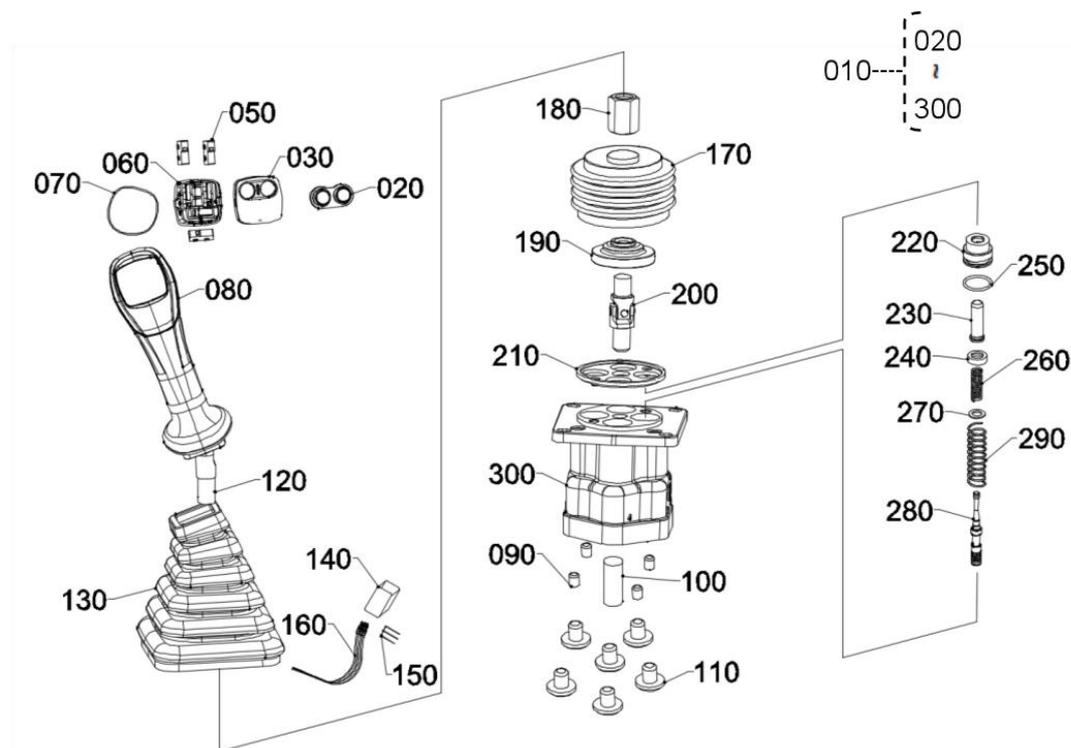
序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.No.	互换性 I.C.	备注 REMARKS
010	LP0115030080		先导左手柄	PILOT LEFT HANDLE	1		
020	LP1015030080-001		大按键	LARGE BUTTON	1		
030	LP1015030080-002		固定板	FIXING PLATE	1		
040	---		空白	BLANK			
050	LP1015030080-003		开关	SWITCH	3		
060	LP1015030080-004		开关支架	SWITCH BRACKET	1		
070	LP1015030080-005		密封圈	SEALING RING	1		
080	LP1015030080-006		手柄	HANDLE	1		
090	LP1015030080-007		堵头	PLUG	4		
100	LP1015030080-008		衬套	BUSHING	1		
110	LP1015030080-009		防尘塞	DUST-PROOF PLUG	4		
120	LP1015030080-010		弯杆	BENT ROD	1		
130	LP1015030080-011		大护套	PROTECTIVE SLEEVE	1		
140	LP1015030080-012		端子插头	TERMINAL PLUG	1		
150	LP1015030080-013		卡扣	BUCKLE	1		
160	LP1015030080-014		线束	WIRE HARNESS	1		
170	LP1015030080-015		防尘套	DUST-PROOF SLEEVE	1		
180	LP1015030080-016		连接螺母	CONNECTING NUT	1		
190	LP1015030080-017		斜盘	SWASH PLATE	1		
200	LP1015030080-018		万向节	UNIVERSAL JOINT	1		
210	LP1015030080-019		压盘	PRESSURE PLATE	1		
220	LP1015030080-020		铜套	COPPER SLEEVE	4		
230	LP1015030080-021		柱塞	PLUNGER	4		
240	LP1015030080-022		油封	OIL SEAL	4		
250	LP1015030080-023		密封圈	SEALING RING	4		
260	LP1015030080-024		弹簧	SPRING	4		
270	LP1015030080-025		垫片	GASKET	4		
280	LP1015030080-026		阀芯	VALVE CORE	4		
290	LP1015030080-027		弹簧	SPRING	4		
300	LP1015030080-028		阀体	VALVE BODY	1		

