# MITSUBISHI

# 三菱工業用ミシン部品カタログ

**Industrial Sewing Machine Parts Catalog** 

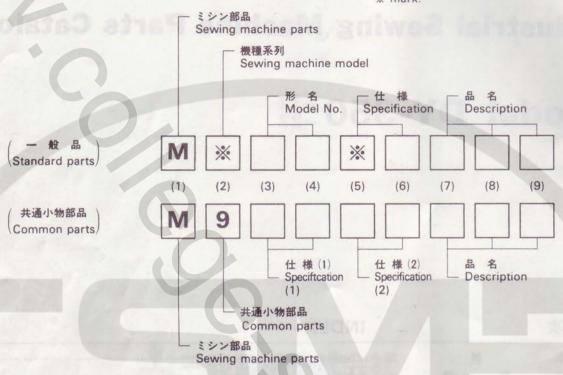
Model DY-350-12

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#### ミシン用部品コード採番基準 MITSUBISHI SPARE PARTS No. Designation system

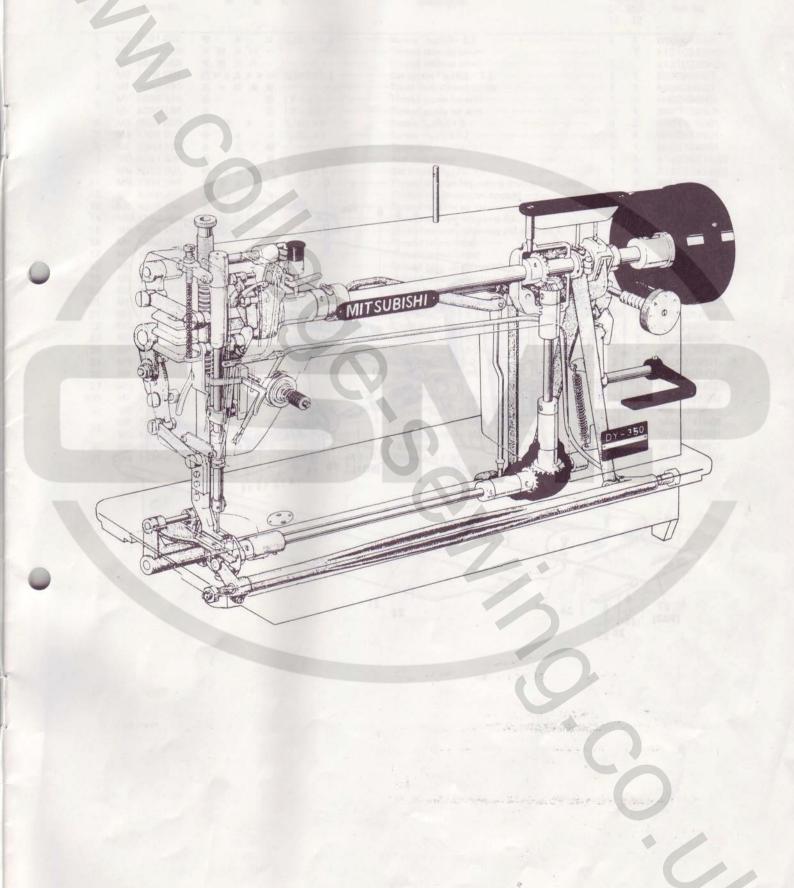
注:※欄には英文字(A,B,·····X,Y,Z) が入る。 Remarks: Alphbet (A,B·····X,Y,Z) should be taken at ※ mark.

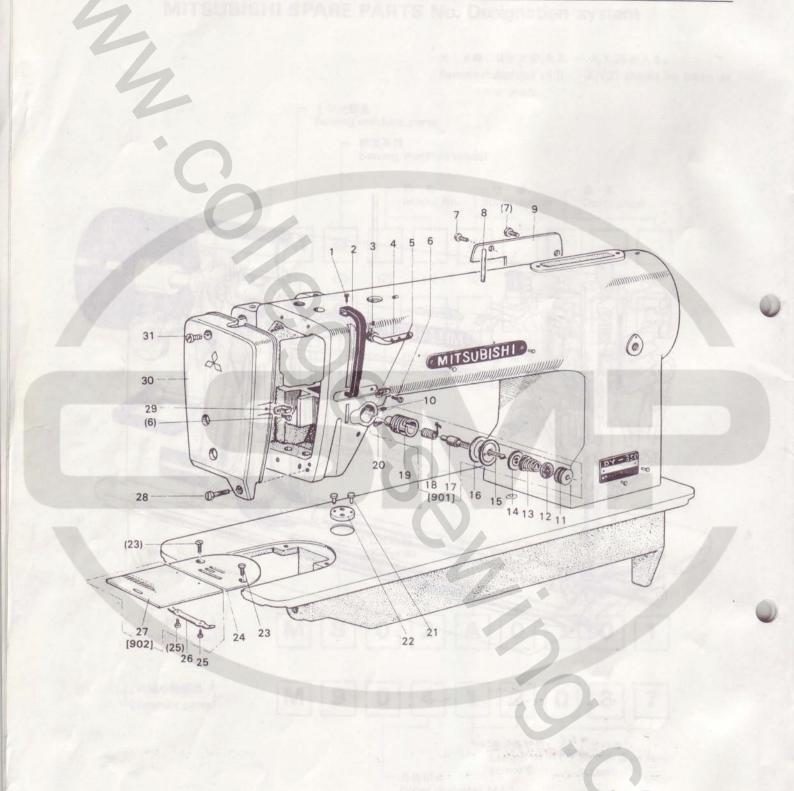




注:一般品についての機種形名は、その部品が最初に使用された機種形名を示します。従って長期に亘る場合は、機種の改廃が行われるため、当初の機種以外の機種で使用されている場合があります。
Sewing machine Models, of Standard Parts are indicated model of

these parts are registered firstry. Parts are used for not only the indicated model, but olso another models, in reason of New development, Inprovement after.

