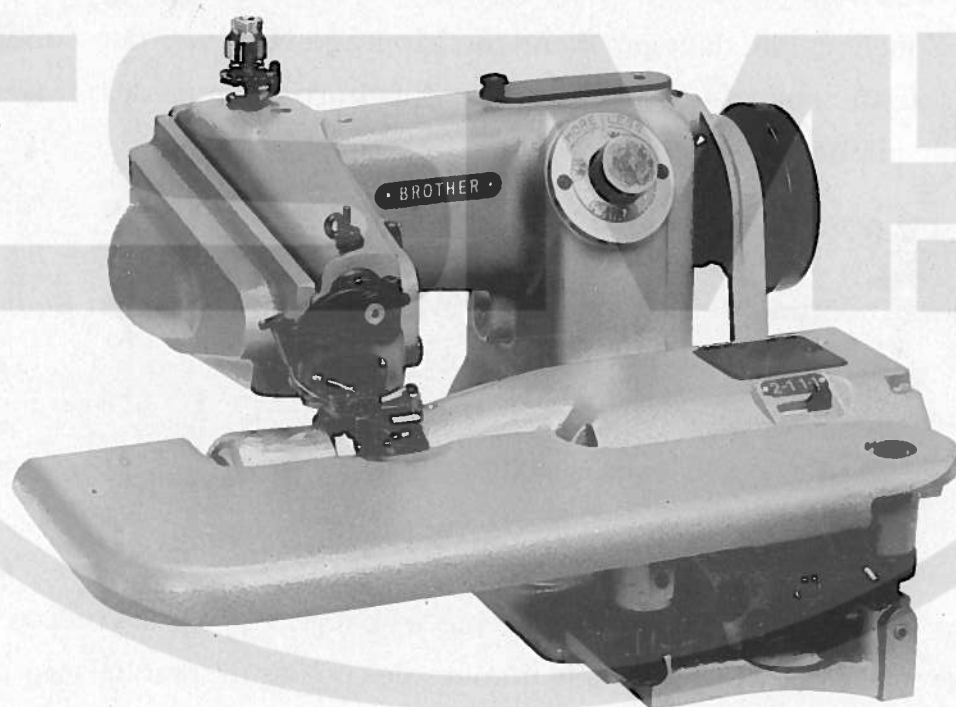


PARTS BOOK
FOR
BROTHER CM2-B935



Blindstitch Sewing Machine

BROTHER INDUSTRIES, LTD.
NAGOYA, JAPAN

How to use the parts book

1. When the column for the parts number is , the parts cannot be supplied. But when the parts assembly number is shown in the column, please order the parts by the parts assembly number so that the parts can be arranged in the form assembled parts.
2. This book is edited basing on the data as of the February, 1978.
3. The parts in this book may be changed without any advance notice.

Hinweise für das Zubehörteilebuch

1. Wenn die Klumme für die Nummer der Zubehörteile  ist, gibt es keine Zubehörteile, dagegen wenn die Montage-Nummer der Zubehörteile in der Liste steht, können Sie die Zubehörteile mit der Differential-zubehörteileliste ordentlich bestellen.
2. Diese Buch-Ausgabe ist im Februar, 1978.
3. Bei der Änderung der Zubehörteile in diesem Buch mag es keine Notiz geben.

Mode d'emploi du livre des pièces

1. Quand la case pour le numéro des pièces est , les pièces ne peut pas être fournir. Mais quand le numéro des pièces assemblées est présenté sur la case, veuillez ordonner les pièces au numéro des pièces assemblées pour que les pièces puissent être arrangées sur la forme assemblée des pieces.
2. Ce livre est édité suivant les données de Février, 1978.
3. Les pièces de ce liver peuvent être changées sans aucune annonce.