↔ 可互换 ; ≠ 不可互换 ; ← 以新换旧 ; → 以旧

J002

先导手柄（右手柄）

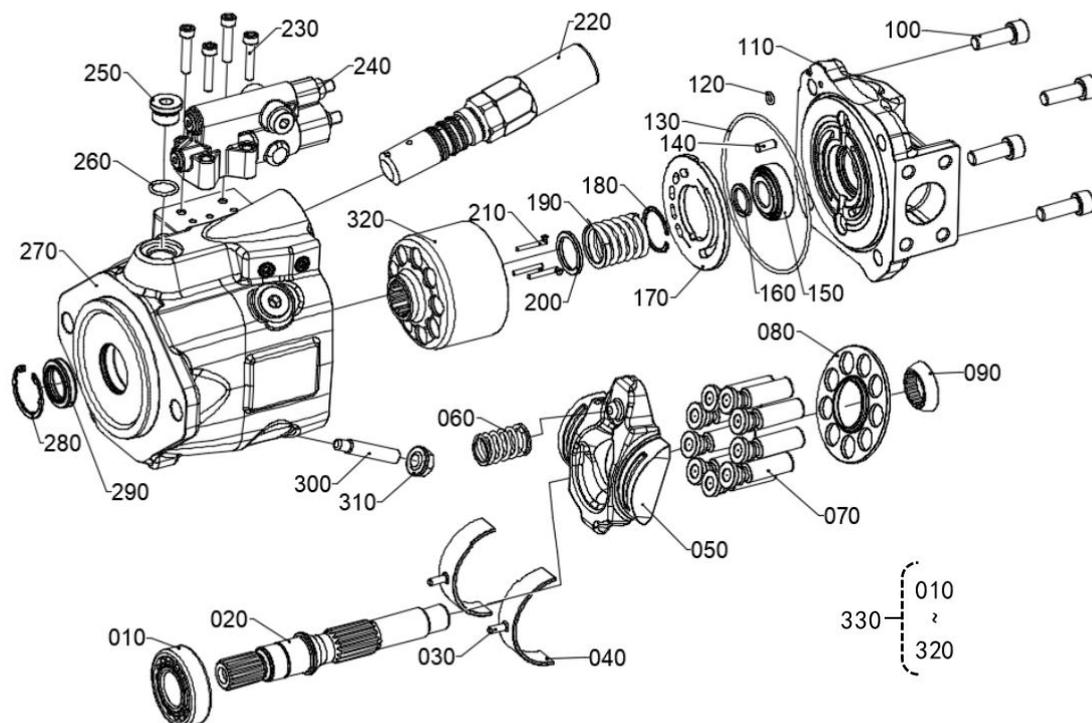
CONTROL LEVER (LEVER RH)



序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.N o.	互换性 I. C.	备注 REMARKS
010	LP0115030079		先导右手柄	PILOT LEFT HANDLE	1		
020	LP1015030080-001		大按键	LARGE BUTTON	1		
030	LP1015030080-002		固定板	FIXING PLATE	1		
040	---		空白	BLANK			
050	LP1015030080-003		开关	SWITCH	3		
060	LP1015030080-004		开关支架	SWITCH BRACKET	1		
070	LP1015030080-005		密封圈	SEALING RING	1		
080	LP1015030079-001		手柄	HANDLE	1		
090	LP1015030080-007		堵头	PLUG	4		
100	LP1015030080-008		衬套	BUSHING	1		
110	LP1015030080-009		防尘塞	DUST-PROOF PLUG	4		
120	LP1015030079-002		弯杆	BENT ROD	1		
130	LP1015030079-003		大护套	PROTECTIVE SLEEVE	1		
140	LP1015030080-012		端子插头	TERMINAL PLUG	1		
150	LP1015030080-013		卡扣	BUCKLE	1		
160	LP1015030080-014		线束	WIRE HARNESS	1		
170	LP1015030080-015		防尘套	DUST-PROOF SLEEVE	1		
180	LP1015030080-016		连接螺母	CONNECTING NUT	1		
190	LP1015030080-017		斜盘	SWASH PLATE	1		
200	LP1015030080-018		万向节	UNIVERSAL JOINT	1		
210	LP1015030080-019		压盘	PRESSURE PLATE	1		
220	LP1015030080-020		铜套	COPPER SLEEVE	4		
230	LP1015030080-021		柱塞	PLUNGER	4		
240	LP1015030080-022		油封	OIL SEAL	4		
250	LP1015030080-023		密封圈	SEALING RING	4		
260	LP1015030080-024		弹簧	SPRING	4		
270	LP1015030080-025		垫片	GASKET	4		
280	LP1015030080-026		阀芯	VALVE CORE	4		
290	LP1015030080-027		弹簧	SPRING	4		
300	LP1015030080-028		阀体	VALVE BODY	1		

