

1042 刚性割台

Rigid Cutting Platforms

PARTS CATALOG

1042 刚性割台零件图册

RIGID CUTTING PLATFORMS

PCYC20455 Issue Jan.2009

约翰·迪尔佳联收获机械有限公司

John Deere Jiamusi Works

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简 介

尊敬的用户， 约翰•迪尔佳联收获机械有限公司衷心感谢您对本公司产品的关心和厚爱，祝您和贵单位兴旺发达，事业顺利。

1042 刚性割台是在原 3070 割台的基础上进行多项技术改进后的新产品。它消化吸收了当代谷物收获割台的先进技术，运用电子计算机辅助设计使之结构更合理，性能、可靠性和其他技术指标均优于同类产品，是 1042 谷物收割机的理想配套附件。

用户在使用本产品前应仔细阅读与产品有关的零件图册、技术手册和操作说明，按照技术要求进行安装、操作、调试、维护和保养，以保证按照要求使用，确保人身安全、避免机械故障、延长使用寿命、节省能源和维护费用，获得最大的经济效益。

由于技术进步和用途拓展， 约翰•迪尔佳联收获机械有限公司生产的系列产品在技术规格、结构、配套、附件等将会有改进和变化， 在再版时予以修改， 更正。由于编写者水平有限，书中错误在所难免，请用户指正。 另外由于编译、印刷、校正等诸多方面的原因，本手册虽经多次校正， 其中仍不免有错误之处， 还望广大用户在使用过程中发现错误及时通知我们，以便再版时更正。

未经约翰•迪尔佳联收获机械有限公司同意，任何人不得擅自将本手册进行翻印、出版，本公司明确保留按照法律规定有关版权的要求，保留更改权利。

2009 年 1 月

A. 如何查找零件件号：

1. 先在 A1 总索引中确定所要找的零件总部位；
2. 按照总部位指定的页数找到部分索引；
3. 在部分索引中找到所要找零件的分部位；
4. 按照分部位指定的符号找到所需要的轴测图和表；
5. 根据轴测图及表确定零件号。

B. 如何按零件号查找零件

1. 在零件图册最后的件号索引中找到所需要的件号所在页数；
2. 按照所在页数找到轴测图及表；
3. 根据轴测图及表找到所需零件。

零件图册表格部分由七列组成：

序号 (KEY) : 图面上标注的零件数字号

件号 (PART NO) : 零件订购号码

名称 (DESCRIPTION) : 简要的零件描述

数量 (QTY) : 这个零件在本装配中使用的总数量

SERIAL NO. : — × × × × × × × , 零件用于这个系列号之前的所有机器上

× × × × × × × — , 零件用于这个系列号之后的所有机器上

× × × × × × × — × × × × × × × , 零件用于两个系列号之间的所有机器上

MODELS: 标注 “ × ” 符号的表示这个件号用于此机型上

备注 (REMARKS) : 附加信息, 如尺寸、规格、装配信息、编码和注释等

方向：右侧和左侧是根据面向机器的前进方向而制定的。

Directions for use of parts catalog

A How do you find a part, if Part Number is not known?

1. Turn to Primary Index beginning on page A1 and determine required Section
2. Decode Section Number to corresponding page (refer to accompanying insert)
3. Determine required components from Sectional Index
4. Turn to relevant page for these components
5. Identify part on drawing and determine Part Number in text with help of drawing key number

B How do you identify a part , if Part Number is known?

1. Turn to Numerical Index at end of catalog
2. Locate Part Number and determine page location
3. Turn to relevant page in Parts Catalog
4. Identify part on corresponding drawing

Layout of text page with seven columns

KEY: Drawing Reference Number

PART NO.: Parts ordering No.

DESCRIPTION: Brief part description

QTY: Total no. of this part used in this assembly

SERIAL NO.: Hyphen before Ser. No.=part used up to Serial No. shown

Hyphen after Ser. No.=part used in and after Ser. No. shown

Hyphen between two Ser. No.'s=used from-to Ser. No.'s shown

MODELS: Marked to show for which model this part applies

REMARKS: Added information, such as dimensions, assy. remarks, substitutes and coded order information

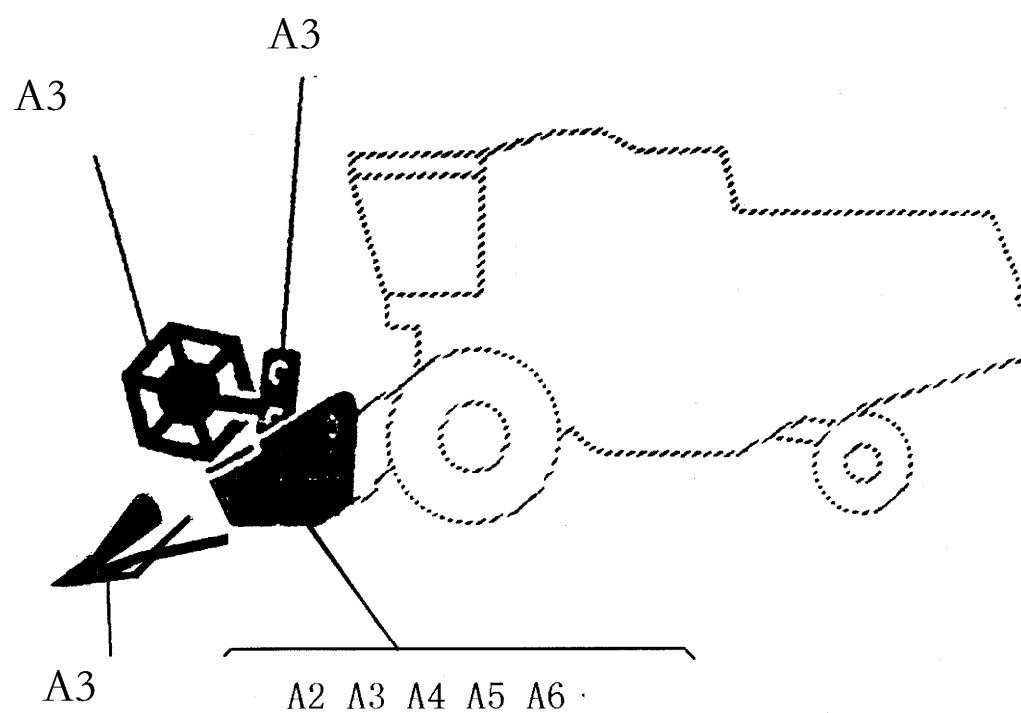
RIGHT-HAND AND LEFT-HAND sides are determined by facing in the direction of forward travel.

Coded notes used when ordering spare parts: 当订购配件时使用下面的编码注释:

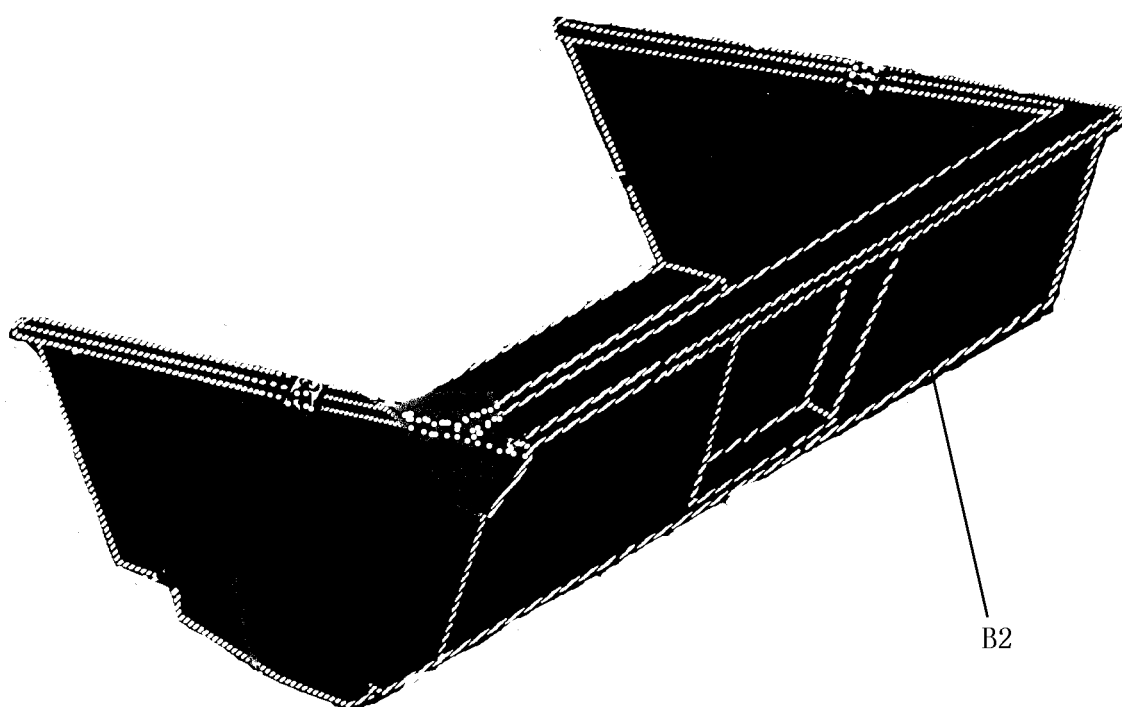
As required AR 按需	Kit KIT 组件	Or OR 或	Upper UP 上
Complete assembly ASSY 总成	Number of links L 链节数	Order ORD 订购	With W/ 与...一起
For FOR 用于	Length LGTH 长度	By package of PACKG 打包	Without W/O 没有
Front FRONT 前	Left-hand L.H. 左侧	Right-hand R.H. 右侧	Gear and sprocket teeth number Z 齿轮和链轮齿数
See page GRID 见...页	Lower LOW 下	Rear REAR 后	
Inside diameter I.D. 内径	Not supplied separately NSEP 不单独提供	Substitute for SUB.FOR 替代	
Including keys INCL.KEYS 包含序号	Outside diameter O.D. 外径	Thickness TK 厚度	

PRIMARY INDEX

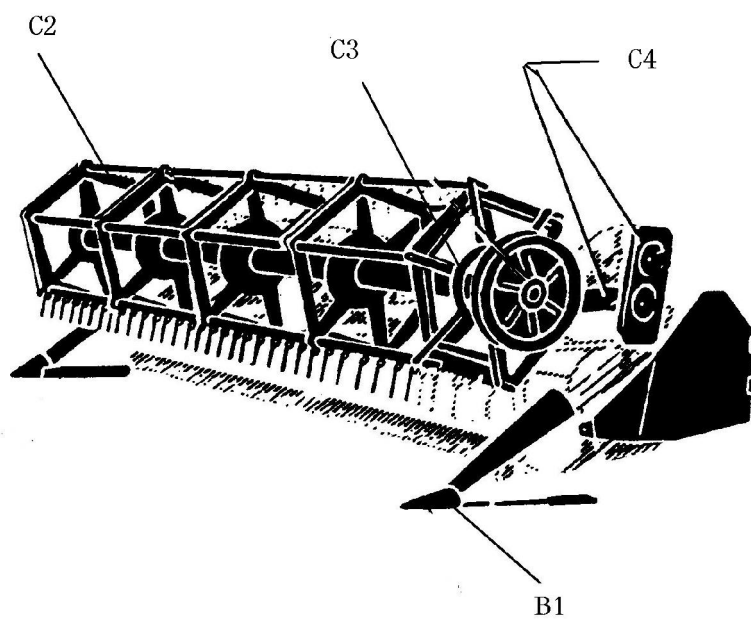
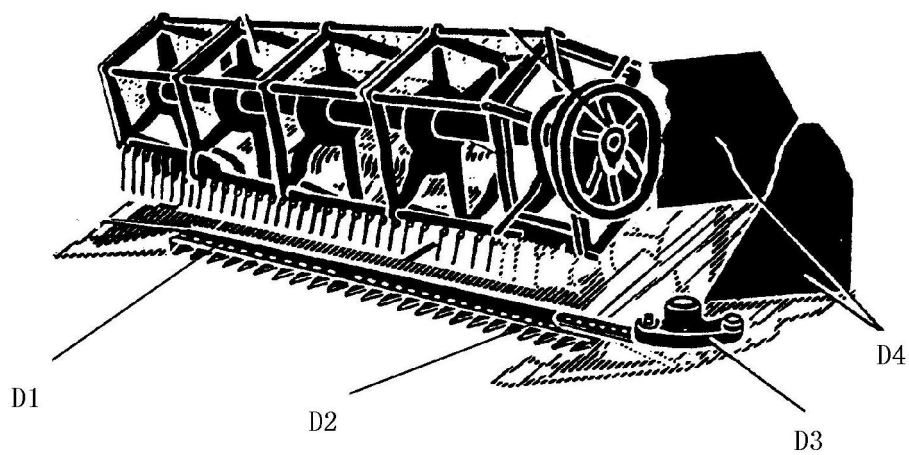
总体索引