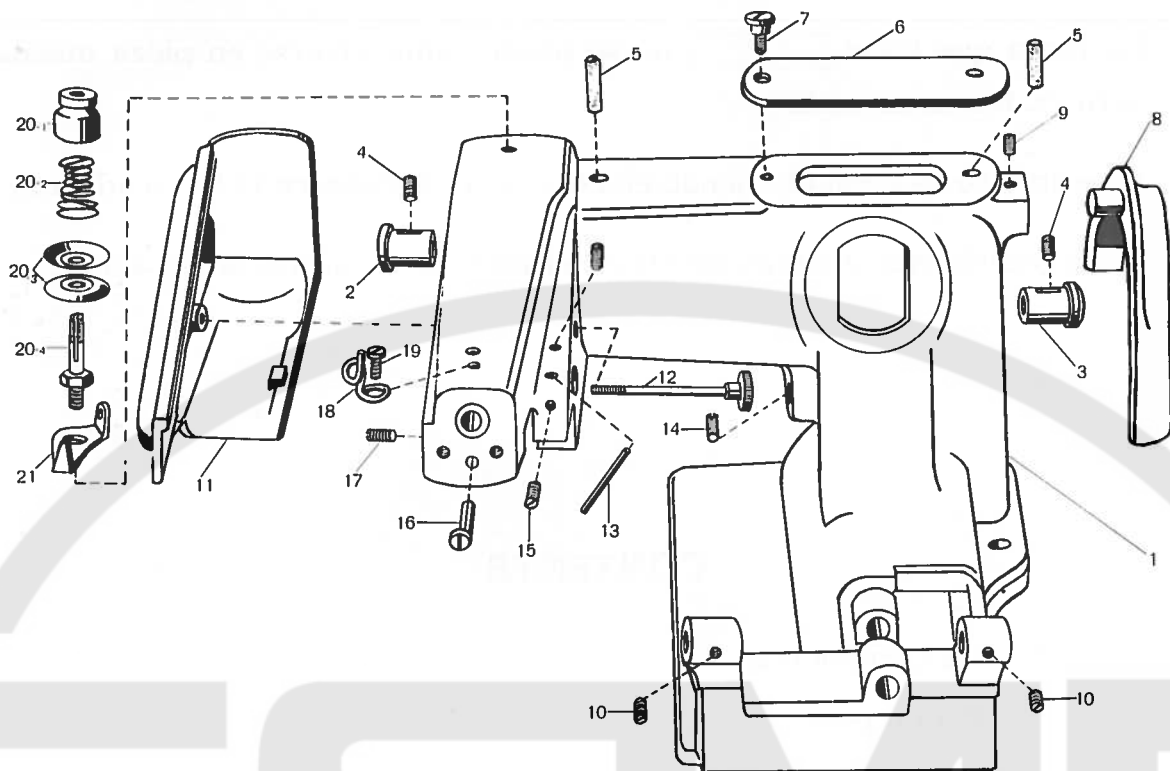
Como usar libros de piezas

1. La pieza que tiene , no se puede suministrarse en pieza misma pero en forma armada.
2. Este libro se ha formado siendo efectuado desde Febrero 1978. en adelante.
3. Seria posible que algunas piezas en el libro se modificaria sin aviso.

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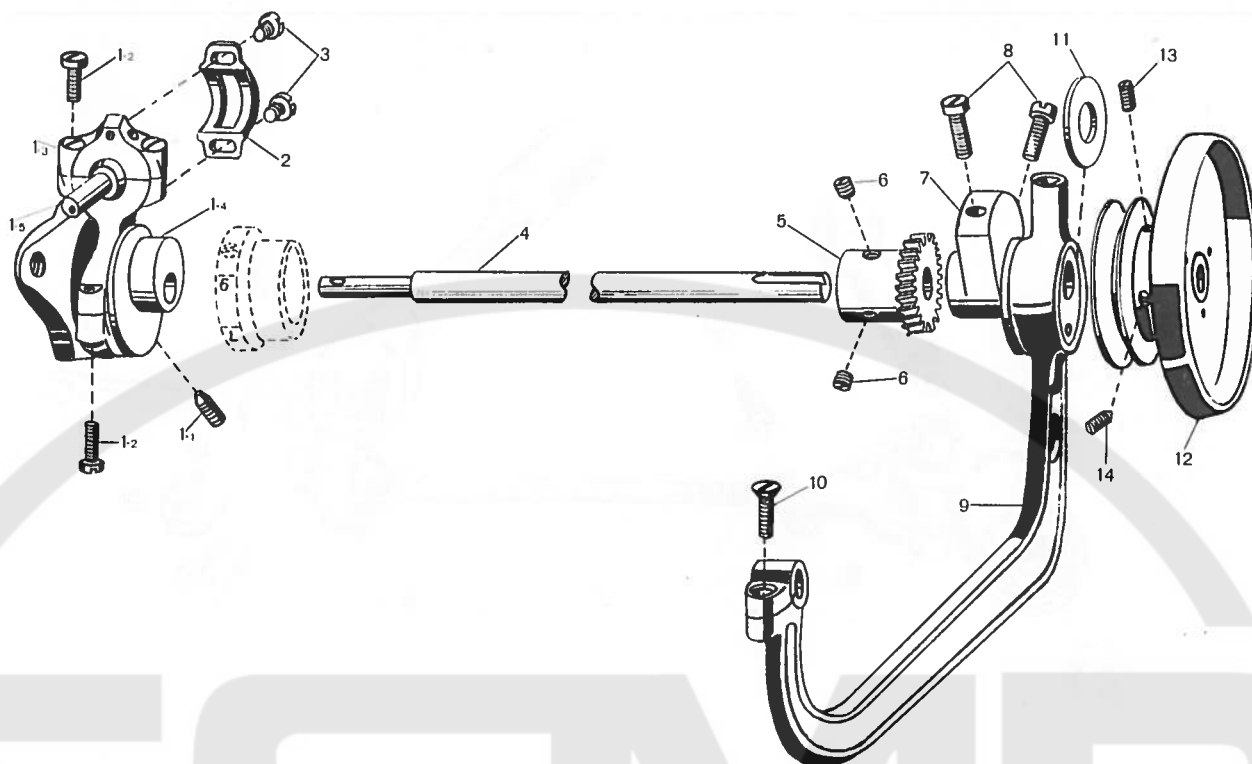
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A. Main Frame Components