↔ 可互换 ; ≠ 不可互换 ; ← 以新换旧 ; → 以旧

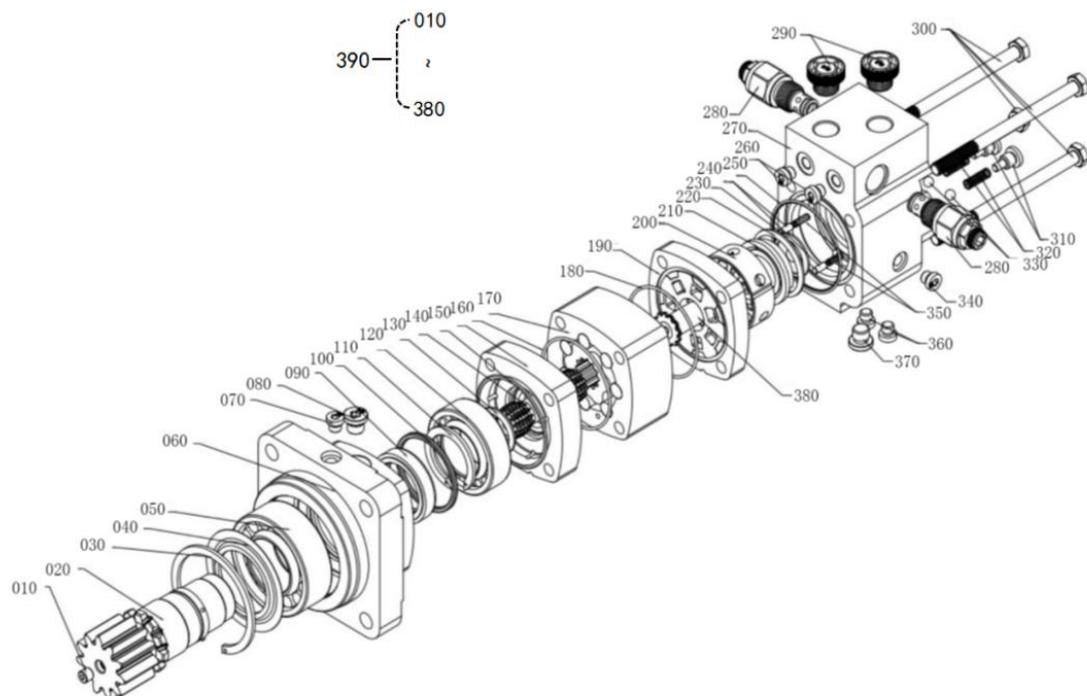
K014

柱塞泵和零件
PLUGER PUMP AND PARTS

序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.N o.	互 换 性 I. C.	备注 REMARKS
010	LP1001020020-001	4T-1780	圆锥滚子轴承	TAPERED R BEARING	1		
020	LP1001020020-002		传动轴	TRANSMISSION SHAFT	1		
030	LP1001020020-003	M5*16	螺栓	BOLT	2		
040	LP1001020020-004		轴瓦	BEARING SHELL	2		
050	LP1001020020-005		斜盘组件	SWASH PLATE	1		
060	LP1001020020-006	2.6*19.9*45.6*7	弹簧	SPRING ASSEMBLY	1		
070	LP1001020020-007		柱塞部件	PLUNGER COMPONENT	9		
080	LP1001020020-008		回程盘	RETURN DISC	1		
090	LP1001020020-009		球铰	BALL JOINT	1		
100	LP1001020020-010	M10*30	螺栓	BOLT	4		
110	LP1001020020-011		后盖	REAR COVER	1		
120	LP1001020020-012	5.8*1.9	O型圈	O-RING	1		
130	LP1001020020-013	112*2.5	O型圈	O-RING	1		
140	LP1001020020-014	6*14	销	PIN	1		
150	LP1001020020-015	4T-LM11749	圆锥滚子轴承	TAPERED R BEARING	1		
160	LP1001020020-016	S28	调整垫片	ADJUSTING SHIM	1		
170	LP1001020020-017		配油盘	VALVE PLATE	1		
180	LP1001020020-018		V型孔用挡圈	V-TYPE HOLE CIRCLIP	1		
190	LP1001020020-019	3.8*28.2*59.5*7	弹簧	SPRING	1		
200	LP1001020020-020	24*31.4*2.5	支承垫圈	SUPPORT WASHER	1		
210	LP1001020020-021		支承销	SUPPORT PIN	3		
220	LP1001020020-022		功率阀组件	POWER VALVE ASSEMBLY	1		
230	LP1001020020-023	M6*30	螺栓	BOLT	4		
240	LP1001020020-024		压力流量阀组件	PRESSURE FLOW VALVE	1		
250	LP1001020020-025	3/4-16UNF-2A	堵头	PLUG	2		
260	LP1001020020-026	16.36*2.21	O型圈	O-RING	2		
270	LP1001020020-027		壳体	HOUSING	1		
280	LP1001020020-028	DIN984-36*1.5	孔用挡圈	HOLE RETAINING RING	1		
290	LP1001020020-029	25*35*6	油封	OIL SEAL	1		
300	LP1001020020-030	M10*1	调节螺栓	ADJUSTING BOLT	1		