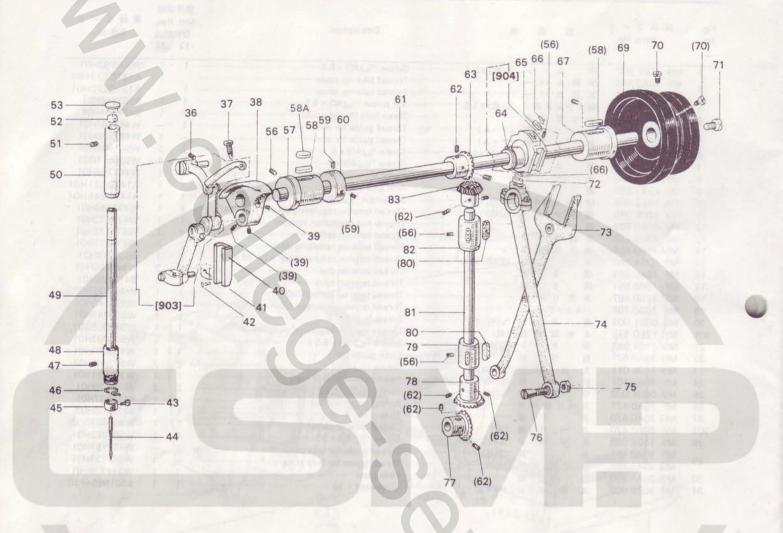


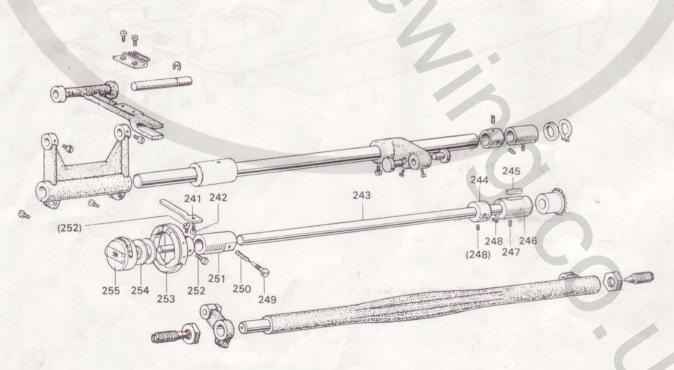


#### 2 本体関係

### ARM BED & ITS ACCESSORIES

Fig.	部	品コード Parts No.		剖	В	ng ng		名	Description	使用 Amt. DY- -12	Req. 350	資材コード Ref. No.
1		1107 002	平		ネ		2		Screw 11/64(40) × 5.5		1	W500092H01
2		02A0584	天	秤	カ	1	-		Thread take-up cover	9	1	A131C223H0
		00A0 584	天	秤	カ	15	-	***************************************	Thread take-up cover	- 1		A131C220H0
3		1108 001	頭	ナシ	止	メオ	"	%(40)×5.5 ·····	Set screw 11/64(40) × 5.5	1	1	B503846H01
4		10A0 180	Ξ	"	目	米	掛		·····Three hole thread guide·····	1	1	B409034H01
5		80A0 181	米				掛	(7-L)	Thread guide for arm	1	_	W483484H01
		43A0 181	米				掛	(アーム)	Thread guide for arm	-	1	W487126H01
6		0909 003	丸	平		木	"	%(40)×6 ·······	Screw % <sub>4</sub> (40) × 6	. 2	2	W501901H01
7		1109 003	平		ネ		2	1/4(40)×7 ·······	Screw 11/64(40) × 7	4	4	W500511H01
8		10A0 186	米		立		棒	***************************************	Spool pin	- 1	1	W461744H01
9		42A1 880	横				蓋		Arm side cover		1	A142D521H0
10	M9	1522 001	頭	ナシ	止	×A	ジ	%(28)×6 ·······	Set screw 15/64(28) × 6	1	1	A142D245H0
11	0.75	1608 046	調	子	ナ	"	1	1/4 (40)	·····Thread tension regulating thumb nut 1/4(40) ·····	. 1	1	W476469H01
12		60A0 802		1)		此	×		Thumb nut revolution stopper	. 1	1	W476470H01
13		43C0 245	糸	調	子	15	*		Thread tension spring		1	W478173H01
14	MM	11A0 556	脚	子	Ш	押	I		Thread tension releasing disc		1	W477611H01
15	M9	0204 060	F,				2		Thread tension releasing pin $\phi$ 2 × 28.4		1	B509216H01
16	MF	10A0 555	調		子				·····Thread tension disc······		2	W444059H01
17	MF	10A0 553	調		子	1	棒		·····Thread tension stud·····	- 1	1	B419178H01
18	MF	1280 187	糸	取	6)	25	ネ		·····Thread take-up spring······	. 1	1	W486372H02
19	MF	10A0 709	15	ネ止	メフ	1 95	1		Thread tension regulator bushing	. 1	1	W453140H01
20	M9	0901 002	平		木		3%		Screw % <sub>64</sub> (40) × 4		1	W500741H01
901	MF	12EO 210	上	米	調	颜	器	(組)	Thread tension regulator complete	. 1	1	W346065G07
21	M9	1107 002	平		ネ		3		Screw 11/64(40) × 5.5		2	W500092H01
22	MG	30A0 601	取		付		板		Cloth guide plate		1	W483494H01
23	M9	1106 011	丸	Ш	1	ネ	33		Screw 11/64(40) × 8		2	W502948H01
24	MF	2680 101	針				板	B2.6(7mm)	Needle plate B2.6 (7 mm)	. 1	1	W322721H01
25	M9	0604 002	平		木		2		Screw 3/32(56) × 2.2 ·····		2	B509070H01
26	MF	10A0 471	ス	~ 1	1) *	坂バ	ネ		Spring for slide plate		1	B419207H01
27	MG	30A0 470	ス	~		1)	板		Slide plate		1	B419208H02
902	MF	80E0 470	ス	~		1)	板		Slide plate complete		1	W461757G02
28	M9	1106 003	丸	平	Ī.	ネ	"		Screw 11/64(40) × 20		1	W500369H01
20	MF	10A0 181	*				掛		Thread guide for face plate		_	W452151H01
29	MG	43A1 181	糸				掛	(面板)	Thread guide for face plate		1	W487127H01
30	MG	30A1 830	面				板		Face plate		1	W344935H01
31		1075 003	丸	4	L	ネ	3		Screw M4 × 30		1	S901N854P30