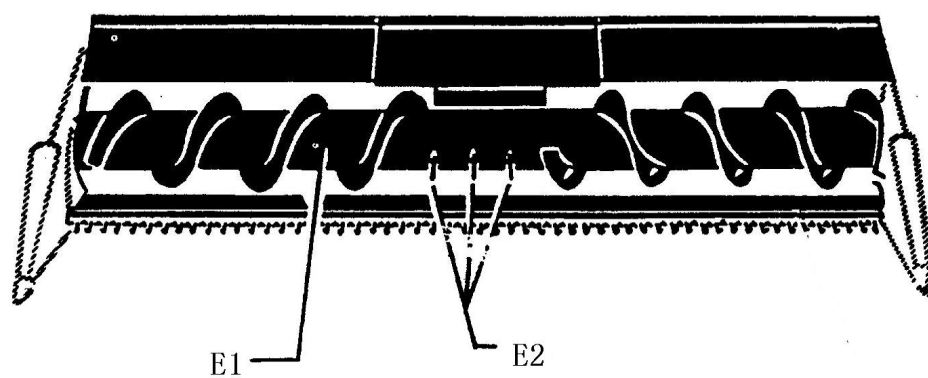
SECTIONAL INDEX
部分索引



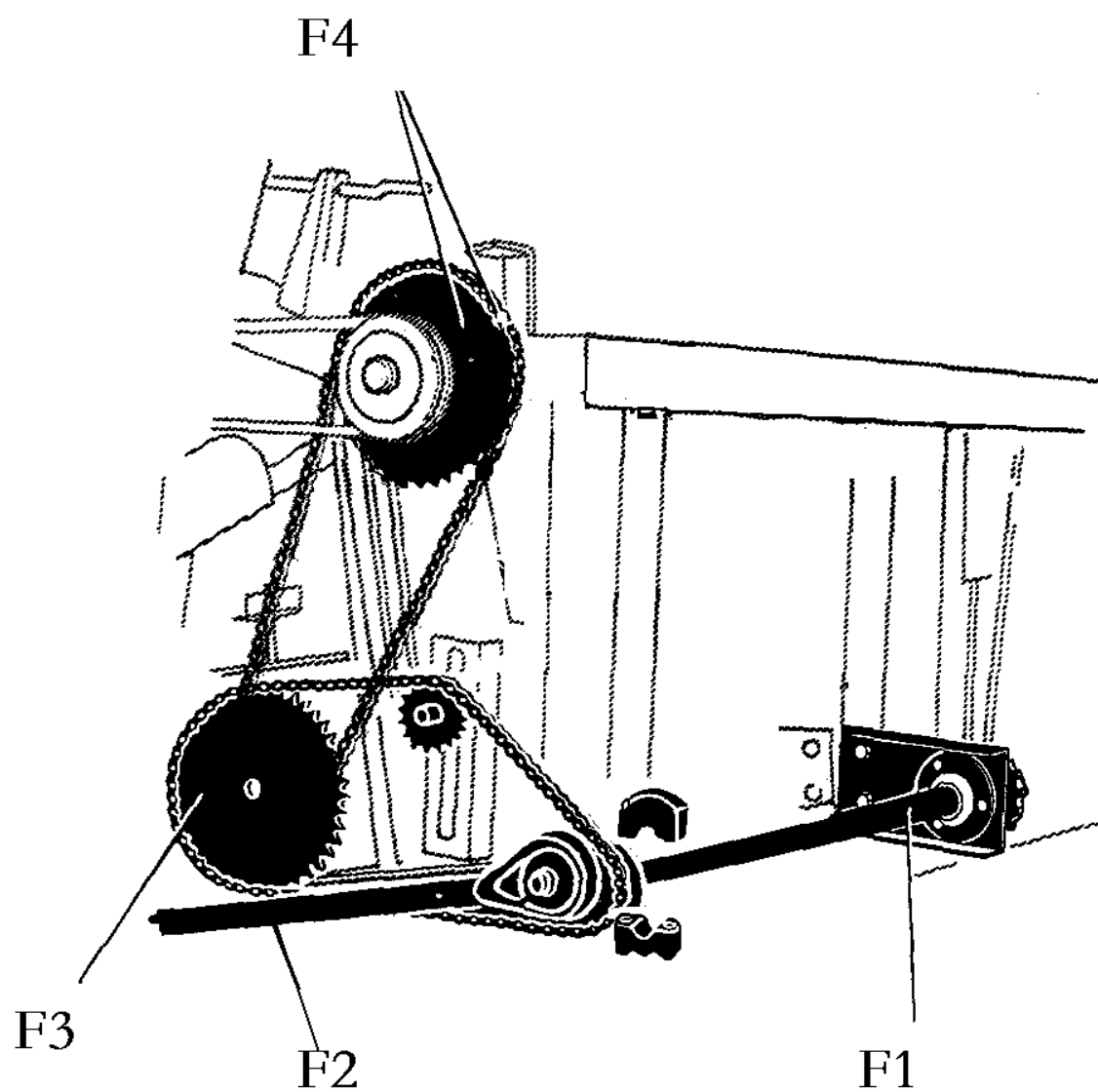
SECTIONAL INDEX 部分索引



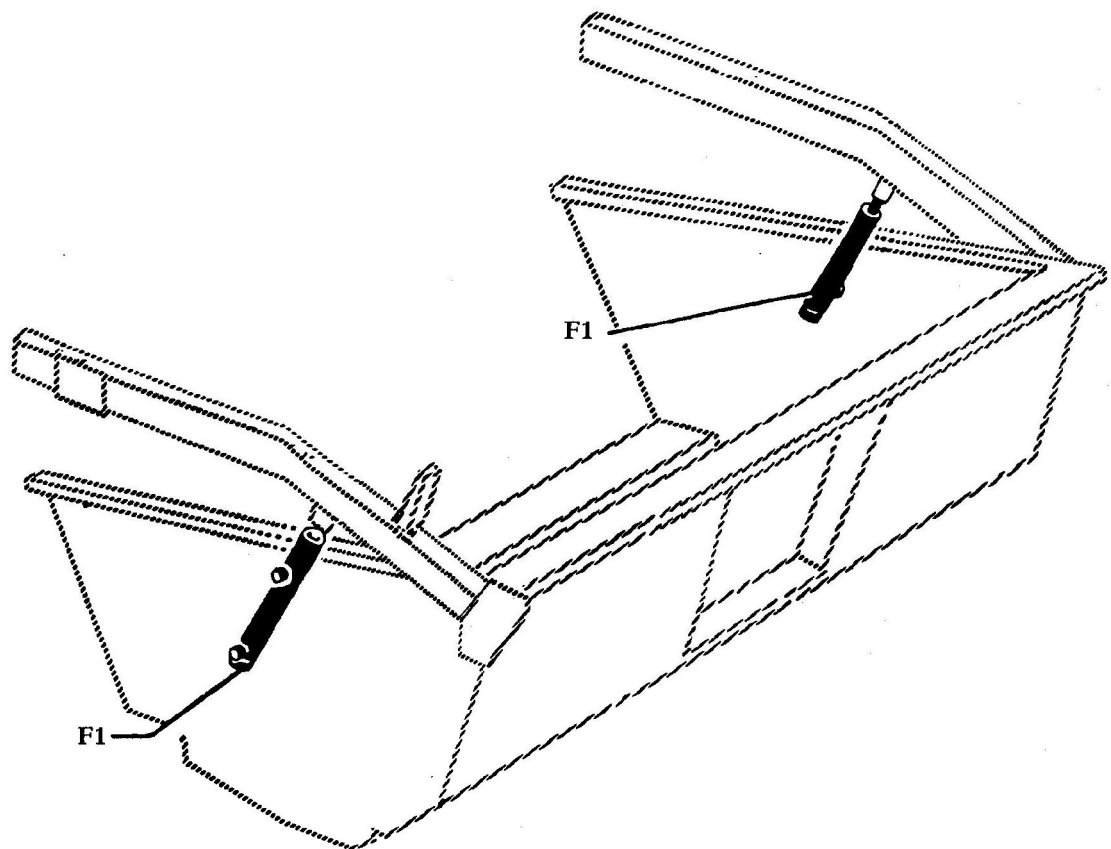
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部分索引



