金輪牌工業用縫紉機

Golden wheel industrial sewing machine

零件分解圖

PARTS BOOK

NO:5100AN00

MODEL: CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

GOLDEN WHEEL

啓翔股份有限公司
CHEE SIANG INDUSTRIAL CO.,LTD.

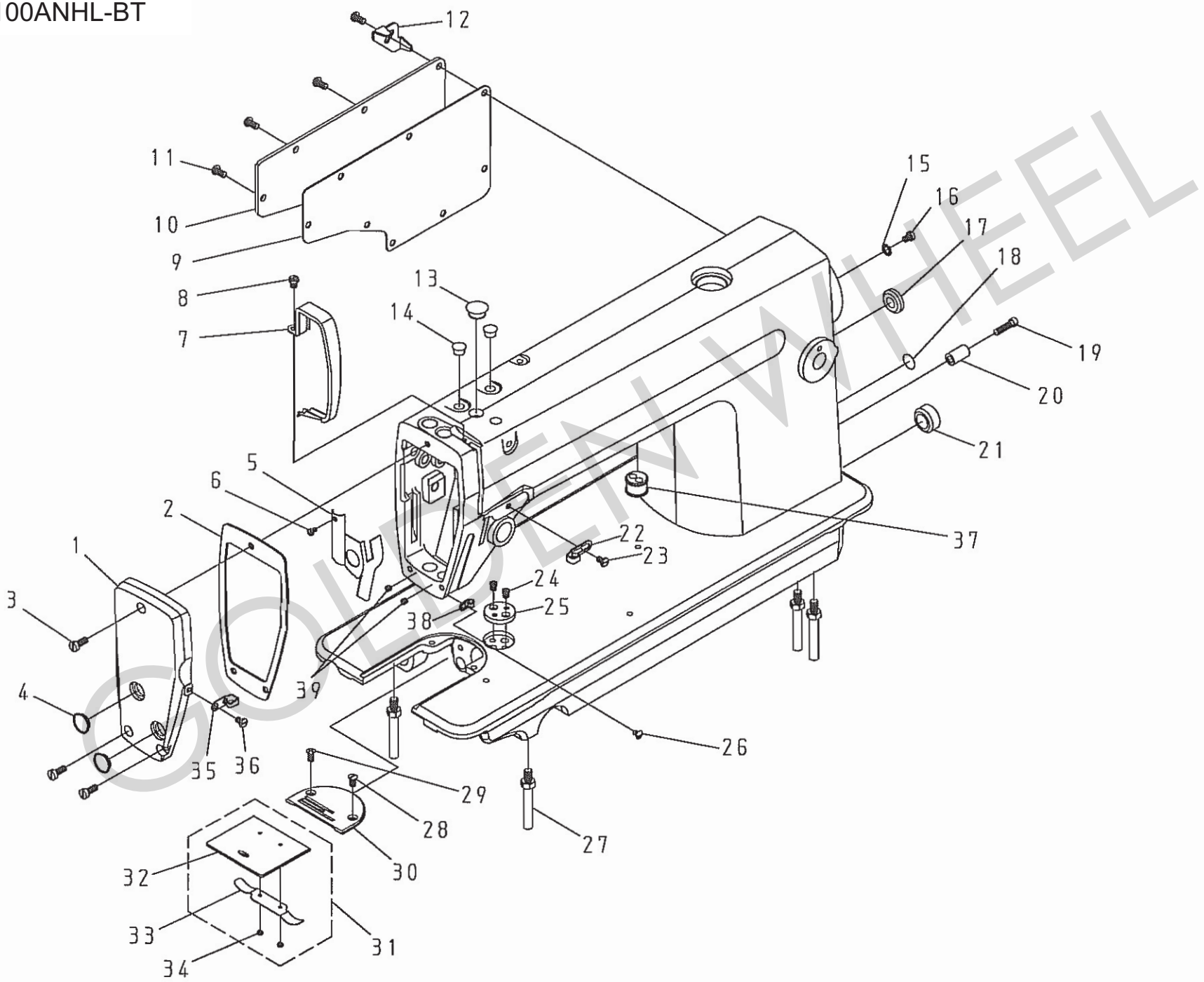
MODEL : **CS-5100AN-5BT、CS-5100ANH-BT、CS-5100ANHL-BT**

目次	CONTENT	PAGE
A. 本體関係	FRAME & MISCELLANEOUS COVER COMPONENTS	2-3
B. 上軸・竪軸関係	MAIN SHAFT & UPRIGHT SHAFT COMPONENTS	4-5
C. 針棒・天秤関係	NEEDLE BAR & THREAD TAKE-UP LEVER COMPONENTS	6-7
D. 押脚・脚弓関係	PRESSURE BAR & KNEE LIFTER COMPONENTS	8-9
E. 縫目調節関係	FEED ADJUSTMENT MECHANISM COMPONENTS	10-11
F. 下部送料関係	LOWER FEED MECHANISM COMPONENTS	12-13
G. 下軸・釜軸関係	LOWER SHAFT & HOOK SHAFT MECHANISM COMPONENTS	14-15
H. 切線関係	THREAD TRIMMER MECHANISM COMPONENTS	16-19
I. 縫線壓力調節関係	UPPER THREAD TENSION REGULATUR MECHANISM COMPONENTS	20-21
J. 快速倒縫関係	AUTOMATIC REVERSE FEED MECHANISM COMPONENTS	22-23
K. 撥線桿関係	WIPER MECHANISM COMPONENTS	24-25
L. 油潤滑関係	OIL LUBRICATION MECHANISM COMPONENTS	26-27
M. 下油槽関係	OIL RESERVOIR COMPONENTS	28-29
N. 皮帯蓋・糸巻関係	BELT COVER & BOBBIN WINDER COMPONENTS	30-31
O. 附件関係	BELT COVER & BOBBIN WINDER COMPONENTS	32-33
P. 零件號碼與頁數對照表	NUMERICAL PARTS—LIST	34-37

GOLDEN WHEEL

A. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

本體関係　FRAME & MISCELLANEOUS COVER COMPONENTS



GOLDEN WHEEL

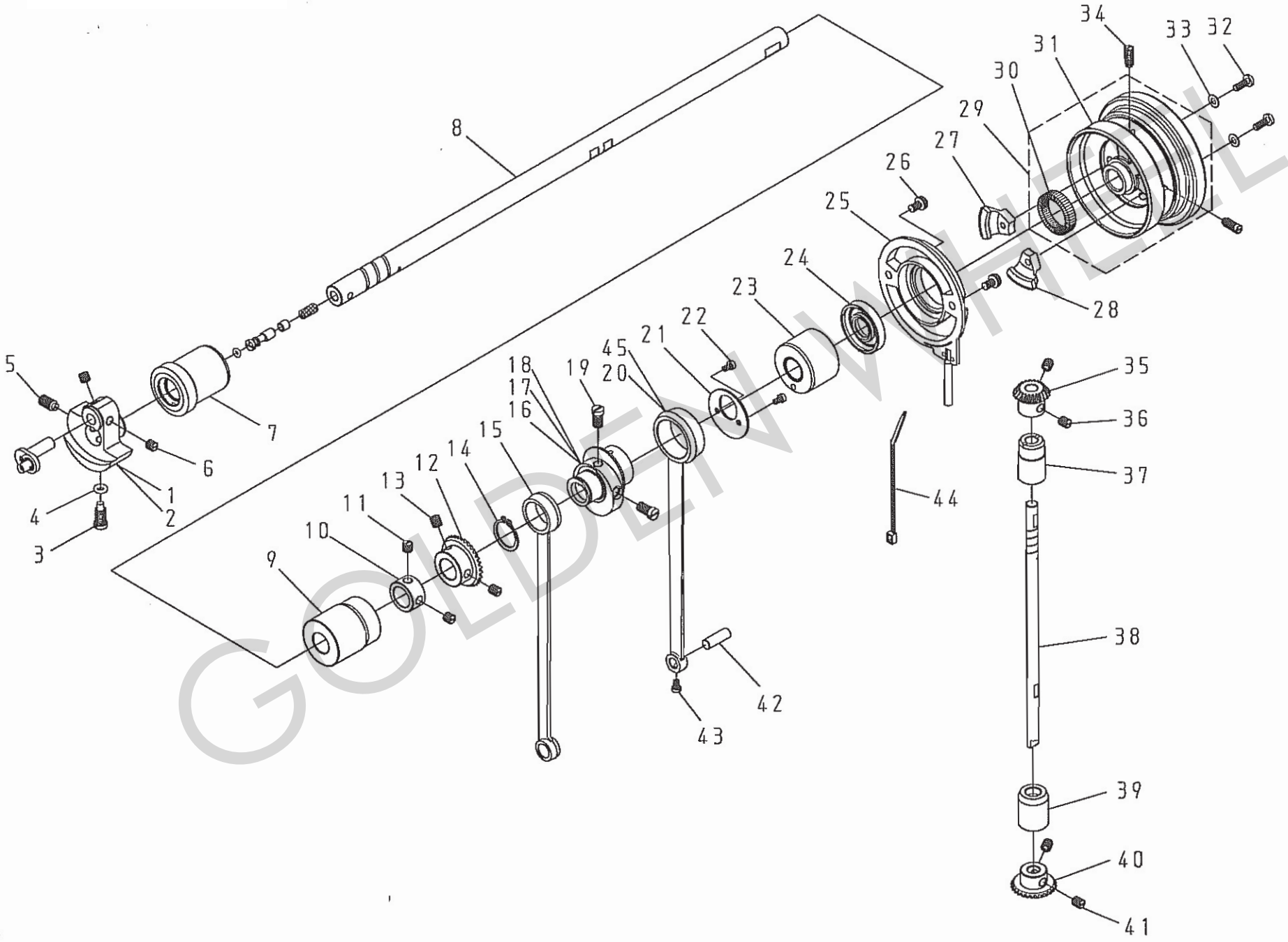
A. CS-5100AN-5BT、5100ANH-BT、5100ANHL-BT 本體關係 FRAME & MISCELLANEOUS COVER COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱	Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5100111000	面板	Face Plate	1	1	1	
2		5100114800	油封	Packing	1	1	1	
3		ZSB12053	螺絲	Screw 3/16-28*9	3	3	3	
4		SEN1250400	油蓋	Rubber Plug	2	2	2	
5		5100351805	止油板(組)	Oil Stopper Plate Asm.	1	1	1	
6		ZSB08010	螺絲	Screw 1/8-44*4.6	1	1	1	
7		5100112600	天秤蓋	Thread Take-up Lever Cover	1	1	1	
8		ZSB12018	螺絲	Screw 3/16-28*6	1	1	1	
9		5100114300	油封	Packing	1	1	1	
10		5100111100	橫蓋	Side Cover	1	1	1	
11		ZSB12046	螺絲	Screw 3/16-28*7	8	8	8	
12		51002827T0	電線掛架	Cord Holder	1	1	1	
13		SEN1250700	油蓋	Rubber Plug	1	1	1	
14		SEN0850600	油蓋	Rubber Plug	2	2	2	
15		WE000050	有齒墊圈	Washer	1	1	1	
16		ZSB12046	螺絲	Screw 3/16-28*7	1	1	1	
17		SEN2000500	油蓋	Rubber Plug	1	1	1	
18		WARN000500	印記	Grand Mark	1	1	1	
19		ZSB12052	螺絲	Screw 3/16-28*18	1	1	1	
20		51001645T0	制限板	Stopper	1	1	1	
21		SEN2101000	油蓋	Rubber Plug	1	1	1	
22		5100311600	線掛(中)	Thread Guide(Center)	1	1	1	
23		ZSB11082	螺絲	Screw 11/64-40*6.5	1	1	1	
24		ZSB11009	螺絲	Screw 11/64-40*5	2	2	2	
25		5100115800	導板座	Cloth Guide Plate	1	1	1	
26		ZSQ09009	螺絲	Screw 9/64-40*5.5	1	1	1	
27		5100110700	固定螺絲	Bed Screw Stud	4	4	4	
28		ZSC11001	螺絲	Screw 11/64-40*9	1	1	1	
29		ZSC11014	螺絲	Screw 11/64-40*9.5	1	1	1	
30		5150111300	針板	Throat Plate	1	1	1	
31		51001116H5	角板(組)	Slide Plate Asm.	1	1	1	
32		51001116H0	角板	Slide Plate	(1)	(1)	(1)	
33		5100111700	簧片	Slide Plate Spring	(1)	(1)	(1)	
34		ZSB06004	螺絲	Screw 3/32-56*2.2	(2)	(2)	(2)	
35		5100312000	線掛	Thread Guide	1	1	1	
36		ZSB11082	螺絲	Screw 11/64-40*6.5	1	1	1	
37		51001169T0	油蓋	Rubber Plug	1	1	1	
38		5100140701	糸案內	Thread Guide	1	1	1	
39		ZSA11004	螺絲	Screw 11/64-40*3.5	2	2	2	