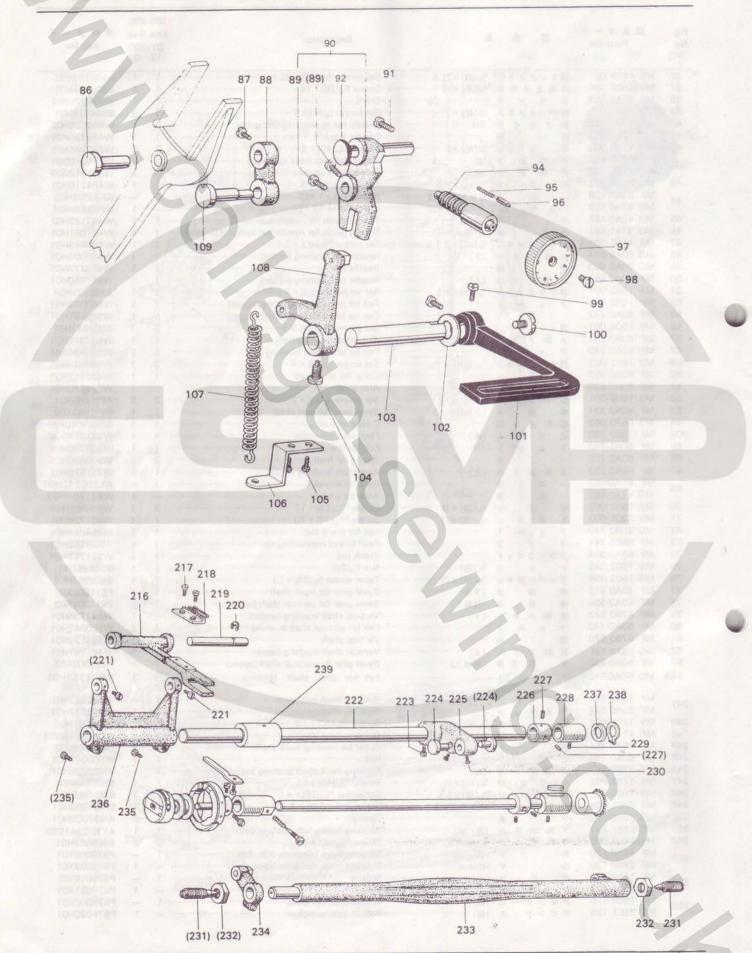




## SEWING MECHANISM

Fig.	部品コード Parts No.	部品	š	Description	使用個 Amt. R DY-3	Req.	資材コード Ref. No.
No. of Section				The second second	-12 -	-22	
36	M9 1519 001	頭ナシ止メネジ		Set screw 15/64(28) × 23.5		1	B509114H01
37	M9 1802 006	棒先止メネジ	%(28)×14 ·······	Screw % <sub>32</sub> (28) × 14	1	1	B503851H01
38	MF 60A1 383	クランク	***************************************	Crank	- 1	1	W450075H03
39	M9 1606 001	頭ナシ止メネジ		Set screw 1/4(40) × 7		3	B504016H01
40	MF 80A0 662	針クガイド		······Needle bar connecting link guide ······	1	1	W444056H02
41	MF 10A0 325	角 駒		·····Square block ······	1	1	W443934H01
42	M9 1110 002	平 ネ ジ	1/4(40)×8 ·······	Screw 11/64(40) × 8	. 2	2	W500294H01
903	MF 62E0 580	天 秤 針 ク	(組)	Thread take-up lever complete	. 1		W331012G01
503	MF 67E0 580	天 秤 針 ク	(網)	······ Thread take-up lever complete ······	-	1	W331012G02
43	M9 0815 002	平本ジ	1/8(44) × 4.5 ·······	Screw 1/8(44) × 4.5	. 1	1	W484210H01
44	MF 83A0 128	全十	DBX1 #22	Needle DB × 1 #22	. 1	-	S970002H03
44	MG 37A0 128	\$t	DPX17 #22	Needle DP × 17 #22		1	S970005H07
45	MG 42A0 181	<b>米</b>	(針棒)	Thread guide for needle bar	1	1	W487123H01
46	MG 37A1 181	<b></b> 掛		Thread guide for needle bar bushing (under)		1	W487001H01
47	M9 1102 001	頭ナシ止メネジ		Set screw 11/64(40) × 2.7 ······		1	W500489H01
48	MG 30A0 664	針棒メタル		······Needle bar bushing (under) ······	100	1	W487002H01
49	MG 30A0 660	A CONTRACTOR OF THE PROPERTY O		·····Needle bar······		1	W483477H01
50	MF 60A0 663			Needle bar bushing (upper)		1	W461760H01
51	M9 1503 001	頭ナシ止メネジ		Set screw 15/64(28) × 4.5		1	B508971H01
52	MF 10A2 740	フェルト		Felt for needle bar bushing (upper)		1	W500003H01
53	MF 60A0 742	蓋		······Cap for needle bar bushing (upper)		1	W502181H01
56	M9 1508 001	頭ナシ止メネジ		Set screw <sup>15</sup> / <sub>64</sub> (28) × 6		3	B509087H01
57	MF 60A0 232					1	W464011H01
				Arm shaft bushing (left)		1	W501524H01
58	MF 60A2 740	フェルト		Felt for arm shaft bushing		2	
59	M9 1602 001	頭ナシ止メネジ		Set screw 1/4(40) × 4			W500036H01
60	MF 80A0 352	カラー		Collar for arm shaft		1	W482357H01
61	MF 60A0 230	上軸		Arm shaft		1	W326240H01
62	M9 1606 001	頭ナシ止メネジ	34(40)×7	Set screw 1/4(40) × 7	8	8	P911000X01
63	MF 40A0 331	傘 歯 車	(上軸)	Bevel gear for arm shaft	. 1	1	P611003X02
64	M9 0520 065	C形止メ輪		C-type stop ring	. 1	1	S922N010P20
904	MF 70E0 280	送りカム	(組)	Feed cam complete	. 1	1	W331027G02
65	MF 60A1 740	フェルト		Felt for feed cam	- 1	1	W500738H01
66	MF 60A0 700	バ オ		Spring for feed cam	2	2	W500836H01
67	MF 60A0 233	上軸メタル		Arm shaft bushing (right)		1	W451575H01
	MF 85A0682	ハズミ車		Balance wheel		_	A131C217H01
69	MG 43A0 682	ハズミ車		Balance wheel		1	W231701H03
70	M9 1502 002	平本ジ		Screw 15/64(28) × 12		2	W500509H01
71	M9 2201 003	丸平木ジ		Screw 1/ <sub>32</sub> (28) × 10 ······		1	W461726H01
72	MG 30B0 740	フェルト		Felt for crank rod	Service of the servic	1	W464014H01
73	MF 65B0 744	7 9 2		Feed forked connecting rod	100	1	W324562H01
74	MF 60A0 384	クランクロッド		Crank rod	1720	1	W321787H01
75	M9 1802 045				and the same	1	B508961H01
76	M9 1803 036	ナット		Nut 1/32(28)		1	B508959H01
		テーパー頭ネジ		Taper screw %32(28) × 23 ······		4	
77	MF 40A0 332	傘 歯 車	(下輯)	Bevel gear for hook shaft		1	P611002X02
78	MF 40A0 334	郑 窗 車		Bevel gear for vertical shaft (under)			P611001X02
79	MF 67B0 522	竪軸メタル		Vertical shaft bushing (under)		-	W462734H01
80	MF 60A0 740	フェルト		Felt for vertical shaft bushing		2	W500042H01
81	MF 67B0 520	竪軸		······Vertical shaft······	1 22	1	W444124H01
82	MQ 70A0 521	竪軸メタル		······Vertical shaft bushing (upper)		1	W462791H01
83	MF 40A0 333	傘 歯 車	(竪軸上)	Bevel gear for vertical shaft (upper)	. 1	1	P611000X02
58A	MQ 50A0740	フェルト		Felt for arm shaft bushing		1	W501137H01
244	MF 10A0 229	内ガマ止メ	***************************************	Rotating hook positioner	. 1	-	W462633H01
241	MF 20A0 229	内ガマ止メ		Rotating hook positioner		1	W468837H01
242	M9 1118 002	平オジ		Screw 11/64(40) × 10		1	B509061H01
243	MG 42A1 450	下軸		Rotating hook shaft		1	A142D519H0
244	MF 10A0 352	b 5 -		Collar for rotating hook shaft		1	B422844H02
245	MF 60A0 740	フェルト		Felt		1	W500042H01
246	MG 37B0 452	下軸メタル		Rotating hook shaft bushing (right)	-	1	W462738H01
247	M9 1117 002	丸平オジ	11/(40) > 12	Screw 11/64(40) × 13	1	1	B503844H01
248	M9 1106 001					2	B509266H01
		頭ナシ止メネジ		Set screw 1%4(28) × 4.5		1	W487008H01
249	M9 0801 006	棒先平ネジ		Screw M3 × 0.35 × 9.5 ······		1	
250	MG 30A0 700	バー・オ		Spring		1	W487009H01
251	MG 42A1 451	下軸メタル		Rotating hook shaft bushing (left)		1	A131C341G0
252	M9 1103 002	平本ジ	%(40)×5 ·······	Screw 11/64(40) × 5	. 2	2	B509062H01
253	MF 42A0 120	カマ	HSL-AN	Rotating hook complete HSL-AN	. 1	-	P975009X01
200	MF 25B0 120	カマ	HSM-A	Rotating hook complete HSM-A		1	P975033X01
254	MF 10A0 123	ポピン		Bobbin		-	P976019X01
254	MF 25B0 123	ボビン		Bobbin		1	P976021X01
055	MF 10E0 125	ボビンケース		Bobbin case complete		_	P976009X01
255	MF 25E1 125	ポピンケース		Bobbin case complete		1	P976020X01

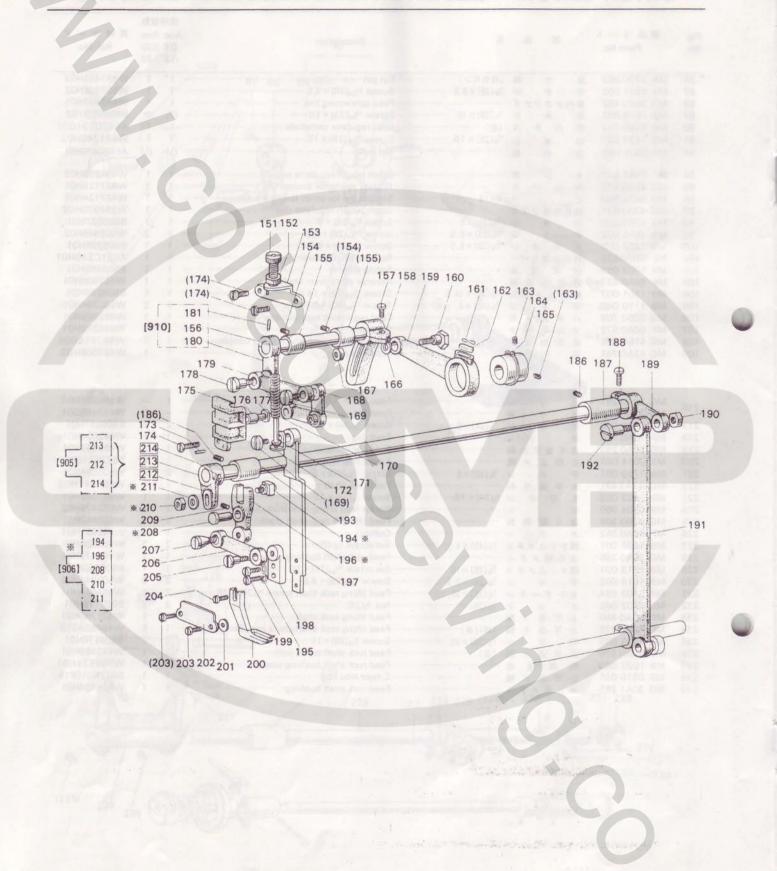
#### 4 縫目調節、下送り機構 STITCH LENGTH REGULATOR & LOWER FEED MECHANISM