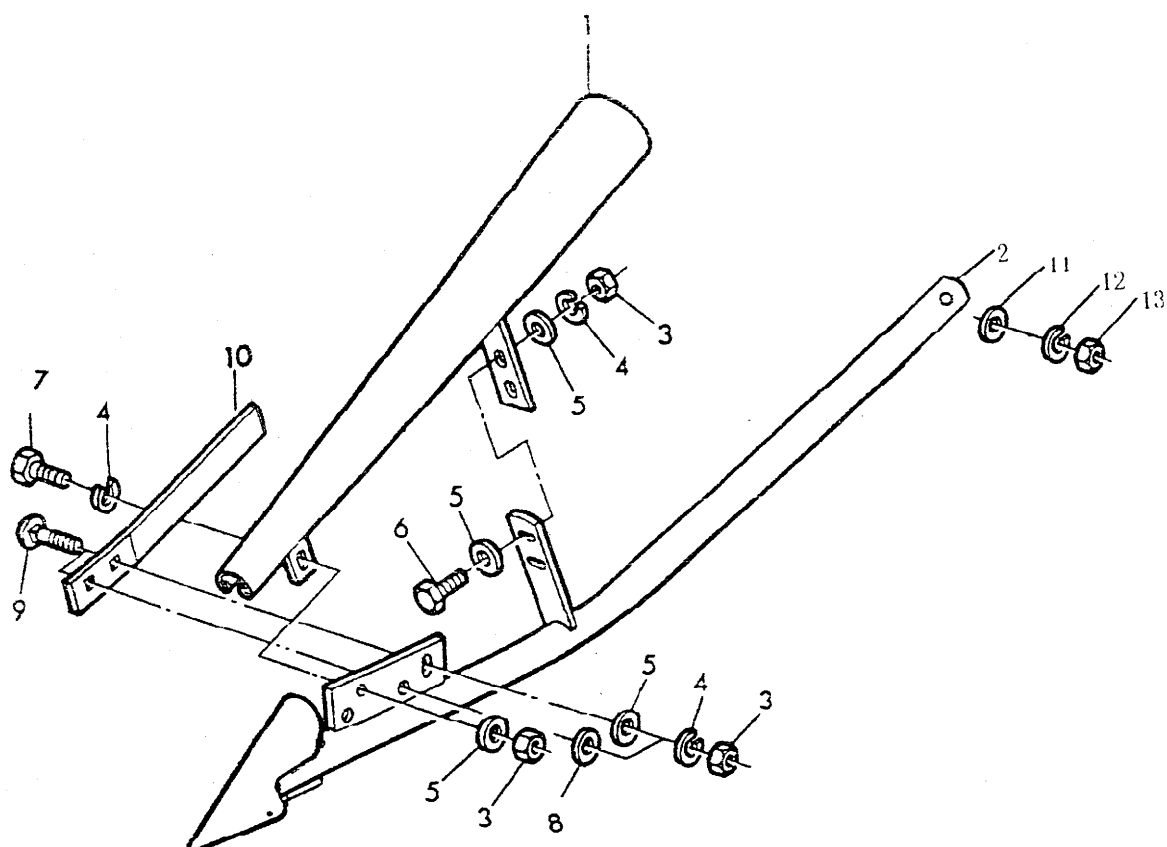
SECTIONAL INDEX
部分索引



SECTIONAL INDEX
部分索引



DIVIDER 分禾器

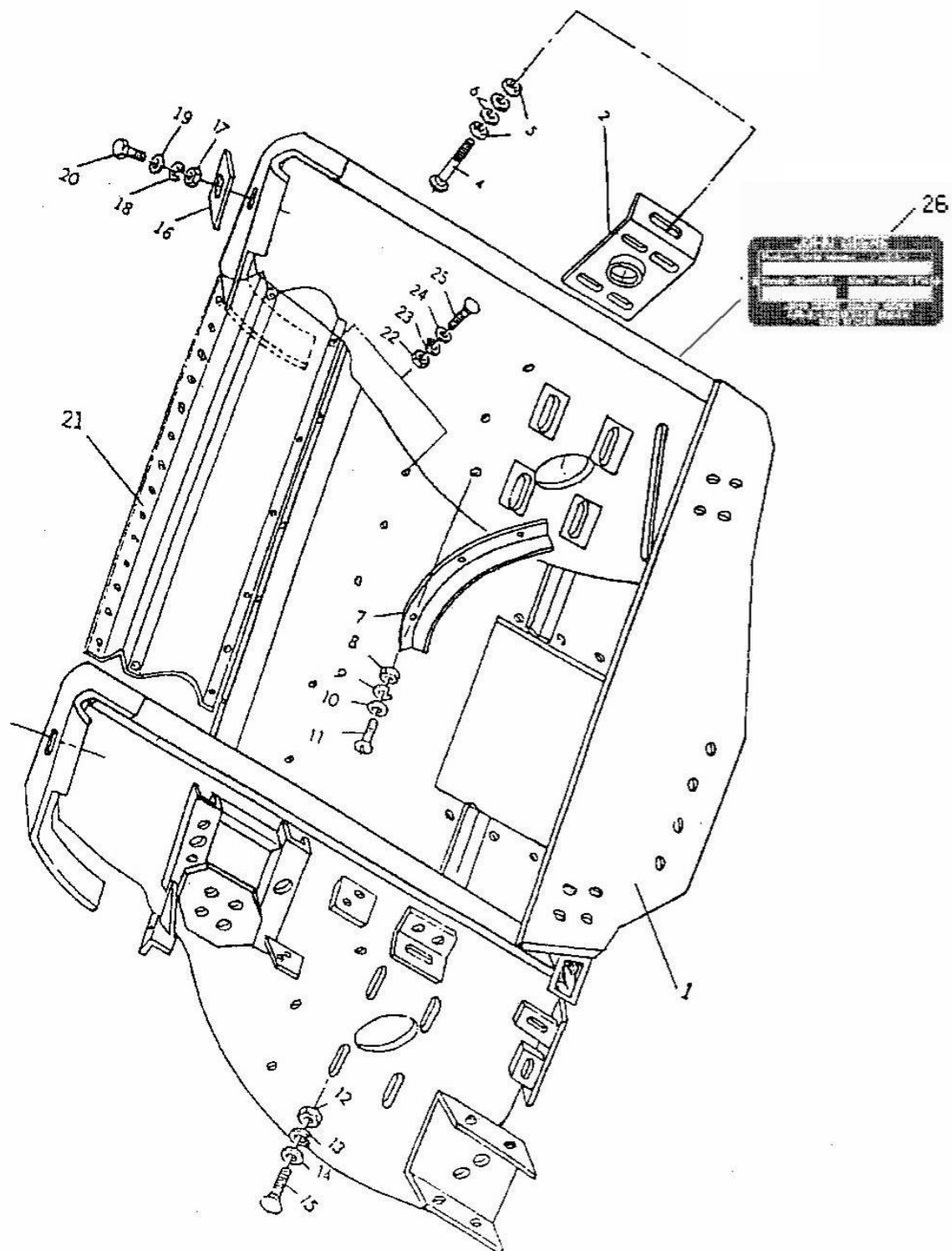


B 1

序号 件 号		数量		MODELS		备 注	
				Cutting Width			
				2.75 3.2			
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	AYC12446	分禾器导向板	CROP DIVIDER	1		×	×
2	AYC10156	左分禾管焊合	BEAM	1		×	×
	AYC10157	右分禾管焊合	BEAM	1		×	×
3	14M7029	螺母	NUT	AR		×	×
4	12M7008	弹垫	LOCK WASHER	AR		×	×
5	24M7055	垫圈	WASHER	AR		×	×
6	19M7163	螺栓	CAP SCREW	AR		×	×
7	19M7288	螺栓	CAP SCREW	AR		×	×
8	24M7207	垫圈	WASHER	AR		×	×
9	03M7094	螺母	NUT	AR		×	
10	YC10568	内导板	DEFLECTOR	4			×
11	24M7047	垫圈	WASHER	AR		×	×
12	12M7014	弹垫	LOCK WASHER	AR		×	×
13	14M7031	螺母	NUT	AR		×	×

B 2

CUTTING PLATFORM BODY ASSY. 割台体装配

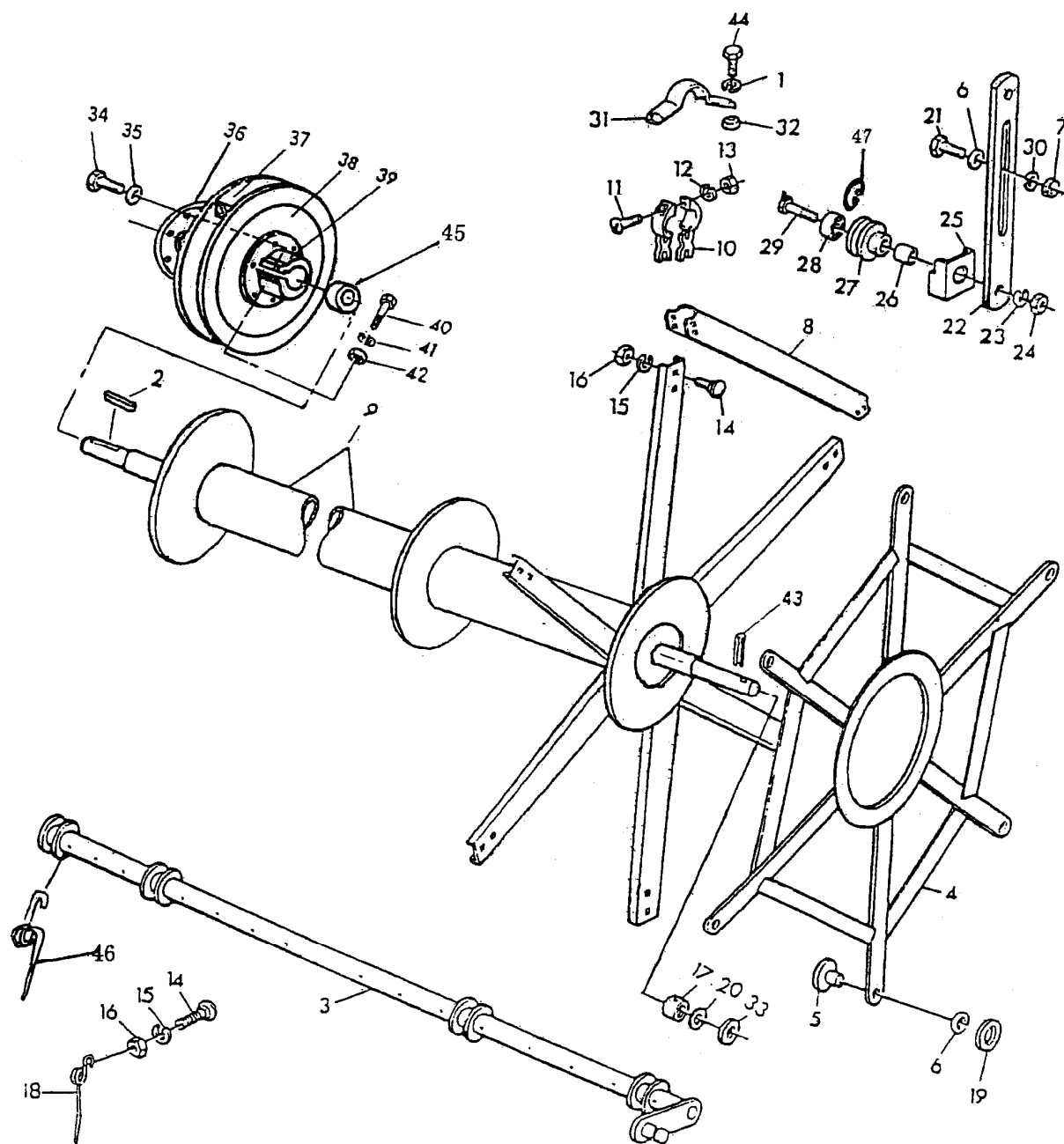


B 2

序号 件 号		数量		MODELS		备 注	
				Cutting Width			
				2.75 3.2			
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	AYC11246	割台体焊合	CUTTING PLATFORM BODY	1		×	
	AYC10890	割台体焊合	CUTTING PLATFORM BODY	1		×	
2	AZ18317	支撑板	ADJUSTER	1		×	R. H 右侧
4	03G33458	螺栓	BOLT	2		×	M10X110Q GB14-88 8.8 Zn.D
5	14M7140	螺母	NUT	4		×	M10 GB6170-86 8Zn.D
6	24M7028	垫圈	WASHER	3		×	10 GB97.1 Zn.D
7	YC10546	护板	DEFLECTOR	1		×	
8	14G14060	螺母	NUT	3		×	M6 GB41-86 5Zn.D
9	24M7054	垫圈	WASHER	3		×	6 GB97.1-85 Zn.D
10	12M5737	弹垫	LOCK WASHER	3		×	6 GB93Zn.D
11	21M5619	螺钉	BOLT	3		×	M6X16 GB67-85 4.8 Zn.D
12	14M7140	螺母	NUT	8		×	M10 GB6170-86 8Zn.D
13	12M7013	弹垫	LOCK WASHER	8		×	10 GB93Zn.D
14	24M7055	垫圈	WASHER	8		×	10 GB97.1-85 Zn.D
15	03M7017	螺栓	BOLT	8		×	M10x25 GB14-88 8.8 Zn.D
16	YC10549	联接板	PLATE	2		×	
17	14M7140	螺母	NUT	2		×	M10 GB6170-86 8Zn.D
18	12M7013	弹垫	LOCK WASHER	2		×	10 GB93Zn.D
19	24M7028	垫圈	WASHER	2		×	10 GB97.1 Zn.D
20	03M7017	螺栓	BOLT	2		×	M10x25 GB14-88 8.8 Zn.D
21	AYC11280	双曲面底板	SHEET	1		×	
	AYC10125	双曲面底板	SHEET	1		×	
22	14M7291	螺母	NUT	8		×	M8 GB6170-86 8 Zn.D
23	12M7008	弹垫	LOCK WASHER	8		×	8 GB93-87 Zn.D
24	24M7055	垫圈	WASHER	8		×	8 GB97.1-85 Zn.D
25	03M7185	螺钉	BOLT	8		×	M8x25 GB801-88 8.8 Zn.D
26	YC17289	标牌	PLATE	1		×	26

C 1

REEL
拨禾轮

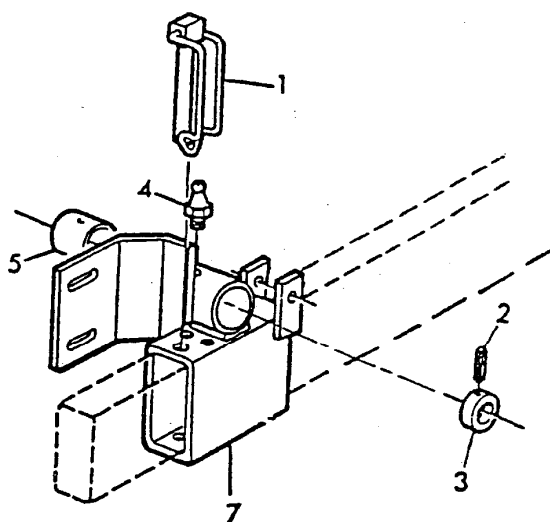
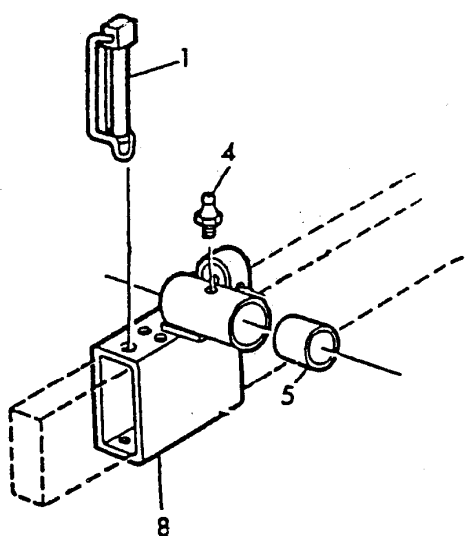


C 1

序号 件 号		数量		MODELS 备 注	
				Cutting Width	
				2.75 3.2	
KEY PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	REMARKS
1	12M5737	弹垫	LOCK WASHER	24	× × 6 GB93-87 Zn.D
2	49M4152	键	KEY	1	× × C8*40 GB1096-79
3	AYC11276	管轴	PIPE	6	× L=2640
	AYC10085	管轴	PIPE	6	× L=2390
4	AYC10078	偏心幅盘	REEL SPIDER	1	× ×
5	Z31550	衬套	BUSHINC	6	× ×
6	24M7047	垫圈	WASHER	10	× × 12 GB9710-86. 8. Zn. D
7	14M7031	螺母	NUT	2	× ×
8	YC10248	联接板	DEFLECTOR	AR	× ×
9	AYC10076	管轴焊合	SHAFT	1	×
	AYC11277	管轴焊合	SHAFT	1	×
10	Z27380	轴瓦	BEARING	AR	× ×
11	21G08318	螺钉	BOLT	AR	× × M5*18 GB 67-85. 4. 8. Zn. D
12	12M7064	弹垫	LOCK WASHER	AR	× × 5 GB93-87 Zn.D
13	14M7028	螺母	NUT	AR	× × M5 GB41-86Zn.D
14	03G24338	螺栓	BOLT	AR	× × M8*38 GB14-88 8. 8Zn.D
15	12M7008	弹垫	LOCK WASHER	AR	× × 8 GB93-87 Zn.D
16	14M7029	螺母	NUT	AR	× × M8 GB6170-86. Zn. D
18	Z20478	弹齿	TINE	AR	× ×
19	Z38822	挡圈	SNAP RING	6	× ×
20	D11410	挡圈	SNAP RING	6	× ×
21	19M7387	螺栓	SAP SCREW	2	× × M12*40 GB5783-86 8. 8Zn. D
22	Z22131	调节杆	STRAP	1	× ×
23	12M7068	弹垫	LOCK WASHER	2	× × 14 GB93-87 Zn.D
24	14M7504	螺母	NUT	2	× × M14 GB6170-86 8. 8Zn.D
25	Z39143	护罩	GUARD	2	× ×
26	Z22129	衬套	BUSHINC	2	× ×
27	YC16529	滚轮	ROLLER	2	× ×
28	00G180202	轴承	BEARING	2	× × 180202 GB279-87
29	19M7483	螺栓	CAP SCREW	2	× × M14*60 GB5782-86 838Zn. D
30	12M7014	弹垫	LOCK WASHER	2	× × 12 GB93-87 Zn.D
31	Z32191	卡箍	BALL	12	× ×
32	14M7027	锁紧螺母	LOCK NUT	24	× × M6 GB6170-86 Zn. D
33	YC10277	挡圈	SNAP RING	1	× ×
34	19M7139	螺栓	CAP SCREW	6	× × M8*20 GB5783-86. 8. 8Zn. D
35	12M7008	弹垫	LOCK WASHER	6	× × 8 GB93-87 Zn.D
36	YC10781	挡板	COVER	1	× ×
37	YC16311	皮带	BELT	1	× × C3450
38	AYC10745	皮带轮	PULLER	1	× ×
39	YC10778	轮毂	HUB	1	× ×
40	19M7181	螺栓	CAP SCREW	2	× × M10*55 GB5782-86. 8. 8Zn. D
41	12M7013	弹垫	LOCK WASHER	2	× × 10 GB93-87 Zn.D
42	14M7140	螺母	NUT	1	× × M10 GB6170-86. 8Zn. D
43	34M7042	弹性销	SPRING PIN	1	× × 6*40 GB879-86
44	19G00116	螺栓	CAP SCREW	24	× × M6*16 GB5781-86 4. 6Zn. D
45	D11809	间管	SPACER	1	× ×
46	YC10274	弹齿	TINE	6	× ×
47	40G00035	挡圈	SNAP RING	2	× × 35 GB893. 1-86Zn. D