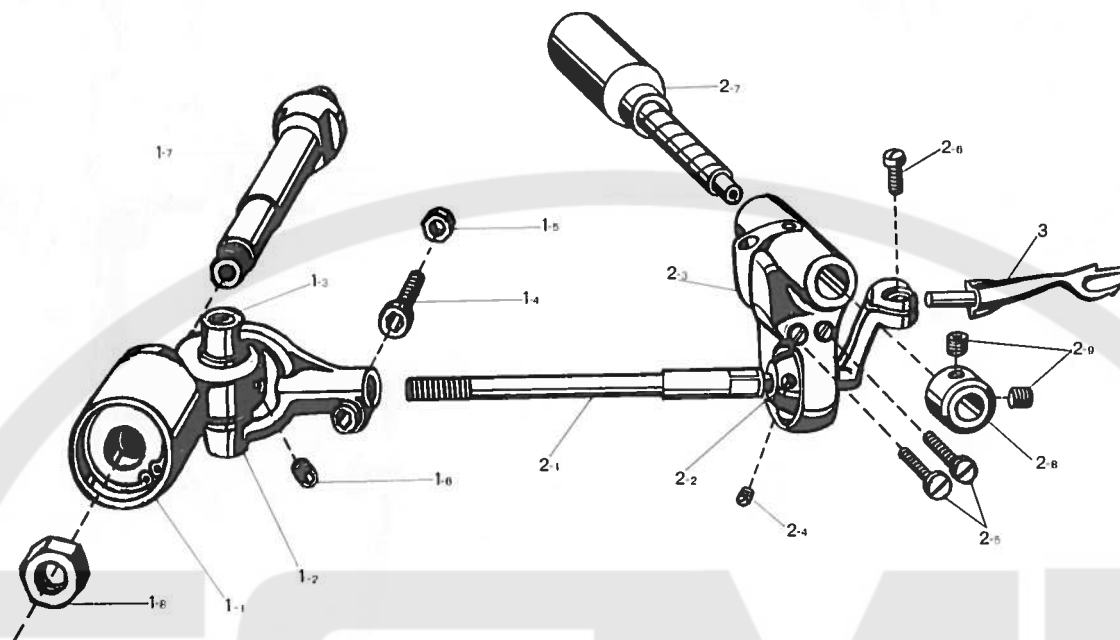


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
A-1	Arm	1		
A-2	Upper Shaft Bushing (Left)	1	152005-0-01	
A-3	Upper Shaft Bushing (Right)	1	152006-0-01	
A-4	Screw	2	152137-0-01	
A-5	Wick	2	152122-0-01	
A-6	Top Cover	1	152099-0-01	
A-7	Screw	1	152172-0-01	
A-8	Cover	1	152098-0-01	
A-9	Screw	1	152137-0-01	
A-10	Screw	2	152164-0-01	
A-11	Arm Cover	1	152095-0-01	
A-12	Screw	1	152096-0-01	
A-13	Oil Tube	1	152223-0-01	
A-14	Screw	1	152137-0-01	
A-15	Screw	2	152182-0-01	
A-16	Eccentric Pin	1	152052-0-01	
A-17	Screw	1	152143-0-01	
A-18	Arm Thread Guide	1	152094-0-01	
A-19	Screw	1	152170-0-01	
A-20-1	Tension Control Nut	1	152089-0-01	A-20 Thread Tension Assembly 183034-0-01
A-20-2	Tension Spring	1	152090-0-01	
A-20-3	Tension Disc	2	152091-0-01	
A-20-4	Tension Stud	1	152092-0-01	
A-21	Thread Guide	1	152093-0-01	