GOLDEN WHEEL

B. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

上軸・竪軸関係　MAIN SHAFT & UPRIGHT SHAFT COMPONENTS



GOLDEN WHEEL

B. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 上軸·竪軸関係 MAIN SHAFT & UPRIGHT SHAFT COMPONENTS

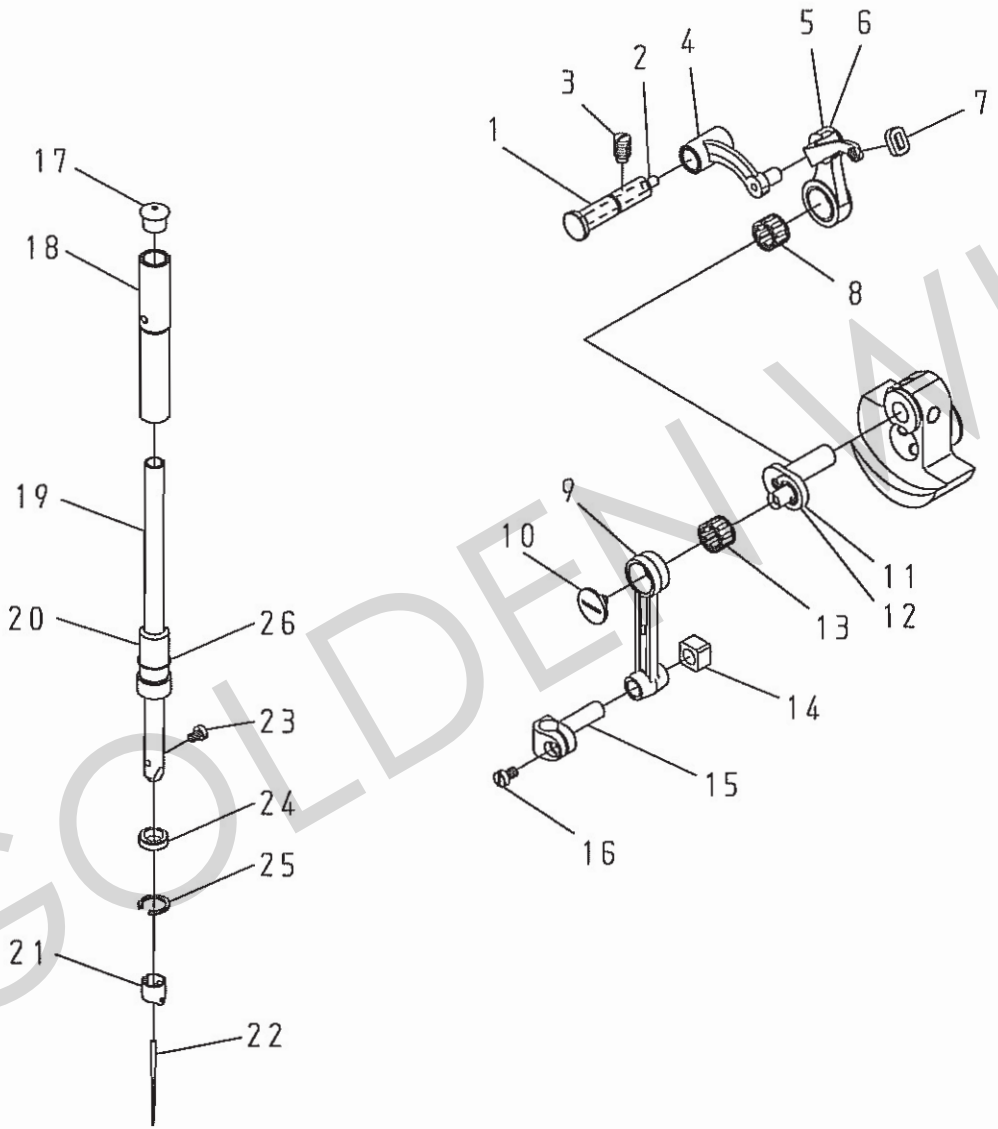
REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		51001208H0	凸輪 Counterweight	1	1	0	
2		51001208L0	凸輪 Counterweight	0	0	1	
3		ZSB18011	螺絲 Screw 9/32-28*16	1	1	1	
4		OPP0044240	O形環 O-rings	1	1	1	
5		ZSA18002	螺絲 Screw 9/32-28*13.5	1	1	1	
6		ZSA16025	螺絲 Screw 1/4-40*6	2	2	2	
7		5100120200	上軸套管(前) Main Shaft Bushing, Front	1	1	1	
8		5100120100	上軸 Main Shaft	1	1	1	
9		5100120300	上軸套管(中) Main Shaft Bushing, Center	1	1	1	
10		5100122600	固定環 Collar	1	1	1	
11		ZSA16025	螺絲 Screw 1/4-40*6	2	2	2	
12		5100133000	上傘齒車(大) Bevel Gear, Large	1	1	1	
13		ZSA16022	螺絲 Screw 1/4-40*7	2	2	2	
14		RB200200	軸用C扣環 20 Retaining Rings-C Type 20	1	1	1	
15		5100170100	送料桿 Feed Rod	1	1	1	
16		51001220H2	偏心輪 Feed Cam	1	0	0	
17		51001220H4	偏心輪 Feed Cam	0	1	0	
18		51001220H6	偏心輪 Feed Cam	0	0	1	
19		ZSB16031	螺絲 Screw 1/4-40*11	2	2	2	
20		5100164700	連接又桿 Horizontal Feed Rod	1	0	0	
21		5100122100	軸承蓋 Bearing Cover	1	1	1	
22		ZSB09014	螺絲 Screw 9/64-40*6	2	2	2	
23		5100120401	上軸管套(后) Main Shaft Bushung, Rear	1	1	1	
24		5100120500	油蓋 Oil Seal	1	1	1	
25		MT7500-0A	感測器 Detector Bracket	1	1	1	
26		ZME05001	螺絲 Screw M5×0.8*9.3	2	2	2	
27		51006024T6	磁鉄台(B) Magnet Fitting Base B Asm.	1	1	1	
28		51016024T5	磁鉄台(A) Magnet Fitting Base A Asm	1	1	1	
29		51011223T4	皮帶輪(結合) Hand Wheel Com.	1	1	1	
30		51006027T0	磁鉄(C) Magnet C	(1)	(1)	(1)	
31		51011223T0	皮帶輪 Hand Wheel	(1)	(1)	(1)	
32		ZSB11076	螺絲 Screw 11/64-40*12	2	2	2	
33		WA049003	平墊圈 Washer	2	2	2	
34		ZSA15010	螺絲 Screw 15/64-28*15	2	2	2	
35		5100133100	竪傘齒車(小) Bevel Gear, Small	1	1	1	
36		ZSA16022	螺絲 Screw 1/4-40*7	2	2	2	
37		5100132100	竪軸套管(上) Upright Shaft Bushing	1	1	1	
38		5100132000	竪軸 Upright Shaft	1	1	1	
39		5100132200	竪軸套管(下) Uprught Shaft Bushing, Lower	1	1	1	
40		5100180600	竪傘齒車(大) Bevel Gear, Large	1	1	1	
41		ZSA16022	螺絲 Screw 1/4-40*7	2	2	2	
42		5100167500	連接又桿銷 Horizontal Feed Rod Shaft	1	1	1	
43		ZSB09014	螺絲 Screw 9/64-40*6	1	1	1	
44		RU010100	尼龍紮線帶 Nylon Cable Tie	1	1	1	
45		51001647H1	連接又桿 Horozontal Feed Rod	0	1	1	