↔ 可互换 ; ≠ 不可互换 ; ← 以新换旧 ; → 以旧换新

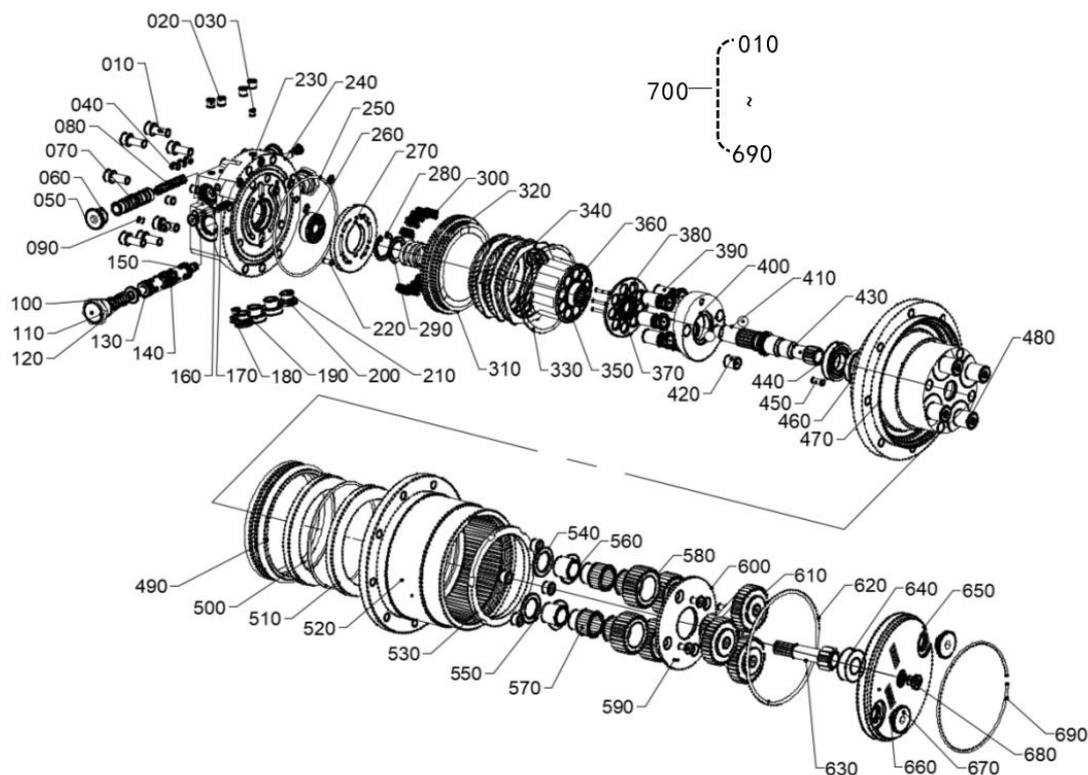
K015

 回转马达
 ROTARY MOTOR


序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.No.	互换性 I. C.	备注 REMARKS
010	LP1002030008-001		螺钉	BOLT	1		
020	LP1002030008-002		齿轮轴	GEAR SHAFT	1		
030	LP1002030008-003		内卡簧	CIRCLIP	1		
040	LP1002030008-004		前挡盖	FRONT HOOD	1		
050	LP1002030008-005		前轴承	BEARING	1		
060	LP1002030008-006		前壳体	FRONT HOUSING	1		
070	LP1002030008-007		螺堵	PLUG	1		
080	LP1002030008-008		螺堵	PLUG	1		
090	LP1002030008-009		轴承限位套	LIMIT SLEEVE	1		
100	LP1002030008-010		星型圈	STAR-SHAPED RING	1		
110	LP1002030008-011		外卡簧	EXTERNAL SNAP RING	1		
120	LP1002030008-012		后轴承	BEARING	1		
130	LP1002030008-013		轴端密封圈	RING SDAL	1		
140	LP1002030008-014		大联动轴	LINKAGE SHAFT	1		
150	LP1002030008-015		L型圈	L-SHAPED RING	2		
160	LP1002030008-016		隔板	PARTITION	1		
170	LP1002030008-017		L型圈	L-SHAPED RING	1		
180	LP1002030008-018		定转子	STAR AND ROTOR	1		
190	LP1002030008-019		阀盘	VALVE DISC	1		
200	LP1002030008-020		配油盘	OIL PAN	1		
210	LP1002030008-021		补偿盘	COMPENSATION DISK	1		
220	LP1002030008-022		外密封圈	RING SDAL	1		
230	LP1002030008-023		内密封圈	RING SDAL	1		
240	LP1002030008-024		销子	PIN	2		
250	LP1002030008-025		L型圈	L-SHAPED RING	1		
260	LP1002030008-026		螺堵	PLUG	2		
270	LP1002030008-027		后壳体	REAL HOUSING	1		
280	LP1002030008-028		溢流阀	OVERFLOW VALVE	2		
290	LP1002030008-029		塑料油堵	PLASTIC OIL CLOG	2		
300	LP1002030008-030		外六角螺栓	BOLT	4		