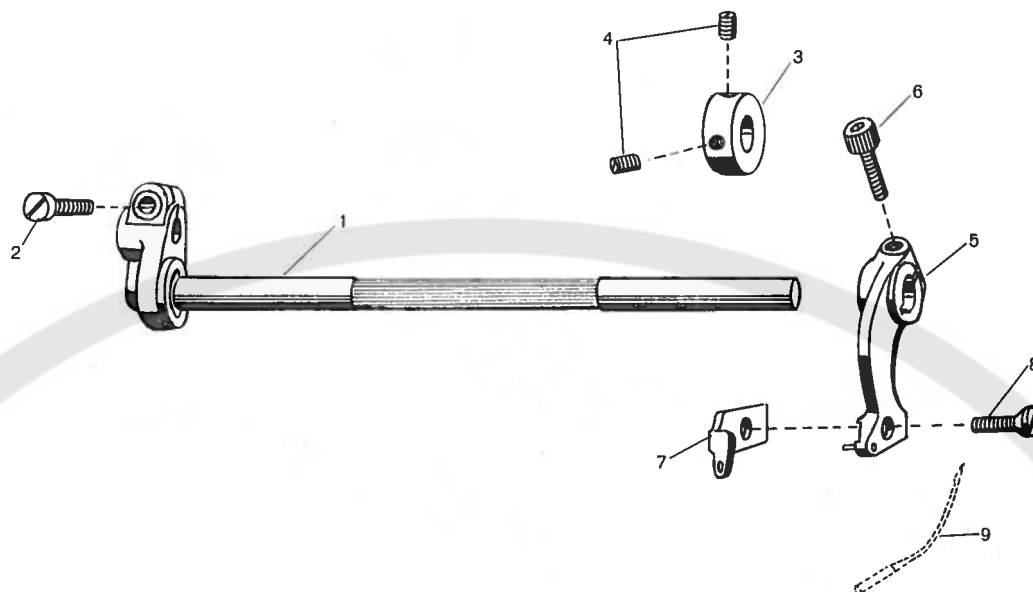
B. Main Shaft Components

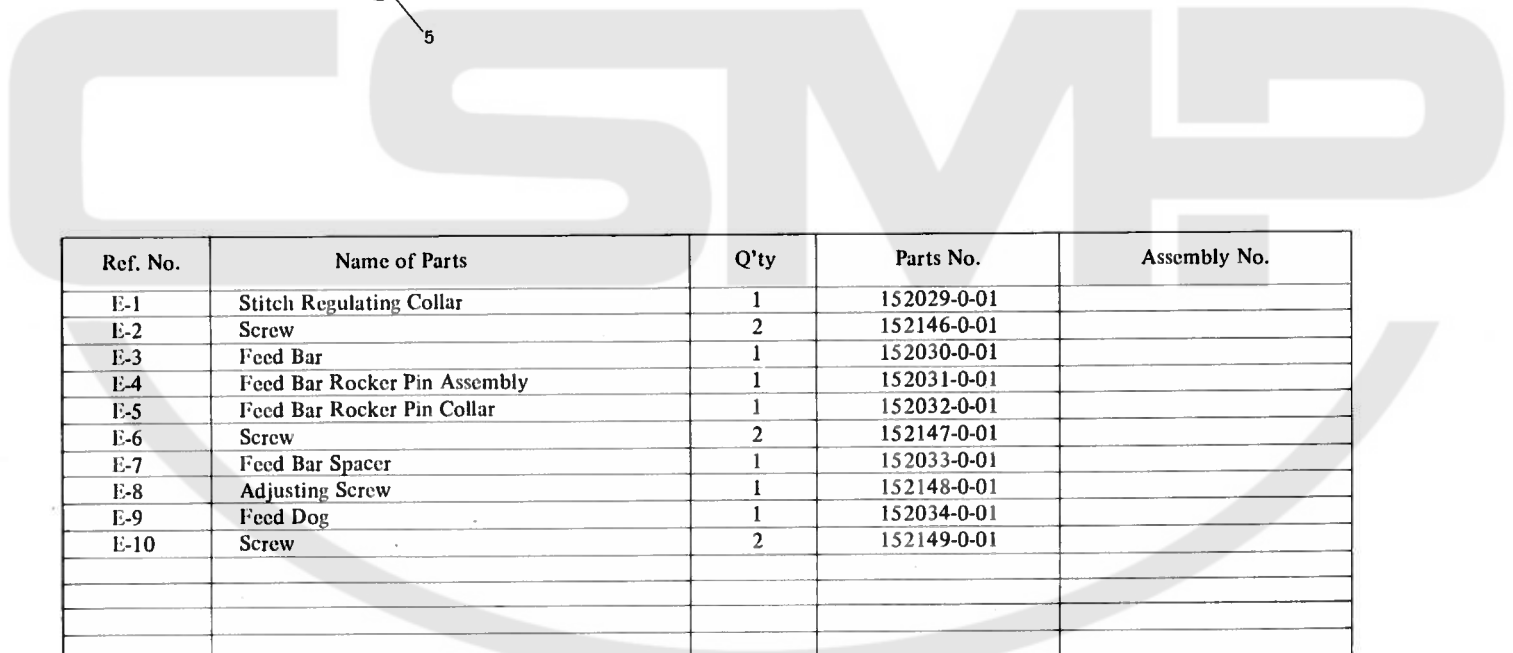
[illegible]

C. Spreader Drive Parts Components

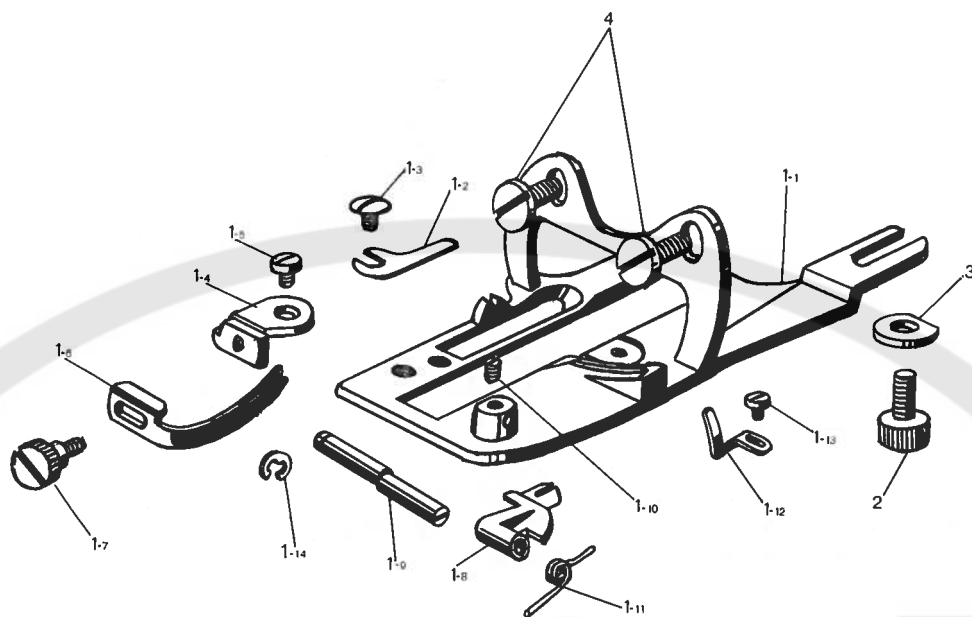
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D. Needle Drive Parts Components

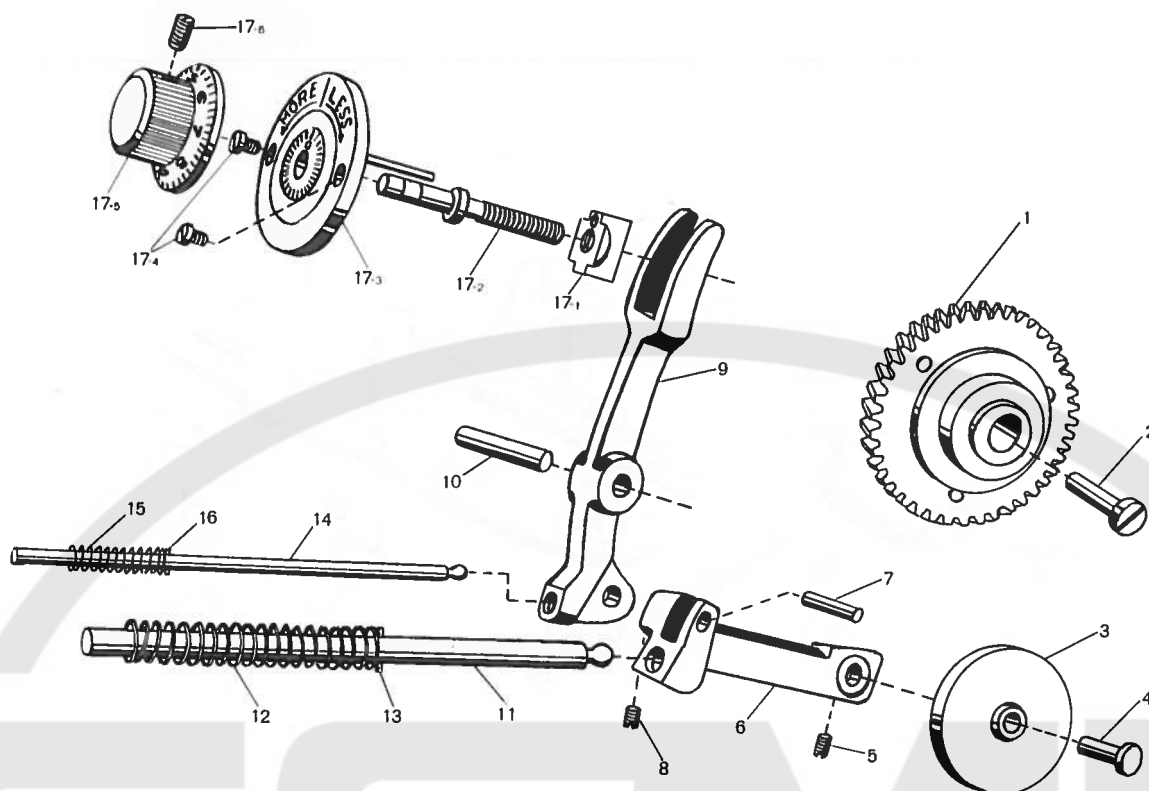
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[illegible]