#### 4 縫目調節、下送り機構

#### STITCH LENGTH REGULATOR & LOWER FEED MECHANISM

						使用	個數	
Fig.	部品コード	400		*		Amt.		資材コード
No.	Parts No.	部	品	名	Description		350	Ref. No.
140.	Talta No.					-12		
86	M9 0720 063	段付	秦曲	(段付ビン)	Set pin	1	1	W481425H02
87	M9 1501 002	平本	3		Screw 15/64(28) × 8.5 ······		1	W502945H02
88	MG 30A0 153	案内テコ	ツナギ		Feed connecting link		1	W483492H01
89	M9 1515 002	平本	2	%(28)×10 ····	Screw 15/64(28) × 10 ······	(2)	(2)	B508963H 02
90	MG 42E0 152	案 内	テコ	(組)	Feed regulator complete	1	1	A142D531G01
91	M9 1522 002	平本		154(28) × 16 ····	Screw 15/64 (28) × 16	1	.1	W461740H02
92	M9 0908 063	段付			Set pin		(1)	A1 42D479H01
94	MF 60A1 640	本ジ	棒		Stitch length regulator screw	1	1	W484899H02
95	MG 42A0 572	押シ	バネ		Presser spring for stopper pin	. 1	1	W487125H01
96	M9 0420 060	E	· >		Stopper pin for stitch length 4 × 18 ·······		1	W487124H01
97	MG 42A1631	練目加減	シッマミ	***************************************	Stitch length regulator dial	- 1	-1	W344970H02
98	M9 1209 002	平 オ	- 3	3/6(28)×8 ······	Screw 3/16(28) × 8	- 1	1	B503887H01
99	M9 1516 002	平本	. 2		Screw 15/64(28) × 8.5		2	W502945H02
100	M9 1207 003	丸平	* 2		Screw 3/16(28) × 6.5		1	B509288H01
101	MF 00A0632	縫目加減	東レバー		Reverse sewing lever		1	A131C218H01
102	M9 5003 053	水 本	座金		Spring washer		1	B503895H01
103	MF 60A0 633	縫 目 加	口波剪		Reverse stitch lever shaft		1	W462608H01
104	M9 1501 007	棒先止	メネシ	%(28)×14.5	Screw 15/64(28) × 14.5	. 1	1	B509256H01
105	M9 1110 002	平	1 3	%(40)×8 ····	Screw 11/64(40) × 8	. 2	2	W500294H01
106	MG 3080 708	バネ」	上メ村		Feed regulating spring holder		1	W462888H01
107	MF 60A0 572	ツルキ	多バオ		·····Spring······		1	W445312H01
108	MG 41E1 635	縺 目 カ	加減期		Stitch length regulating bracket complete		1	W462614G04
109	MG 42A0 761	傷	i ·		Eccentric pin	e 1	1	W487006H02
216	MG 30A0 281	送			Feed bar		-	W484831H04
	MG 37A0 281	2770	1) 1		Feed bar		1	W483498G01
217	M9 0806 002	平:	*		Screw 1/8(44) × 6		2	B508857H01
218	MF 10A0 104	送			Feed dog		1	W462604H01 W483497H01
219	MG 30A0 283		支工事		Feed bar holder stud			S922N210P50
220	M9 0514 065		止メ		E-type stop ring		1	
221	M9 1110 002		ネ		Screw 1/64(40) × 8		2	W500294H01 W488442H02
222	MG 42A1491	水平;		值	Feed rock shaft	- 1	1	W501009H01
223	M9 1603 003	丸平	*	/ <sub>4</sub> (24) × 16·····	Screw 1/4(24) × 16	1	1	W502476H02
224	M9 0904 060	Ε.			Pin for feed lifting rock shaft crank	. 1	2	W480463H01
225	MG 3080 306	577	駆動		Feed lifting & rock shaft crank		1	W480463H01 W482357H01
226	MF 80A0 352	100	<b>ラ</b>	11/10/11	Collar		2	W500036H01
227	M9 1602 001	頭ナシ.			Set screw 1/4(40) × 4		1	W483472H01
228	MG 30A0 285	送り軸			Feed rock shaft bushing		1	B509060H01
229	M9 1513 001	頭ナシ			Set screw 15/4(28) × 10		2	W502945H02
230	M9 1516 002	平	ネ		Screw 15/64(28) x 8.5		2	W464015H01
231	M9 2403 034	センタ	- *		Feed lifting rock shaft screw 3/8(28) × 35 ·······		2	B509118H01
232	M9 2402 045	+ -	· ·		Nut 3/8(28)		1	W321790H01
233	MF 60A0 460 MF 60E0 276			随 / (48)/ナ)	Feed lifting rock shaft crank complete (left)	1	1	W484829G03
234	M9 1203 002		200	腕 (組)(左) ジ 34(28)×15 …	Feed lifting rock shaft crank complete (left) Screw 1/16(28) × 15	2	2	B509178H01
235	MG 30A0 278			か (左) www.	Feed rock shaft crank (left)	1	1	W483499H01
236	M9 1502 050				Feed rock shaft bushing washer		1	W481674H01
238	M9 0315 065		The second second		C-type stop ring		1	S922N010P15
239	MG 30A1 285		エメタ		Feed rock shaft bushing		1	W488434H01
239	WIG 30A1 285	12 7 颗	7 7	/V	1 GOU TOOK SHAIL DUSTING			

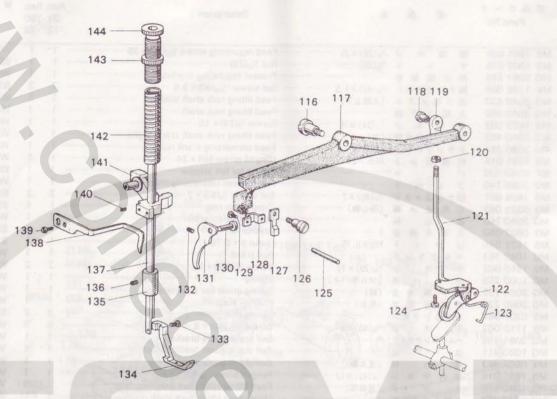


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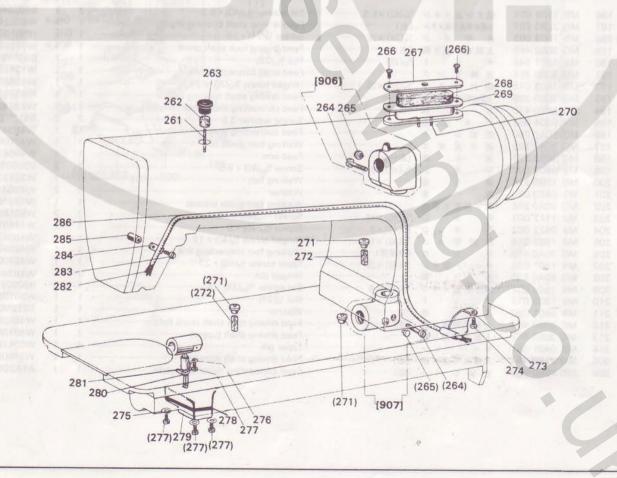
#### 5 上部送り機構 UPPER FEED MECHANISM