⇄ 可互换 ; ≠ 不可互换 ; ← 以新换旧 ; → 以旧换新

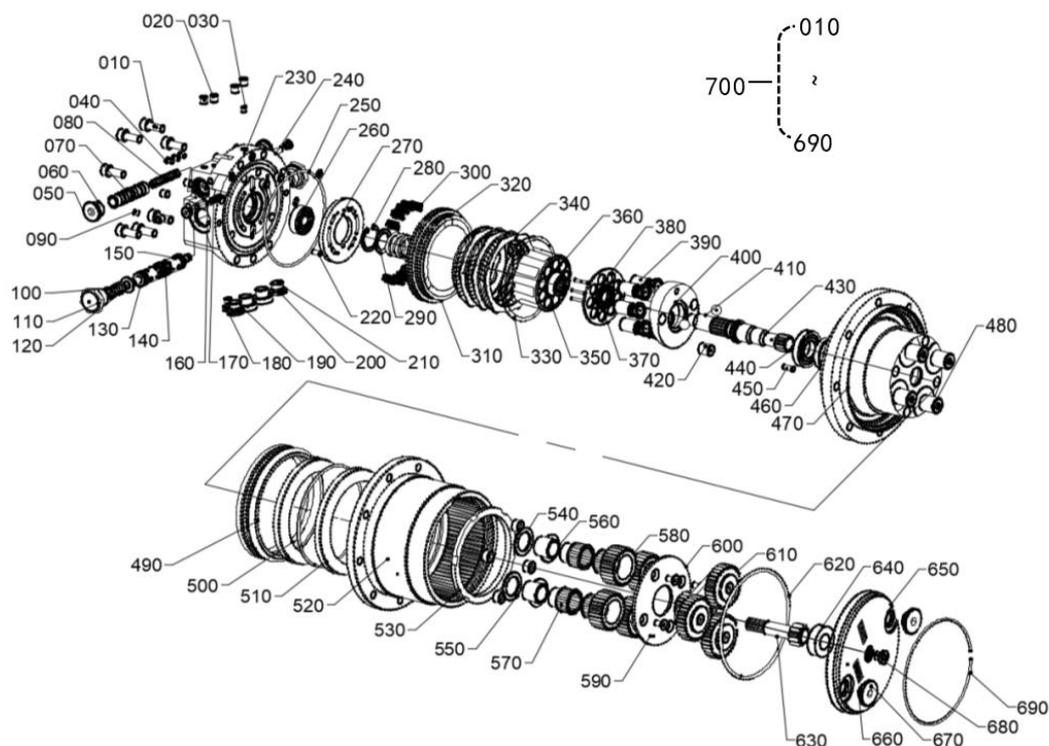
K016 行走马达 TRAVELING MOTOR



序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.N o.	互 换 性 I. C.	备注 REMARKS
010	LP1002020018-001	PCB0820-2	螺钉	SCREW	7		
020	LP1002020018-002	FKB161-3	螺塞	PLUG	9		
030	LP1002020018-003	10102-011003	节流油嘴	THROTTLING NOZZLE	2		
040	LP1002020018-004	10102-011004	双头螺堵	DOUBLE-ENDED	1.5		
050	LP1002020018-005	10104-011066	螺堵	PLUG	2		
060	LP1002020018-006	HDA01380-1	O型密封圈	O-RING	4		
070	LP1002020018-007	10102-011002	液压阀芯	HYDRAULIC VALVE CORE	1		
080	LP1002020018-008	10104-011004	弹簧	SPRING	1		
090	LP1002020018-009	FKG0604	节流油咀	THROTTLING NOZZLE	2		
100	LP1002020018-010	101002-011201	换向阀座	Valve seat	2		
110	LP1002020018-011	HDA01712-1	O型密封圈	O-RING	1		
120	LP1002020018-012	10102-011202	弹簧	SPRING	2		
130	LP1002020018-013	10102-011105	垫圈	WASHE	2		
140	LP1002020018-014	10102-011003	梭阀组合件	SHUTTLE VALVE	1		
150	LP1002020018-015	FKE165-1	外螺纹内六角螺堵	PLUG	2		
160	LP1002020018-016	10102-011005	限位销	LIMIT PIN	2		
170	LP1002020018-017	10104-011003	变量液控阀	HYDRAULIC VALVE	1		
180	LP1002020018-018	HKC081-2	内六角头螺纹堵	PLUG	1		
190	LP1002020018-019	HKC083-3	内六角头螺纹堵	PLUG	2		
200	LP1002020018-020	10112-011003	螺堵	PLUG	2		
210	LP1002020018-021	HDA01080-2	O型密封圈	O-RING	2		
220	LP1002020018-022	FHB050012-1	圆柱销	CYLINDRICAL PIN	1		
230	LP1002020018-023	101020-011001	阀体	VALVE BODY	1		
240	LP1002020018-024	FKB081-1	螺塞	PLUG	2		
250	LP1002020018-025	HDA10600-1	O型密封圈	O-RING	1		
260	LP1002020018-026	HDA00530-1	O型密封圈	O-RING	2		
270	LP1002020018-027	BA6201-1	深沟球轴承	BEARING	1		
280	LP1002020018-028	10104-010003	配油盘	OIL PAN	1		
290	LP1002020018-029	FGB028-1	孔用弹性挡圈	RETAINING RING	1		
300	LP1002020018-030	10104-012005	垫圈	WASHE	2		