F. Needle Plate Components

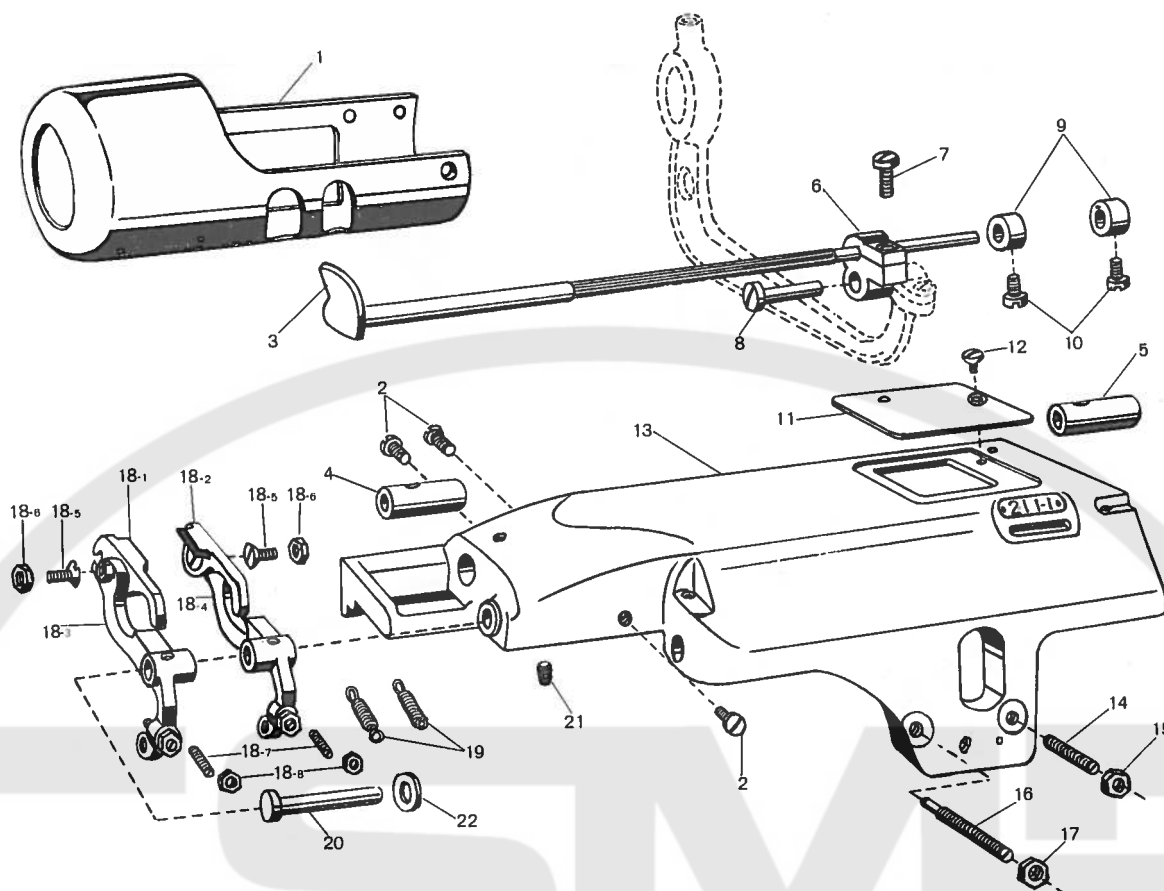
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G. Regulating Parts Components