GOLDEN WHEEL

C. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

針棒・天秤関係

NEEDLE BAR & THREAD TAKE-UP LEVER COMPONENTS



GOLDEN WHEEL

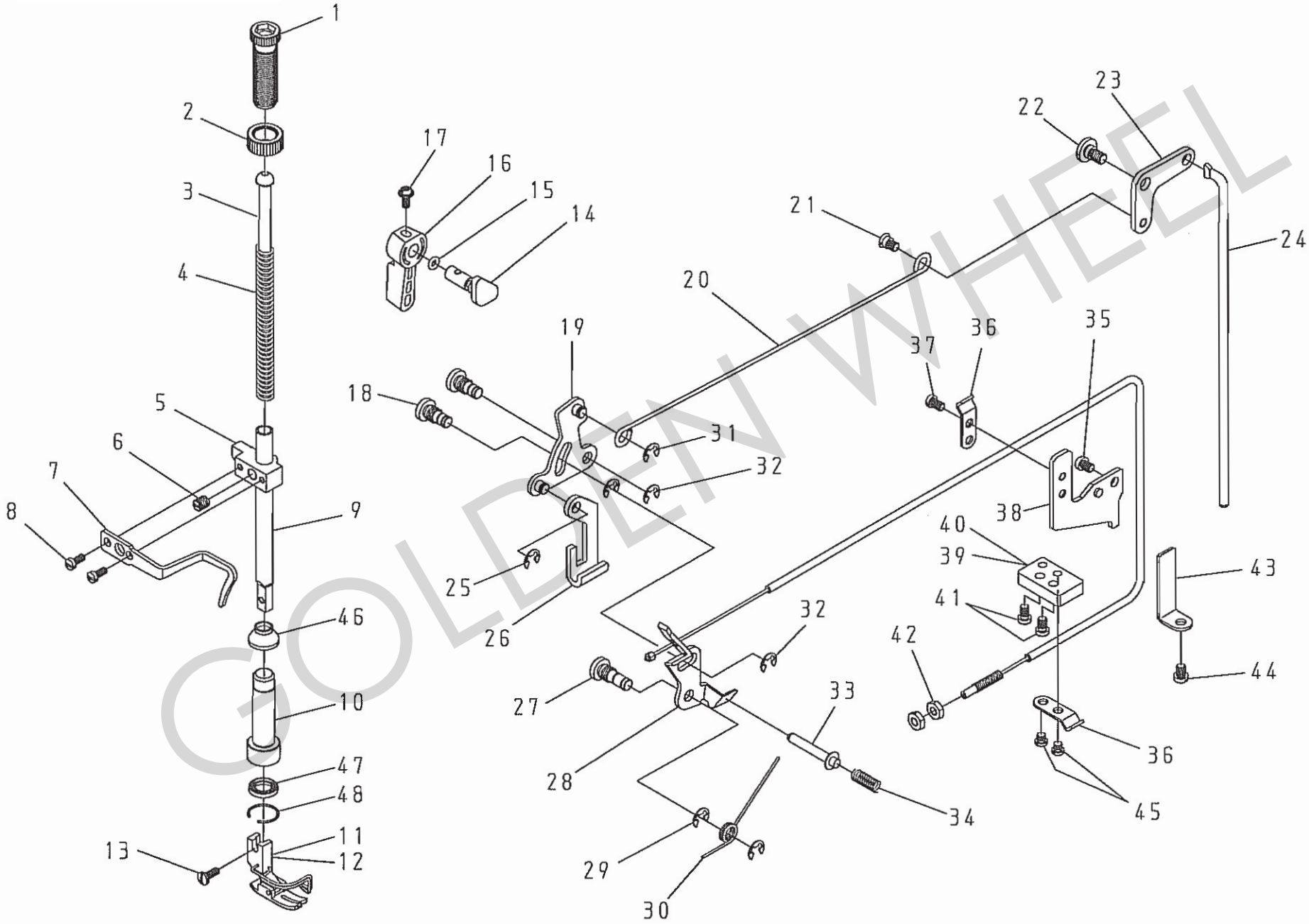
C. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT　針棒・天秤関係　NEEDLE BAR & THREAD TAKE-UP LEVER COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱	Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5100192100	天秤固定銷	Thread Take-up Lever Link Pin	1	1	1	
2		5100192200	油棉	Felt	1	1	1	
3		ZSA15037	螺絲	Screw 15/64-28*10.5	1	1	1	
4		5100192000	天秤架	Thread Take-up Lever Link	1	1	1	
5		5100190105	天秤(結合)	Thread Take-up Lever Com.	1	1	0	
6		51001901L6	天秤(結合)	Thread Take-up Lever Com.	0	0	1	
7		5100190500	油防橡膠	Oil Guard Rubber	1	1	1	
8		BN081208	軸承	Bearing	1	1	1	
9		5100121000	針棒連接桿	Needle Bar Crank Rod	1	1	1	
10		ZSK09005	螺絲	Hinge Screw	1	1	1	
11		51001213HB	針棒連接軸	Needle Bar Crank Shaft	1	1	0	
12		51001213L0	針棒連接軸	Needle Bar Crank Shaft	0	0	1	
13		BN081208	軸承	Bearing	1	1	1	
14		5100141000	針棒導引滑塊	Slide Block	1	1	1	
15		5100140900	針棒鉗	Needle Bar Connection	1	1	1	
16		ZSB09014	螺絲	Screw 9/64-40*6	1	1	1	
17		5100141400	油蓋	Rubber Plug	1	1	1	
18		5100140400	針棒套管(上)	Needle Bar Bushing, Upper	1	1	1	
19		51001401H0	針棒	Needle Bar	1	1	1	
20		5100140501	針棒套管(下)	Needle Bar Bushing、Lower	1	1	1	
21		5100140800	針棒線掛	Needle Bar Thread Guide	1	1	1	
22		INDBX1-21	針	Needle DB×1-21	1	1	1	
23		ZSB08010	螺絲	Screw 1/8-44*4.6	1	1	1	
24		OAGM071103	防油圈	Ring	1	1	1	
25		RA200110	R型環	R-ring	1	1	1	
26		WA110006	Washer	R-ring	1	1	1	

GOLDEN WHEEL

D. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

押脚・脚弓関係　PRESSURE BAR & KNEE LIFTER COMPONENTS



GOLDEN WHEEL

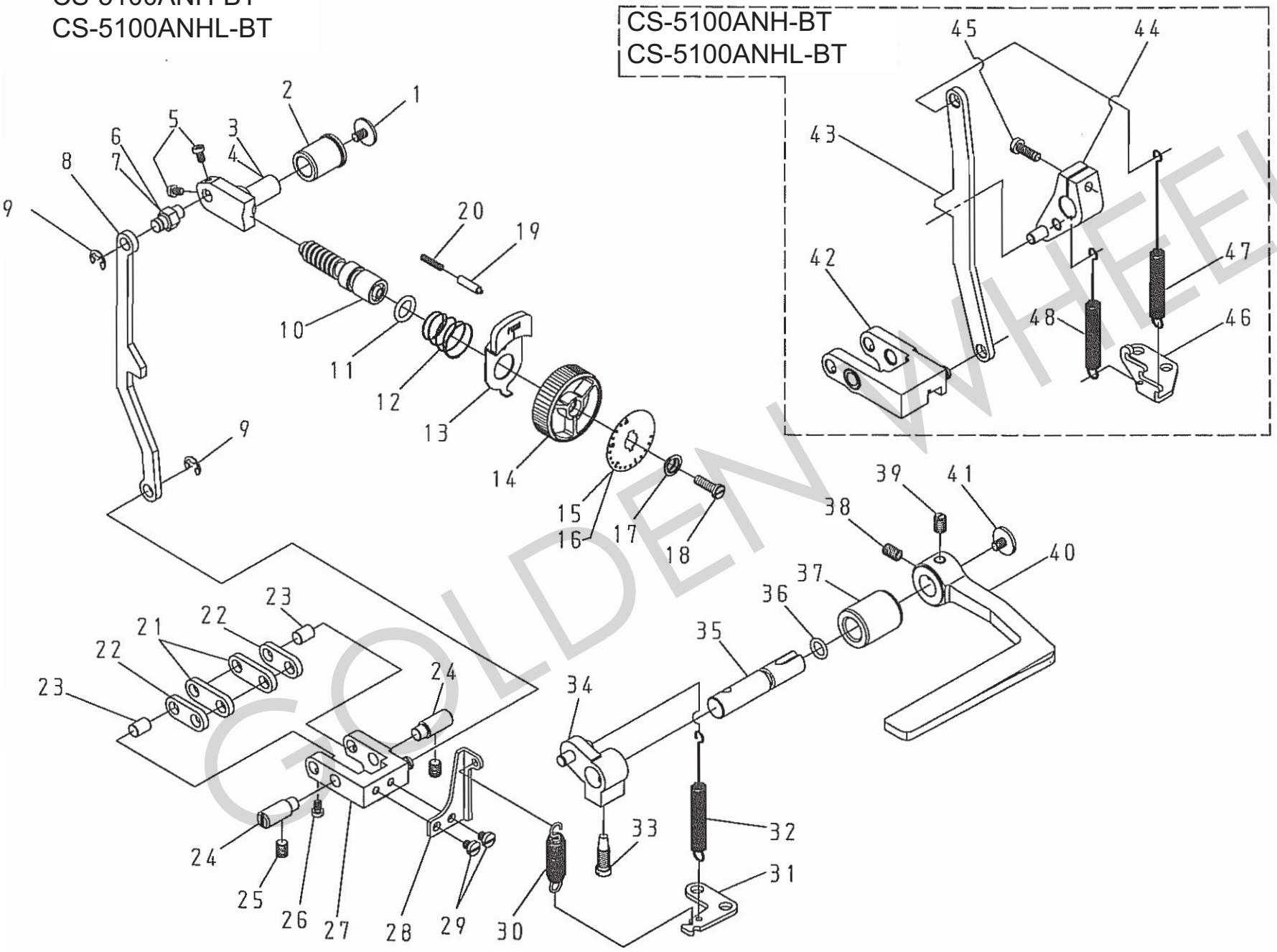
D. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 押腳·腳弓關係 PRESSURE BAR & KNEE LIFTER COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5100150300	螺絲 Screw	1	1	1	
2		5100151500	螺帽 Nut	1	1	1	
3		5100154800	彈簧導桿 Spring Guide	1	1	1	
4		5100150400	彈簧 Spring	1	1	1	
5		5100150500	押棒提昇器 Presser Bar Guide Bracket	1	1	1	
6		ZSA16022	螺絲 Screw 1/4-40*7	1	1	1	
7		5100113300	線掛 Thread Guide	1	1	1	
8		ZSB09032	螺絲 Screw 9/64-40*8.5	2	2	2	
9		5100150100	押棒 Presser Bar	1	1	1	
10		FD1181-0B	押棒套管 Bushing	1	1	1	
11		51001532H6	押腳(組) Presser Foot Asm.	1	0	0	
12		5150153206	押腳(組) Presser Foot Asm.	0	1	1	
13		ZSB09002	螺絲 Screw 9/64-40*10	1	1	1	
14		5100150700	押棒偏心軸 Hand Lifter Cam	1	1	1	
15		OPP0037178	O形環 O-rings	1	1	1	
16		5100150800	押腳提桿 Hand lifter Lever	1	1	1	
17		ZSE09001	螺絲 Screw 9/64-40*9.6	1	1	1	
18		ZSK20014	螺絲 Hinge Screw	2	2	2	
19		5100344005	壓縮滑座(組) Thread Releasing Plate Asm.	1	1	1	
20		5100340400	壓棒堤昇桿 Side Connecting Bar	1	1	1	
21		ZSG12063	螺絲 Hinge Screw	1	1	1	
22		ZSG15065	螺絲 Hinge Screw	1	1	1	
23		5100340100	押棒上升臂 Presser Bar Lifting Link	1	1	1	
24		5100343000	連接棒 Lifting Lever Connecting Rod	1	1	1	
25		RE000050	E扣環 5 Retaining Rings- E Type 5	1	1	1	
26		5100344100	壓縮滑座B Thread Releasing Plate B	1	1	1	
27		ZSK20013	螺絲 Hinge Screw	1	1	1	
28		51003126T5	上線壓力板(組) Thread Release Wire Asm.	1	1	1	
29		RE000050	E扣環 5 Retaining Rings- E Type 5	2	2	2	
30		5100312300	彈簧 Reverse Spring	1	1	1	
31		RE000050	E扣環 5 Retaining Rings- E Type 5	1	1	1	
32		RE000050	E扣環 5 Retaining Rings- E Type 5	3	3	3	
33		5100312500	銷 Tention Releasing Pin	1	1	1	
34		5100315900	彈簧 Spring	1	1	1	
35		ZSB12018	螺絲 Screw 3/16-28*6	1	1	1	
36		51003160T0	鋼線掛架A Wire Holder A	2	2	2	
37		ZSB11007	螺絲 Screw 11/64-40*7	1	1	1	
38		51003161T0	固定板(上) Wire Holder Bracket,Upper	1	1	1	
39		51013162T0	固定台(下) Wire Holder Bracket, Lower	1	1	0	
40		51013162U0	固定台(下) Wire Holder Bracket, Lower	0	0	1	
41		ZSJ11008	螺絲 Screw 11/64-40*7	2	2	2	
42		ZSL12002	螺帽 Nut 3/16-32	2	2	2	
43		51003163T0	鋼線掛架 Wire Holder	1	1	1	
44		ZSB12018	螺絲 Screw 3/16-28*6	1	1	1	
45		ZSB11091	螺絲 Screw 11/64-40*4	2	2	2	
46		EP1182-0B	耐油橡膠 Rubber	1	1	1	
47		EP1179-0A	防油圈 Ring	1	1	1	
48		7162270111	R型環 R-ring	1	1	1	