B 1

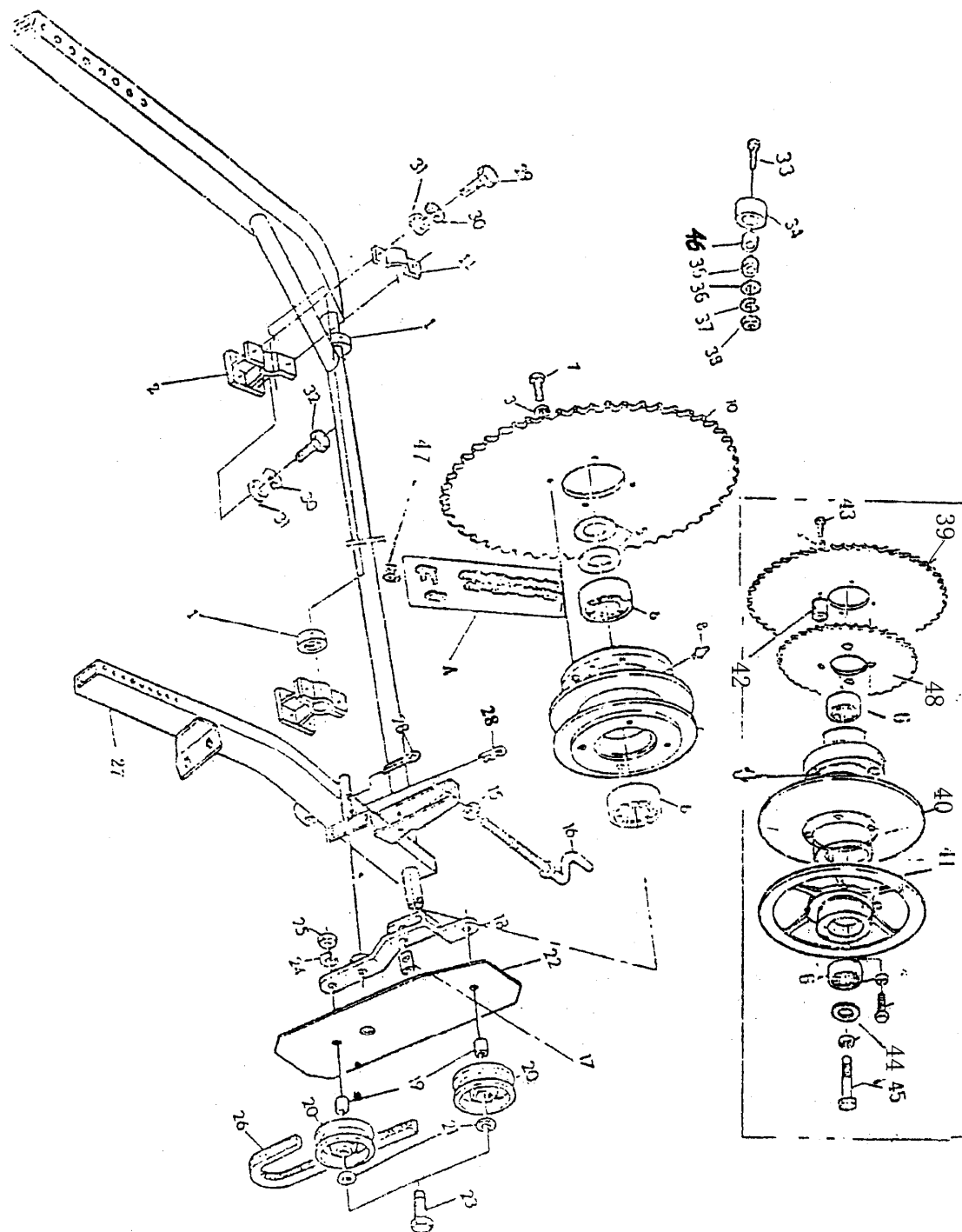
SUPPORT ARM 拨禾轮支臂



B 1

序 号		件 号		数量		MODELS		备 注	
						Cutting			
						Width			
						2.75 3.2			
						(M)			
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.			REMARKS	
1	AYC10082	销	QUICK LOCK PIN	2		×	×	(含销子 D11805 弹性销 J16931)	
2	34M7042	销	SPRING PIN	1		×	×	6x40 GB879-86	
3	YC10277	挡圈	LOCKING COLLAR	1		×	×		
4	58M5573	油杯	LUBRICATION FITTING	2		×	×	M6x1.00 GB1152-79	
5	YC10237	滑动轴承	BUSHING	2		×	×	I. D=40	
7	AYC10083	右轴支架	BRACKET	1		×	×		
8	AYC10077	左轴支架	BRACKET	1		×	×		

SUPPORT ARM AND REEL DRIVE 拨禾轮支臂 传动链轮

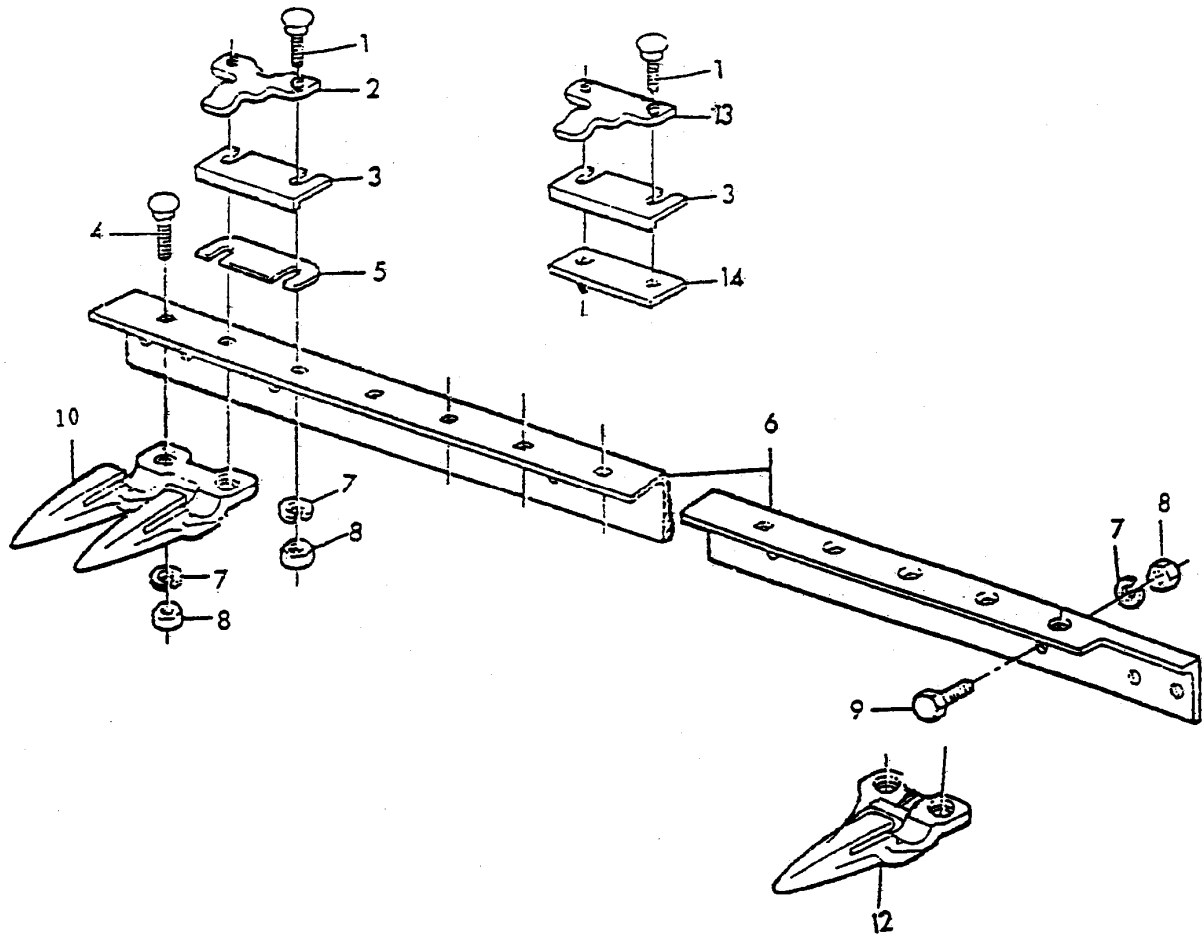


C 3

序号 件 号		数量		MODELS		备 注	
				Cutting Width			
				2.75 3.2			
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	YC11739	挡圈	SNAP RING	2		×	×
2	YC11738	轴承座	FLANGETTE	2		×	×
3	12M7008	弹垫	LOCK WASHER	4		×	×
4	AD16-04	链条	CHAIN	1		×	×
5	Z24651	垫圈	WASHER	AR		×	×
6	00G60205	轴承	BALL BEARING	2		×	×
7	19M7139	螺栓	CAP SCREW	4		×	×
8	58M5573	油嘴	LUBRICATION FITTING	1		×	×
10	YC10591	链轮	CHAIN SPROCKET	1		×	×
	YC10676	链轮	CHAIN SPROCKET	1		×	×
11	YC11737	轴承上盖	TOP COVER	2		×	×
15	47M7003	垫圈	WASHER	1		×	×
16	AYC12377	调节杆	CRANK	1		×	×
17	Z21516	螺母	NUT	1		×	×
18	AZ27211	支架	RETAINER	1		×	×
19	YC10689	间管	SPACER	2		×	×
	S20078	间管	SPACER	2		×	×
20	AYC11096	张紧轮	IDLER	2		×	×
21	24M7053	垫圈	WASHER	2		×	×
22	Z39138	张紧带护板	PLATE	1		×	×
23	19M7504	螺栓	CAP SCREW	2		×	×
24	12M7069	垫圈	LOCK WASHER	2		×	×
25	14M7142	螺母	NUT	2		×	×
26	YC16311	三角带	BELT	1		×	×
27	AYC10124	拔禾轮支架	ARM	1		×	×
	AYC11279	拔禾轮支架	ARM	1		×	×
28	11G02230	开口销	COTTER PIN	1		×	×
29	19G02235	螺栓	CAP SCREW	4		×	×
30	12M7008	弹垫	LOCK WASHER	12		×	×
31	14M7291	螺母	NUT	12		×	×
32	19M7288	螺栓	CAP SCREW	8		×	×
33	03M7246	螺栓	CAP SCREW	1		×	×
34	YC16601	尼龙张紧轮	TIGHTENER	1		×	×
35	YC16602	衬套	SPACRE	1		×	×
36	24M7028	垫圈	WASHER	1		×	×
37	12M7013	弹垫	LOCK WASHER	1		×	×
38	14M7140	螺母	NUT	1		×	×
39	YC10676	链轮	CHAIN SPROCKET	1		×	×
40	YC10294	定盘	SHEAVE	1		×	×
41	YC10293	动盘	SHEAVE	1		×	×
42	D13813	间管	SPACER	4		×	×
43	19M7323	螺栓	SCREW	4		×	×
44	D13511	垫圈	WASHER	1		×	×
45	19M7288	螺栓	SCREW	1		×	×
46	YC10690	间管	SPACER	1		×	×
47	AYC12587	过渡节	CHAIN	1		×	×
48	YC10591	链轮	CHAIN SPROCKET	1		×	×