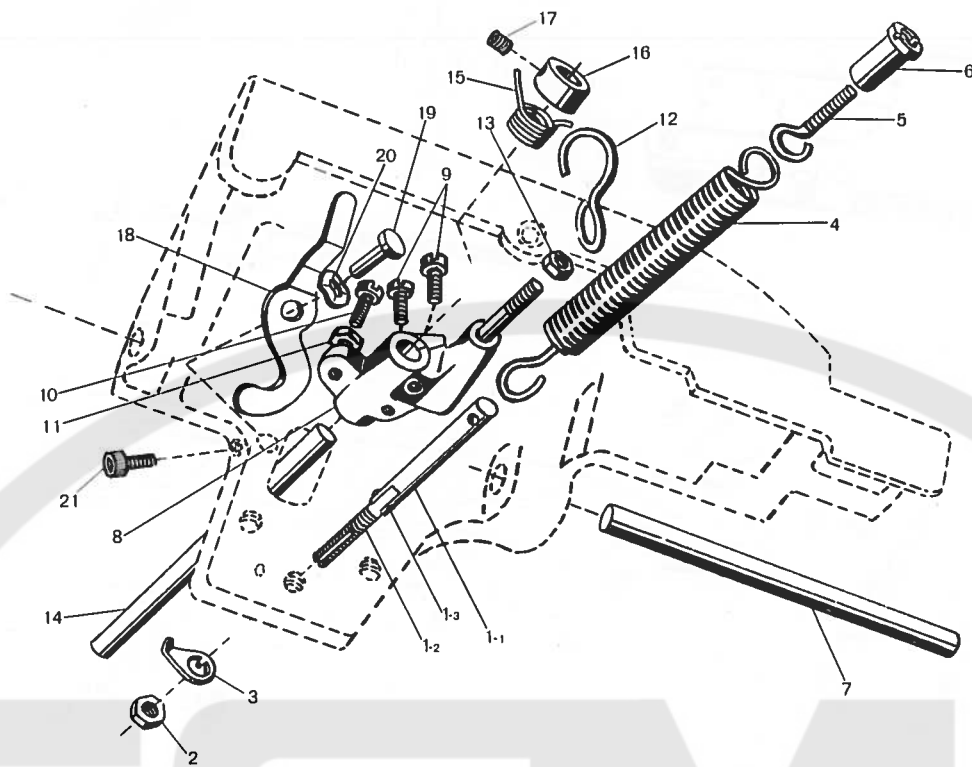
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
G-1	Skip Gear Assembly	1	152018-0-01	
G-2	Skip Gear Stud	1	152019-0-01	
G-3	Cam Roller	1	152069-0-01	
G-4	Cam Roller Support Pin	1	152070-0-01	
G-5	Screw	1	152137-0-01	
G-6	Cam Roller Support Arm	1	152067-0-01	
G-7	Pin	1	152068-0-01	
G-8	Screw	1	152143-0-01	
G-9	Regulating Fork	1	152063-0-01	
G-10	Regulating Fork Pin	1	152064-0-01	
G-11	Push Rod (9.45m/m – 3/8")	1	152071-0-01	
G-12	Push Rod Spring	1	152072-0-01	
G-13	Pin	1	152120-0-01	
G-14	Push Rod (6.35m/m – 1/4")	1	152065-0-01	
G-15	Push Rod Spring	1	152066-0-01	
G-16	Pin	1	152221-0-01	
G-17-1	Regulating Dial Shoe	1	152062-0-01	G-17 Regulating Dial Assembly 183035-0-01
G-17-2	Regulating Dial Screw	1	152061-0-01	
G-17-3	Scoop Adjusting Plate Assembly	1	152060-0-01	
G-17-4	Screw	2	152162-0-01	
G-17-5	Scoop Adjusting Dial Assembly	1	152059-0-01	
G-17-6	Screw	1	152137-0-01	

H. Feed Frame Components(No.1)



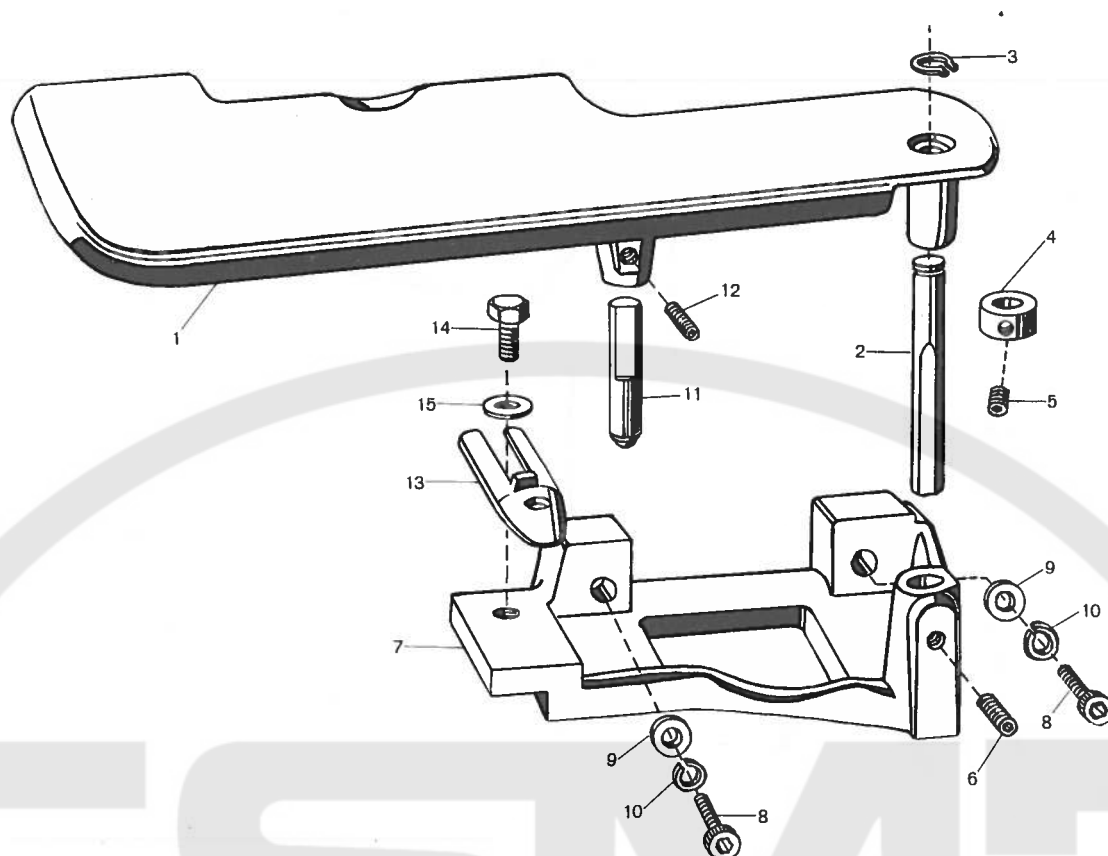
Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
H-1	Bed Cover	1	152097-0-01	
H-2	Screw	3	152171-0-01	
H-3	Scoop Cam Shaft Assembly	1	152013-0-01	
H-4	Scoop Cam Shaft Bushing (Left)	1	152014-0-01	
H-5	Scoop Cam Shaft Bushing (Right)	1	152015-0-01	
H-6	Scoop Cam Shaft Crank	1	152011-0-01	
H-7	Screw	1	152134-0-01	
H-8	Scoop Cam Shaft Crank Stud	1	152012-0-01	
H-9	Scoop Cam Shaft Collar	2	152016-0-01	
H-10	Screw	2	152136-0-01	
H-11	Window Plate	1	152100-0-01	
H-12	Screw	1	152173-0-01	
H-13	Bed	1	152003-0-01	
H-14	Screw	1	152163-0-01	
H-15	Nut	1	152204-0-01	
H-16	Screw	1	152165-0-01	
H-17	Nut	1	152205-0-01	
H-18-1	Presser Foot Left	1		H-18 Presser Foot Assembly 183004-0-01
H-18-2	Presser Foot Right	1		
H-18-3	Presser Foot Arm Left	1		
H-18-4	Presser Foot Arm Right	1		
H-18-5	Screw	2	152159-0-01	
H-18-6	Nut	2	152202-0-01	
H-18-7	Screw	2	152160-0-01	
H-18-8	Nut	2	152203-0-01	
H-19	Spring	2	152058-0-01	
H-20	Presser Foot Arm Stud	1	152057-0-01	
H-21	Screw	1	152137-0-01	
H-22	Washer	1	152123-0-01	