Vo.	部品コード Parts No.	部品	名	Description	使用偶数 Amt. Req. DY-350	資材コート Ref. No.
					-12 -22	
51	M9 1801 035	調節ネジ	%(28)×35 ······	Feed regulating screw %2(28) × 35	1 1	W502411H0
52	M9 1802 045	+ y +	%(28)	Nut 9/ <sub>32</sub> (28)	1 1	B508961H01
53	MG 3CB1 261	押工調節台		Presser regulating bracket		W480473H0
54	M9 1108 001	頭ナシ止メネジ		Set screw 11/64(40) × 5.5		B503846H01
55	MG 3CA0 833	送り軸メタル		Feed lifting rock shaft bushing	Annual Control of the	W483459H0
56	MG 30A0 460	上部上下軸		Feed lifting rock shaft		W483458H0
	M9 1603 003			Screw 1/4(24) × 16		W501009H0
57		丸平ネジ				W483457H0
58	MG 30A0 463	上部上下送り腕		Feed lifting rock shaft crank (right)		
59	MG 30B0 384	クランクロッド		Feed connecting crank rod		W480485H0
60	M9 1551 015	特殊ボルト		Hinged screw M6 x 24	Contract of the Contract of th	W480471H0
61	MF 60A0 700	*		Spring for felt stopper		W500836H0
62	MG 30B0 740	フェルト		Felt for feed connecting crank rod		W464014H0
63	M9 1606 001	頭ナシ止メネジ	14(40)×7·······	Set screw 1/4(40) × 7 ······	2 2	B504016H01
64	M9 0325 065	C形止メ輸	(偏心輪)	······C-type stop ring······	1 1	S922N010P2
65	MG 30A0 760	偏心輪		Feed lifting eccentric	1 1	W483455H0
66	M9 0607 050	ミガキ座金	A	Washer 6		S913N040P0
67	M9 1572 045	Utyl		U-nut 6 × 0.75	THE STREET STREET	S910N652P0
68	MG 10B0 763	ベルクランク		Bell crank		W461042H0
69	M9 1210 002	平 ネ ジ		Screw 3/16(28) × 10		W501247H0
						W502462H0
70	MG 10B0 259	押ェバネ		Spring guide has complete		W464020G0
71	MG 30B0 732	ピン案内金		Spring guide bar complete		
72	MG 30B0 226	押工板支工		Prop up plate		W461057H0
73	M9 0307 064	スプリングピン		Spring pin		S921N333P
74	M9 1110 002	平 ネ ジ		Screw 11/64(40) × 8		W500294HC
75	MG 30B1 765	ベルクランクガイド		Bell crank guide bracket ·····	1 1	W480467HC
76	MG 10B0 411	3 D		Bell crank guide bracket block		W501534H0
77	M9 0507 063	コ ロ 軸	(支工軸)	Bell crank guide pin	1 1	W502457HC
78	M9 1681 015	段付平オジ		Hinged screw 1/4(40) × 12	2 2	W480472H0
79	MG 10B0 910	リンク		Feed lifting rock shaft link		W457552HC
80	MG 30A0 462	上部上下送り腕		Upper feed lifting rock shaft crank		W488479HC
81	M9 1506 002	テーパピン		Taper pin		W488368H0
10	MG 30E0 460	上部上下軸		Feed lifting rock shaft complete		W488478G0
86	M9 1108 001	頭ナシ止メネジ	%(40)×5.5 ·····	Set screw 11/64(40) × 5.5	2 2	B503846H0
87	MG 30B0 287	上部水平送り軸メタル	(#)	Feed driving shaft bushing (right)	1 1	W466249H0
88	M9 1603 003	丸平ネジ	1/(24) × 15	Screw 1/4(24) × 16		
00	1013 1003 003		/4\Z4/ \ \ D		********	W501009H0
00	MAC SOFO ARE					
	MG 30E0 465	上部水平送り腕	(右)	·····Feed driving rock shaft crank·······	1 1	W462666H0
90	M9 1802 045	上部水平送り腕ナ ット	(右) ····································	Feed driving rock shaft crank	1 1	W462666H0 B508961H0
90	M9 1802 045 MG 3080 954	上部水平送り腕ナット連結リンク	(右) %(28) ····································	Feed driving rock shaft crank Nut 1/32(28) Feed drive connecting link		W462666H0 B508961H0 W324564H0
90	M9 1802 045	上部水平送り腕ナ ット	(右) 9 <sub>2</sub> (28) ····································	Feed driving rock shaft crank  Nut %2(28)  Feed drive connecting link  Hinged screw %2(28) × 26.1	1 1	W462666H0 B508961H0 W324564H0 W454870H0
90 91 92	M9 1802 045 MG 3080 954	上部水平送り腕ナット連結リンク	(右) 9 <sub>21</sub> (28) 9 <sub>32</sub> (28)×26.1 (左)	Feed driving rock shaft crank  Nut %2(28)  Feed drive connecting link  Hinged screw %2(28) × 26.1  Feed driving shaft bushing (left)		W462666H0 B508961H0 W324564H0 W454870H0 W457554H0
90 91 92 93	M9 1802 045 MG 3080 954 M9 1803 015	上部水平送り腕ナット連結リンク段付平ネジ	(右) %(28) %(28)×26.1 (左) (組)	Feed driving rock shaft crank  Nut 1/32(28)  Feed drive connecting link  Hinged screw 1/32(28) × 26.1  Feed driving shaft bushing (left)  Feed connecting slick block complete	1 1 1 1 1 1 1 1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G
90 91 92 93 94	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285	上部水平送り腕ナット連結リンク段付平ネジ上部水平送り軸メタル	(右) %(28) %(28)×26.1 (左) (組)	Feed driving rock shaft crank  Nut %2(28)  Feed drive connecting link  Hinged screw %2(28) × 26.1  Feed driving shaft bushing (left)	1 1 1 1 1 1 1 1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G
90 91 92 93 94 95	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410	上部水平送り腕ナット連結リンク段付平ネジ上部水平送り軸メタルコ	(右) %(28) %(28)×26.1 (左) (組) 3.5	Feed driving rock shaft crank  Nut 1/32(28)  Feed drive connecting link  Hinged screw 1/32(28) × 26.1  Feed driving shaft bushing (left)  Feed connecting slick block complete	1 1 1 1 1 1 1 1 1 1 1 1 2 2	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P
90 91 92 93 94 95	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950	上部水平送り腕トナ連結 中平 は 対 平 な ジー は 対 平 は が 平 は が 中 が が が が が が が が が が が が が が が が が	(右) %(28)×26.1 (左) (組)	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{2}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P
90 91 92 93 94 95 96 97	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295	上部水平送り、大クジン・オークン・オークン・オークン・オークン・オークン・オークン・オークン・オーク	(右) %(28) %(28)×26.1 (左) (組) 3.5	Feed driving rock shaft crank  Nut \( \gamma_{32}(28) \)  Feed drive connecting link  Hinged screw \( \gamma_{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5 \( \times \)  Feed connecting lever  Walking foot guide link	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H
90 91 92 93 94 95 96 97	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 3080 295 MG 3082 273	上部 オー 東京 という	(右) %(28) %(28)×26.1 (左) (組) 3.5	Feed driving rock shaft crank  Nut 1/32/28)  Feed drive connecting link  Hinged screw 1/32/28) × 26.1  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W461085H0 W480470H0
90 91 92 93 94 95 96 97 98	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B2 273 M9 0903 002	上ナ連段部が平送り レモリネ 結付 平送り レネックル 軸 全 アンドラ と アン・アンドラ と アンドラ と ア	(左) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5	Feed driving rock shaft crank  Nut \( \gamma_{32}(28) \)  Feed drive connecting link  Hinged screw \( \gamma_{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \gamma_{64}(40) \times 6.5 \)	1 1	W462666H0 B508961H0 W324564H0 W457554H0 W487554H0 W4884270 S913N210P W483462H W461085H0 W480470H0 B509065H0
90 91 92 93 94 95 96 97 98 99	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 10B0 294	上ナ連段部 本教リンス・大学の は 一年 では かん は か	(左) %(28)×26.1 (左) (组) 3.5 (取付金) %(40)×6.5	Feed driving rock shaft crank Nut 1/32/28)  Feed drive connecting link  Hinged screw 1/32/28) × 26.1  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw 1/64/40) × 6.5  Walking foot	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0
90 91 92 93 94 95 96 97 98 99	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 10B0 294 M9 0453 050	上ナ連段 おがり を とり アッリ 平 以 中 、	(左) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5	Feed driving rock shaft crank Nut 1/32/28)  Feed drive connecting link Hinged screw 1/32/28) × 26.1  Feed driving shaft bushing (left)  Feed connecting slick block complete Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw 1/64/40) × 6.5  Walking foot Washer	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P0 W483462P1 W461085H0 W480470H0 B509065H0 W321338H0 W480469H
90 91 92 93 93 94 95 96 97 98 99 90 00	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B2 273 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296	上ナ連段 おかり 大変 送送 平送 座送 アッリ 平 リーレ と リネリ 支	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5	Feed driving rock shaft crank Nut %3/2(28)  Feed drive connecting link Hinged screw %3/2(28) × 2.6.1  Feed driving shaft bushing (left)  Feed connecting slick block complete Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw %4/40) × 6.5  Walking foot Washer  Walking foot guide bracket	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483465H0 W480470H0 B509065H0 W321338H0 W480469H
90 91 92 93 94 95 96 97 98 99 90 00 01	M9 1802 045 MG 30B0 954 M9 1803 015 MG 30B0 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0453 050 MG 30A0 296 M9 1112 002	上ナ連段 おりかり から とり かん は 付水 お 後 リーン とり ネッリー と とり ネッリー で ま な と かん は かん	(右) % (28)×26.1 (左) (組) 3.5 (取付金) % (40)×6.5	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{9}{64}(40) \times 6.5 \)  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W480470H0 B509065H0 W321338H0 W480469H W483464H0 W501889H0
90 91 992 993 994 995 996 997 998 999 000 001	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B2 273 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296	上ナ連段 おかり 大変 送送 平送 座送 アッリ 平 リーレ と リネリ 支	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (場(40)×12 %(40)×8	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{6}{64}(40) \times 6.5 \)  Walking foot guide bracket  Screw \( \frac{1}{6}{64}(40) \times 12 \)  Screw \( \frac{1}{6}{64}(40) \times 12 \)  Screw \( \frac{1}{6}{64}(40) \times 8 \)	1 1 1	W462666H0 B508961H0 W324564H0 W457554H0 W457554H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0 W480469H W480469H
90 91 92 93 94 95 96 97 98 99 90 00 01 02	M9 1802 045 MG 30B0 954 M9 1803 015 MG 30B0 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0453 050 MG 30A0 296 M9 1112 002	上ナ連段 おりかり から とり かん は 付水 お 後 リーン とり ネッリー と とり ネッリー で ま な ま かん は かん な ま かん は かん な ま かん は かん	(右) % (28) × 26.1 (左) (組) 3.5 (取付金) % (40) × 6.5 (現付金) % (40) × 12 % (40) × 12	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{3}{64}(40) \times 6.5 \)  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{3}{64}(40) \times 12 \)  Screw \( \frac{3}{64}(40) \times 8 \)  Hinged screw \( \frac{1}{4}(40) \times 12 \)	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0 W480469H W483464H0 W501889H0 W464016H0 W480472H0