D 1

FINGER BAR (CUTTING PLATFORM) 护刀器梁

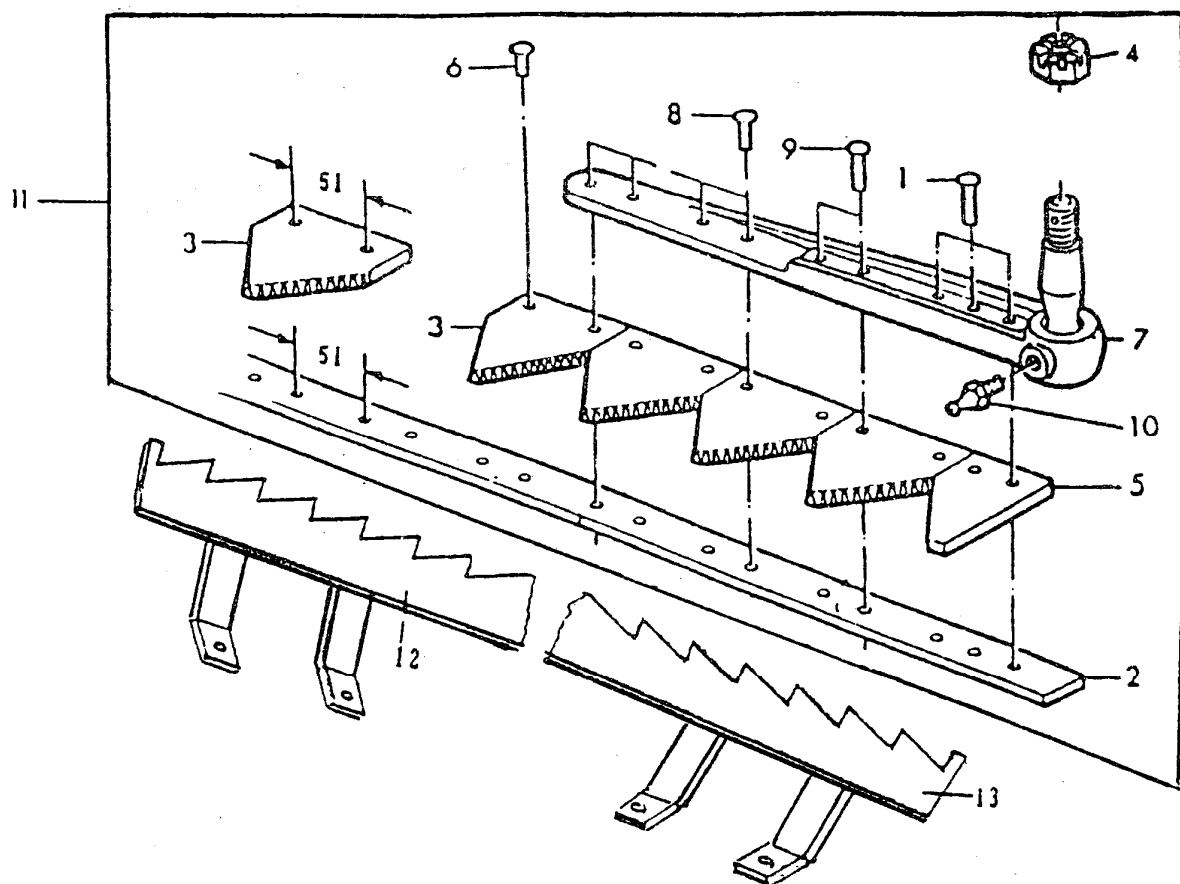


D 1

序 号		数 量		MODELS 备 注	
KEY PART NO.		名 称 DESCRIPTION		Cutting Width 2.75 3.2 (M)	
1	03M7152	螺栓	BOLT	18	× × M10x40 GB14-88 8.8 Zn.D
2	YC16663	压刃器	SECTION RETAINER	9	×
				12	×
3	YC16565	磨擦片	WEAR PLALE	9	×
				12	×
4	03G04435	螺栓	BOLT	AR	× × M10x35 GB12-88 8.8 Zn.D
5	YC16544	垫片	CUIDE	AR	× ×
6	YC10289	刀梁	COTTER BAR	1	×
	YC10290	刀梁	COTTER BAR	1	×
7	12M7013	弹垫	LOCK WASHER	AR	× × 10 GB93-87 Zn.D
8	14M7140	螺母	NUT	AR	× × M10 GB6170-86 8 Zn.D
9	19M7167	螺栓	CAP SCREW	AR	× × M10x25 GB5783-86 8.8Zn.D
10	AYC10103	护刃器	SECTION GUARD	AR	× ×
12	AYC10104	护刃器	SECTION GUARD	1	×
13	YC10282	压刃器	SECTION RETAINER	1	×
14	YC10283	垫片	GUIDE	1	×

D 2

KNIFE
割刀

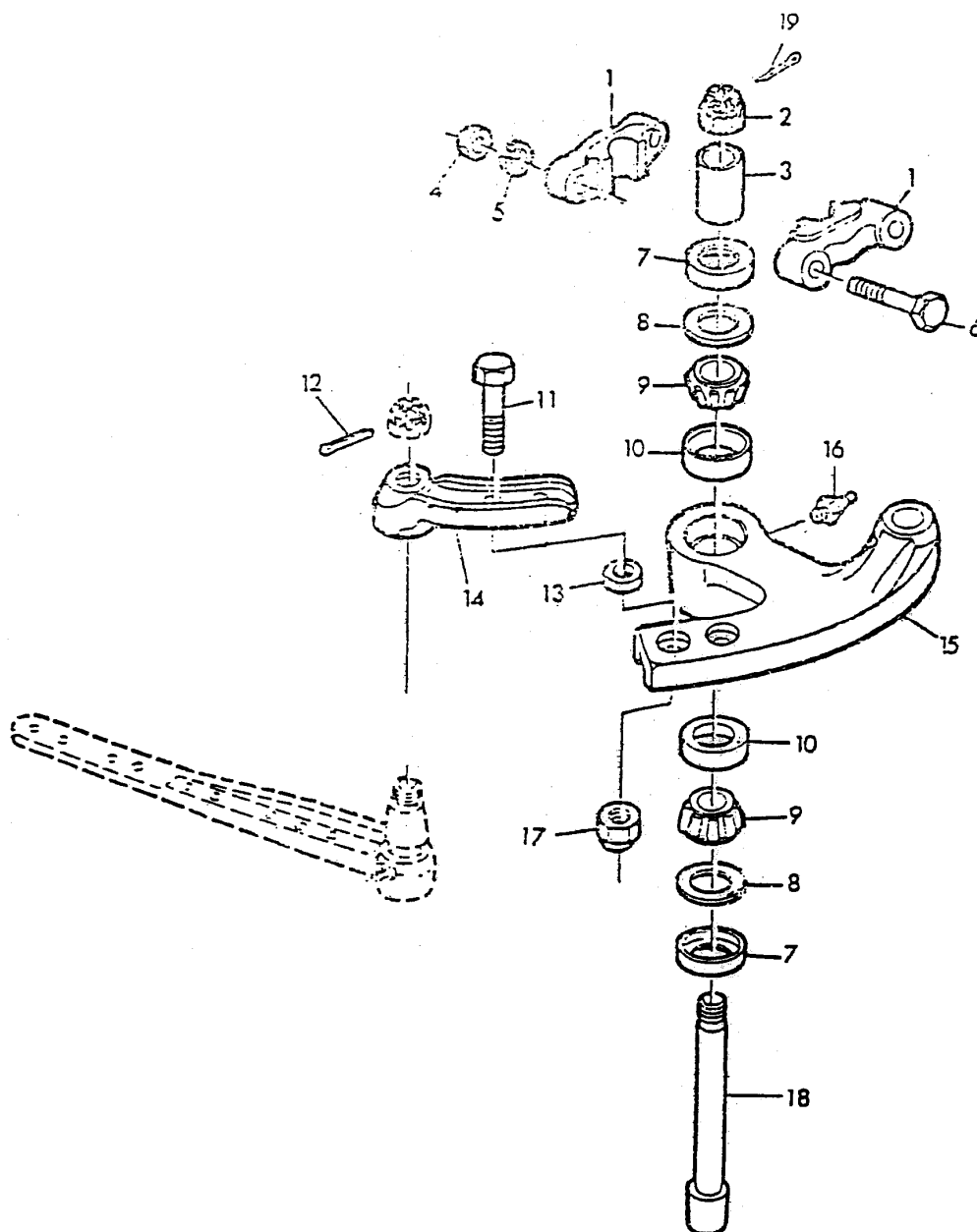


D 2

序 号 件 号				数量		MODELS 备 注	
						Cutting Width	
						2.75 3.2	
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	16M2511	铆钉	RIVET	5		× ×	5x28 GB867-86
2	YC10285	刀杆	KNIFEBACK	1		×	
	YC13813	刀杆	KNIFEBACK	1		×	
3	YC16677	刀片	SECTION	41		×	
	YC16677	刀片	SECTION	49		×	
4	14M7185	螺母	NUT	2		× ×	M16 GB6178-86 8 Zn.D
5	YC16437	刀片	SECTION	1		× ×	
6	16M4986	铆钉	RIVET	65		×	5x16 GB867-86
	16M4986	铆钉	RIVET	59		×	5x16 GB867-86
7	AYC12334	刀头	KNIFEHEAD	1		× ×	
8	16M2509	铆钉	RIVET	3		×	5x22 GB867-86
	16M2509	铆钉	RIVET	3		×	5x22 GB867-86
9	16M2511	铆钉	RIVET	2		× ×	5x28 GB867-86
10	58G30618	油嘴	LUBRICATION FITTING	1		× ×	90° M6x1.00 GB1153-79
11	AYC11274	刀杆	KNIFEBACK	1		×	
	AYC10099	刀杆	KNIFEBACK	1		×	
12	AYC10102	左导齿焊合	GUIDE RACK	1		× ×	
13	AYC10101	右导齿焊合	GUIDE RACK	1		×	
	AYC11281	右导齿焊合	GUIDE RACK	1		×	

D 3

SPLIT BELL CRANK-KNIFE DRIVE 割刀传动摆块

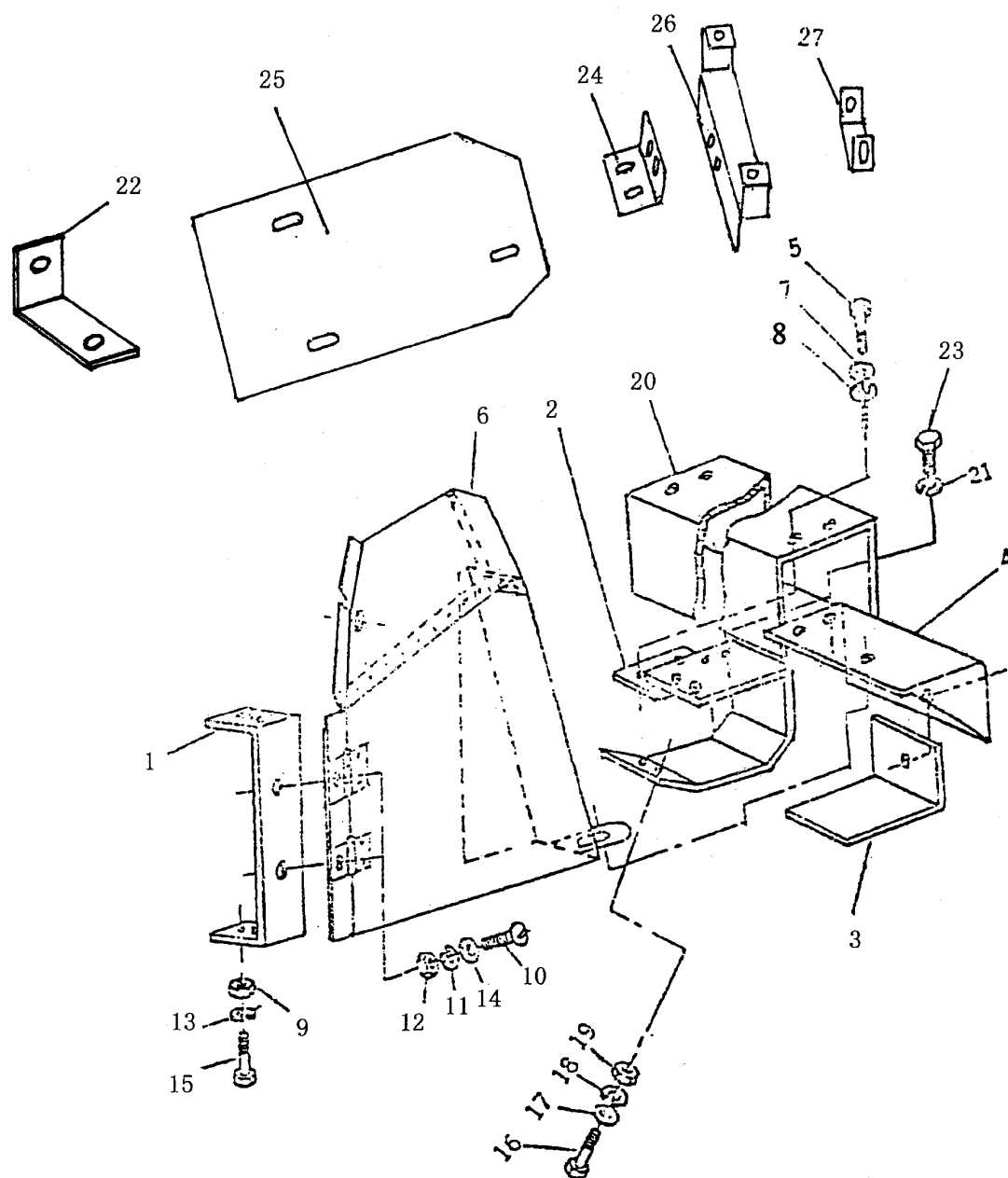


D 3

序号 件 号				数量	MODELS 备 注		
					Cutting Width		
					2.75 3.2		
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	H11443	卡瓦	CLAMP	4		×	×
2	14M7188	螺母	NUT	1		×	×
3	H33462	间管	SPACER	1		×	×
4	14M7512	螺母	NUT	4		×	×
5	12M7014	弹垫	LOCK WASHER	4		×	×
6	19M7728	螺栓	CAP SCREW	4		×	×
7	YC16440	防尘盖	CAP	2		×	×
8	H33463	垫圈	WASHER	2		×	×
9	00G7604EA	锥轴承内环	BEARING COVE	2		×	×
10	00G7604EB	锥轴承外环	BEARING CUP	2		×	×
11	19G02445	螺栓	CAP SCREW	2		×	×
12	11M7024	开口销	COTTER PIN	1		×	×
13	YC16582	衬套	BUSHING	2		×	×
14	YC16533	摇臂	PITMAN ARM	1		×	×
15	YC16534	摇臂	PITMAN ARM	1		×	×
16	58M5573	油嘴	LUBRICATION FITTING	1		×	×
17	14G25122	锁紧螺母	LOCK NUT	2		×	×
18	YC16578	端轴	SPIDLE	1		×	×
19	11M7087	开口销	COTTER PIN	1		×	×

