

梅州伟友耐磨材料有限公司

MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.

地址/Address: 广东省梅州市梅县区城东镇葵下村
Kuixia Village, Chengdong Town, Meixian District, Meizhou City,
Guangdong Province

传真/FAX: 086-0753-2383778

网站/Website: mzwy.en.alibaba.com

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sales@meizhouweiyu.com

电话/Phone: +86-19102060920, +86-13316114120

广州伟友工程机械有限公司

GUANGZHOU WEIYOU CONSTRUCTION MACHINERY CO., LTD.

地址/Address: 广东省广州市天河区大粒沙路12号
No. 12, Dalisha Road, Tianhe District, Guangzhou City, Guangdong Province

传真/FAX: 086-0753-2383778

网站/Website: wymachinery.en.alibaba.com

邮箱/E-mail: chinaweiyu@163.com

电话/Phone: +86-19102060920, +86-13316114120



MEIZHOU WEIYOU



MAG- 170VP / TM40 FINAL DRIVE



Hitachi ZAX650-3 FINAL DRIVE



SY335 SWING MOTOR ASSY



K3V112DT HYDRAULIC PUMP



VOLVO EC300D TRAVEL GEARBOX



CAT 320C/D SWING GEARBOX



MAG-33VP / TM06 FINAL DRIVE



GEARBOX PARTS

MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.

Address: Kuixia Village, Chengdong Town, Meixian District, Meizhou City, Guangdong Province, China

Sales Manager: Andy Lin

Phone/Whatsapp/Wechat : +86-19102060920

梅州伟友耐磨材料有限公司

地址: 中国广东省梅州市梅县区城东镇葵下村
经理: 林先生 +86-19102060920



公司简介 Company Profile>>

WeiYou Wear-Consistant Material Co.,Ltd. was established in 2004. It was private-owned and produced casting products at that time. Since 2009, WeiYou starts to research and development final drive and swing drive for crawler excavator. Now we are the one of biggest supplier for national standard conventional final drive and swing drive in China and the exclusive “Famous Trademark of China” in this area.

Moreover, we keep a close cooperation with foreign customers, forming a business model of procurement. Our company helps many foreign companies to custom made production and procure excavator parts in China professionally. All of the exporting issues in China will be settled by our company, which saves customers more time and energy to expand their own market.

WeiYou not only research and production excavator reducer accessories. WeiYoualsomaintaingoodlong-termrelationships withallkindsof accessories factories. Thus, we can help develop and produce new products accordingtocustomer'srequirementsorsamples,providingtechnical support to customers and offering perfect services. We are expecting to establish long-term, friendly, mutually beneficial relations with customers who demand high-quality products and good services, to open up a broad space for development together.

伟友耐磨材料有限公司成立于2004年。是一家私营企业，当时生产铸造产品。自2009年起，伟友开始研究开发履带式挖掘机的末驱和摆驱。目前，我们是中国最大的国标常规final drive和swing drive供应商之一，是该领域之一的“中国著名商标”。

同时，我们与国外客户保持密切的合作，形成了采购的商业模式。我公司专业帮助国外多家公司在中国定制生产和采购挖掘机配件。所有在中国的出口问题都由我公司来解决，这为客户节省了更多的时间和精力去开拓自己的市场。

伟友不仅研究生产挖掘机减速机配件。公司还与各类配件厂家保持着良好的长期合作关系。因此，我们可以根据客户的要求或样品，帮助开发和生产新产品，为客户提供技术支持，提供完善的服务。我们期待与需要高质量产品和优质服务的客户建立长期、友好、互惠的合作关系，共同开拓广阔的发展空间。





梅州伟友耐磨材料有限公司
MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.

生产设备

PRODUCTION EQUIPMENT



下芯区



下芯区



浇筑区



浇筑区



造型区



液压站

地址：中国广东省梅州市梅县区城东镇葵下村

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MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.



生产设备

PRODUCTION EQUIPMENT



造型区



造型区



砂控中心



高温脱砂室



精抛毛胚



粗抛毛胚

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MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.

毛胚展示

BLANK DISPLAY



地址：中国广东省梅州市梅县区城东镇葵下村

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毛胚展示

BLANK DISPLAY



地址：中国广东省梅州市梅县区城东镇葵下村

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仓库展示

WAREHOUSE



地址：中国广东省梅州市梅县区城东镇葵下村

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梅州伟友耐磨材料有限公司
MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.

仓库展示

WAREHOUSE



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FINAL DRIVE

High speed motor and planetary reducer or cycloid pin gear reducer are widely used in walking motor

HYDRAULIC PUMP

The main pump is an energy conversion device that will start from the engine. Mechanical energy from machine is converted to hydraulic energy



SWING MOTOR

Rotary motor is power device, rotary motor is to provide power for rotary movement, excavator is realized by rotary device. The scope of operation of the project;

SWING GEARBOX

The rotary mechanism makes the working device and the upper turntable rotate to the left or right for digging and unloading. The slewing device of single bucket hydraulic excavator must be able to support the turntable on the frame

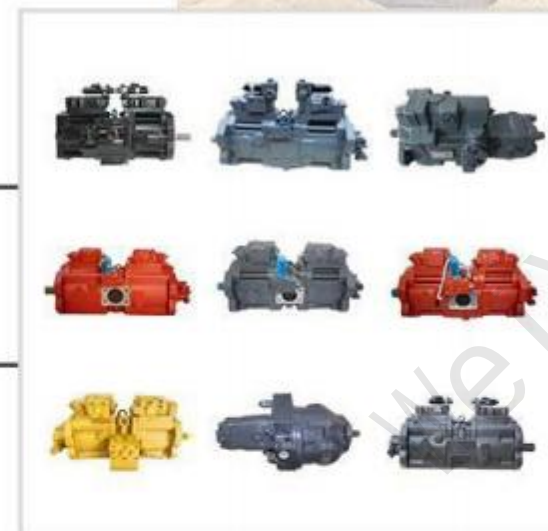


MAIN PRODUCT

Our main products are Excavator hydraulic spare parts, Hydraulic main pump, Swing motor, Travel motor, Final drive ass'y, Swing device ass'y, Swing gearbox, Travel gearbox, Regulators and so on.



Final Drive



Hydraulic Pump



Swing Gearbox



Swing Motor



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BRANDS WE CARRY

KOBELCO

LOONKING

SUNWARD

VOLVO

SUMITOMO

DAEWOO

DOOSAN

SDLG
山东临工

YANMAR

LOVOL
福田雷沃重工



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BRANDS WE CARRY

久保田

CAT

YUCHAI

KATO

XCMG

HYUNDAI

KOWON

IHI

LIUGONG

HITACHI

SANY



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梅州伟友耐磨材料有限公司

MEIZHOU WEIYOU WEAR- RESISTANT MATERIALS CO., LTD.