GOLDEN WHEEL

E. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

縫目調節関係　FEED ADJUSTMENT MECHANISM COMPONENTS



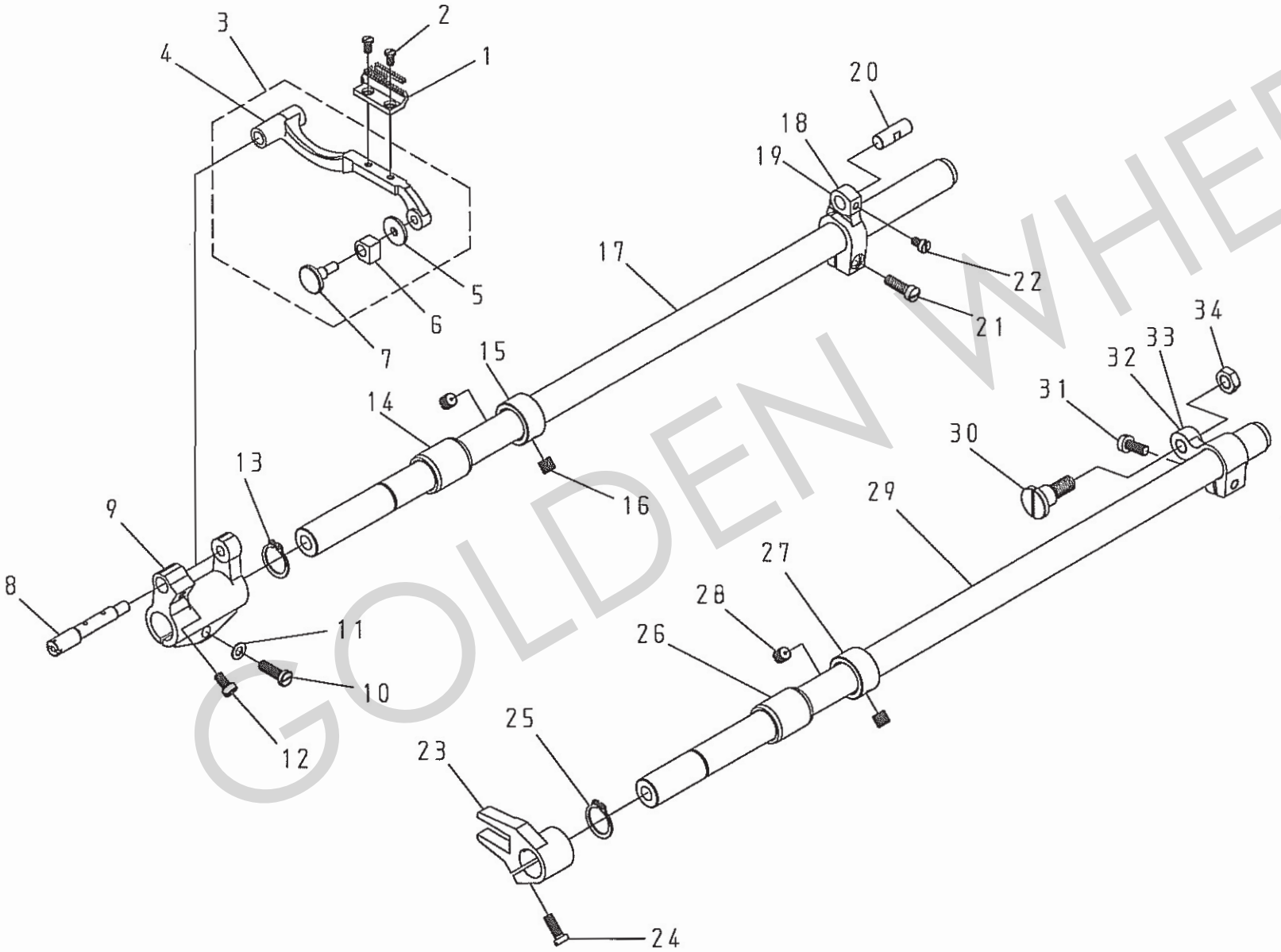
GOLDEN WHEEL

E. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT　縫目調節関係 FEED ADJUSTMENT MECHANISM COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		ZSB12054	螺絲 Screw 3/16-28*7	1	1	1	
2		5100162800	送料調節桿套管 Bushing	1	1	1	
3		5100161100	送料調節桿 Feed Regulator	1	0	0	
4		51001611H1	送料調節桿 Feed Regulator	0	1	1	
5		ZSB09014	螺絲 Screw 9/64-40*6	2	2	2	
6		5100164400	連結軸 Eccentric Shaft	1	0	0	
7		51001644H1	連結軸 Eccentric Shaft	0	1	1	
8		51001651T0	連接桿 Connecting Rod	1	0	0	
9		RE000050	E扣環 5 Retaining Rings- E Type 5	2	2	2	
10		6120164300	方牙棒 Feed Regulating Screw	1	1	1	
11		OP00100A	O形環 O-rings	1	1	1	
12		E1174-2A	彈簧 Spring	1	1	1	
13		E1173-2A	操作板 Stopper Pin Releasing Lever	1	1	1	
14		E1172-2A	刻度盤 Dial	1	1	1	
15		5100164100	刻度板 Dial Plate	1	0	0	
16		51001641H0	刻度板 Dial Plate	0	1	1	
17		C1174-0A	墊片 Washer	1	1	1	
18		ZSB12017	螺絲 Screw 3/16-28*15	1	1	1	
19		E1171-2A	定位銷 Pin	1	1	1	
20		E1158-0A	彈簧 Spring	1	1	1	
21		5100165200	連接桿 Link	2	2	2	
22		5100167400	連接桿 Link	2	2	2	
23		5100167800	銷 Pin	2	2	2	
24		5100167700	倒退固定軸銷 Reverse Block Pin	2	2	2	
25		ZSH15002	螺絲 Screw 15/64-28*8	2	2	2	
26		ZSB09029	螺絲 Screw 9/64-40*6	2	2	2	
27		5100167OT5	倒退固定軸(組) Reverse Block Asm.	1	0	0	
28		5100166000	彈簧鈎 Spring Suspension	1	0	0	
29		ZSB11008	螺絲 Screw 11/64-40*5	2	0	0	
30		5100162OT0	彈簧 Spring	1	0	0	
31		5100163600	彈簧鈎 Spring Suspension	1	0	0	
32		5100163502	彈簧 Spring	1	0	0	
33		ZSB16032	螺絲 Screw 1/4-40*19.6	1	0	0	
34		5100163405	倒縫曲柄(組) Reverse Feed Crank Asm.	1	0	0	
35		5100161800	倒縫軸 Lever Shaft	1	1	1	
36		OPP00900	O形環 O-rings	1	1	1	
37		5100174102	倒縫軸套管 Lever Shaft Bushing	1	1	1	
38		ZMA06007	螺絲 Screw M6×1*9.5	1	1	1	
39		ZMA06014	螺絲 Screw M6×1*10	1	1	1	
40		5100161200	倒針槓桿 Lever	1	1	1	
41		ZSB12058	螺絲 Screw 3/16-32*6.5	1	1	1	
42		FD4055-0B	倒退固定軸(組) Reverse Block Asm.	0	1	1	
43		FD1156-0B	連接桿 Connecting Rod	0	1	1	
44		FD1162-0A	倒縫曲柄(組) Reverse Feed Crank Asm.	0	1	1	
45		ZSB12063	螺絲 Screw 3/16-28*14	0	1	1	
46		FD4115-0A	彈簧鈎 Spring Suspension	0	1	1	
47		FD4116-0A	彈簧 Spring	0	1	1	
48		5100163500	彈簧 Spring	0	1	1	

GOLDEN WHEEL

F. CS-5100AN-5BT　　下部送料関係　　LOWER FEED MECHANISM COMPONENTS
CS-5100ANH-BT
CS-5100ANHL-BT



GOLDEN WHEEL

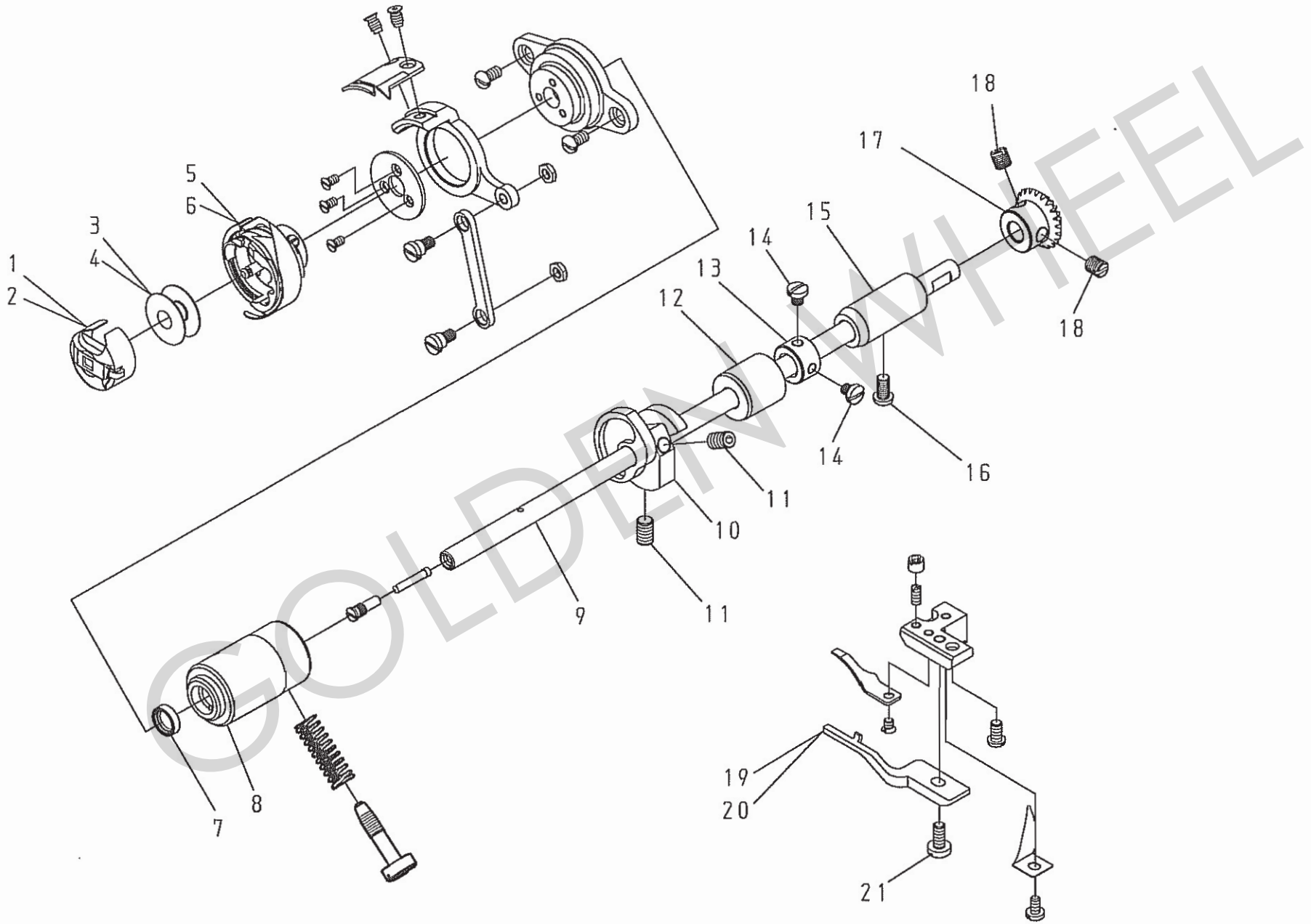
F. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT　下部送料関係　LOWER FEED MECHANISM COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱	Name of Part	件数 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5150161400	送料齒	Feed Dog	1	1	1	
2		ZSB08001	螺絲	Screw 1/8-44*6	2	2	2	
3		51001601T5	送料台(組)	Feed Bar Asm.	1	1	1	
4		51001601T0	送料台	Feed Bar	1	1	1	
5		510016010A	平墊圈	Washer φ13×1.5 d=6.1	1	1	1	
6		5100169600	滑駒	Square Block	1	1	1	
7		5100163300	滑駒軸	Square Block Pin	1	1	1	
8		5100164900	送料台軸	Feed Bar Shaft	1	1	1	
9		5100160500	送料台連桿	Feed Bar Rod	1	1	1	
10		ZSB12017	螺絲	Screw 3/16-28*15	1	1	1	
11		WA059002	平墊圈	Washer	1	1	1	
12		ZSB11012	螺絲	Screw 11/64-40*8	1	1	1	
13		RB200150	軸用C扣環 15	Retaining Rings-C Type 15	1	1	1	
14		5100160600	套管	Bushing	1	1	1	
15		5100122600	固定環	Collar	1	1	1	
16		ZSA16025	螺絲	Screw 1/4-40*6	2	2	2	
17		5100160400	搖動軸	Feed Rocker Shaft	1	1	1	
18		5100160800	搖動曲軸	Feed Rocker Shaft Crank	1	0	0	
19		51001608H1	搖動曲軸	Feed Rocker Shaft Crank	0	1	1	
20		5100167600	銷	Pin	1	1	1	
21		ZSB12005	螺絲	Screw 3/16-28*15	1	1	1	
22		ZSB09014	螺絲	Screw 9/64-40*6	1	1	1	
23		5100170800	送料土台二叉	Feed Bar Forked Connection	1	1	1	
24		ZSB11017	螺絲	Screw 11/64-40*12	1	1	1	
25		RB200150	軸用C扣環 15	Retaining Rings-C Type 15	1	1	1	
26		5100160600	套管	Bushing	1	1	1	
27		5100122600	固定環	Collar	1	1	1	
28		ZSA16025	螺絲	Screw 1/4-40*6	2	2	2	
29		5100170300	送料桿銷	Feed Rod Shaft	1	1	1	
30		ZSG18009	螺絲	Hinge Screw	1	1	1	
31		ZSB12002	螺絲	Screw 3/16-28*12	1	1	1	
32		5100170500	連桿	Feed Lifting Rock Link	1	0	0	
33		51001705H1	連桿	Feed Lifting Rock Link	0	1	1	
34		ZSL18004	螺帽	Nut 9/32-28	1	1	1	