D 4

CUTTING PLATFORM GUARDS 割台护罩

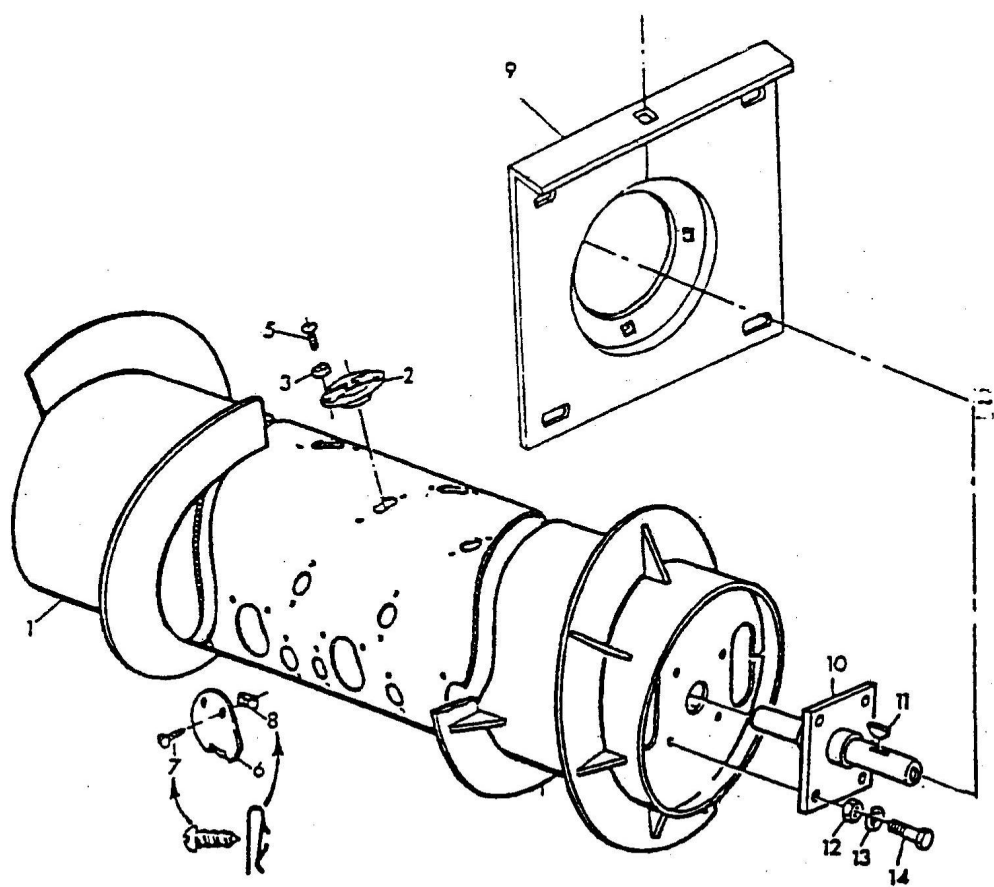


D 4

序 号				数量		MODELS 备 注	
						Cutting Width 2.75 3.2	
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	AYC10092	支架	HOLDER	1		× ×	
2	AYC10112	支架	HOLDER	1		× ×	
3	AYC10097	挡草护罩	GUARD	1		× ×	
4	AYC10098	曲柄护罩	GUARD	1		× ×	
5	19M7162	螺栓	SCREW	9		× ×	M8x16 GB5783
6	AYC10091	护罩	GUARD	1		× ×	
7	24M7055	垫圈	WASHER	8		× ×	8 GB96
8	12M7064	弹垫	LOCK WASHER	5		× ×	6 GB93
9	14M7029	螺母	NUT	4		× ×	M8 GB6170
10	19G02120	螺栓	SCREW	5		× ×	M6x20 GB67
11	12M5737	弹垫	LOCK WASHER	5		× ×	6 GB93
12	14M7027	螺母	NUT	5		× ×	M6 GB6170
13	12M7008	弹垫	LOCK WASHER	4		× ×	8 GB93
14	24M7054	垫圈	WASHER	5		× ×	6 GB96
15	19M7139	螺栓	SCREW	4		× ×	M8x20 GB5783
16	19M7163	螺栓	SCREW	10		× ×	M8x25 GB5783
17	24M7055	垫圈	WASHER	8		× ×	8 GB97
18	12M7008	弹垫	LOCK WASHER	4		× ×	8 GB93
19	14M7029	螺母	NUT	4		× ×	M8 GB6170
20	AYC10137	护罩	GUARD	1		×	
	AYC10888	护罩	GUARD	1		×	
21	12M7008	弹垫	LOCK WASHER	4		× ×	8 GB93
22	YC10580	支架	HOLDER	1		× ×	
23	19M7139	螺栓	SCREW	6		× ×	M8x20 GB5783
24	YC10257	支架	HOLDER	1		× ×	
25	YC10263	拨禾轮护罩	REEL GUARD	1		× ×	
26	AYC10096	支架	HOLDER	1		× ×	
27	YC10256	支架	HOLDER	1		× ×	

E 1

AUGER
割台搅龙

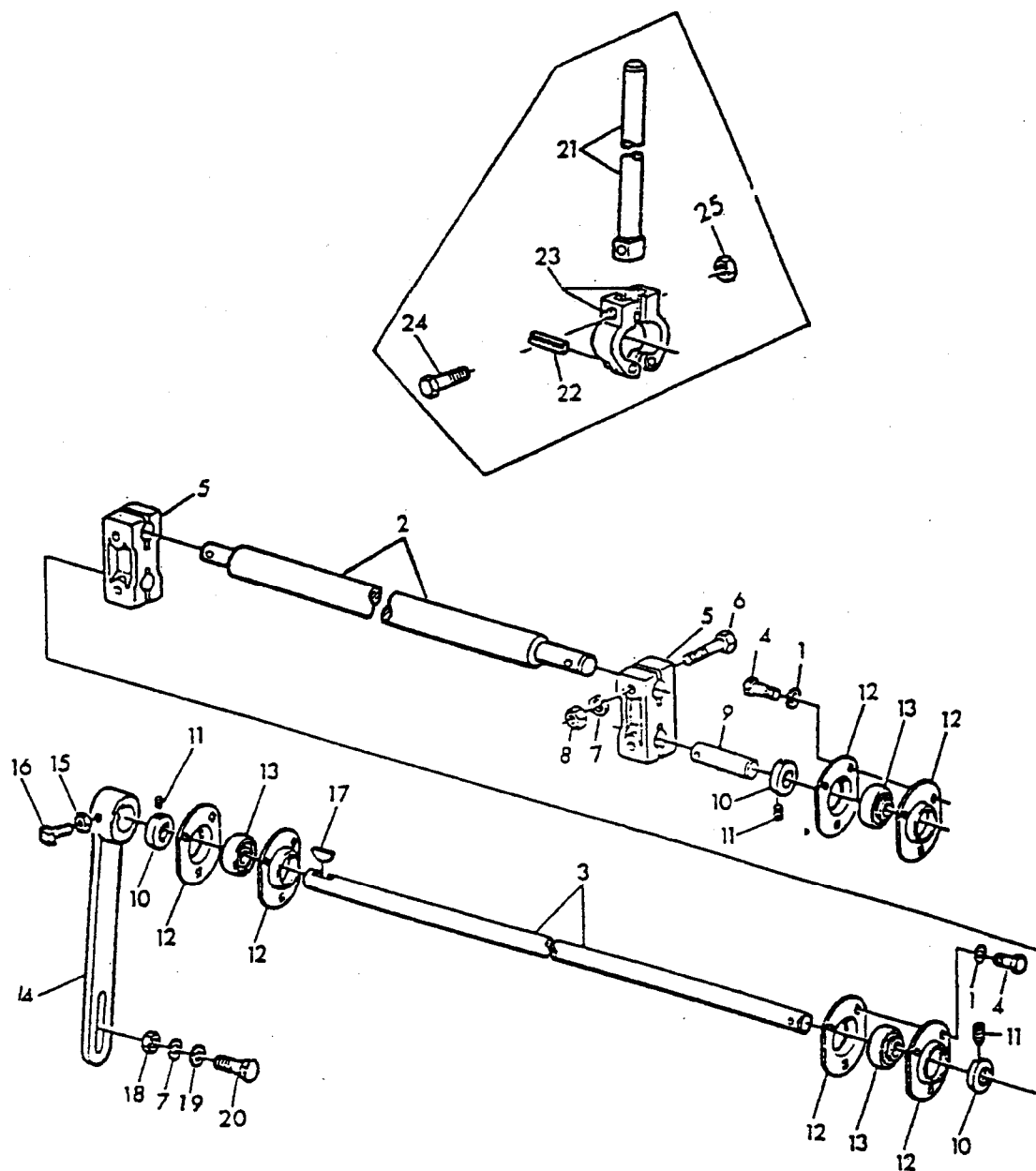


E 1

序号 件 号				数量	MODELS 备		注
					Cutting Width		
					2.75 3.2		
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	AYC10199	搅龙焊合	AUGER	1		×	
	AYC11275	搅龙焊合	AUGER	1		×	
2	YC16552	导套	GUIDE	13		×	×
3	14M7027	螺母	NUT	13		×	×
5	21M7280	螺钉	SCREW	13		×	×
6	Z22294	盖板	COVER	3		×	×
7	19G08320	螺栓	SCREW	6		×	×
8	YC14434	定位螺母	CLAMP	6		×	×
9	AYC10130	调节板焊合	ADJUSTER	1		×	×
10	AYC10134	轴焊合	SHAFT	1		×	×
11	26G00828	键	SHAFT KEY	2		×	×
12	14M7140	螺母	NUT	3		×	×
13	12M7013	弹垫	LOCK WASHER	3		×	×
14	03M7017	螺栓	CAP SCREW	3		×	×