PC35MR-2



A10VD43



AP2D25



AP2D28



K3V140DT



K3V180DT



K3V112DT



PVD-3B-54P



HPV145 ZX330



EX220-5



DX420 A8V0200



HPV0118



PVD-1B-32P



PVB-2B-50



PC200-8 PC270-8



ZX450-3



DH55



DH300-7



E307E



E318



EC210



EX200-5



HD820



JCM913



LG200



PC56



PC200-6



R130



R150-7



SH200



SK250-8



YC60-8

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EX70 Final Drive >>



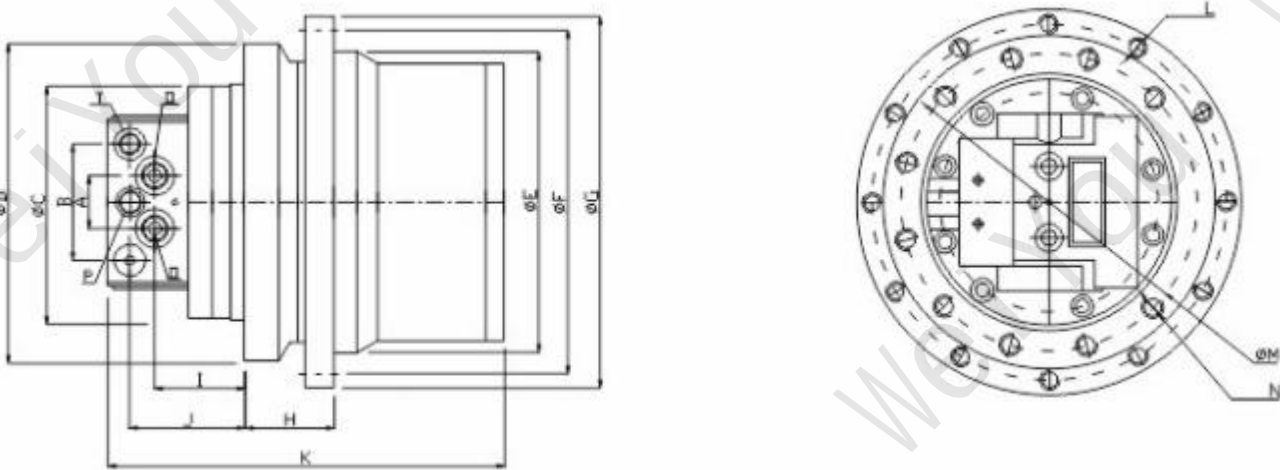
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
90	34/53	30	2-7	1/50	13700	48	双向	-20℃ ~ +80℃	16-25	日立70

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
53	105	246	306	329	366	400	65	105	127	410	12-M16	278	12-(10孔) M16	G1/2"	G1/4"	G3/8"

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TM02 Final Drive >>



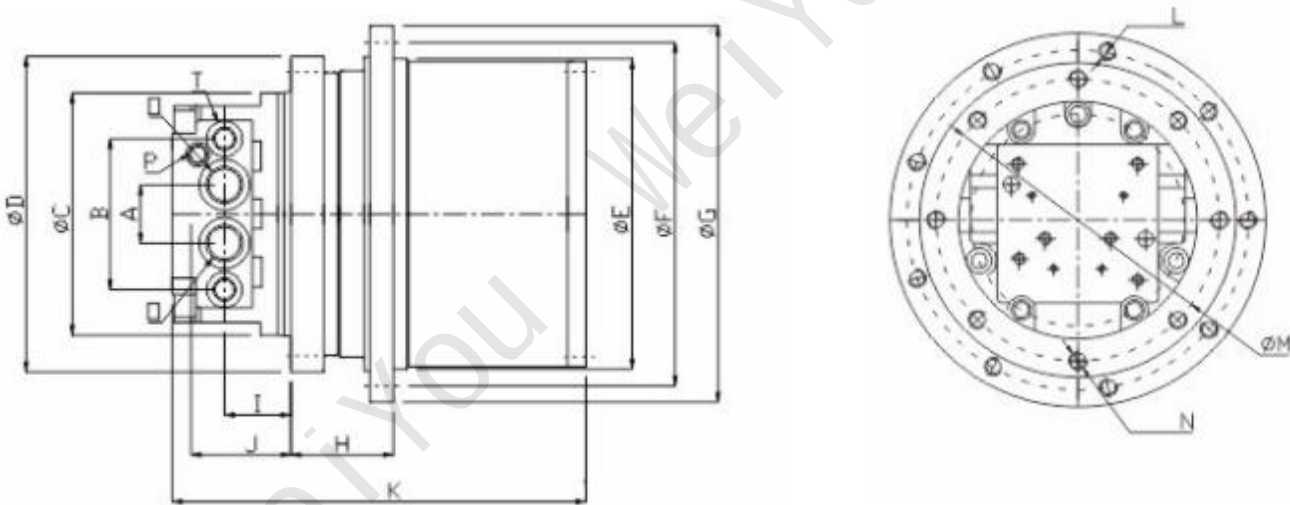
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

型号	输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
02	20	6/12.5	21	2-7	1/37	1500	90/43	双向	-20℃ ~ +80℃	16-25	15-25

Dimensional Drawing



Installation Parameters

型号	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
02	33	86	140	174	140	155	175	44	44	66	213	9-M10	155	8-M10	G3/8"	G1/8"	G1/4"

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TM03 Final Drive >>



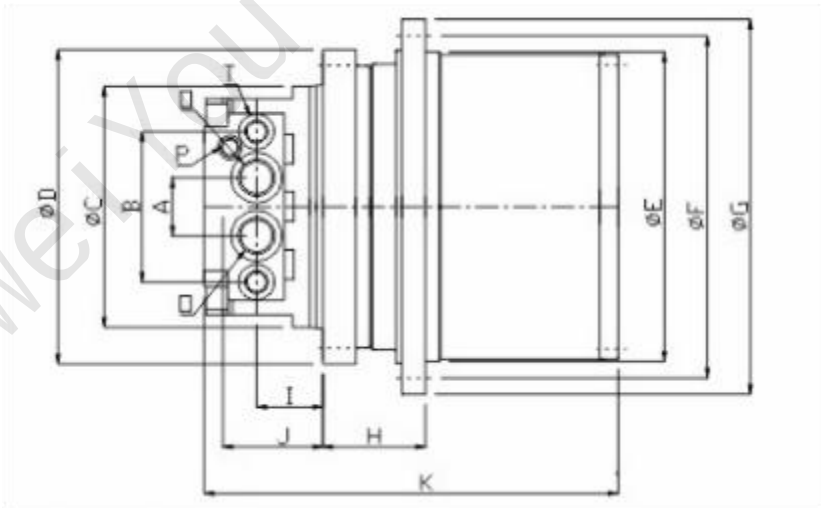
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

型号	输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
03	20	6/12.5	21	2-7	1/39	2000	90/40	双向	-20℃ ~ +80℃	16-25	2.5

Dimensional Drawing



Installation Parameters

型号	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
03	33	86	150	189	160	180	200	40	61	84	242	9-(12)-M10	170	8-(10)-M10	G3/8"	G1/4"	G1/4"