1. Feed Frame Components(No.2)

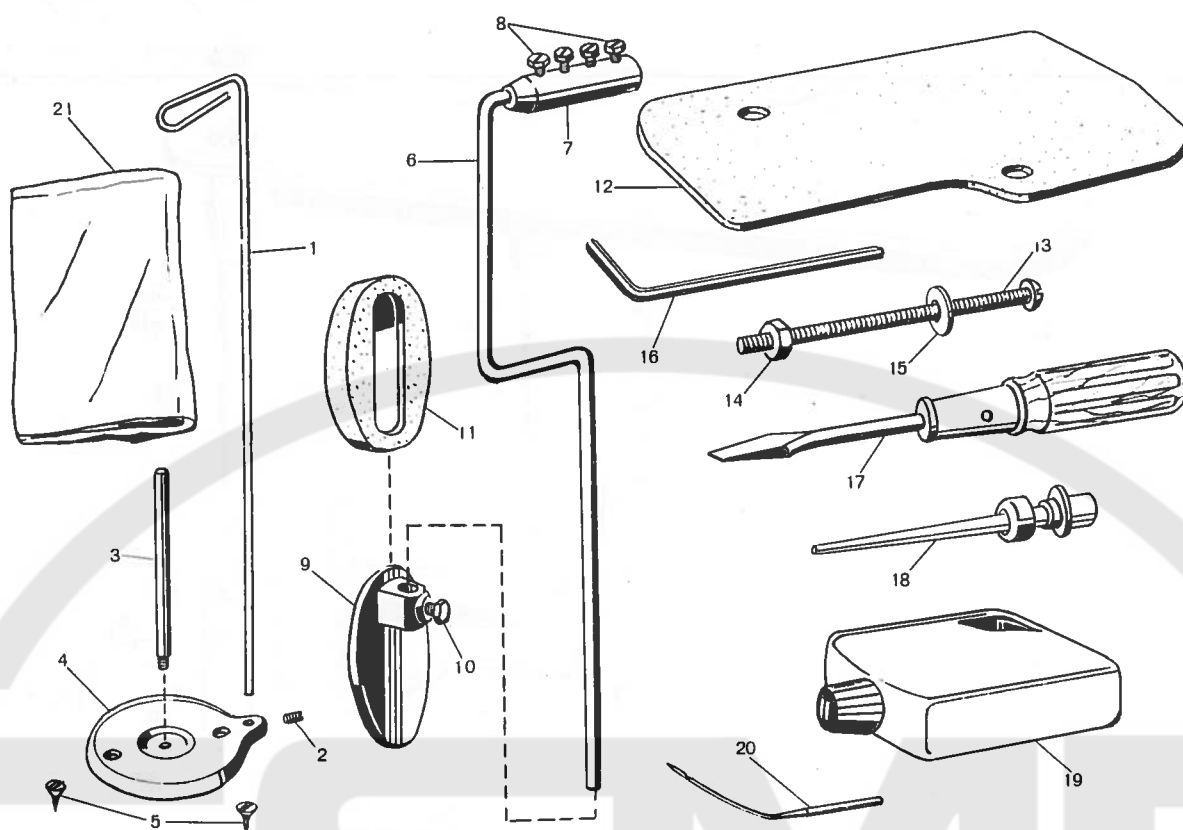


Ref. No.	Name of Parts	Q'ty	Parts No.	Assembly No.
I-1-1	Spring Link	1		I-1 Spring Link Assembly 183037-0-01
I-1-2	Screw	1		
I-1-3	Spring Link Pin	1		
I-2	Nut	1	152205-0-01	
I-3	Stop Ring	1	152080-0-01	
I-4	Main Spring	1	152081-0-01	
I-5	Main Spring Link Screw	1	152082-0-01	
I-6	Main Spring Adjusting Nut	1	152083-0-01	
I-7	Bed Rocker Shaft	1	152077-0-01	
I-8	Lifting Arm	1	152087-0-01	
I-9	Screw	2	152167-0-01	
I-10	Screw	1	152168-0-01	
I-11	Nut	1	152203-0-01	
I-12	Bed "S" Hook	1	152088-0-01	
I-13	Nut	1	152169-0-01	
I-14	Knee Lifter Shaft	1	152084-0-01	
I-15	Spring	1	152086-0-01	
I-16	Knee Lifter Shaft Collar	1	152085-0-01	
I-17	Screw	1	152166-0-01	
I-18	Skip Regulating Lever	1	152073-0-01	
I-19	Skip Regulating Lever Stud	1	152074-0-01	
I-20	Spring Washer	1	152075-0-01	
I-21	Screw	1	152138-0-01	