E 2

FINGERS AND SHAFT FOR AUGER 伸缩指与传动轴

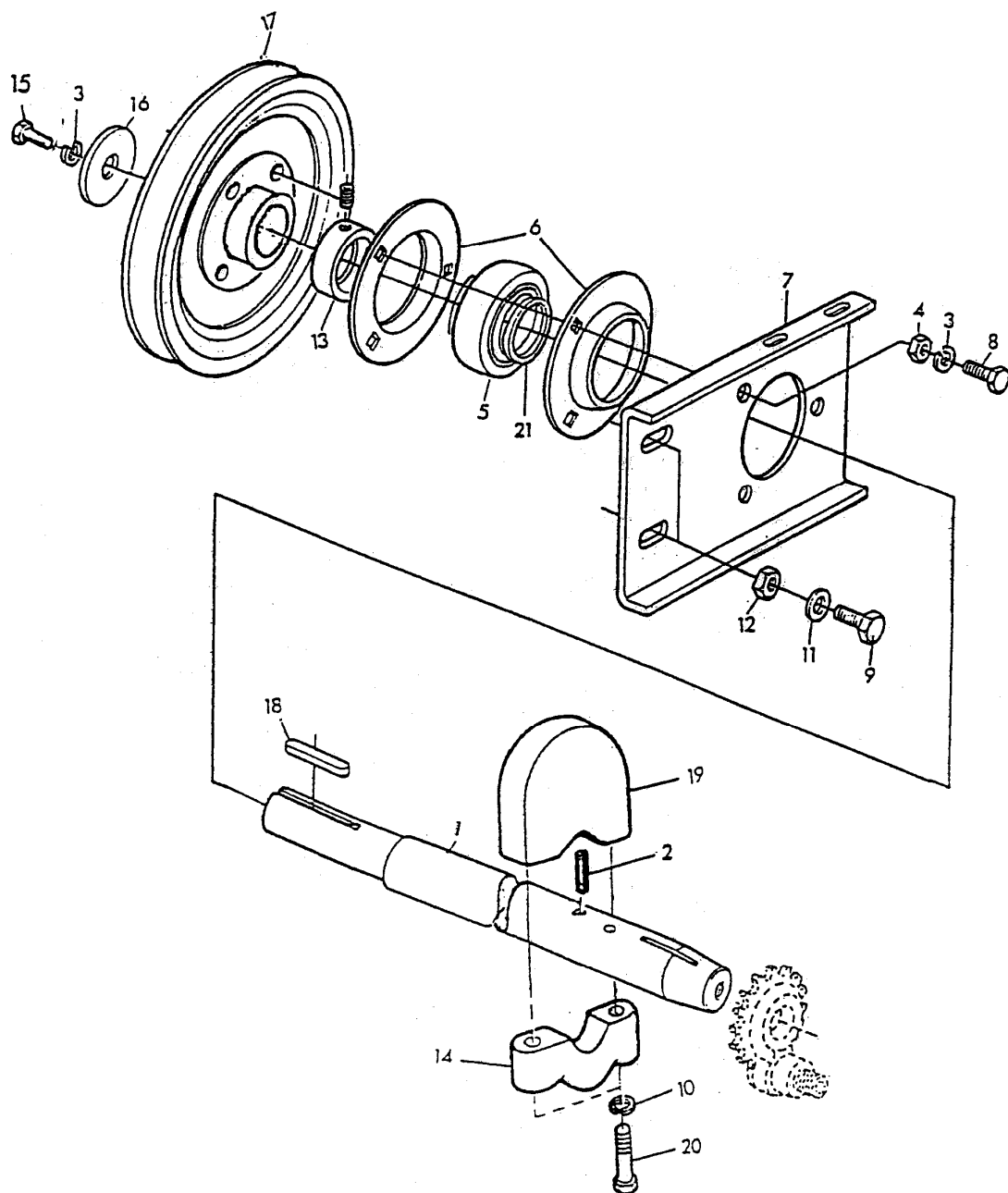


E 2

序号 件 号				数量	MODELS 备 注
					Cutting Width 2.75 3.2
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO. (M) REMARKS
1	12M7008	弹垫	LOCK WASHER	AR	× × 8 GB93-87 Zn.D
2	YC10772	轴	SHAFT	1	× ×
3	YC10773	轴	SHAFT	1	×
	YC13815	轴	SHAFT	1	×
4	19M7139	螺栓	CAP SCREW	AR	× × M8x20 GB5783-86 8.8Zn.D
5	Z10579	曲柄	DRIVER	2	× ×
6	19M7181	螺栓	CAP SCREW	2	× × M10x55GB5782-86 8.8Zn.D
7	12M7013	弹垫	LOCK WASHER	AR	× × 10 GB93-87 Zn.D
8	14M7140	螺母	NUT	2	× × M10 GB6170-86 8 Zn.D
9	Z20441	销	PIN	1	× ×
10	00GP505	偏心套	LOCKING COLLAR	3	× × GB3882-87
12	P47232	轴承座	FLANGETTE	6	× ×
13	00G390205	轴承	BALL BEARING	3	× × GB3882-87
14	AYC10136	手柄	LEVER	1	× ×
15	14M7291	螺母	NUT	AR	× × M8 GB6170-86 8 Zn.D
16	22G36420	螺钉	SCREW	1	× × M8x20 GB84-88 33H Zn.D
17	26G00828	半圆键	SHAFT KEY	1	× × 8x28 GB1099-79
18	14M7291	螺母	NUT	1	× × M8 GB6170-86 8 Zn.D
19	24M7055	垫圈	WASHER	1	× × 8 GB97.1-85 Zn.D
20	03M7094	螺栓	SCREW	1	× × M8x30 GB14-88 8.8 Zn.D
21	YC17321	伸缩指	FINGER	13	× ×
22	34M7043	弹簧销	SPRING PIN	13	× × 6x45 GB879-86
23	YC16397	伸缩指座	FINGER	26	× ×
24	03G44340	螺栓	CAP SCREW	13	× × M8x40 GB801-88 8.8Zn.D
25	14M7307	螺母	NUT	13	× × M8 GB889-86 8 Zn.D

F 1

KNIFE AND REEL DRIVE 割刀及拨禾轮传动

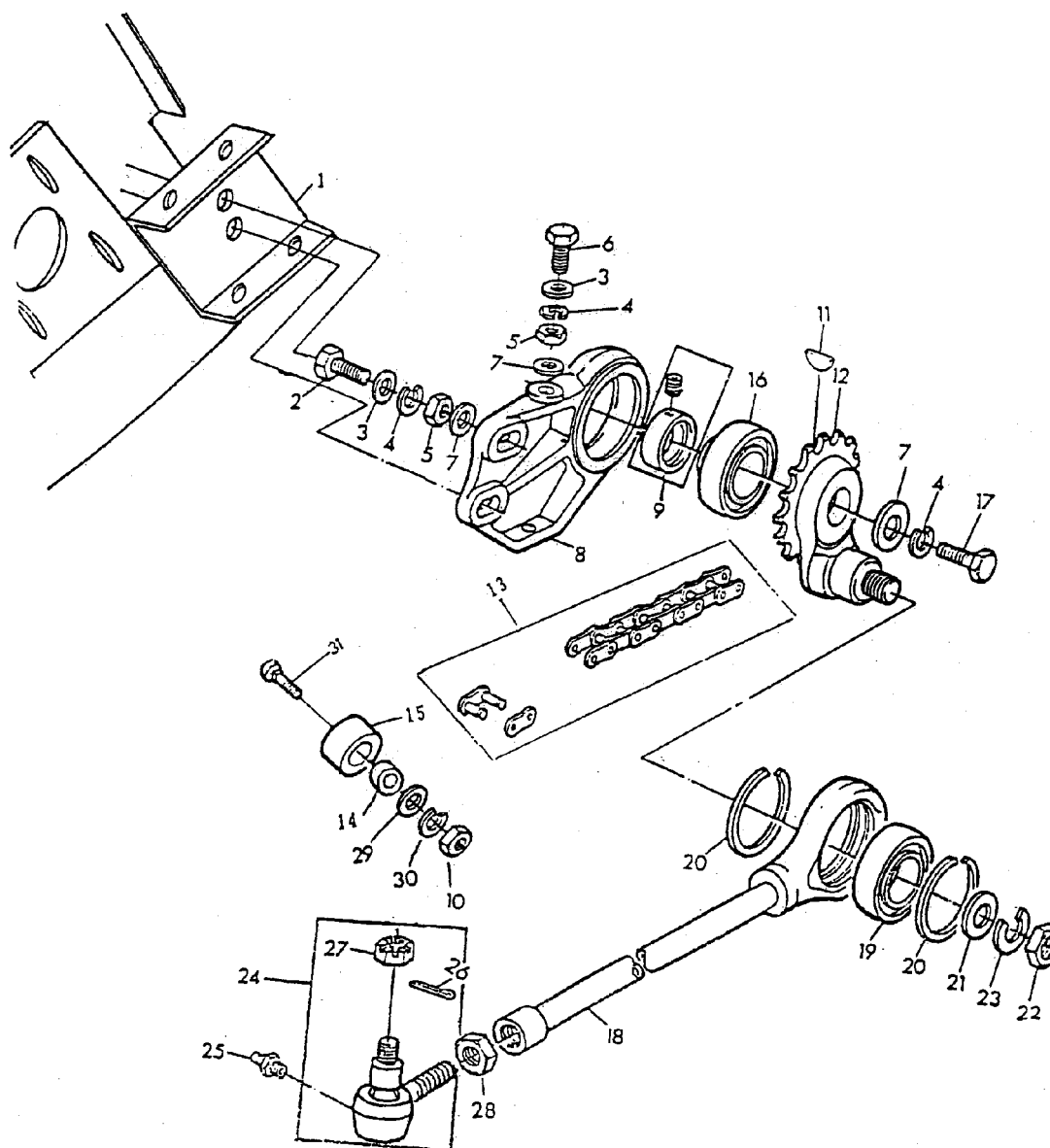


F 1

序号 件 号		数量		MODELS 备 注	
				Cutting Width 2.75 3.2	
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO. (M) REMARKS
1	YC10783	轴	SHAFT	1	×
	YC12944	轴	SHAFT	1	×
2	34M7030	销	SPRING PIN	1	×
3	12M7013	垫圈	LOCK WASHER	5	×
4	14M7140	螺母	NUT	3	×
5	00G390207	轴承	SPHERICAL BEARING	1	×
6	YC17265	轴承座	FLANGETTE	2	×
7	YC10782	支架	HOLDER	1	×
8	19M7166	螺栓	CAP SCREW	3	×
9	03M7089	螺栓	CAP SCREW	2	×
10	12M7014	垫圈	LOCK WASHER	2	×
11	24M7047	垫圈	WASHER	2	×
12	14M7031	螺母	NUT	2	×
13	00GP507	偏心套	LOCKING COLLAR	1	×
14	YC10779	夹紧箍	CLAMP	1	×
15	19M7168	螺栓	CAP SCREW	1	×
16	E12817	垫圈	WASHER	1	×
17	YC10775	皮带轮	PULLEY	1	×
18	49G01645	键	SHAFT KEY	1	×
19	YC10777	配重铁	BALANCER	1	×
20	19M7331	螺栓	CAP SCREW	2	×
21	D16402	垫圈	WASHER	AR	×

F 2

CUTTER DRIVE 割刀传动

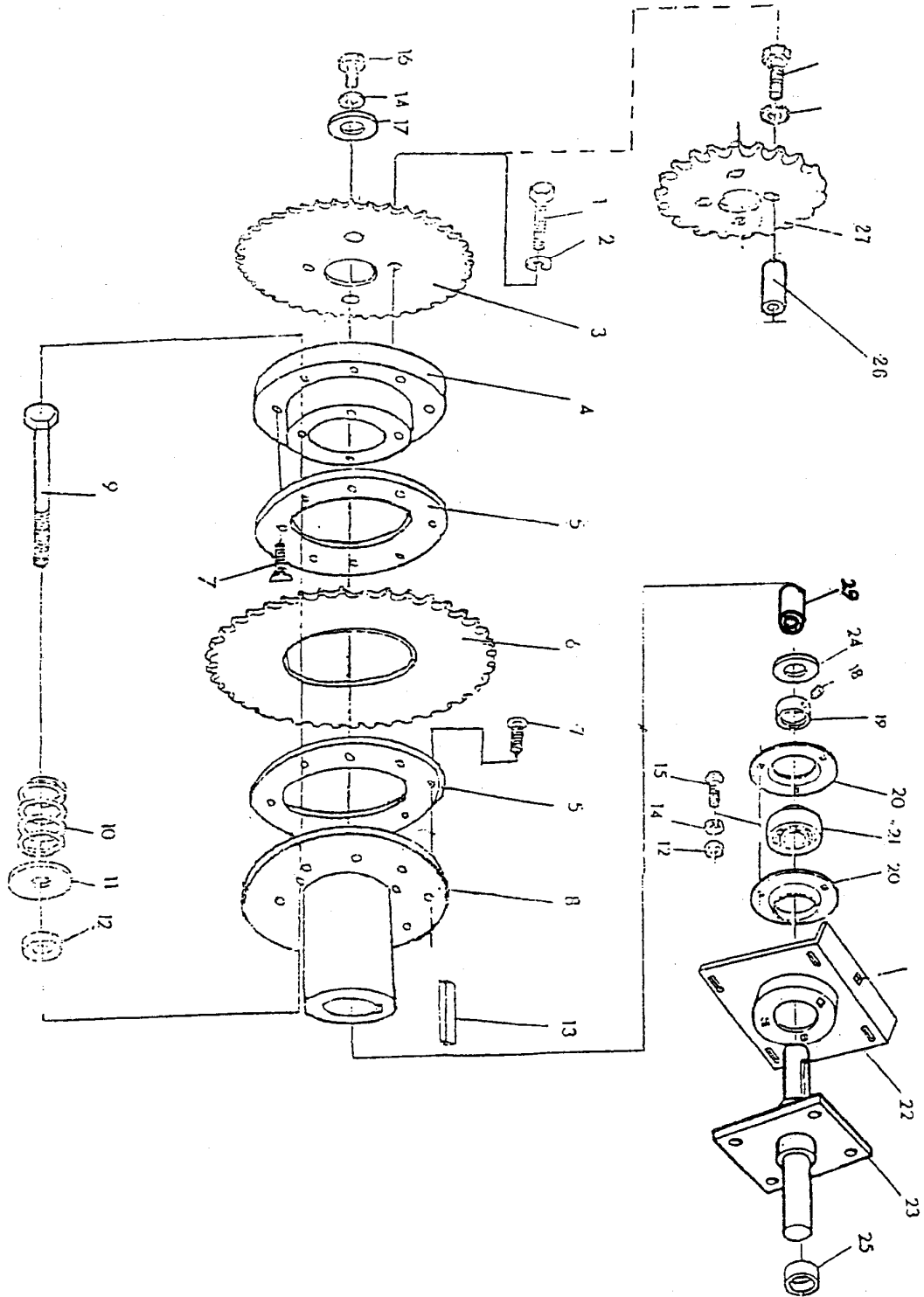


F 2

序号 件 号			数量		MODELS 备 注			
					Cutting Width 2.75 3.2			
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS	
1	YC10488	支架	HOLDER	1		×	×	焊在割台体上
2	19G02445	螺栓	CAP SCREW	2		×	×	M12x45 GB5782-86 8.8Zn.D
3	19M7168	垫圈	WASHER	6		×	×	12 GB97.1-85 Zn.D
4	12M7014	弹垫	LOCK WASHER	5		×	×	12 GB93-87 Zn.D
5	14G25122	螺母	NUT	4		×	×	M12 GB889-86 8 Zn.D
6	19M7387	螺栓	CAP SCREW	2		×	×	M12x40 GB5783-86 8.8Zn.D
7	YC11783	垫圈	WASHER	5		×	×	
8	Z10017	轴承座	FLANCETTE	1		×	×	
9	00GP508	偏心套	LOCKING COLLAR	1		×	×	GB3882-87
10	14M7140	螺母	NUT	1		×	×	M10 GB6170-86 8 Zn.D
11	26G00828	半圆键	SHAFT KEY	1		×	×	8x28 GB1099-79
12	Z11429	链轮	ECCENTRIC	1		×	×	
13	AD16-03	链条	CHAIN	1		×	×	链条 T=15.875 L=86
14	YC16602	衬套	SPACER	1		×	×	
15	YC16601	尼龙张紧轮	TIGHTENER	1		×	×	
16	00G390208	轴承	BEARING	1		×	×	GB3882-87
17	19M7285	螺栓	CAP SCREW	1		×	×	M12x30 GB5783-86 8.8Zn.D
18	AYC12835	推杆	PITMAN	1		×	×	
19	00G180207	轴承	BEARING	1		×	×	GB279-79
20	40M7044	挡圈	SNAP RING	2		×	×	72 GB893.1-86 Zn.D
21	Z26239	垫圈	WASHER	1		×	×	
22	14G01212	螺母	NUT	1		×	×	M20x1.5 GB6171-86 8Zn.D
23	12M7070	弹垫	LOCK WASHER	1		×	×	20 GB93-87 Zn.D
24	AYC12333	球绞	BALL JOINT	1		×	×	
25	58G30618	油嘴	LUBRICATION FITTING	1		×	×	90° M6x1.00 GB1153-79
26	11M7024	开口销	COTTER PIN	1		×	×	4x36 GB91-86 Zn.D
27	14M7185	螺母	NUT	1		×	×	M16 GB6178-86 8Zn.D
28	14G35240	螺母	NUT	1		×	×	M24X1.5 GB52-76 5 Zn.D
29	24M7028	垫圈	WASHER	1		×	×	10 GB97.1-85 Zn.D
30	12M7013	垫圈	LOCK WASHER	1		×	×	10 GB93-87 Zn.D
31	03M7073	螺栓	CAP SCREW	1		×	×	M10x60 GB14-88 8.8 Zn.D