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K016 行走马达 TRAVELING MOTOR

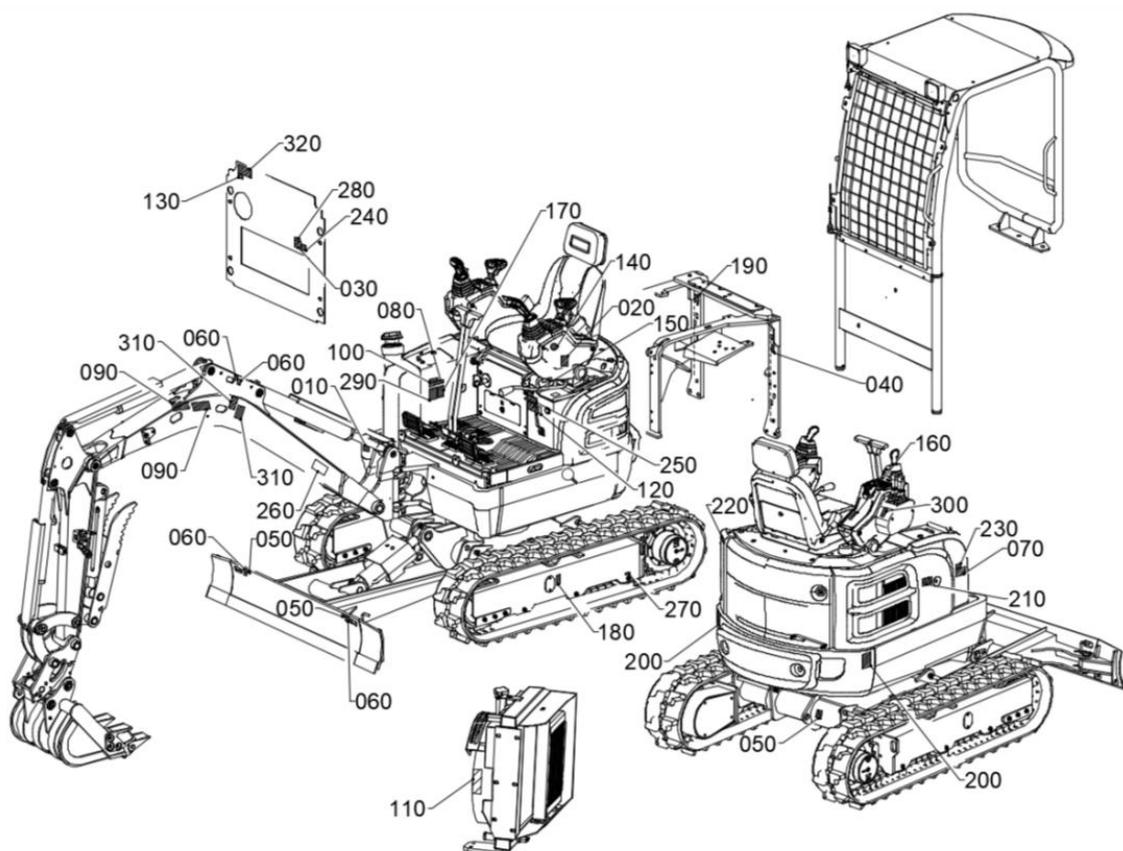


序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q' TY./S. N o.	互 换 性 I. C.	备注 REMARKS
310	LP1002020018-031	10103B-010004	弹簧	SPRING	10		
320	LP1002020018-032	10104-012003	弹簧	SPRING	1		
330	LP1002020018-033	10103B-014000	制动环组件	BRAKE RING	1		
340	LP1002020018-034	10102F-010005	制动片 (胶片)	BRAKE PAD	3		
350	LP1002020018-035	10103B-010006	制动片 (钢片)	BRAKE PAD	3		
360	LP1002020018-036	10103CD-010007	隔圈	CIRCLE	1		
370	LP1002020018-037	10104-012001	油缸	HYDRAULIC CYLINDER	1		
380	LP1002020018-038	10108-012007	顶针	THIMBLE	3		
390	LP1002020018-039	10104-012200	卡盘组合件	CHUCK	1		
400	LP1002020018-040	10103-012100	柱塞部件	PLUNGER COMPONTONG	9		
410	LP1002020018-041	10103-013001	斜盘	INCLINED DISK	1		
420	LP1002020018-042	EU0805-1	钢球	STEEL BALL	2		
430	LP1002020018-043	10103-015001	变量活塞	VARIABLE PISTON	1		
440	LP1002020018-044	10103-010002	主轴	SPINDLE	1		