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TM03A Final Drive >>



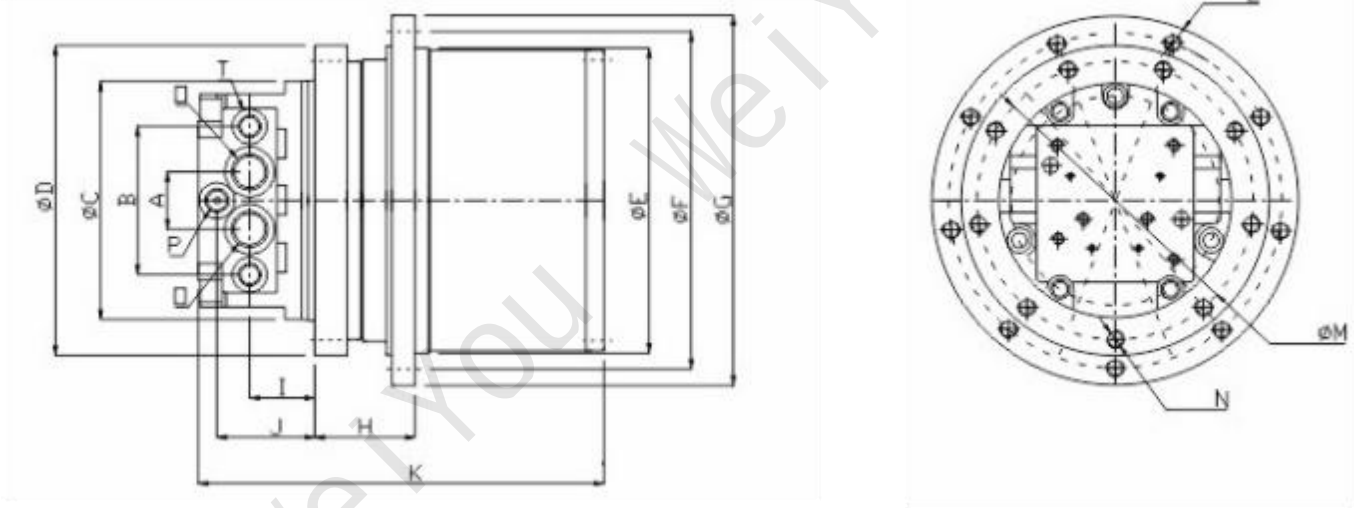
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
40	14/24	21	2-7	1/46	3800	54/31	双向	-20℃ ~ +80℃	16-25	3.5-4.5

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
42	102	165	214	190	212	235	48	60	80	273	9-M12	192	9-M12	G1/2"	G1/4"	G1/4"

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TM04 Final Drive >>



Product Introduction

1.

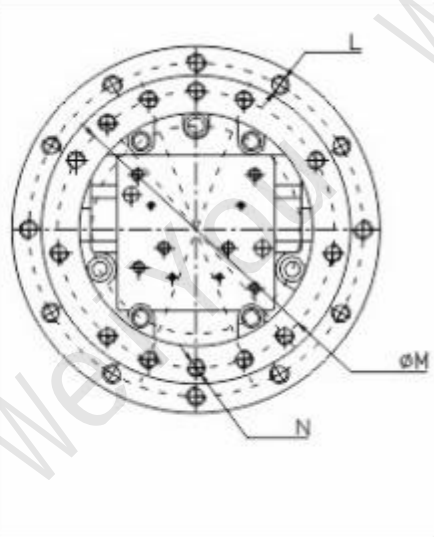
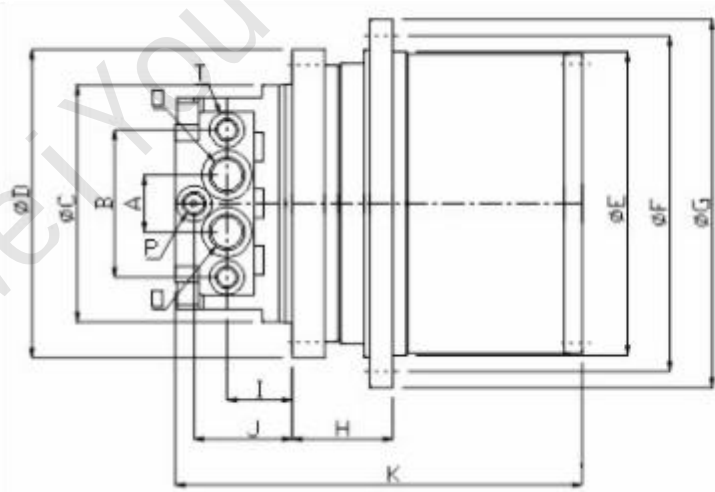
This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2.

In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
40	14/24	21	2-7	1/52.73	4200	54/31	双向	-20℃ ~ +80℃	16-25	3.5-4.5

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
42	102	165	214	210	232	255	70	44	68	290	12-M12	192	13(9)-M12	G1/2"	G1/4"	G1/4"

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TM04A Final Drive >>



Product Introduction

1.

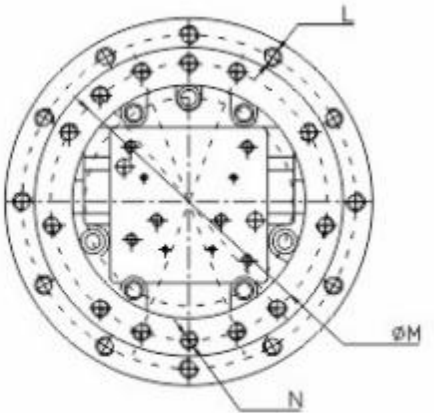
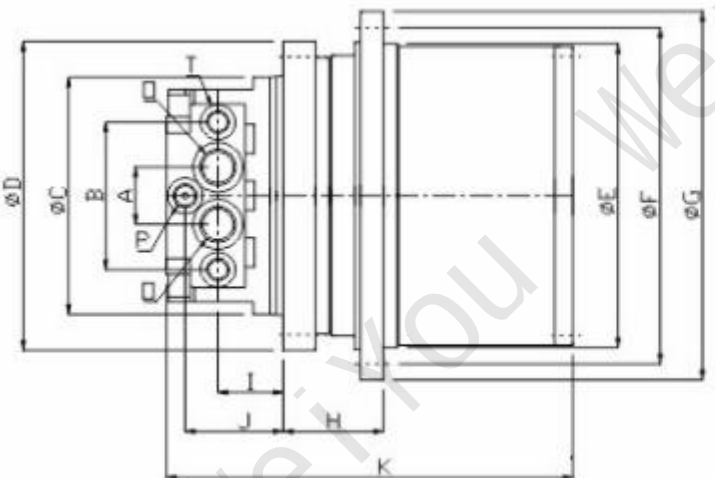
This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2.

In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
40	14/24	21	2-7	1/52.73	4200	54/31	双向	-20℃ ~ +80℃	16-25	3.5-4.5

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
42	102	165	214	204	232	255	70	44	68	290	12-M12	192	9-(13孔)-M12	G1/2"	G1/4"	G1/4"

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TM306 Final Drive >>



Product Introduction

1.