GOLDEN WHEEL

G. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

下軸・釜軸関係　LOWER SHAFT & HOOK SHAFT MECHANISM COMPONENTS



GOLDEN WHEEL

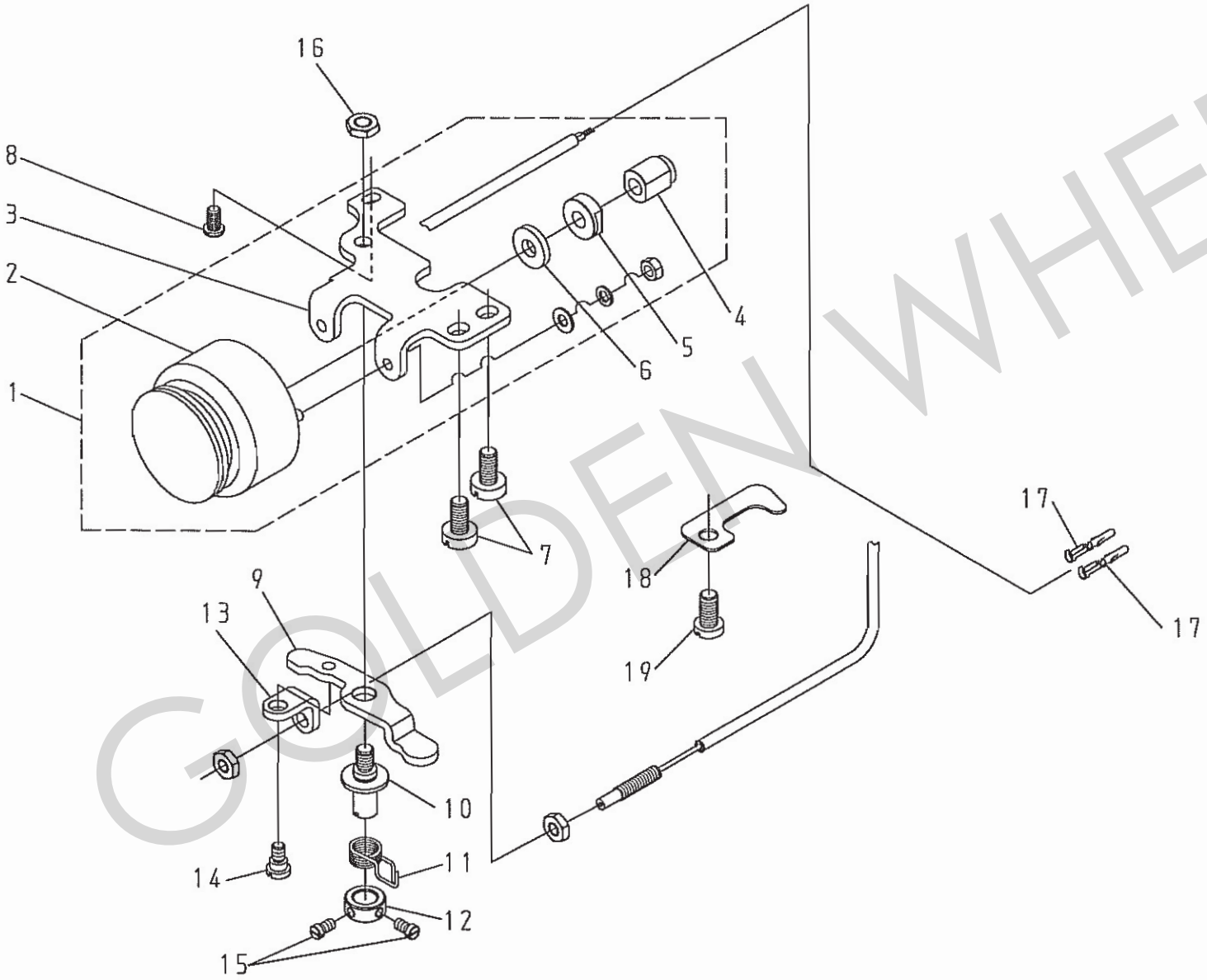
G. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 下軸・釜軸関係 LOWER SHAFT & HOOK SHAFT MECHANISM COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件数 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		87031853T0	梭殼 Bobbin Case	1	1	0	
2		E6105-2A	梭殼 Bobbin Case	0	0	1	
3		87031832T0	梭仔 Bobbin	1	1	0	
4		87131832T0	梭仔 Bobbin	0	0	1	
5		51501851T0	梭頭 Hook	1	1	0	
6		E6100-2A	梭頭 Hook	0	0	1	
7		51501811T0	油蓋 Oil Seal	1	1	1	
8		51011803T0	下軸套管(前) Bushing、Front	1	1	1	
9		5100180100	下軸 Hook Driving Shaft	1	1	1	
10		51502405T0	切線凸輪 Thread Trimmer Cam	1	1	1	
11		ZSH16004	螺絲 Screw 1/4-40*10	2	2	2	
12		51501804T0	下軸套管(中) Bushing、Middle	1	1	1	
13		5100184900	定環 Thrust Collar	1	1	1	
14		ZSB11008	螺絲 Screw 11/64-40*5	2	2	2	
15		5100180500	下軸套管(後) Bushing、Rear	1	1	1	
16		ZSB12053	螺絲 Screw 3/16-28*9	1	1	1	
17		5100180700	斜齒輪(小) Screw Gear, Back	1	1	1	
18		ZSA16022	螺絲 Screw 1/4-40*7	2	2	2	
19		5150185800	牛角 Bobbin Case Positioning Finger	1	1	0	
20		E6016-0A	牛角 Bobbin Case Positioning Finger	0	0	1	
21		ZSB11026	螺絲 Screw 11/64-40*10	1	1	1	

GOLDEN WHEEL

H. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

切線関係 (1/2) THREAD TRIMMER MECHANISM COMPONENTS (1/2)



GOLDEN WHEEL

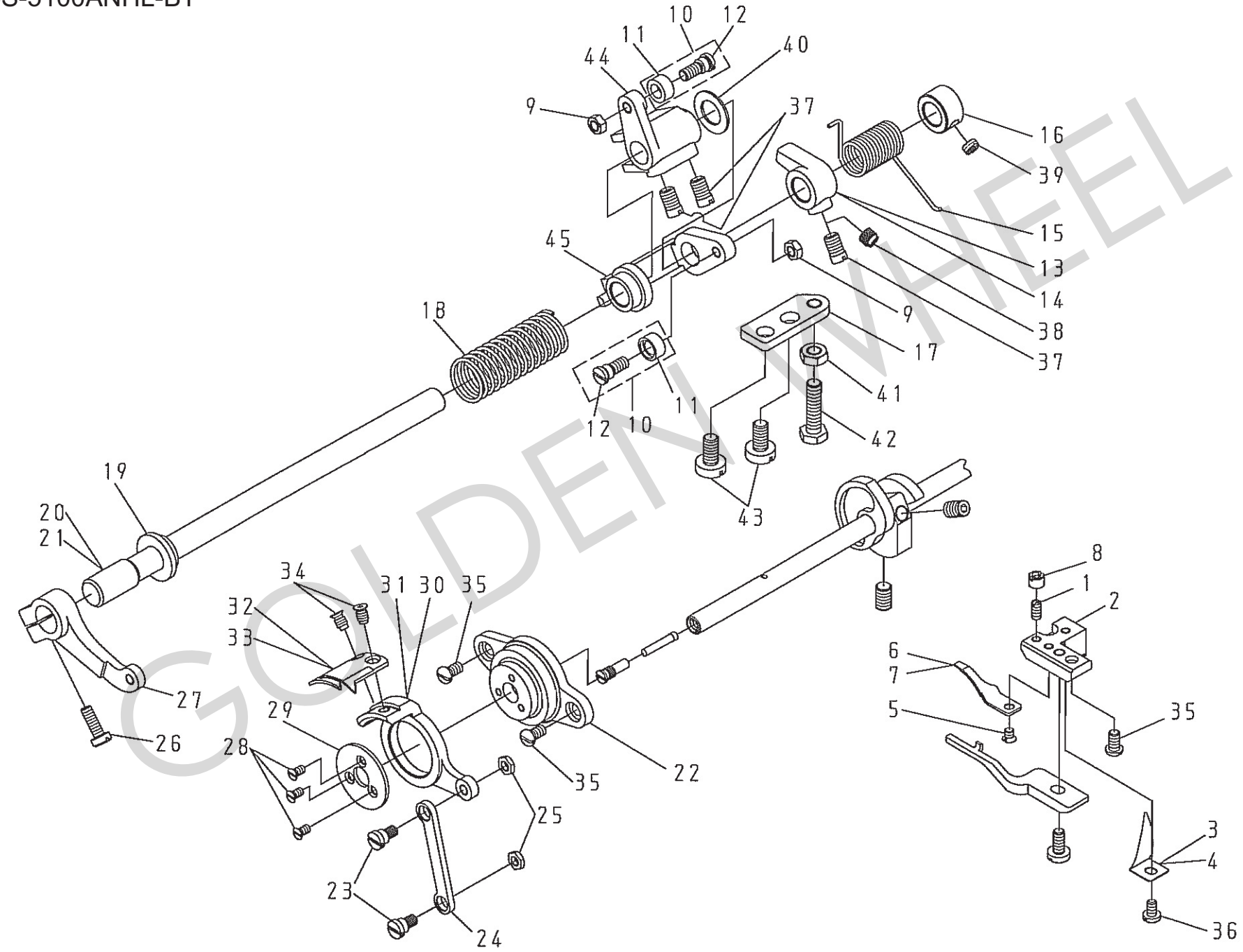
H. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT　切線関係(1／2)　THREAD TRIMMER MECHANISM COMPONENTS(1/2)