90 91 92 993 994 995 996 997 998 999 001 002 003 004 005	M9 1802 045 MG 30B0 954 M9 1803 015 MG 30B0 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002	上ナ連段部 本メタリー 大き は いま と と と と と と と と と と と と と と と と と と	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (場(40)×12 %(40)×8 ½(40)×12 (連接桿)	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{2}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{8}{64}(40) \times 8 \)  Hinged screw \( \frac{1}{4}(40) \times 12 \)  Walking foot connecting link	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W4545754H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0 W480469H W480469H0 W480469H0 W480472H0 W480472H0 W483495H0
90 91 92 93 93 94 995 996 997 998 999 001 002 003 004 005	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015	出土ナ連段部 本	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (場(40)×12 %(40)×8 ½(40)×12 (連接桿)	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{2}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{8}{64}(40) \times 8 \)  Hinged screw \( \frac{1}{4}(40) \times 12 \)  Walking foot connecting link	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W4545754H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0 W480469H W480469H0 W480469H0 W480472H0 W480472H0 W483495H0
90 91 92 93 94 99 99 99 99 99 99 00 00 00 00 00 00 00	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 1080 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015 MG 30A0 910 M9 1601 036	上ナ連段部 本後り アッリー おけん おけん おけん おり とりまり 支 ネネーン・ マッリー は かい な とりまり 女 オネーン・ は かい な とりまり ままれ かい な とりまり と ない な と ま ま ま ま ま ま ま ま ま ま ま ま ま ま ま ま ま ま	(末) % <sub>2</sub> (28)×26.1 (左) (組) 3.5 (取付金) % <sub>4</sub> (40)×6.5 (取付金) % <sub>4</sub> (40)×12 % <sub>4</sub> (40)×12 (連接桿) ½(40)×26	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{2}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5 \)  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{8}{64}(40) \times 8 \)  Hinged screw \( \frac{1}{4}(40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{1}{4}(40) \times 26 \)	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W4884270 S913N210P W483462H W461085H0 W321338H0 W480470H0 B509065H0 W321338H0 W480469H W480469H0 W464016H0 W480472H0 W483495H0 W487003H0
90 91 92 93 94 95 99 99 99 00 00 00 00 00 00 00 00 00 00	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 1080 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015 MG 30A0 910 M9 1601 036 MG 30A0 530	上ナ連段部 水 結付水 本換り 足りネリ 支ネネ平ン一付送 ンネメタ を	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (現付金) %(40)×12 %(40)×8 %(40)×12 (連接桿) %(40)×26	Feed driving rock shaft crank  Nut \( \frac{1}{32}(28) \)  Feed drive connecting link  Hinged screw \( \frac{1}{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{1}{64}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{1}{4}(40) \times 26 \)  Hinged pin	1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W483427G S913N210P W483462H W461085H0 W321338H0 W480469H1 W483464H0 W501889H0 W464016H0 W480472H0 W483495H0 W483495H0 W483463H
90 91 992 993 994 995 996 997 998 999 001 002 003 004 005 006 007 008 009	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 036 MG 30A0 910 M9 1601 036 MG 30A0 530 M9 1506 001	上ナ連段 おっぱ で 送送 平送 産送 平平段 リテ段頭部 結付 水 ・	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (現付金) %(40)×12 %(40)×8 %(40)×8 %(40)×12 (連接桿) %(40)×26 %(28)×6	Feed driving rock shaft crank  Nut \( \frac{1}{32}(28) \)  Feed drive connecting link  Hinged screw \( \frac{1}{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{1}{64}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{1}{4}(40) \times 26 \)  Hinged pin  Set screw \( \frac{1}{64}(28) \times 6 \)	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W461085H0 W321338H0 W480469H0 W480469H0 W480472H0 W480472H0 W480472H0 W480472H0 W480472H0 W483463H W483463H
90 91 991 992 993 994 995 996 997 998 999 000 001 002 003 004 005 006 007 008 009 1009 1009 1009 1009 1009 1009 1	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015 MG 30A0 910 M9 1601 036 MG 30A0 530 M9 1506 001 M9 1602 045	上ナ連段部 大学	(右) % <sub>1</sub> (28)×26.1 (左) (組) 3.5 (取付金) % <sub>4</sub> (40)×6.5 (14(40)×12 % <sub>4</sub> (40)×12 (連接桿) ½(40)×26 (連接桿) ½(28)×6 ½(24)	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{2}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{1}{64}(40) \times 8 \)  Hinged screw \( \frac{1}{4}(40) \times 26 \)  Hinged pin  Set screw \( \frac{1}{64}(28) \times 6 \)  Nut \( \frac{1}{4}(24) \)	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W461085H0 W321338H0 W480470H0 W321338H0 W480469H W483464H0 W480472H0 W480472H0 W480472H0 W483495H0 W483463H B509087H0 W501058H0
90 91 992 993 994 995 996 997 998 999 000 001 002 003 004 005 006 007 008 009 110	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015 MG 30A0 910 M9 1601 036 MG 30A0 530 M9 1506 001 M9 1602 045 M9 0601 050	上ナ連段記の「大学」と、「大学」、「大学」、「大学」、「大学」、「大学」、「大学」、「大学」、「大学」	(右) % <sub>1</sub> (28)×26.1 (左) (組) 3.5 (取付金) % <sub>4</sub> (40)×6.5 (14(40)×12 % <sub>4</sub> (40)×12 (連接桿) ½(40)×26 (14(24)	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{2}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{6}(40) \times 6.5 \)  Walking foot  Washer  Walking foot guide bracket  Screw \( \frac{4}{6}(40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{4}{4}(40) \times 26 \)  Hinged pin  Set screw \( \frac{4}{6}(428) \times 6 \)  Nut \( \frac{4}{4}(24) \)  Washer	1 1 1	W462666H0 B508961H0 W324564H0 W457554H0 W457554H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0 W480469H W480469H W480472H0 W480472H0 W487003H0 W483463H W483463H W483463H W483463H W483463H
90 91 992 993 994 995 996 997 998 999 000 01 02 03 04 05 06 07 08 09 11 11	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015 MG 30A0 910 M9 1601 036 MG 30A0 910 M9 1506 001 M9 1506 001 M9 1506 001 M9 1602 045 M9 0601 050 MG 30B0 464	上ナ連段出 スペランションの 一大 の	(右) % (28) × 26.1 (左) (組) 3.5 (取付金) % (40) × 6.5 (現40) × 12 % (40) × 12 (連接桿) ¼ (40) × 26 (連接桿) ¼ (28) × 6 ¼ (24) (左)	Feed driving rock shaft crank  Nut \( \frac{3}{2} (28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{32} (28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64} (40) \times 6.5 \)  Walking foot guide bracket  Screw \( \frac{1}{64} (40) \times 12 \)  Screw \( \frac{1}{64} (40) \times 12 \)  Screw \( \frac{1}{64} (40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{1}{64} (40) \times 26 \)  Hinged pin  Set screw \( \frac{1}{64} (28) \times 6 \)  Nut \( \frac{1}{6} (24) \)  Washer  Feed driving rock shaft crank (left)	1 1 1	W501009HC W462666HC B508961H0 W324564HC W457554HC W488427G S913N210P W483462H W461085HC W480470HC B509065H0 W321338HC W480469H W483464HC W501889HC W480472HC W483495HC W480472HC W483495HC W480472HC W483495HC W483463H B509087HC W501058HC S913N040P
90 91 992 993 994 995 996 997 998 999 000 01 02 03 04 05 06 07 08 09 11 11 11 12 13	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B2 273 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 1681 015 MG 30A0 910 M9 1601 036 MG 30A0 530 M9 1506 001 M9 1602 045 M9 0601 050 MG 30B0 464 MG 30B0 464 MG 30B0 467	上ナ連段上コバ変送送平送座送平平段リテ段頭ナ座上上部 結付水 様り リー・ナー 部部 水 結付水 ** ** ** ** ** ** ** ** ** ** ** ** **	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (現付金) %(40)×6.5 (取付金) %(40)×12 (連接桿) ¼(40)×26 (連接桿) ¼(28)×6 ¼(24) (左)	Feed driving rock shaft crank  Nut \( \frac{3}{2}(28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{32}(28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64}(40) \times 6.5 \)  Walking foot guide bracket  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{1}{64}(40) \times 12 \)  Screw \( \frac{1}{64}(40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{1}{64}(40) \times 12 \)  Walking foot sconnecting link  Taper screw \( \frac{1}{64}(40) \times 26 \)  Hinged pin  Set screw \( \frac{1}{64}(28) \times 6 \)  Nut \( \frac{1}{6}(24) \)  Washer  Feed driving rock shaft crank (left)  Feed driving shaft (upper)	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W457554H0 W488427G S913N210P W483462H W461085H0 W480470H0 B509065H0 W321338H0 W480469H0 W483464H0 W464016H0 W480472H0 W483463H W483463H0 W464053H0 W464053H0
89 90 91 92 93 94 95 96 97 98 99 90 00 00 00 00 00 00 00 10 10 10 10 10 10	M9 1802 045 MG 3080 954 M9 1803 015 MG 3080 285 MG 50E0 410 M9 0304 053 MG 50A0 950 MG 30B0 295 MG 30B0 295 MG 30B0 294 M9 0903 002 MG 10B0 294 M9 0453 050 MG 30A0 296 M9 1112 002 M9 0922 002 M9 1681 015 MG 30A0 910 M9 1601 036 MG 30A0 910 M9 1506 001 M9 1506 001 M9 1506 001 M9 1602 045 M9 0601 050 MG 30B0 464	上ナ連段出 スペランションの 一大 の	(右) %(28)×26.1 (左) (組) 3.5 (取付金) %(40)×6.5 (場(40)×12 %(40)×8 %(40)×12 (連接桿) ¼(40)×26 (達28)×6 ¼(24)	Feed driving rock shaft crank  Nut \( \frac{3}{2} (28) \)  Feed drive connecting link  Hinged screw \( \frac{3}{32} (28) \times 26.1 \)  Feed driving shaft bushing (left)  Feed connecting slick block complete  Spring washer 3.5  Feed connecting lever  Walking foot guide link  Feed arm  Screw \( \frac{4}{64} (40) \times 6.5 \)  Walking foot guide bracket  Screw \( \frac{1}{64} (40) \times 12 \)  Screw \( \frac{1}{64} (40) \times 12 \)  Screw \( \frac{1}{64} (40) \times 12 \)  Walking foot connecting link  Taper screw \( \frac{1}{64} (40) \times 26 \)  Hinged pin  Set screw \( \frac{1}{64} (28) \times 6 \)  Nut \( \frac{1}{6} (24) \)  Washer  Feed driving rock shaft crank (left)	1 1 1	W462666H0 B508961H0 W324564H0 W454870H0 W454876H0 W4848761 W4884276 S913N210P W483462H W461085H0 W321338H0 W480469H0 W480469H0 W480472H0 W480472H0 W483463H B509087H0 W483463H B509087H0 W483463H W4804053H0 W501058H0 W501058H0 W461080H0 W501209H0