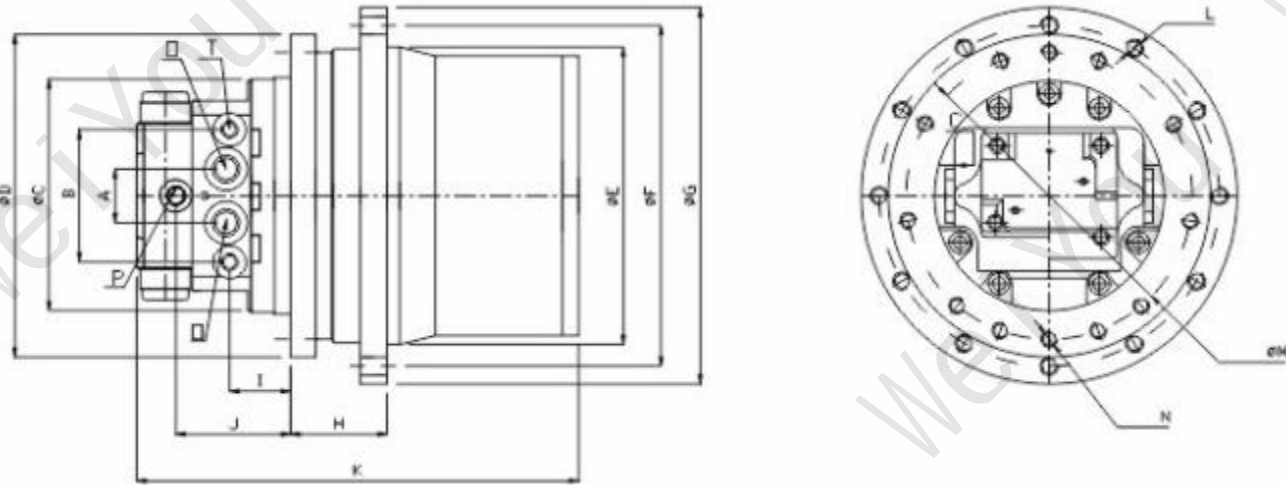
This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2.

In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
40	19/34	24.5	2-7	1/47.53	6300	55/30	双向	-20℃ ~ +80℃	16-25	5-6

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
40	110	180	248	230	262	285	76	60	74	293	12-M14	220	9-M12	G1/2"	G1/4"	G1/4"

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TM06F Final Drive >>



Product Introduction

1.

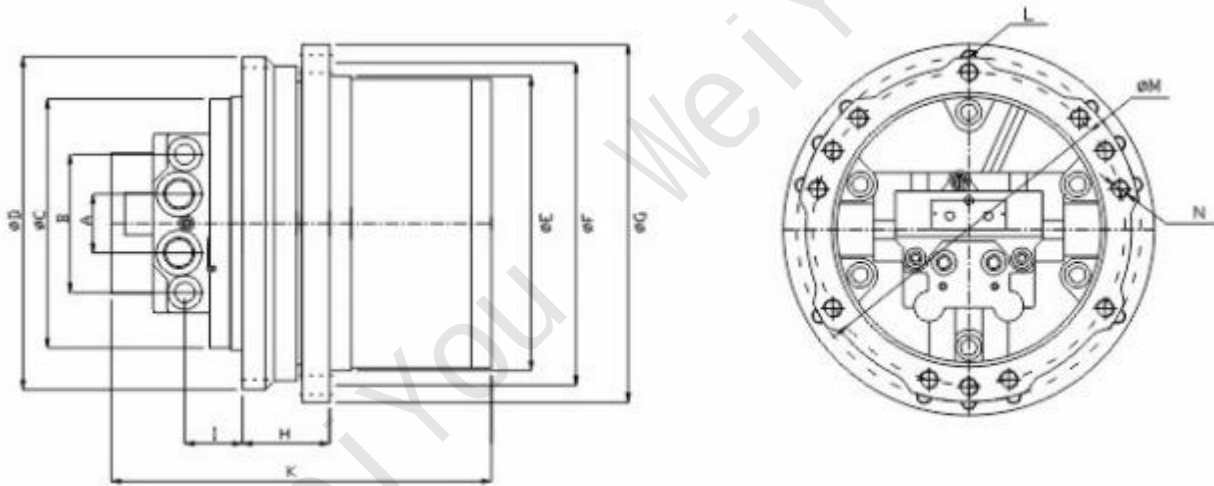
This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2.

In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
55	23/35	27.5	2-7	1/47.4	7200	50	双向	-20℃ ~ +80℃	16-25	5-7

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
47	108	200	264	230	262	285	69.5	52	52	300	9-(12孔)-M14	240	9-(12孔)-M14	G1/2"	G3/8"	G3/8"

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TM07 Final Drive >>



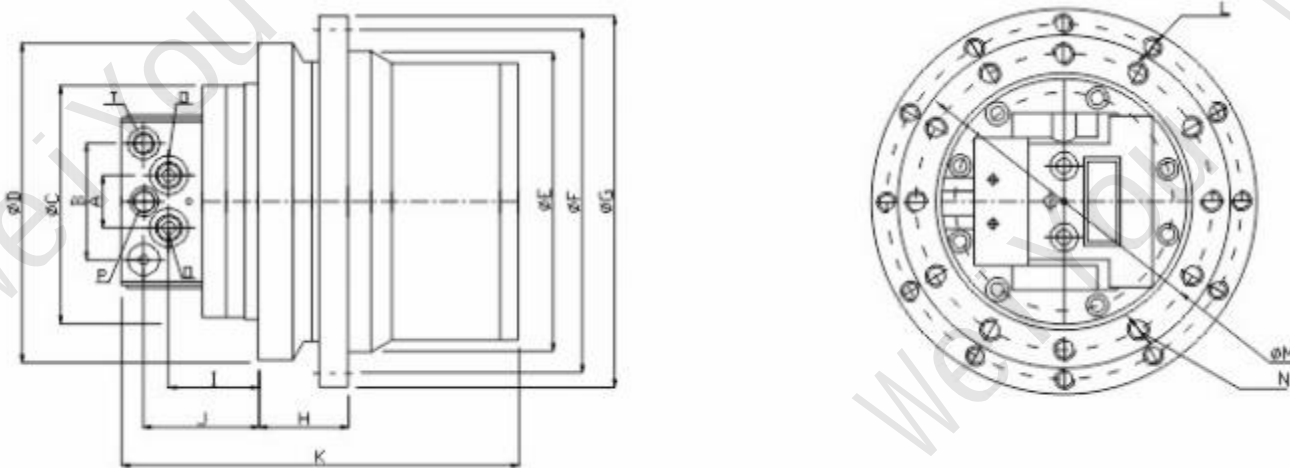
Product Introduction

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Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
60	22/44	27.5	2-7	1/53.706	10500	66/37	双向	-20℃ ~ +80℃	16-25	6-8

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
53	105	210	268	250	282	307	77	79	100	347	12-M14	244	12-M14	G1/2"	G1/4"	G3/8"

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TM09 Final Drive >>



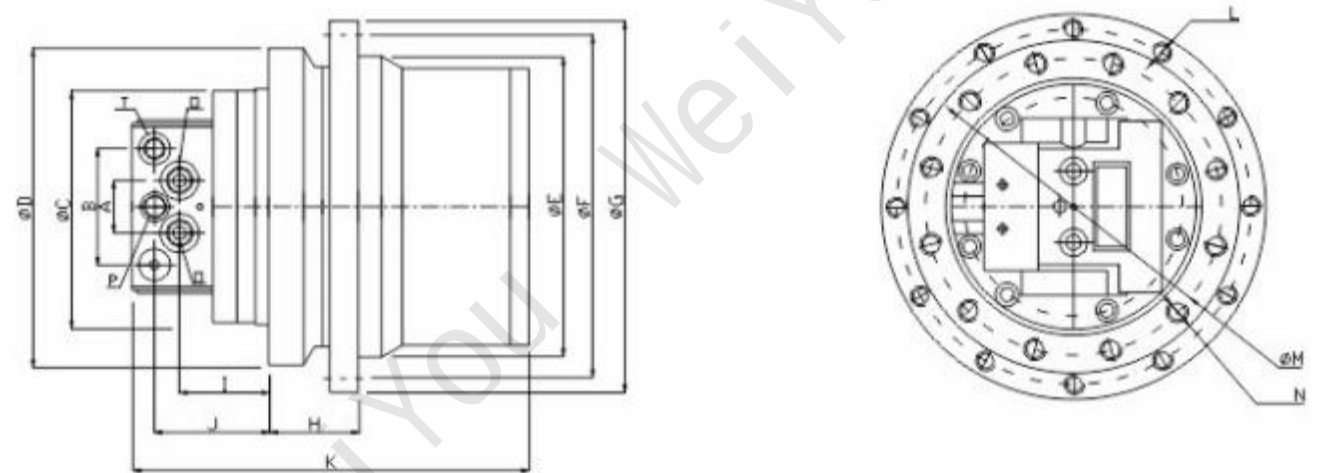
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
80	34/53	30	2-7	1/45.569	11500	51/33	双向	-20℃ ~ +80℃	16-25	7-9