F 3

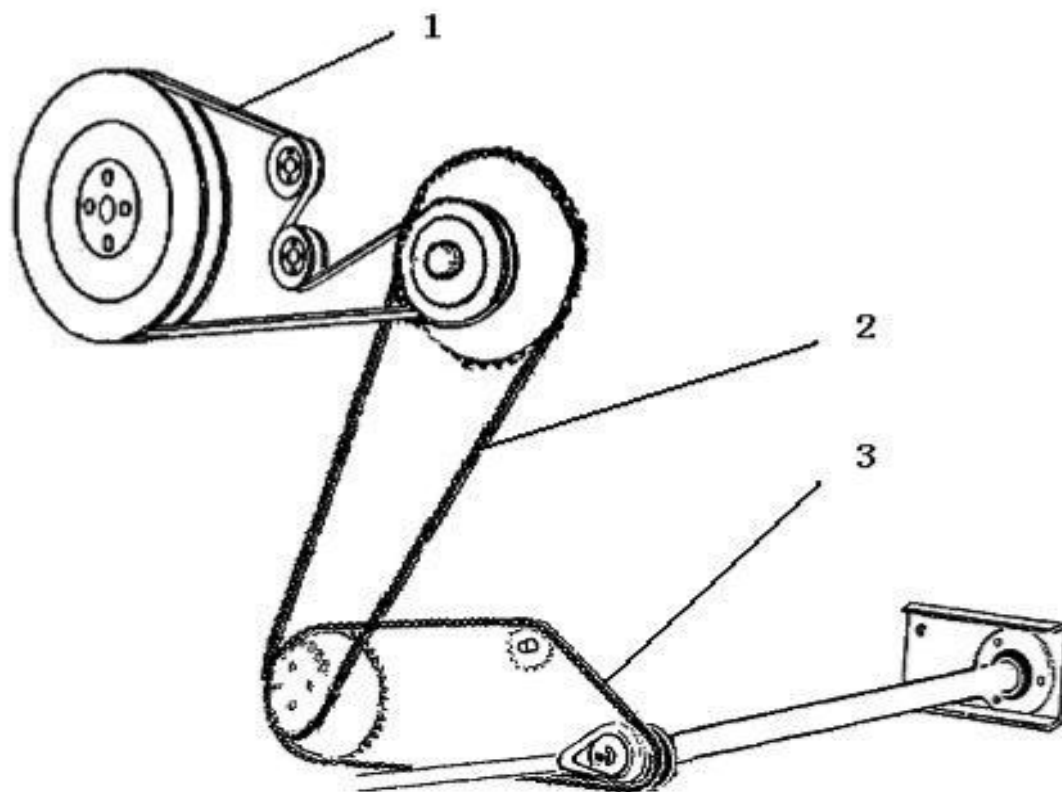
CLUTCH (CUTTING PLATFORM AUGER) 安全离合器 (割台搅龙)



F 3

序 号		数量		MODELS 备 注			
				Cutting Width 2.75 3.2			
KEY	PART NO.	名 称	DESCRIPTION	QTY	SERIAL NO.	(M)	REMARKS
1	12M7070	螺栓	SCREW	4		× ×	M8x25 GB5783-86 8.8Zn.D
2	12M7008	垫圈	LOCK WASHER	4		× ×	8 GB93-87 Zn.D
3	YC10589	链轮	CHAIN SPROCKET	1		× ×	Z=29
4	YC10292	压盘	CLUTCH PLATE	1		× ×	
5	YC11745	磨擦片	CLUTCH DISK	2		× ×	
6	YC10588	链轮	CHAIN SPROCKET	1		× ×	Z=45
7	21G40210	螺钉	SCREW	16		× ×	M4x10 GB68-85 4.8Zn.D
8	YC10291	压盘	CLUTCH PLATE	1		× ×	
9	19M7408	螺栓	CAP SCREW	4		× ×	M10x90 GB5782-86 8.8Zn.D
10	YC11746	弹簧	SPRING	4		× ×	GB97.1-85Zn.D
11	24M7028	垫圈	WASHER	4		× ×	10 GB97.1-85 Zn.D
12	14G25102	螺母	NUT	4		× ×	M10 GB889-86 8Zn.D
13	49G00555	键	SHAFT KEY	1		× ×	8x65 GB1096-79
14	12M7013	弹垫	LOCK WASHER	4		× ×	10 GB93-87 Zn.D
15	03M7017	螺栓	SCREW	3		× ×	M10x25 GB14-88 8.8Zn.D
16	19M7181	螺栓	SCREW	1		× ×	M10x55 GB5782-86 8.8Zn.D
17	E12817	垫圈	WASHER	1		× ×	
19	00GP506	偏心套	LOCKING COLLAR	1		× ×	GB3882-87
20	Z38395	轴承座	FLANGETTE	2		× ×	
21	00G390206	轴承	BEARING	1		× ×	GB3882-87
22	AYC10130	支板	ADJUSTER	1		× ×	L.H 左侧
23	AYC10134	轴	SHAFT	1		× ×	L.H 左侧
24	D11410	垫圈	WASHER	AR		× ×	
25	YC10786	间管	SPACER	1		× ×	
26	D13813	间管	SPACER	4		× ×	
27	YC10590	链轮	CHAIN SPROCKET	1		× ×	
28	19M7295	螺栓	SCREW	4		× ×	M8x45 GB5782-86 8.8Zn.D
29	YC10784	间管	SPACER	1		× ×	

DRIVE BELT AND CHAIN 传动皮带和链条



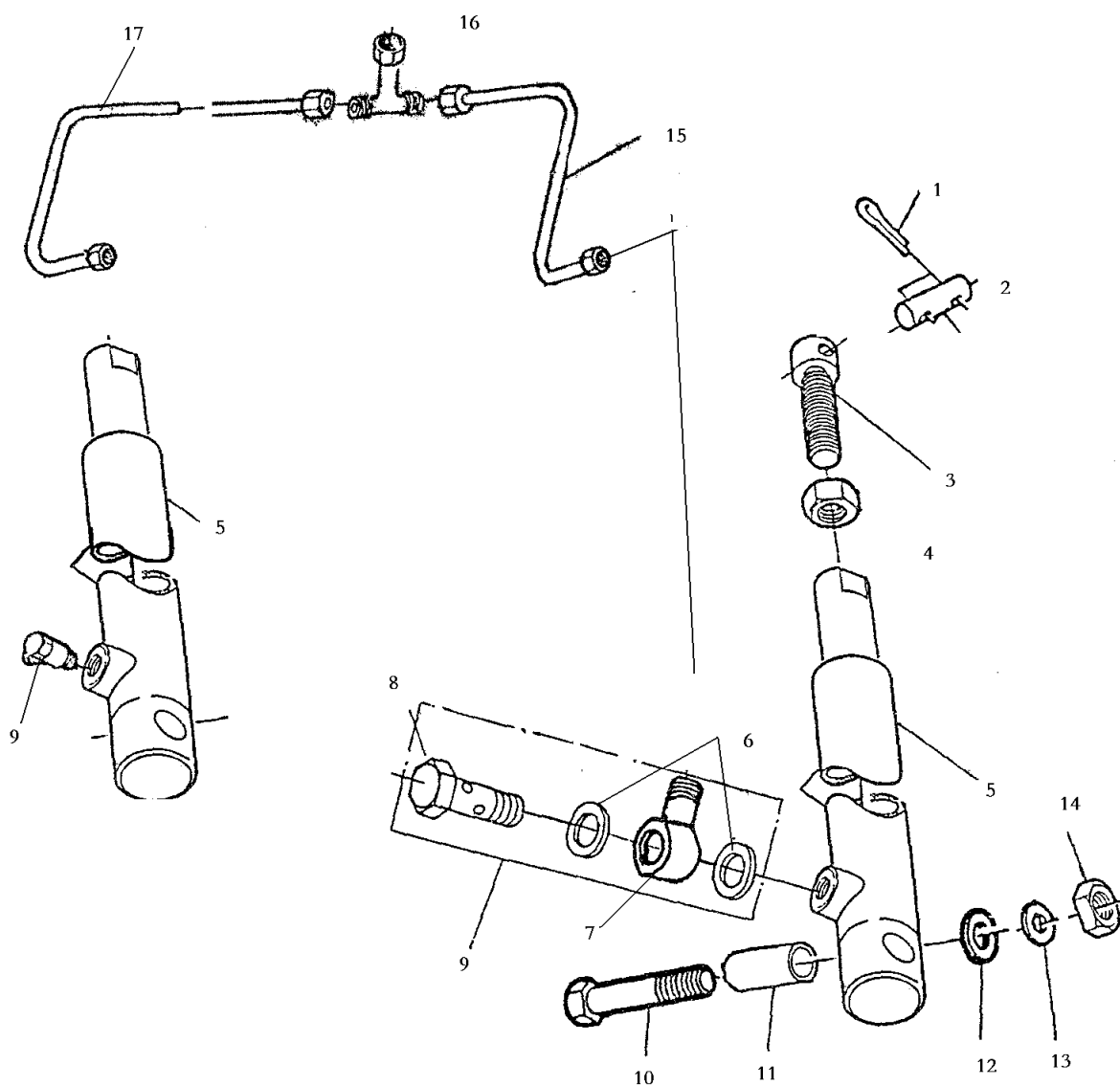
F 4

序 号		件 号		数 量		MODELS		备	注
KEY		PART NO.		QTY		SERIAL NO.		Cutting Width	
		名 称		DESCRIPTION		(M)		2.75 3.2	
								REMARKS	
1	YC16311	三角带		BELT	1	×	×	C3450	
2	AD16-04	链条		CHAIN	1	×	×	T=12.7 L=126 节	
3	AD16-03	链条		CHAIN	1	×	×	T=15.875 L=86 节	

G 1

REEL LIFTING CYLINDER

拨禾轮提升油缸



G 1

序号 件 号		数量		MODEL 备 注	
				Cutting Width	
				2.75 3.2	
KEY	PART NO.	名 称	DESCRIPTION	QTY SERIAL NO.	(M) REMARKS
1	11G02230	开口销	COTTER PIN	4	× × 5x30 GB91-86 Zn.D
2	44G41849	销	PIN	2	× × 18x65 GB880-86
3	Z31090	调节螺栓	SET SCREW	2	× ×
4	19M7295	螺母	NUT	2	× × M18x1.5 GB6173-86 05 Zn.D
5	AYC12329	拨禾轮油缸	KIT	2	× ×
6	YC13009	密封铜垫圈	WASHER	4	× × 10
7	YC13011	铰接接头	BALL-STUD	2	× ×
8	YC13012	中空螺栓	CAP SCREW	2	× ×
9	AYC10575	铰接管接头	UNION FITTING	2	× ×
10	19M7295	螺栓	CAP SCREW	2	× × M16x100 GB5782-86 8.8 Zn.D
11	YC16557	油缸间管	BUSHING	2	× ×
12	19M7295	垫圈	WASHER	2	× × 垫圈 16 GB97.1-85 Zn.D
13	19M7295	弹簧垫圈	WASHER	2	× × 垫圈 16 GB93-87 Zn.D
14	14M7142	螺母	NUT	2	× × M16 GB6170-86 8 Zn.D
15	AS30931	液压油管(左)	OIL LINE	1	×
	AS38084	液压油管(左)	OIL LINE	1	×
16	AYC10463	三通接头	TEE FITTING	1	× ×
17	AS30933	液压油管	OIL LINE	1	×
	AS38084	液压油管	OIL LINE	1	×

索引 (INDEX)

件 号	序号	页 号	件 号	序号	页 号
00G180202	28	15-2	AYC10137	20	20-8
00G180207	19	30-4	AYC10156	2	10-2
00G390205	13	25-4	AYC10157	2	10-2
00G390206	21	30-6	AYC10199	1	25-2
00G390207	5	30-2	AYC10463	16	35-2
00G390208	16	30-4	AYC10575	9	35-2
00G60205	6	15-6	AYC10745	38	15-2
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