# LG968轮式装载机 零部件图册 LG968 WHEEL LOADER PARTS CATALOG

山东临工工程机械有限公司 SHANDONG LINGONG CONSTRUCTION MACHINERY CO.,LTD.

#### 配件与服务Spare parts and services

对于山东临工机器的所有者来说,只有山东临工配件和服务才能够使您的 机器更好地保持原有的特性。

For the owner of the machines of SDLG, only the space parts and services of SDLG can mark your machine to better maintain the original features.

只有山东临工才能够为您提供完美匹配且优质纯正的配件和对您的机器 了如指掌的专业维修人员。这样才能保证及其可持续的高产能和更长的使用寿 命。

Only SDLG is able toprovide you with the perfect match of pure quality spare parts for your machine and knowledge of professional maintenance staff. Only in this way it can ensure sustainable high productivity and longer service life.

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## 前言

LG968轮式装载机零部件图册,是为了方便用户使用、维修和保养而绘制的,以供在使用过程中查阅及参考,也可帮助用户了解本机的结构和装配关系。发动机的零部件详见其随机资料,本图册不再绘出。

本图册按系统划分绘制出了各零部件的图形及相 互装配关系。凡装机后不可拆卸的部件(如焊接件、铆 合件),只标出部件代号,不另列其组成零件。本图册 明细表采用中英文对照编排。

本图册主要根据标准型产品(订货号E6811213A39) 编绘,其它非标准配置,可参照执行,详情请咨询山东 临工、或当地经销商、或登录山东临工网站查询。随着 科技的进步,产品将会不断改进,故本图册的内容可能 会有部分与以后的产品不一致,恕不另行通知。敬请用 户在定购配件时,指明所购整车的出厂日期和编号。

编者

2009年12月

#### **FOREWORD**

THIS PARTS LIST OF LG968 WHEEL LOADER IS MADE FOR THE CONVENIENCE OF USERS TO USE, REPAIR AND MAINTAIN THE MACHINE, AND IT CAN BE REFERED IN THE PROCESS OF USING. IT CAN ALSO HELP THE USERS TO BE FAMILIAR WITH THE CONSTRUCTION AND ASSEMBLY RELATION OF THE MACHINE. THE PART OF THE ENGINE IS SHOWED IN DETAIL IN ITS STRUCTION HANDBOOK. SO THIS CATALOG DOES NOT CONTAIN THE ENGING PART LIST.

THE CATALOG CONTAINS THE PART DRAWINGS OF DEFERENT ASSEMBLIES, SHOWING THE SHAPE OF THE PARTS AS WELL AS THE ASSEMBLING RELATION. THE COMPONENTS WHICH CAN NOT BE TAKEN APART (SUCH AS THE WELDMENT OR RIVETED ASSEMBLIES) ARE INDICATED ONLY BY THEIR COMPONET NUMBERS WITHOUT THE CONSISTING PART NUMBERS. THE LIST IN THE CATALOG IS ARRANGED BY CHINESE VERSUS ENGLISH.

THIS CATALOG IS MAINLY BASED ON THE STANDARD PRODUCT (ORDER NUMBER E6811213A39) THE OTHERS OF NONSTANDARD PRODUCT CAN REFER THE STANDARD PRODUCT, AND THE DETAILED INFORMATION CAN BE KNOWN FROM SHANDONG LINGONG, THE LOACAL DEALER OR LINGONG WEBSITE ALTERATIONS IN DESIGN ARE NECESSARILY WITH THE THECHNICAL DEVELOPMENT SO SOME CONTENT IN THE CATALOG PROBABLY IS NOT CONSISTANT WITH THE FUTURE PRODUCTS, AND THIS WILL NOT NOTICE USERS. THEREFORE WHEN ORDERING SPARE PARTS, USERS ARE KINDLY REQUSETED TO INFORM US THE MANUFACTURING DATE AND BATCHNUMBER OF THE WHEEL LOADER.

THE COMPILER

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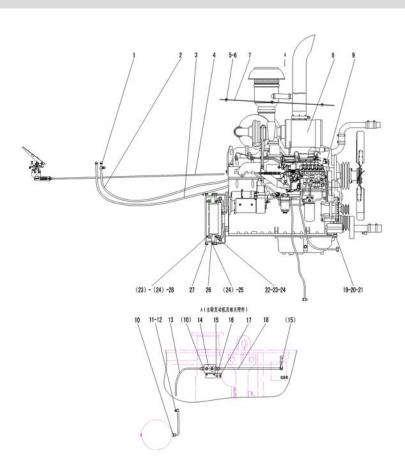


## A 发动机系统 DIESEL ENGINE SYSTEM

山东临工工程机械有限公司 SHANDONG LINGONG CONSTRUCTION MACHINERY CO.,LTD.