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
53	105	210	280	265	300	326	80	78	100	347	12-M14	250	12-M16	G1/2"	G1/4"	G3/8"

地址：中国广东省梅州市梅县区城东镇葵下村

Address: Kuixia Village, Chengdong Town, Meixian District, Meizhou City, Guangdong Province, China

TM18 Final Drive >>



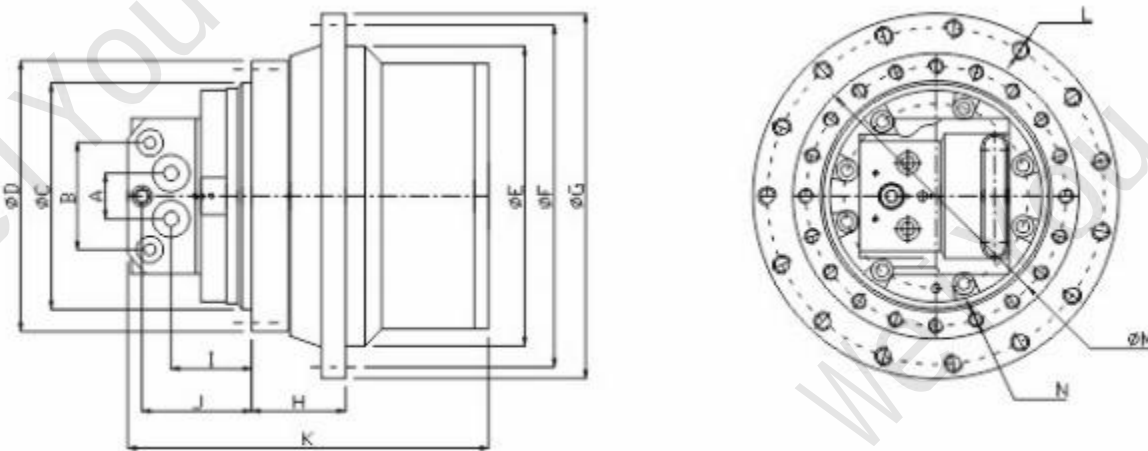
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
130	43/67	30	2-7	1/53	16900	57/37	双向	-20℃ ~ +80℃	16-25	11-13

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
52	116	246	308	324	364	394	98	87	118	390	15-M16	280	20-M16	G3/4"	G1/4"	G1/2"

地址：中国广东省梅州市梅县区城东镇葵下村

Address: Kuixia Village, Chengdong Town, Meixian District, Meizhou City, Guangdong Province, China

TM40 Final Drive >>



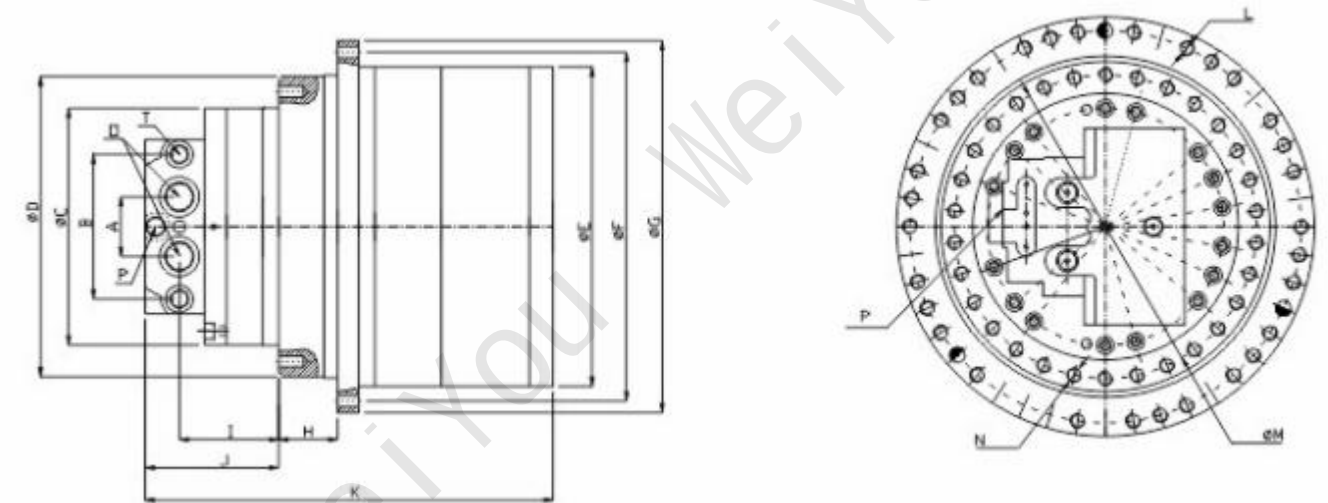
Product Introduction

1. This product is a travel device that integrates motor and gearbox. It is composed of a dual-displacement axial piston motor and a travel reducer. The motor has built-in anti-reverse valve, parking brake device and high-low two-speed switching device, which is suitable for hydraulic crawler drive travel device.
2. In order to meet the needs of mining equipment, an emergency unlocking device is specially designed.

Technical Parameter

输入流量	马达排量	工作压力	制动解除压力	减速比	理论输出扭矩	理论输出转速	旋转方式	油温范围	最佳工作粘度	适用机种
240	95/147	34.3	2-7	1/50.5	140500	50/32	双向	-20℃ ~ +80℃	16-25	18-22

Dimensional Drawing



Installation Parameters

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
75	182	340	380	402	440	470	98	119	119	518	30-M16	340	30-M16	SAE1"	G1/4"	G1/2"

地址：中国广东省梅州市梅县区城东镇葵下村

Address: Kuixia Village, Chengdong Town, Meixian District, Meizhou City, Guangdong Province, China