#### 6 押工機構 PRESSER FOOT MECHANISM



#### 7 給油機構 OIL LUBRICATION MECHANISM



#### 6 押工機構

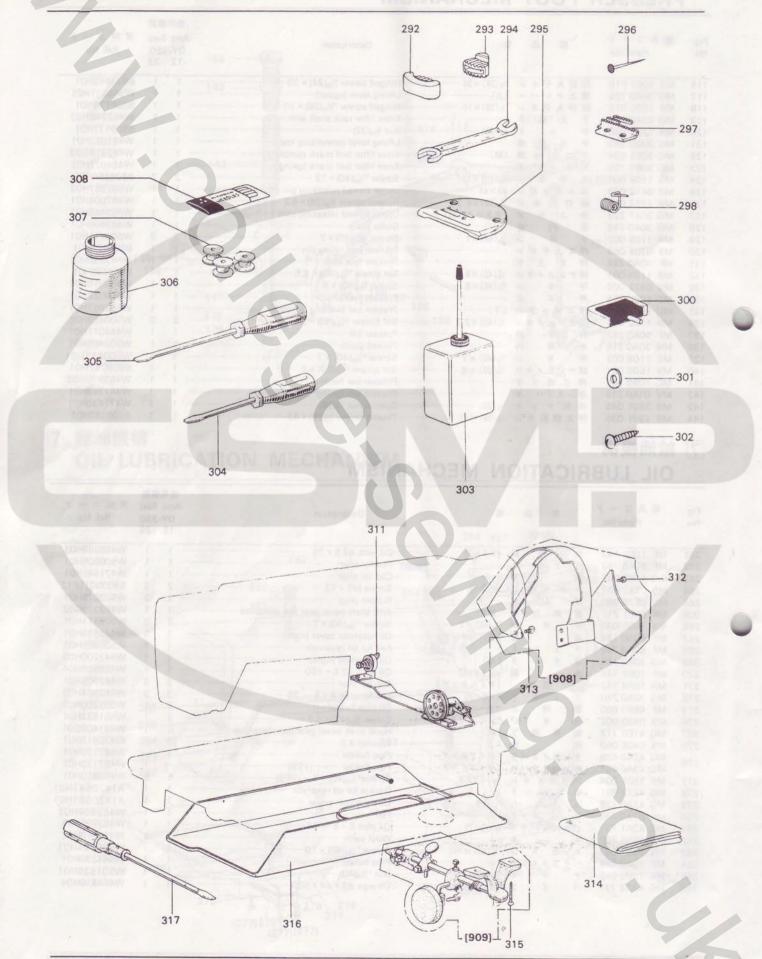
#### PRESSER FOOT MECHANISM

	*** 9 7 1				使用	個數	
Fig. No.	部品コード Parts No.	部品	名	Description		Req. 350 -22	資材コー Ref. No.
16	M9 2001 016	段付丸平ネジ	5/6(24) ×30 ······	Hinged screw 5/16(24) × 30	- 1	1	B503843H01
17	MG 30A0 725	膝上ゲレバー	(上)	······· Lifting lever (upper)·····	1	1	W344931H0
18	M9 1505 016	段付丸平ネジ	1%(28)×10 ·····	Hinged screw 15/64(28) × 10	. 1	1	B509176H01
19	MG 40A0 591	テコ接手	***************************************	Knee lifter rock shaft arm	1	-1	W462748H0
20	M9 1251 045	ナット	3/4 (32)	Nut 3/16(32)	- 1	1	B509177H01
21	MG 30B0 593	テコ引棒		Lifting lever connecting rod	- 1	1	W461082H0
22	MG 30E1 594	テコ引仕掛	(組)	Knee lifter bell crank complete	1	1	W482314G0
23	MG 30B1 729	ヒネリバネ	***************************************	Knee lifter ball crank spring	- 1	1	W464022H0
24	M9 1104 003	丸平ネジ	1 (40) × 12 ·····	Screw 11/64(40) × 12	. 2	2	B509264H01
5	M9 0414 060	糸ユルメピン	\$4×44		1	1	W502957H0
6	M9 1223 015	段付平本ジ	3/16(28)×6.2 ·····	······Hinged screw 3/16(28) × 6.2 ······	- 1	1	W487004H0
7	MG 30B1 222	糸ユルメ	(糸ユルメカム)…	Upper thread releasing cam	. 1	1	W483465H0
8	MG 30A0 154	案 内 金		Guide plate	. 1	1	W483466H0
9	M9 1109 002	平・ネジ	1/4(40) ×7 ······	Screw 11/64(40) × 7	. 2	2	W500511H0
0	M9 0704 063	押エ上ゲビン		Presser foot lifting pin	. 1	1	B503977H0
1	MF 60A0 252	押エ上ケ	,	·····Presser foot lifter ·····	. 1	1	W443698H0
2	M9 1109 001	頭ナシ止メネジ	%(40) ×8.5 ····	Set screw 11/64(40) × 8.5	- 1	- 1	B509339H0
3	M9 0922 002	平 ネ ジ	%(40) ×8 ·······	Screw %4(40) × 8	1	1	W464016H0
4	MG 10B0 256	押工足		Presser foot (inside)	- 1	1	W464028H0
5	MG 30B0 267	押工棒メタル	(下)	Presser bar bushing (under)	1	1	W462887H0
6	M9 1102 001	頭ナシ止メネジ	"st(40) × 2.7 ·····	Set Screw 11/64(40) × 2.7	. 2	2	W500489H0
7	MF 60A0 262	押工棒	· · · · · · · · · · · · · · · · · · ·	Presser bar	1	1	W444011H0
8	MN 30A0 216	糸 案 内		Thread guide	1	1	W502468H0
9	M9 1109 002	平本ジ	"(40) ×7 ····	Screw 11/ <sub>84</sub> (40) × 7 ······	. 1	1	W500511H
0	M9 1506 001	頭ナシ止メネジ	154(28) ×6	Set screw 15/64(28) × 6	- 1	1	B509087H0
1	MG 10B0 265	押工棒ダキ		Presser bar holder	1	1	W453535HC
2	MV 01A0 259	押工バネ	· manual	Presser bar spring	. 1	1	W461782H0
3	M9 3201 045	特殊ナット	1/2 (28)	Special nut 1/2(28)	1	1	W471438H0
14	M9 3201 035	押工調節ネジ	1 <sub>2</sub> (28)×43·····	Thumb screw 1/2(28) × 43	1	1	B409037H02
	4.6 5 I 1416 1416						