REF.No	NOTE	零件號碼 Part No.	零件名稱	Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		51012406T5	電磁閥(組)	Solenoid Asm.	1	1	1	
2		51012406T0	電磁閥	Solenoid For Thread Trimmer	(1)	(1)	(1)	
3		51012409T0	電磁閥固定板	Solenoid Instaling Base Plate	(1)	(1)	(1)	
4		51012458T0	電磁閥継手	Solenoid Knuckle	(1)	(1)	(1)	
5		ZMR06014	螺帽	Nut	(1)	(1)	(1)	
6		51012448T0	緩衝板	Cushion Rubber	(1)	(1)	(1)	
7		ZSB15034	螺絲	Screw 15/64-28*12	2	2	2	
8		ZSB11024	螺絲	Screw 11/64-40*8	1	1	1	
9		51012408T0	駆動板	Driving Plate	1	1	1	
10		ZSK15058	螺絲	Hinge Screw	1	1	1	
11		51012447T0	彈簧	Spring	1	1	1	
12		51502424T0	固定環	Collar	1	1	1	
13		51013171T0	鋼線取付板	Wire Mounting Plate	1	1	1	
14		ZSG11009	螺絲	Hinge Screw	1	1	1	
15		ZSB09018	螺絲	Screw 9/64-40*6.5	2	2	2	
16		ZSL15001	螺帽	Nut 15/64-28	1	1	1	
17		VJT6657-B1	空中接頭公端子	Pin Terminal	2	2	2	
18		5100353000	油管壓板	Holder	1	1	1	
19		ZSB15018	螺絲	Screw 15/64-28*12	1	1	1	

GOLDEN WHEEL

H. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

切線関係（2／2）　THREAD TRIMMER MECHANISM COMPONENTS (2／2)



GOLDEN WHEEL

H. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 切線関係(2／2) THREAD TRIMMER MECHANISM COMPONENTS(2/2)

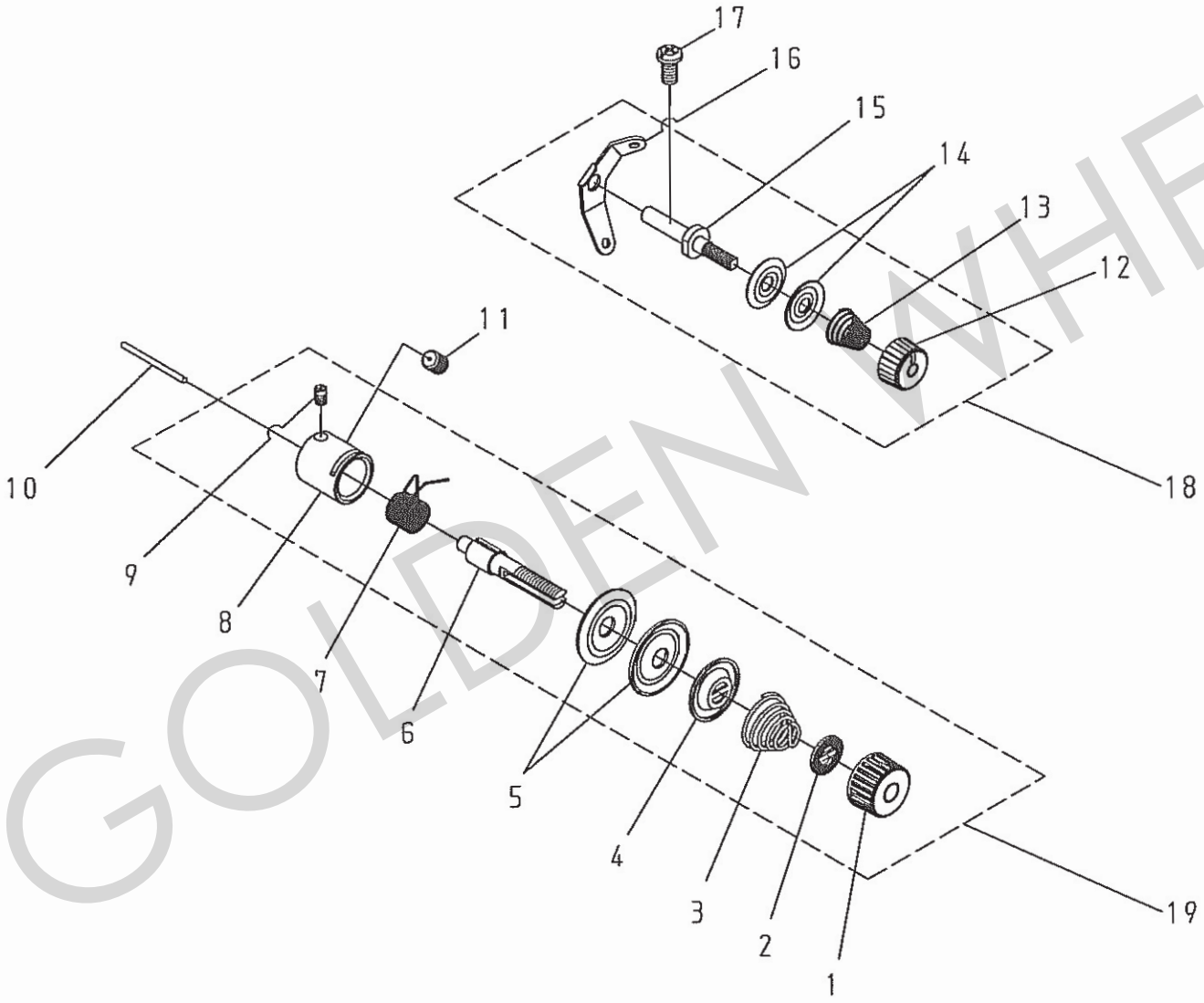
REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		ZSA09003	螺絲 Screw 9/64-40*8.5	1	1	1	
2		51502403T0	固定刃片固定座 Fixed Knife Base	1	1	1	
3		51502445T0	線定位板 Thread Guide	1	1	0	
4		E6119-2A	線定位板 Thread Guide	0	0	1	
5		ZSC09011	螺絲 Screw 9/64-40*4.5	1	1	1	
6		51502402T0	固定刃片 Fixed Knife	1	1	0	
7		E6111-2A	固定刃片 Fixed Knife	0	0	1	
8		ZSN09001	螺帽 Nut 9/64-40	1	1	1	
9		ZSL12004	螺帽 Nut 3/16-28	2	2	2	
10		51502417T5	導塊(組) Roller Asm.	2	2	2	
11		51502417T0	導塊 Roller	(2)	(2)	(2)	
12		ZSG12067	螺絲 Hinge Screw	(2)	(2)	(2)	
13		51502414T0	停止腕 Stopper	1	1	0	
14		E4455-2A	停止腕 Stopper	0	0	1	
15		51012412T0	彈簧 Spring	1	1	1	
16		51502423T0	固定環 Collar	1	1	1	
17		51502415T0	停止板 Stopper Plate	1	1	1	
18		51502422T0	彈簧 Spring	1	1	1	
19		51502411T0	彈簧座 Bushing	1	1	1	
20		51502401T0	切線搖動軸 Knife Driving Shaft	1	1	0	
21		6120240100	切線搖動軸 Knife Driving Shaft	0	0	1	
22		51502446T0	台座 Knife Holding Bracket Saddle	1	1	1	
23		ZSG11008	螺絲 Hinge Screw	2	2	2	
24		51502419T0	連桿 Link	1	1	1	
25		ZSL11005	螺帽 Nut 11/64-40	2	2	2	
26		ZSB11019	螺絲 Screw 11/64-40*13	1	1	1	
27		51502427T0	駆動腕 Knife Driving Crank	1	1	1	
28		ZSC08002	螺絲 Screw 1/8-44*6	3	3	3	
29		51502440T0	蓋板 Special Washer	1	1	1	
30		51502442T0	活動刃片座 Knife Base	1	1	0	
31		E6112-2A	活動刃片座 Knife Base	0	0	1	
32		51502430T0	活動刃片 Movable Knife	1	1	0	
33		E6110-2A	活動刃片 Movable Knife	0	0	1	
34		ZSC11005	螺絲 Screw 11/64-40*7	2	2	2	
35		ZSB11024	螺絲 Screw 11/64-40*8	3	3	3	
36		ZSB09011	螺絲 Screw 9/64-40*6.5	1	1	1	
37		ZSB15006	螺絲 Screw 15/64-28*8.5	3	3	2	
38		ZSA16013	螺絲 Screw 1/4-40*5.5	0	0	1	
39		ZSA16029	螺絲 Screw 1/4-40*3.5	1	1	1	
40		51502416T0	緩衝板 Cusion	1	1	1	
41		ZSL15004	螺帽 Nut 15/64-28	1	1	1	
42		ZSD15008	螺絲 Screw 15/64-28*23	1	1	1	
43		ZSB15034	螺絲 Screw 15/64-28*12	2	2	2	
44		51502420T0B	追従腕(B) Cam Follower Crank B	1	1	1	
45		51502420T0A	追従腕(A) Cam Follower Crank A	1	1	1	