FINAL DRIVE >>

Product Introduction



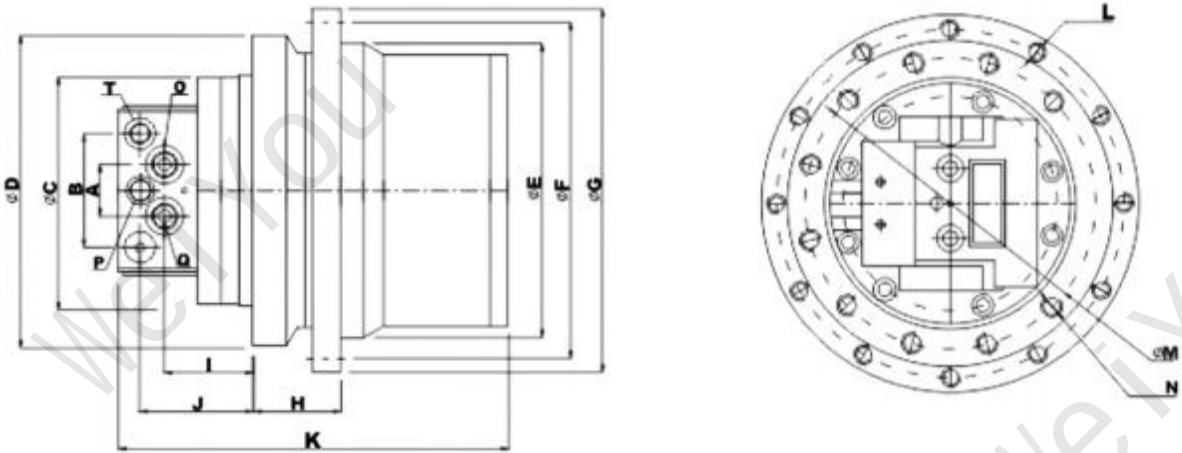
This product is a traveling device that integrates a motor and a reducer. It consists of double displacement, axial piston motor and travel reducer. The motor has a built-in anti-reverse valve, a parking brake device and a high-low gear conversion device. It is characterized by: large transmission ratio range, compact structure, high work efficiency, strong reliability, small size, stable operation, low noise, etc. ; Advanced safety protection, long service life and other advantages. Suitable for hydraulic crawler drive traveling device.

Technical Parameter

型号 Model	输入流量 Input Traffic	马达排量 Motor Displacement	工作压力 Work Pressure	制动接触压力 Brake Contact Pressure	减速比 Reduction Ratio	理论输出扭矩 Theoretical Output Torque	理论输出转速 Theoretical Output Speed	最佳工作粘度 Best Working Temperature	适用机种 Applicable Models
EX70	90	34/53	30	2-7	1/50	13700	48	16-25	EX70
KTM02	20	6/ 12.5	21	2-7	1/37	1500	90/43	16-25	1.5-2.5
KTM03	20	6/ 12.5	21	2-7	1/39	2000	90/40	16-25	2.5
TM03A	40	14/24	21	2-7	1/46	3800	54/31	16-25	3.5-4.5
TM04	40	14/24	21	2-7	1/52.73	4200	54/31	16-25	3.5-4.5
TM04A	40	14/24	21	2-7	1/52.73	4200	54/31	16-25	3.5-4.5
CAT306	40	19/34	24.5	2-7	1/47.53	6300	55/30	16-25	5-6
TM06	40	19/34	24.5	2-7	1/47.53	6300	55/30	16-25	5-6
KYB60	55	23/35	27.5	2-7	1/47.4	7200	50	16-25	5-7
TM07	60	22/44	27.5	2-7	1/53.706	10500	66.37	16-25	6-8
TM09	80	34/55	30	2-7	1/45.569	11500	51/33	16-25	7-9
TM150	130	43/67	30	2-7	1/53	16900	57/37	16-25	11- 13
TM40	240	95/ 147	34.3	2-7	1/50.5	140500	50/32	16-25	18-25

FINAL DRIVE >>

Dimensional Drawing



Installation Parameters

型号 Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T
EX70	53	105	246	306	329	366	400	65	10 5	127	410	12-M16	278	12-(10Holes)M16	G1/2"	G1/4"	G3/8"
KTM02	33	86	140	174	140	155	175	44	44	66	213	9-M10	155	8-M10	G3/8"	G1/8"	G1/4"
KTM03	33	86	150	186	160	180	200	40	61	84	242	9-(12)-M10	170	8-(10Holes)-M10	G3/8"	G1/8"	G1/4"
TM03A	42	102	165	214	190	212	235	48	60	80	273	9-M12	192	9-M12	G1/2"	G1/4"	G1/4"
TM04	42	102	165	214	210	232	255	70	44	68	290	12-M12	192	13(9)-M12	G1/2"	G1/4"	G1/4"
TM04A	42	102	165	214	204	232	255	70	44	68	290	12-M12	192	9-(13Holes)-M12	G1/2"	G1/4"	G1/4"
CAT306	43	110	200	264	230	262	285	70	50	76	285	12-M14	220	12-M14	美制3/4-16	美制9/16-18	美制9/16-18
TM06	40	110	180	248	230	262	285	76	60	74	293	12-M14	220	9-M12	G1/2"	G1/4"	G1/4"
KYB60	47	108	200	264	230	262	285	69.5	52	52	300	9-(12)-M14	240	9-(12Holes)-M14	G1/2"	G3/8"	G3/8"
TM07	53	105	210	268	250	282	307	77	79	100	347	12-M14	244	12-M14	G1/2"	G1/4"	G3/8"
TM09	53	105	210	280	265	300	326	80	78	100	347	12-M14	250	12-M16	G1/2"	G1/4"	G3/8"
TM150	52	116	246	308	324	364	394	98	87	118	390	15-M16	280	20-M16	G3/4"	G1/4"	G1/2"
TM40	75	182	340	380	402	440	470	98	11 9	119	518	30-M16	340	30-M16	SAE1"	G1/4"	G1/2"

SWING MOTOR >>



Product Introduction

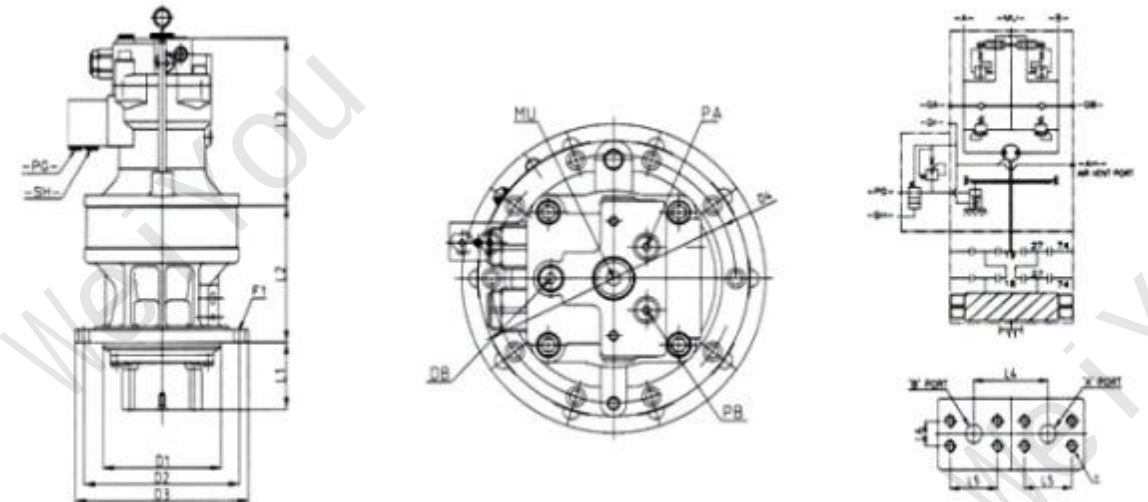
Swing motors are core elements necessary for the operation of excavators. Piston pumps that form the oil pressure using engine power and main control valves convey the oil pressure to each part. Swing motors are hydraulic motors that form the proper turning force of excavator booms using oil pressure, shift rotation either to the right or left and convey or cut off turning power.