#### 7 給油機構

#### OIL LUBRICATION MECHANISM

Fig. No.	部品コード Parts No.	部品	名	Description	使用· Amt. DY- -12	Req. 350	資材コード Ref. No.
261	MF 10E2 148	油	# ¢2.5×35 ······	Oil wick φ2.5 × 35·····	1	1	W488988H01
262	MF 60A5 740	フェル		Felt for oiler	1	1	W500906H01
263	MG 41B0 742	油 1	······	Cap for oiler	. 1	1	W471448H01
264	M9 0510 037	Pナベネシ	M5×12	Screw M5 × 12	. 2	2	S900N015P12
265	M9 0570 080	ゴムを	}	Rubber plug	. 2	2	W502078H01
906	MF 60E1 711	歯 車 箱 」	: (組)	Arm shaft bevel gear box complete	- 1	1	W482329G02
266	M9 1109 002	平本		Screw 11/64(40) × 7		2	W500511H01
267	MF 60A0 134	油 雅		Oil reservoir cover (right)		1	W445619H01
268	MF 60A4 740	フェルー		Felt for oil reservoir		1	W500905H01
269	MG 30A0 139	油タング	(右)	Oil reservoir (right)	1	1	W447200H03
270	MF 10E2 148	油		Oil wick φ2.5 × 150		1	W488988H04
271	MN 10A4 742	蓋		Cap for oiler		3	W462905H01
272	MG 30A0 740	フェルト		Felt for oiler 4 × 5 — 35		2	W462954H03
273	MF 65B0 690	管 押 コ		Oil pipe holder		1	W501200H02
274	M9 0920 002	平オシ		Screw %4(40) × 6.5		1	W501523H01
907	MG 41E0 712	歯 車 箱 丁	(組)	··········Hook shaft bevel gear box complete············	. 1	1	W481406G01
275	M9 0406 050	座		Washer 4.5		5	W470913H01
276	MG 42A0 689	センサイクバオ	(バイプホルダー)・	Pipe holder	. 1	-	W487120H01
2/0	MG 43A0 689	センサイクバオ		Pipe holder		1	W487120H02
277	M9 1101 004	プラマイネシ		Screw 11/64(40) × 8		5	W466810H01
278	MG 42A1 691	ガスケット		Gasket for oil reservoir		1	A142D547H01
279	MG 42A0 139	油 ぶ た		Oil reservoir cover	1	1	A142D581H01
280	MS 07A0 740	フェルト		Felt	1	1	W462954H02
281	MG 42A1 731	ビニールパイフ	6×8-15	Oil pipe 6 × 8 — 15 ······	. 1	1	W462995H03
282	MG 42B0 400	毛 *		Wool yarn	-1-	1	
283	M9 1111 003	丸平木シ		Screw 11/64(40) × 10		1	W500164H01
284	MF 10A0 689	パイプホルダー		Pipe holder		1	W444230H01
285	M9 1103 045	ナット		Nut 11/64(40)		1	W501528H01
286	MG 42A3 731	バイフ		Oil pipe φ3 × φ4 × 520······		1	W484810H04



#### 8 付属品関係 ACCESSORIES

Fig.	部品コード							使用	個数	
No.	Parts No.		部		品	名	Description	Amt.	Req.	資材コー
	Vario 110.							DY-	350	Ref. No.
							The second secon	-12	-22	
292	MG 42A0 419	防	振	ı	4	(*)	Vibration preventing rubber		n.ies	
293	MG 42A1 419	防	振	ı	4	(11)	Vibration preventing rubber Vibration preventing rubber	2	2	W481654H02
294	MM 10A1 479	ス	,		+		Spanner Spanner	2	2	W481655H02
295	MF 26B0 101				- 5	(輸出田)	Spariner	1	1	B422776H01
296			9	т		N 25	Needle plate (B-2.6) (7 mm)	1	1	W322721H01
297	MF 10A0 104			,		(86 HI FB)	Nail N25	10	10	S928N900P2
298	MF 12B0 187	*	ID I	1 ,	1 *	(神山州)	Feed dog	1	1	W462604H01
300	MF 00E0 418	ı	100	- 1		(40)	Thread take-up spring	1	1	W486372H02
301	M9 0601 050	1 "		F		(組)	Table hinge complete	2	2	A142D296G0
302	M9 0405 041	1/4	-		金金	6		2	2	S913N040P06
303		丸	木	7	1	4.5×20 ····	Screw 4.5 × 20	2	2	S908N159P01
304	MF 60A0 137	油	克	3	シ	***************************************	Oil with oiler	1	1	P831001X02
305	MB 02A1 608		5 1	- /		(1/7)	Screw driver (Small)	1	1	P842002X01
	MB 02A0 608	7	9 1	( )	· -	(中)	Screw driver (Middle)	1	1	P842003X01
306	MN 10A0 130	油	t		1	400000000000000000000000000000000000000	Oil pot	1	1	W346040H01
307	MF 10A0 123	ボ			1		Bobbin	3		S976019X01
	MF 25B0 123	ボ	t		~	***************************************	Bobbin	_	3	S976021X01
808	MF 83A0 128		8	†		DB × 1 #22	Needle DB × 1 #22	4		S970002H03
	MG 37A0 128		- A	t		DPX17 #2	2Needle DP x 17 #22	_	4	S970005H07
311	MF 20E0 190	糸	巻	仕	掛		Bobbin winder complete			
XII.I	MF 67E0 190	糸	*	仕	柑	***************************************	Bobbin winder complete	1	-	P992002X01
112	M9 1106 004	ブ・	ラマ	1:	* 5	16(40) × 8	Screw 11/64(40) × 8	_	1	P992004X01
808	MG 42E0 776	~ )	IL F	71	· -	(組)(国内用	) BE-2	3	3	W466810H02
808	MG 43E0 776	~ )	11 1	71	× -	(組)(国内用			_	A131C264G0
313	M9 1508 004	プ:			* ==			-	1	A131C264G0
114	MF 60A0 734		n		-	8(20) 10	Screw 15/64(28) × 8	3	3	W467868H04
115	M9 0404 040	木	*		ジ	(輸出用)	Vinyl cover	1	1	W220627H02
909	MF 60E1 727	F 4	man e de la		上掛	(輸出用)	Screw 4.5 × 25	4	4	S908N079P01
116	MG 42E0 131	油	グラグ	500	「付ケ	(神田用)	Knee lifter complete	1	1	W219640G02
317	MF 60A0 608	190		330		(組)	Oil pan	1	1	W344933G02
111	1VII 00A0 008	Park	ライ	15	=	(X)	Screw drive (large)	1	1	W319408H01