J. Front Plate Components

[illegible]

Z. Accessories

[illegible]

I N D E X

Parts No.	Ref. No.	Remarks	Parts No.	Ref. No.	Remarks	Parts No.	Ref. No.	Remarks	Parts No.	Ref. No.	Remarks
152003-0-01	11-13		152083-0-01	1-6		152141-0-01	B-3		183000-0-01	B-1	
152004-0-01	B-4		152084-0-01	1-14		152142-0-01	D-2		183001-0-01	C-1	
152005-0-01	A-2		152085-0-01	1-16		152143-0-01	A-17		183002-0-01	C-2	
152006-0-01	A-3		152086-0-01	1-15			D-4		183003-0-01	F-1	
152007-0-01	B-12		152087-0-01	1-8			G-8		183004-0-01	H-18	
152008-0-01	B-7		152088-0-01	1-12		152144-0-01	D-6		183034-0-01	A-20	
152009-0-01	B-11		152089-0-01	A-20-1		152145-0-01	D-8		183035-0-01	G-17	
152010-0-01	B-9		152090-0-01	A-20-2		152146-0-01	E-2		183037-0-01	I-1	
152011-0-01	11-6		152091-0-01	A-20-3		152147-0-01	E-6				
152012-0-01	H-8		152092-0-01	A-20-4		152148-0-01	E-8				
152013-0-01	H-3		152093-0-01	A-21		152149-0-01	E-10				
152014-0-01	H-4		152094-0-01	A-18		152150-0-01	C-2-9				
152015-0-01	H-5		152095-0-01	A-11		152151-0-01	C-1-4				
152016-0-01	H-9		152096-0-01	A-12		152152-0-01	C-1-6				
152017-0-01	B-5		152097-0-01	H-1		152153-0-01	C-2-5				
152018-0-01	G-1		152098-0-01	A-8		152154-0-01	C-2-6				
152019-0-01	G-2		152099-0-01	A-6		152155-0-01	F-2				
152024-0-01	D-1		152100-0-01	H-11		152156-0-01	F-4				
152025-0-01	D-3		152101-0-01	J-1		152157-0-01	F-1-10				
152026-0-01	D-5		152102-0-01	J-7		152158-0-01	F-1-5				
152027-0-01	D-7		152103-0-01	J-2		152159-0-01	H-18-5				
152028-0-25	D-9		152104-0-01	J-4		152160-0-21	H-18-7				
	Z-20		152105-0-01	J-11		152161-0-01	C-2-4				
152029-0-01	E-1		152106-0-01	J-13		152162-0-01	G-17-4				
152030-0-01	E-3		152107-0-01	Z-12		152163-0-01	H-14				
152031-0-01	E-4		152109-0-01	Z-6		152164-0-01	A-10				
152032-0-01	E-5		152111-0-01	Z-2		152165-0-01	H-16				
152033-0-01	E-7		152112-0-01	B-2		152166-0-01	I-17				
152034-0-01	E-9		152113-0-01	Z-7		152167-0-01	I-9				
152037-0-01	C-2-8		152114-0-01	Z-8		152168-0-01	I-10				
152043-0-01	C-2-7			Z-10		152169-0-01	I-13				
152044-0-01	C-3		152115-0-01	Z-9		152170-0-01	A-19				
152045-0-01	F-1-1		152116-0-01	Z-4		152171-0-01	H-2				
152046-0-01	F-1-12		152117-0-01	Z-3		152172-0-01	A-7				
152047-0-01	F-1-8		152118-0-01	Z-1		152173-0-01	H-12				
152048-0-01	F-1-9		152119-0-01	Z-11		152174-0-01	J-8				
152049-0-01	F-1-11		152120-0-01	G-13		152175-0-01	J-6				
152050-0-01	F-1-6		152122-0-01	A-5			J-12				
152051-0-01	F-1-4		152123-0-01	H-22		152176-0-01	J-5				
152052-0-01	A-16		152124-0-01	Z-17		152177-0-01	J-14				
152057-0-01	H-20		152125-0-01	Z-18		152179-0-01	Z-21				
152058-0-01	H-19		152126-0-01	Z-19		152180-0-01	F-1-3				
152059-0-01	G-17-5		152127-0-01	Z-5		152181-0-01	F-1-7				
152060-0-01	G-17-3		152128-0-01	Z-13		152182-0-01	A-15				
152061-0-01	G-17-2		152129-0-01	Z-14		152183-0-01	F-1-2				
152062-0-01	G-17-1		152130-0-01	Z-15		152184-0-01	F-1-13				
152063-0-01	G-9		152131-0-01	Z-16		152201-0-01	C-1-5				
152064-0-01	G-10		152132-0-01	B-14		152202-0-01	H-18-6				
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152067-0-01	G-6		152135-0-01	B-10		152204-0-01	H-15				
152068-0-01	G-7		152136-0-01	H-10		152205-0-01	C-1-8				
152069-0-01	G-3		152137-0-01	A-4			H-17				
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152081-0-01	I-4		152139-0-01	B-1-1		153083-0-01	C-1-7				
152082-0-01	I-5		152140-0-01	B-1-2		153084-0-01	F-1-14				



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