5BT

GOLDEN WHEEL

I. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

縫線壓力調節関係　UPPER THREAD TENSION REGULATOR MECHANISM COMPONENTS



GOLDEN WHEEL

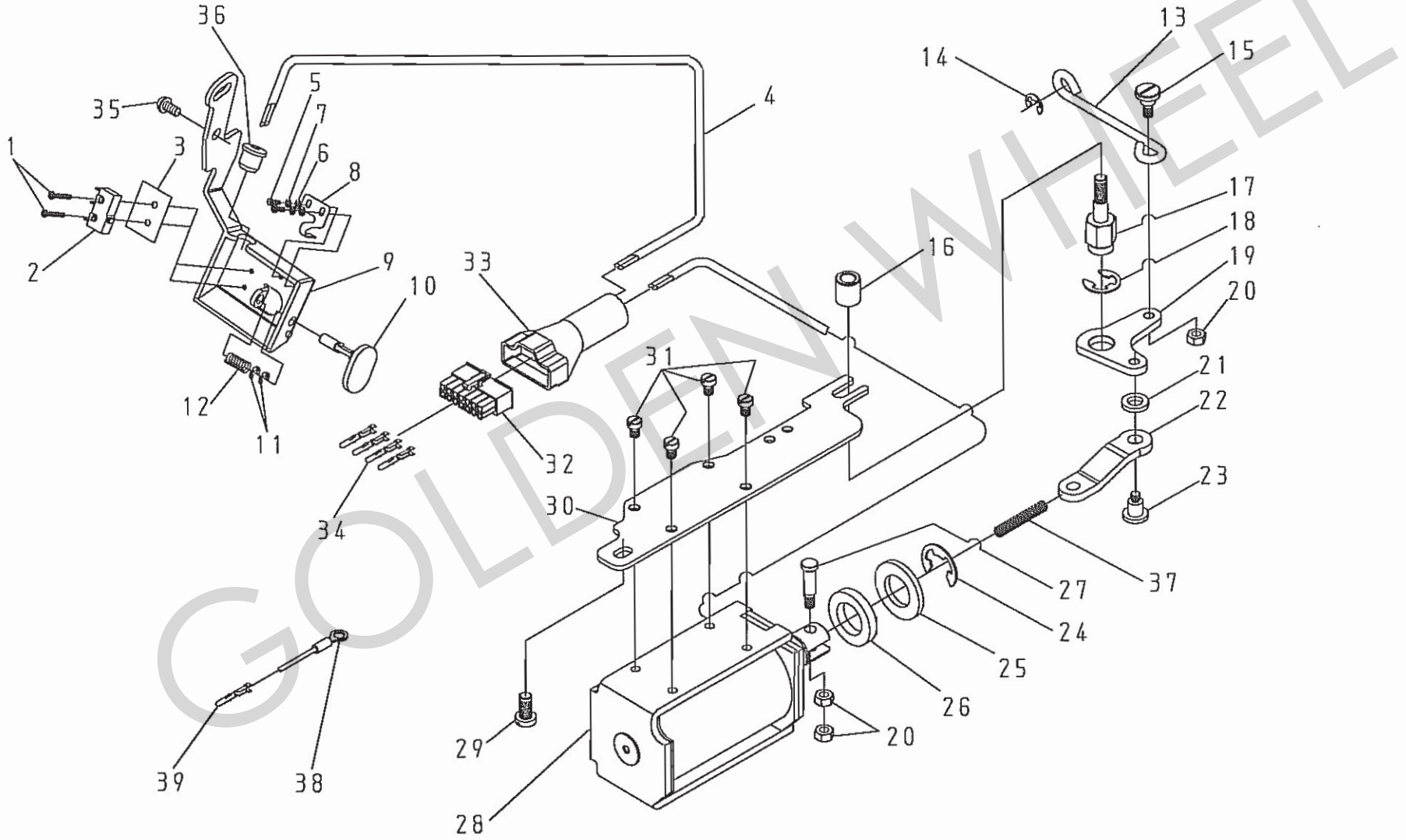
I. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 縫線壓力調節関係 UPPER THREAD TENSION REGULATOR MECHANISM COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5100310300	螺帽 Nut	(1)	(1)	(1)	
2		5100315200	墊片 Tension Disk Stopper	(1)	(1)	(1)	
3		PC1021-0A	彈簧 Tension Spring	(1)	(1)	(1)	
4		5100315400	線調整壓盤 Tension Regulator Presser Disk	(1)	(1)	(1)	
5		5100315300	壓線盤 Tension Disk	(2)	(2)	(2)	
6		5100310100	調整螺絲桿 Thread Tension Post	(1)	(1)	(1)	
7		51003108H0	吊線彈簧 Spring	(1)	(1)	(1)	
8		5100310500	弾簧座 Thread Tension Post Bracket	(1)	(1)	(1)	
9		ZSB09013	螺絲 Screw 9/64-40*4	(1)	(1)	(1)	
10		5100312200	銷 Tention Releasing Pin	1	1	1	
11		ZSA15028	螺絲 Screw 15/64-28*7	1	1	1	
12		51003155T0	螺帽 Nut	(1)	(1)	(1)	
13		51503131T0	彈簧 Tension Spring	(1)	(1)	(1)	
14		51003157T0	壓線盤 Tension Disk	(2)	(2)	(2)	
15		51003140T0	調整螺絲桿 First Tension Post	(1)	(1)	(1)	
16		51003156T0	上線壓力板 Upper Thread Tension Plate	(1)	(1)	(1)	
17		ZSB12053	螺絲 Screw 3/16-28*9	1	1	1	
18		51003140T6	上糸壓力板(組) Upper Thread Tension Plate Asm.	1	1	1	
19		51003103H5	縫線壓力調節(組) Thread Tension Regulator Asm.	1	1	1	

GOLDEN WHEEL

J. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

快速倒縫関係　AUTOMATIC REVERSE FEED MECHANISM COMPONENTS



GOLDEN WHEEL

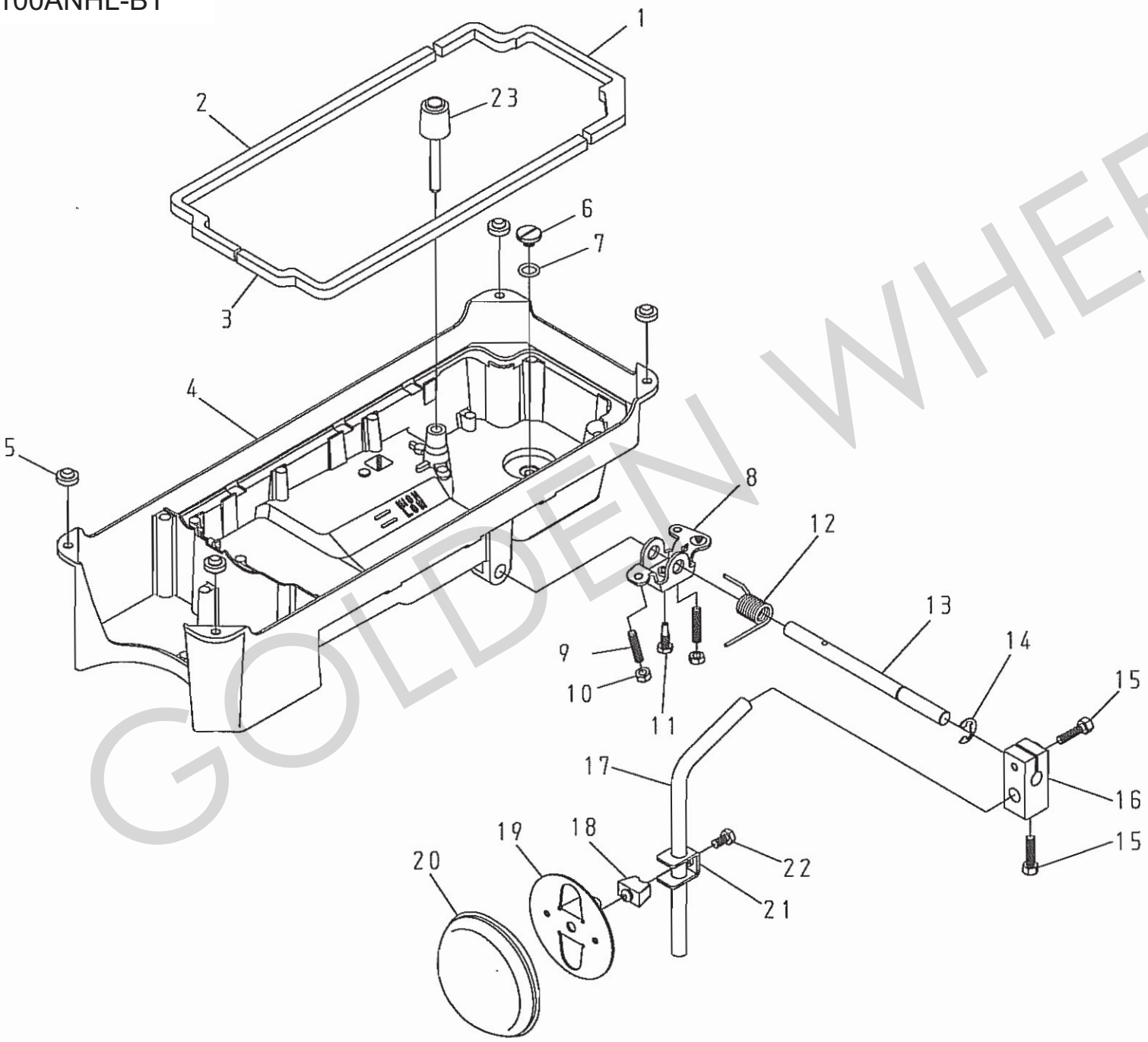
J. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT　快速倒縫関係　AUTOMATIC REVERSE FEED MECHANISM COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件数 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		ZMB02008	螺絲 Screw M2×0.4*8	2	2	2	
2		51502801T0	開關器 Microswitch	1	1	1	
3		51502829T0	絶緣板 Insulator Sheet	1	1	1	
4		VW023113	電線				

GOLDEN WHEEL

M. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

下油槽関係　OIL RESERVOIR COMPONENTS



GOLDEN WHEEL

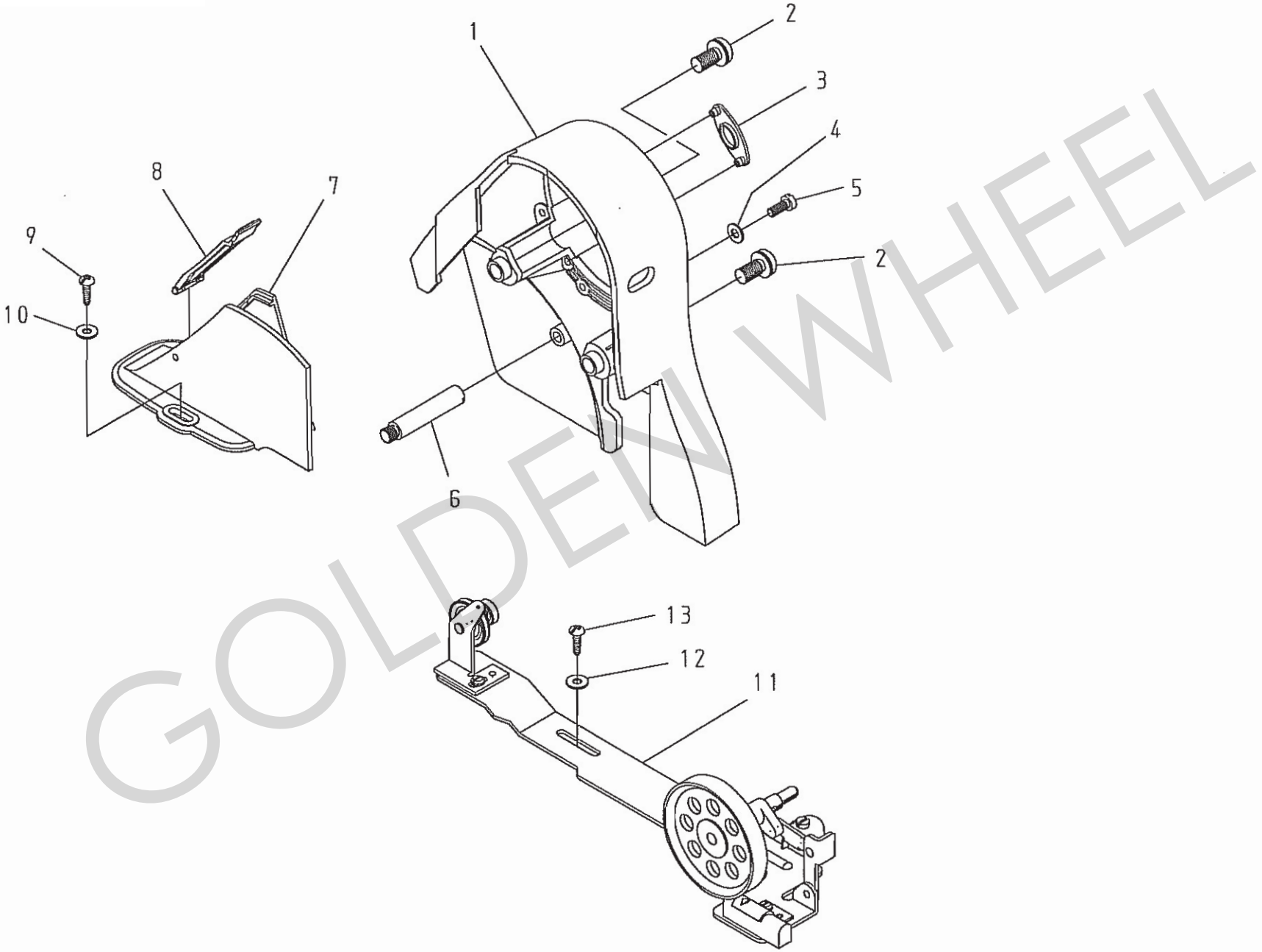
M. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 下油槽関係 OIL RESERVOIR COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱 Name of Part	件數 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5100350400	油防墊片 Packing	1	1	1	
2		5100350500	油防墊片 Packing	1	1	1	
3		5100350500	油防墊片 Packing	1	1	1	
4		5100350100	下油槽 Oil Pan	1	1	1	
5		5100913700	防振橡膠 Vibration Preventing Rubber	4	4	4	
6		ZSB20018	螺絲 Screw 5/16-24*7	1	1	1	
7		OPP01080	O形環 O-rings	1	1	1	
8		5100342900	連接器 Rotating Lever	1	1	1	
9		ZMH06018	螺絲 Screw M6×1*30	2	2	2	
10		ZML06001	螺帽 Nut M6×1	2	2	2	
11		ZMD06011	螺絲 Screw M6×1*20	1	1	1	
12		5100343900	彈簧 Spring	1	1	1	
13		5100341400	脚押直桿 Knee Lifter Shaft	1	1	1	
14		RE000100	E扣環 10 Retaining Rings- E Type 10	1	1	1	
15		ZMD06013	螺絲 Screw M6×1*24	2	2	2	
16		5100342000	連接器 Knee Lifter Crank	1	1	1	
17		5100341900	脚押曲桿 Knee Lever Rod	1	1	1	
18		5100345300	橡膠 Rubber	1	1	1	
19		5100345100	脚弓餅支架 Knee Plate	1	1	1	
20		5100345400	脚弓大餅 Knee Guird	1	1	1	
21		5100345200	固定支架 Retainer	1	1	1	
22		ZMD06012	螺絲 Screw M6×1*11.6	1	1	1	
23		5100343500	脚押聯桿頭 Knee Press Lifter Rod Asm.	1	1	1	