Technical Parameter

MODEL	Displacement (cc/rev)	Pressurt (kgf/cm2)	Flow (l/min)	Gear Ratio:1	Number Ofteeth For Pinion	Weight (kgf)	Application (ton)
SDS 028013	28.86~43	200~210	35.64	13.889	M7×13T	78(55)	5
SDS 028019	28.86~43	200~210	35.64~38.9	19.464	M7×13T	78(55)	6~8
SDS 064019	64~72	240~270	125~128	19.041	M12×10T	117(88)	13~14
SDS 080019	80	260~280	132	19.041	M12×10T	124(95)	16~17
SDS 128019	128~141	260~280	190~223.5	19.636	M12×13T	222(170)	19~24
SDS 169025	169~180	275~285	240~270	25.017	M14×15T	369(306)	25~29

SWING MOTOR >>

Dimensional Drawing



Installation Parameters

MODEL	D1	D2	D3	D4	L1	L2	L3	L4	L5	L6	SH,PG	PA,PB	MU	DB	DR	F1	F2
SDS 028013	Φ200f7	PCD275	Φ303	PCD203	98.2	194	208	46	-	-	PF1/4	PF1/4	PF3/4	PF3/8	PF3/8	7-Φ17	-
SDS 028019	Φ200f7	PCD275	Φ303	PCD203	98.2	194	208	46	-	-	PF1/4	PF1/4	PF3/4	PF3/8	PF3/8	7-Φ17	-
SDS 064019	Φ220f7	PCD290	Φ323	PCD260	118	234	274	60	38.1	17.5	PF1/4	PF1/4	PF3/4	PF3/8	PF1/2	9-Φ18	8-M8
SDS 080019	Φ220f7	PCD290	Φ410	PCD260	131	258	274	60	38.1	17.5	PF1/4	PF1/4	PF3/4	PF3/8	PF1/2	9-Φ18	8-M8
SDS 128019	Φ310f7	PCD360	Φ570	PCD282	162	299	321	68	47.6	22.2	PF1/4	PF1/4	PF1	PF1/2	PF1/2	11-Φ22	8-M10
SDS 169025	Φ390f7	PCD520	Φ480	PCD344	179	351	310	68	47.6	22.2	PF1/4	PF1/4	PF1	PF1/2	PF1/2	11-Φ22	8-M10

HYDRAULIC PUMP>>



Product Introduction

Piston pumps, which are core elements necessary for the operation of excavators along with engines, form the oil pressure needed by the various devices installed in excavators. These important parts that form the oil pressure with the power of the engine and convey it to the operation line are the source of the operation of excavators.

Technical Parameter

MODEL	Application	Max. Displacement	Rated Pressure	Max. Pressure	Max. Speed for Self Priming	Weight
AP2D27	4~6ton	27X2 cc/rev	21.6 MPa(220 kgf/cm ²)	24.5 MPa(250 kgf/cm ²)	2,300 rpm	33kg
K3SP36	7~8ton	36X2 cc/rev	27.4 MPa(280 kgf/cm ²)	30.3 MPa(309 kgf/cm ²)	2,300 rpm	44kg
K3V63	13~17ton	63X2 cc/rev	31.4 MPa(320 kgf/cm ²)	34.3 MPa(350 kgf/cm ²)	2,650 rpm	81kg
K5V80	13~17ton	80X2 cc/rev	31.4 MPa(320 kgf/cm ²)	34.3 MPa(350 kgf/cm ²)	2,400 rpm	84kg
K3V112	20~25ton	112X2 cc/rev	31.4 MPa(320 kgf/cm ²)	34.3 MPa(350 kgf/cm ²)	2,360 rpm	140kg
K3/K5 V140	29~37ton	140X2 cc/rev	31.4 MPa(320 kgf/cm ²)	34.3 MPa(350 kgf/cm ²)	2,150 rpm	160kg
K3V180	39~45ton	180X2 cc/rev	31.4 MPa(320 kgf/cm ²)	34.3 MPa(350 kgf/cm ²)	1,950 rpm	160kg
K3/K5V200	45~50ton	200X2 cc/rev	31.4 MPa(320 kgf/cm ²)	34.3 MPa(350 kgf/cm ²)	1,900 rpm	180kg

HYDRAULIC PUMP>>



Product Introduction

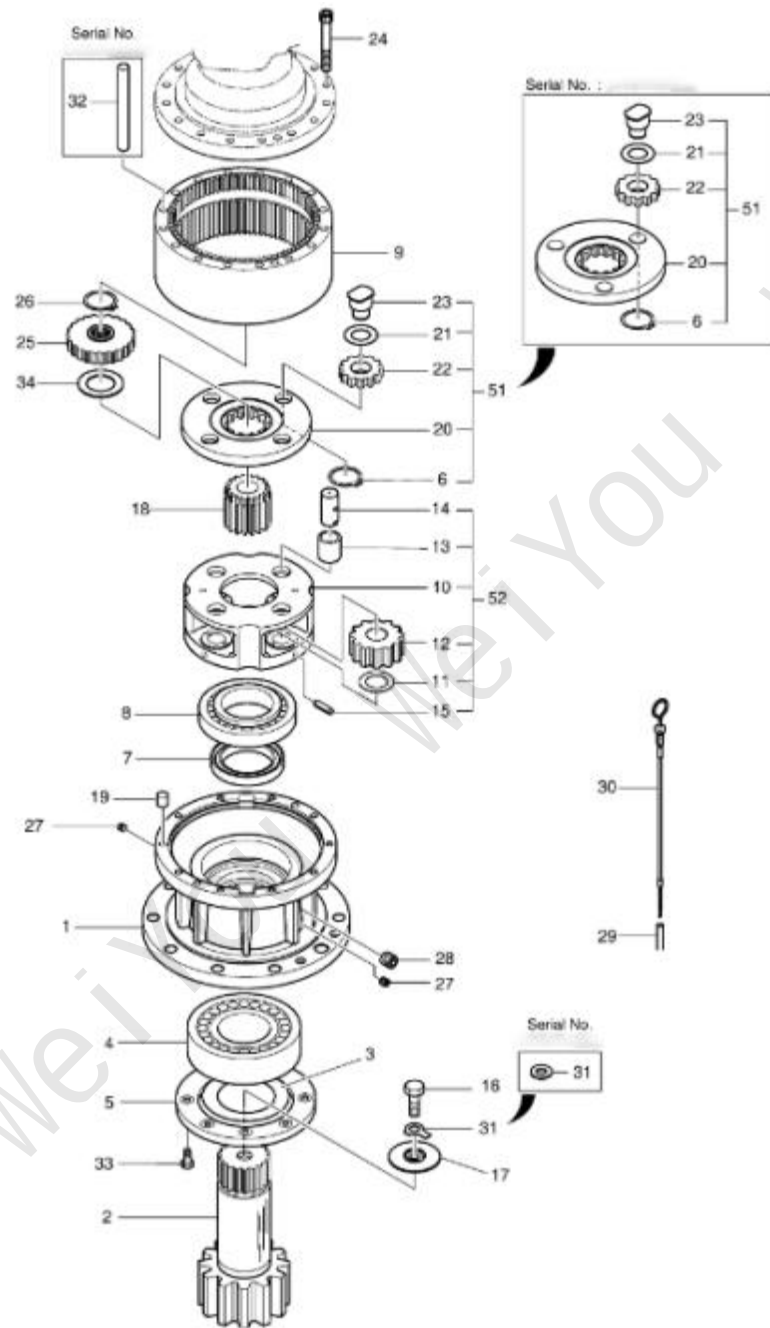
Gear pumps, which are core elements necessary for various operations in combination with engines, form the oil pressure needed by various devices. These important parts that form the oil pressure with the power of the engine and convey it to the operation line are hydraulic pumps which are the source of the operation of various machines.