450	LP1002020018-045	BA6004-1	深沟球轴承	BEARING	1		
460	LP1002020018-046	FHB060014-1	圆柱销	CYLINDRICAL PIN	2		
470	LP1002020018-047	HDE020-1	骨架油封	OIL SEAL	1		
480	LP1002020018-048	101030C-010001	壳体	SHELL	1		
490	LP1002020018-049	10103-020004	浮动油封1240	OIL SEAL 1240	1		
500	LP1002020018-050	EF110-1	角接触轴承	OIL BEARING	2		
510	LP1002020018-051	FCB140-1	孔用弹性挡圈	RETAINING RING	1		
520	LP1002020018-052	10103CD-020001	齿圈	SPROCKET	1		
530	LP1002020018-053	10103-020006	螺母	NUT	1		
540	LP1002020018-054	PKB041-1	螺塞	PLUG	4		
550	LP1002020018-055	10103-022003	垫片	GASKET	4		
560	LP1002020018-056	10103-022004	二级轴承套	BEARING SLEEVE	4		
570	LP1002020018-057	EP283520-1	滚针轴承	BEARING	4		
580	LP1002020018-058	10103022002	四星齿轮	GEAR	4		
590	LP1002020018-059	10103-022005	四星压片	TABLET	1		
600	LP1002020018-060	FCB0612-1	内六角沉头螺钉	SCREW	4		

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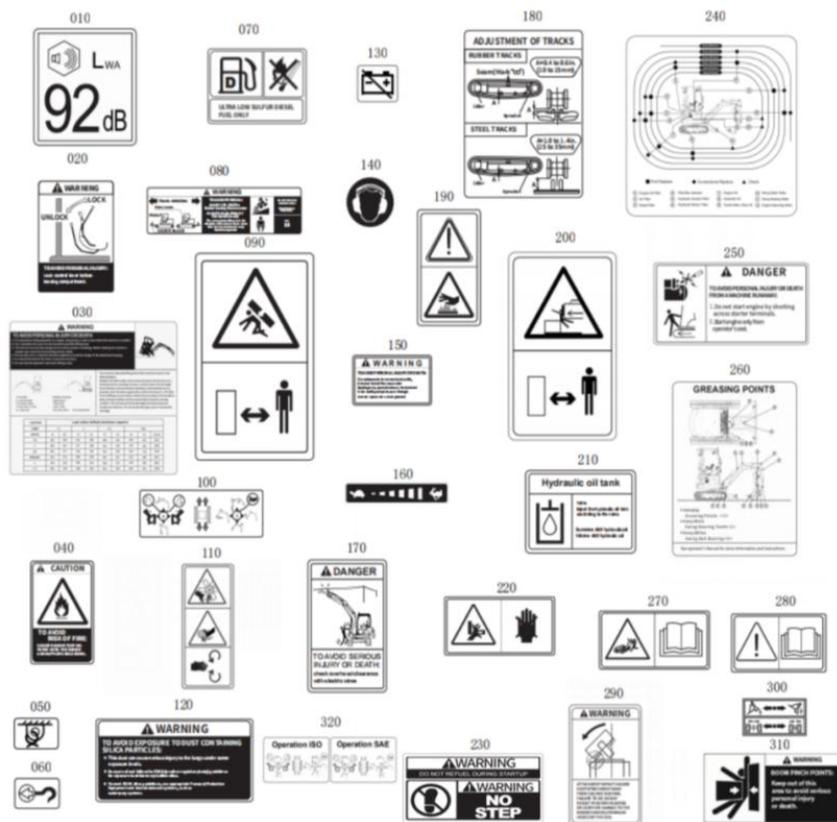
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LABEL