GOLDEN WHEEL

N. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

皮帯蓋・糸巻関係　BELT COVER & BOBBIN WINDER COMPONENTS



GOLDEN WHEEL

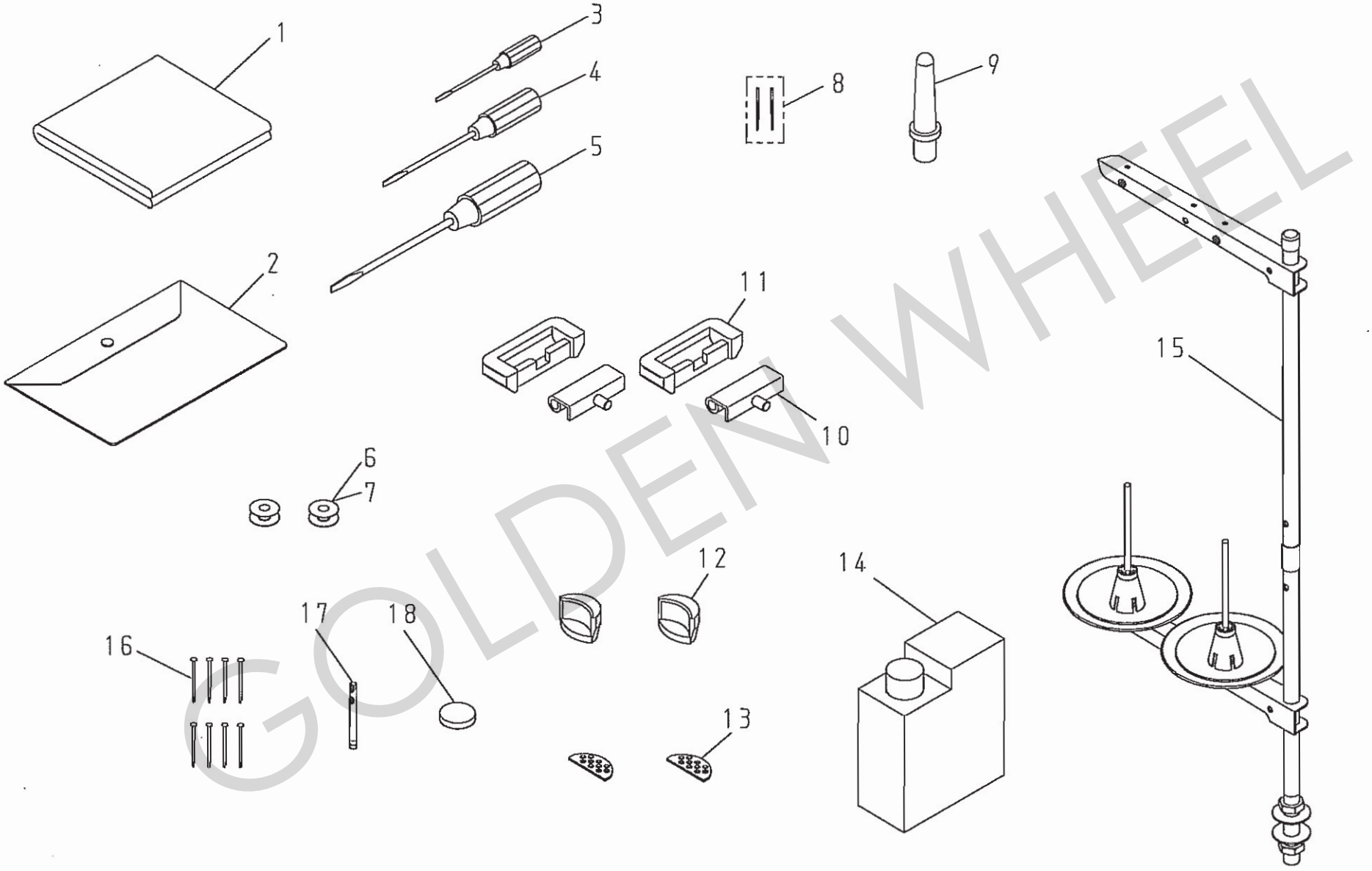
N. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT 皮带蓋·糸巻関係 BELT COVER & BOBBIN WINDER COMPONENTS

REF.No	NOTE	零件號碼 Part No.	零件名稱	Name of Part	件数 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		5100335100	皮带蓋 A	Belt Cover A	1	1	1	
2		ZSE20001	螺絲	Screw 5/16-24*16	2	2	2	
3		5100335200	蓋	Cover	1	1	1	
4		WA059005	平墊圈	Washer	1	1	1	
5		ZSB12002	螺絲	Screw 3/16-28*12	1	1	1	
6		5100335300	皮带蓋固定螺絲	Belt Cover Stud	1	1	1	
7		5100335800	皮带蓋 B	Belt Cover B	1	1	1	
8		5100335905	皮带蓋(套)	Belt Cover Asm.	1	1	1	
9		ZMT04003	螺絲	Screw	2	2	2	
10		WA049005	平墊圈	Washer	2	2	2	
11		5100320105	捲線器組	Bobbin Winder	1	1	1	
12		WA049005	平墊圈	Washer	2	2	2	
13		ZMT04003	螺絲	Screw	2	2	2	

GOLDEN WHEEL

O. CS-5100AN-5BT
CS-5100ANH-BT
CS-5100ANHL-BT

附件関係 ACCESSORIES



GOLDEN WHEEL

0. CS-5100AN-5BT,5100ANH-BT,5100ANHL-BT　附件関係　ACCESSORIES

REF.No	NOTE	零件號碼 Part No.	零件名稱	Name of Part	件数 Q'TY 5BT	NH-BT	NHL-BT	備註 Remarks
1		C7001-0A	車頭蓋	Cover	1	1	1	
2		A7000-0A	工具袋	Accessory Box	1	1	1	
3		A7010-0A	螺絲起子(小)	Screw Driver (small)	1	1	1	
4		A7010-1A	螺絲起子(中)	Screw Driver (middle)	1	1	1	
5		A7010-2A	螺絲起子(大)	Screw Driver (large)	1	1	1	
6		87031832T0	梭仔	Bobbin	2	2	0	
7		87131832T0	梭仔	Bobbin	0	0	1	
8		INDB×1-21	針	Needle DB×1-21	2	2	2	
9		5100119000	枕木	Head Rest Wood	1	1	1	
10		5100911700	後鈕釦	Head Hinge	2	2	2	
11		5100911900	後鈕座	Rubber Hinge	2	2	2	
12		5100911500	防振橡膠	Vibration Preventing Rubber	2	2	2	
13		5100911600	防振橡膠	Vibration Preventing Rubber	2	2	2	
14		EH7012-0A	油壺(大)	Oil Can	1	1	1	
15		J7050-0A	線架	Thread Stand	1	1	1	
16		A7011-0A	鐵釘	Nail	8	8	8	
17		51001134T0	車頭綫案内棒	Thread Guide Bar	1	1	1	
18		EJ4108-0A	磁鐵	Magnet	1	1	1	

GOLDEN WHEEL

GOLDEN WHEEL

零件號碼 Part No.	頁數 PAGE	零件號碼 Part No.	頁數 PAGE	零件號碼 Part No.	頁數 PAGE	零件號碼 Part No.	頁數 PAGE
ZSB12018	3- 8	ZSG11109	23- 23				
ZSB12018	9- 35	ZSG11110	23- 15				
ZSB12018	9- 44	ZSG12063	9- 21				
ZSB12046	25- 29	ZSG12067	19- 12				
ZSB12046	3- 11	ZSG15065	9- 22				
ZSB12046	3- 16	ZSG18009	13- 30				
ZSB12052	3- 19	ZSH15002	11- 25				
ZSB12053	15- 16	ZSH16004	15- 11				
ZSB12053	21- 17	ZSJ11008	9- 41				
ZSB12053	23- 35	ZSK09005	7- 10				
ZSB12053	25- 27	ZSK15058	17- 10				
ZSB12053	3- 3	ZSK20013	9- 27				
ZSB12054	11- 1	ZSK20014	9- 18				
ZSB12058	11- 41	ZSL09001	25- 6				
ZSB12063	11- 45	ZSL11002	23- 20				
ZSB15005	27- 37	ZSL11005	19- 25				
ZSB15006	19- 37	ZSL11005	25- 12				
ZSB15018	17- 19	ZSL12002	9- 42				
ZSB15018	23- 29	ZSL12004	19- 9				
ZSB15034	17- 7	ZSL15001	17- 16				
ZSB15034	19- 43	ZSL15004	19- 41				
ZSB16031	5- 19	ZSL18004	13- 34				
ZSB16032	11- 33	ZSN09001	19- 8				
ZSB18011	5- 3	ZSQ09009	3- 26				
ZSB20018	29- 6						
ZSC08002	19- 28						
ZSC09011	19- 5						
ZSC11001	3- 28						
ZSC11005	19- 34						
ZSC11014	3- 29						
ZSD15008	19- 42						
ZSE09001	9- 17						
ZSE20001	31- 2						
ZSG09038	25- 10						
ZSG11008	19- 23						
ZSG11009	17- 14						
ZSG11092	25- 5						

GOLDEN WHEEL

GOLDEN WHEEL

金輪牌 GOLDEN WHEEL
CHEE SIANG INDUSTRIAL CO.,LTD

No.32,Wu Chuan 7th Road, Wu Ku Industrial Area,
Wu Ku Hsiang 24248, Taipei Hsien, Taiwan
Tel:886-2-22999518 Fax:886-2-22999519

No.5101T01

※Appear and specification listed in this instruction manual are subjected to change without notice.
※This parts list is edited and printed in accordance with the product specifications as of October 2013. 2013.10 Printed in Taiwan