Technical Parameter

Application	Max. Displacement	Rated Pressure	Max. Pressure	Max. Speed for Self Priming	Working oiltemperature
5ton Crawler	16.2~19.2×4.5cc/rev	1.96 Mpa(20kgf/cm ²)	2.94 Mpa(30kgf/cm ²)	3,600 rpm	-25~80℃
5TonWheel	16.2~19.2×6.5cc/rev	14.7 Mpa(150kgf/cm ²)	20.6 Mpa(210kgf/cm ²)	3,600 rpm	-25~80℃
DT(P)	10cc/rev	3.4 Mpa(35kgf/cm ²)	7.8 Mpa(80kgf/cm ²)	3,000 rpm	-25~80℃
K3V 63,112,140,180	15cc/rev	4.9 Mpa(50kgf/cm ²)	7.8 Mpa(80kgf/cm ²)	3,000 rpm	-25~80℃
K3V 80,140,500	15cc/rev	4.9 Mpa(50kgf/cm ²)	7.8 Mpa(80kgf/cm ²)	3,000 rpm	-25~80℃
13~50ton	10~40.6cc/rev	16.7~20.6 Mpa(170~210kgf/cm ²)	22.5 Mpa(230kgf/cm ²)	2,100 rpm	-25~93℃

SWING DRIVE >>

Parts On Group Swing Device

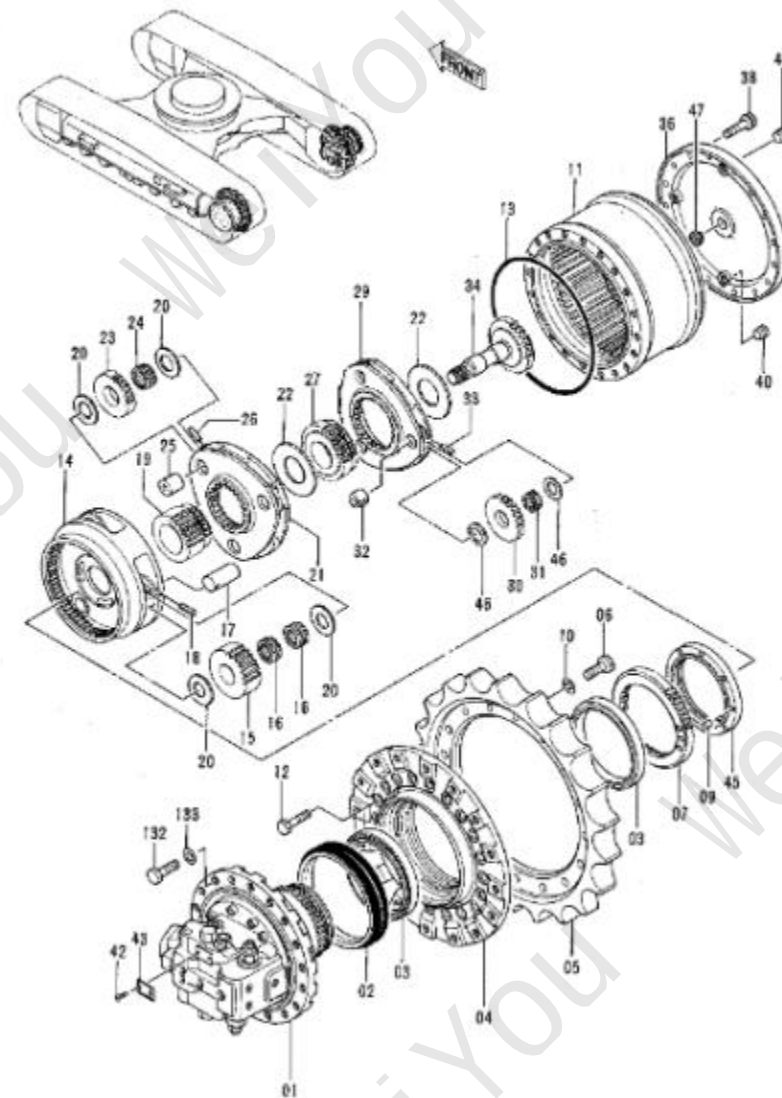


Weiyong sells accessories of various reducers at the same time, which is convenient for customers to have more choices in repairing and replacing machines.

Pos.	Parts name
1	CASING
2	SHAFT; DRIVE
3	PLATE
4	BEARING; ROLLER
5	PLATE; COVER
6	RING; SNAP
7	SEAL; OIL
8	BEARING; ROLLER
9	GEAR; RING
10	CARRIER NO.2
11	WASHER; THRUST NO.2
12	GEAR; PLANET NO.2
13	BUSH NO.2
14	PIN NO.2
15	PIN; SPRING
16	BOLT
17	WASHER; THRUST NO.3
18	GEAR;SUN NO.2
19	PIN; KNOCK
20	CARRIER NO. 1
21	WASHER;THRUST NO. 1
22	GEAR; PLANET NO. 1
23	PIN ASS'Y NO. 1
24	BOLT; SOCKET
25	GEAR;SUN NO. 1
26	RING; SNAP
27	PLUG
28	PLUG
29	PIPE; LEVEL GAUGE
30	GAUGE; LEVEL
31	WASHER; DOUBLE TAP
32	PIPE
33	BOLT
51	CARRIER NO1 ASS'Y
52	CARRIER NO2 ASS'Y
-.	GEAR; REDUCTION
-.	GEAR ASSY, REDUCTION

TRAVEL DRIVE >>

Parts On Group Travel Drive



Weiyong sells accessories of various reducers at the same time, which is convenient for customers to have more choices in repairing and replacing machines.

Pos.	Parts name
1	MOTOR; OIL
2	SEAL; GROUP
3	BRG. ; ROL.
4	DRUM
5	SPROCKET
6	BOLT
7	HUB
8	HUB
9	PIN; KNOCK
10	WASHER; SPRING
11	GEAR; RING
12	BOLT
13	O- RING
14	CARRIER
15	GEAR; PLANETARY
16	BRG. ; NEEDLE
17	PIN
18	PIN; SPRING
19	GEAR; SUN
20	PLATE; THRUST
21	CARRIER
22	SPACER
23	GEAR; PLANETARY
24	BRG. ; NEEDLE
25	PIN
26	PIN; SPRING
27	GEAR; SUN
29	CARRIER
30	GEAR; PLANETARY
31	BRG. ; NEEDLE
32	PIN
33	PIN; SPRING
34	SHAFT; PROP.
36	COVER
38	BOLT; SEMS
40	PLUG
42	SCREW; DRIVE
43	NAME- PLATE
45	NUT
46	PLATE; THRUST
47	PIN; STOPPER
132	BOLT
133	WASHER
01-4.	TRAVEL DEVICE ASS'Y