序号 REF. No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.N o.	互 换 性 I. C.	备注 REMARKS
010	LP0116011957		标签	LABEL	1		
020	LP0116011958		安全锁标签	SAFETY LOCK LABELS	1		
030	LP0116012000		计算标签	LABEL	1		
040	LP0116011987		注意标签	LABEL, CAUTION	1		
050	LP0116011962		标签	LABEL	3		
060	LP0116011963		标签	LABEL	4		
070	LP0116011970		注意标签	LABEL, CAUTION	1		
080	LP0116011965		警告标签	WARNING LABELS	1		
090	LP0116011960		注意标签	LABEL, CAUTION	2		
100	LP0116011973		操作标签	OPERATION LABELS	1		
110	LP0116011988		风扇警告标签	LABEL, FAN WARNING	1		
120	LP0116011989		警告标签	WARNING LABELS	1		
130	LP0116011972		标签	LABEL	1		
140	LP0116011971		标签	LABEL	1		
150	LP0116011966		警告标签	WARNING LABELS	1		
160	LP0116012001		标签	LABEL	1		
170	LP0116011975		“小心触电”标签	LABEL	1		
180	LP0116011977		标签	LABEL	1		
190	LP0116011975		注意标签	LABEL, CAUTION	1		
200	LP0116011979		注意标签	LABEL, CAUTION	1		
210	LP0116011974		标签	LABEL	1		
220	LP0116011981		注意标签	LABEL, CAUTION	1		
230	LP0116011968		警告标签	WARNING LABELS	1		
240	LP0116012002		标签	LABEL	1		
250	LP0116011980		注意标签	LABEL, CAUTION	1		
260	LP0116012003		注意标签	LABEL	1		
270	LP0116011982		注意标签	LABEL, CAUTION	1		
280	LP0116011984		注意标签	LABEL, CAUTION	1		
290	LP0116011969		警告标签	WARNING LABELS	1		
300	LP0116012004		操作标签	OPERATION LABELS	1		

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序号 REF.No.	存货编码 INV. No.	零件号 PART No.	零件名称	PART NAME	数量 Q'TY/S.N o.	互 换 性 I. C.	备注 REMARKS
010	LP0116011957		标签	LABEL	1		
020	LP0116011958		安全锁标签	SAFETY LOCK LABELS	1		
030	LP0116012000		计算标签	LABEL	1		
040	LP0116011987		注意标签	LABEL, CAUTION	1		
050	LP0116011962		标签	LABEL	3		
060	LP0116011963		标签	LABEL	4		
070	LP0116011970		注意标签	LABEL, CAUTION	1		
080	LP0116011965		警告标签	WARNING LABELS	1		
090	LP0116011960		注意标签	LABEL, CAUTION	2		
100	LP0116011973		操作标签	OPERATION LABELS	1		
110	LP0116011988		风扇警告标签	LABEL, FAN WARNING	1		
120	LP0116011989		警告标签	WARNING LABELS	1		
130	LP0116011972		标签	LABEL	1		
140	LP0116011971		标签	LABEL	1		
150	LP0116011966		警告标签	WARNING LABELS	1		
160	LP0116012001		标签	LABEL	1		
170	LP0116011975		“小心触电”标签	LABEL	1		
180	LP0116011977		标签	LABEL	1		
190	LP0116011975		注意标签	LABEL, CAUTION	1		
200	LP0116011979		注意标签	LABEL, CAUTION	1		
210	LP0116011974		标签	LABEL	1		
220	LP0116011981		注意标签	LABEL, CAUTION	1		
230	LP0116011968		警告标签	WARNING LABELS	1		
240	LP0116012002		标签	LABEL	1		
250	LP0116011980		注意标签	LABEL, CAUTION	1		
260	LP0116012003		注意标签	LABEL	1		
270	LP0116011982		注意标签	LABEL, CAUTION	1		
280	LP0116011984		注意标签	LABEL, CAUTION	1		
290	LP0116011969		警告标签	WARNING LABELS	1		
300	LP0116012004		操作标签	OPERATION LABELS	1		

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