#### 发动机系统 DIESEL ENGINE SYSTEM



序号	零件代号		名称	是否配件	数量	备注
Key	Part No.		Description	Spare parts Y/N	Qty	Remarks
1	4017000024	环箍QC390-D26	CLAMP QC390-D26	N	4	
2	4120000049	胶管JB8406-B16*2600	RUBBER TUBE JB8406-B16X2600	Y	1	
3	4120000136	胶管JB8406-B16*2900	HOSE JB8406-B16*2900	Y	1	
4	29010007521	油门操纵机构	GOVERNOR CONTROL SYSTEM	N	1	
5	4011000081	螺栓GB5783-M10*20EpZn-8.8	BOLT GB5783-M10*20EpZn-8.8	N	7	
6	4015000197	垫圈GB96.1-10EpZn-300HV	WASHER GB96.1-10EpZn-300HV	N	7	
7	29010014441	上盖板	UPPER COVER PLATE	Y	1	
8	4110000565	发动机总成C6121ZG61B(CB0046)	ENGINE ASSEMBLY C6121ZG61B(CB0046)	Y	1	
9	4120000067	暖风机水阀LG12-NFJSF	VALVE-HEATER	Y	2	
10	29220001191	直接头	CONNECTOR	Y	2	
11	29010000031	管夹	CLAMP	Y	1	
12	4011000461	螺栓GB16674-M8*16EpZn-8.8	BOLT GB16674-M8*16EpZn-8.8	N	2	
13	4041001031	软管LGB145-205263	TUBE LGB145-205263	Y	1	
14	4120000084	油水分离器组合阀ST-50G	AIR DYER ST-50G	Y	1	
15	29220000171	垫圈	WASHER	Y	2	
16	29010009241	支撑板	SUPPORT PLATE	Y	1	
17	4011000488	螺栓GB16674-M10*16EpZn-8.8	BOLT GB16674-M10*16EpZn-8.8	N	2	
18	4120000750	金属软管	METAL TUBE	Y	1	

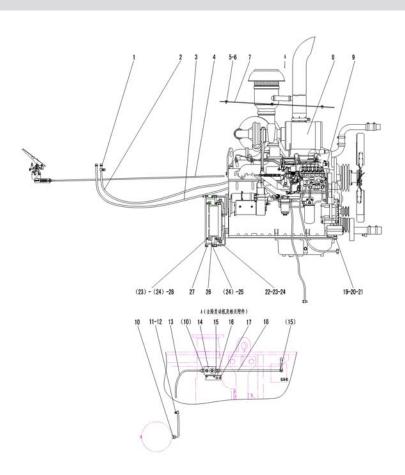
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#### 发动机系统





#### 发动机系统 DIESEL ENGINE SYSTEM



序号	零件代号		名称	是否配件	数量	备注
Key	Part No.		Description	Spare parts Y/N	Qty	Remarks
19	4011000387	螺栓GB5782-M24*130EpZn-8.8	BOLT GB5782-M24*130EpZn-8.8	N	2	
20	4013000021	螺母GB6170-M24EpZn-8	NUT GB6170-M24EpZn-8	N	2	
21	4015000167	垫圈GB97.1-24EpZn-300HV	WASHER GB97.1-24EpZn-300HV	N	2	
22	4012000021	螺柱GB899-AM10*1-M10*35-8.8	BOLT GB899-AM10*1-M10*35-8.8	N	2	
23	4013000007	螺母GB6170-M10EpZn-8	NUT GB6170-M10EpZn-8	N	16	
24	4015000025	垫圈GB93-10-65Mn	WASHER GB93-10-65Mn	N	28	
25	4011000085	螺栓GB5783-M10*35EpZn-8.8	BOLT GB5783-M10*35EpZn-8.8	N	12	
26	29010012061	飞轮过渡	TRANSITION PAN OF FLYWHEEL	Y	1	
27	29010012071	飞轮壳过渡	TRANSITION PAN OF FLYWHEEL SHELL	Y	1	
28	4012000011	螺柱GB899-M10*32EpZn-8.8	BOLT GB899-M10*32EpZn-8.8	N	8	

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#### 发动机系统



DIESEL ENGINE SYSTEM



Full download: http://manualplace.com/download/liugong-968-wheel-loader-parts-manual/

**Liugong 968 Wheel Loader Parts Manual** 

#### 燃油箱总成 FUEL TANK ASSEMBLY

