

MODEL

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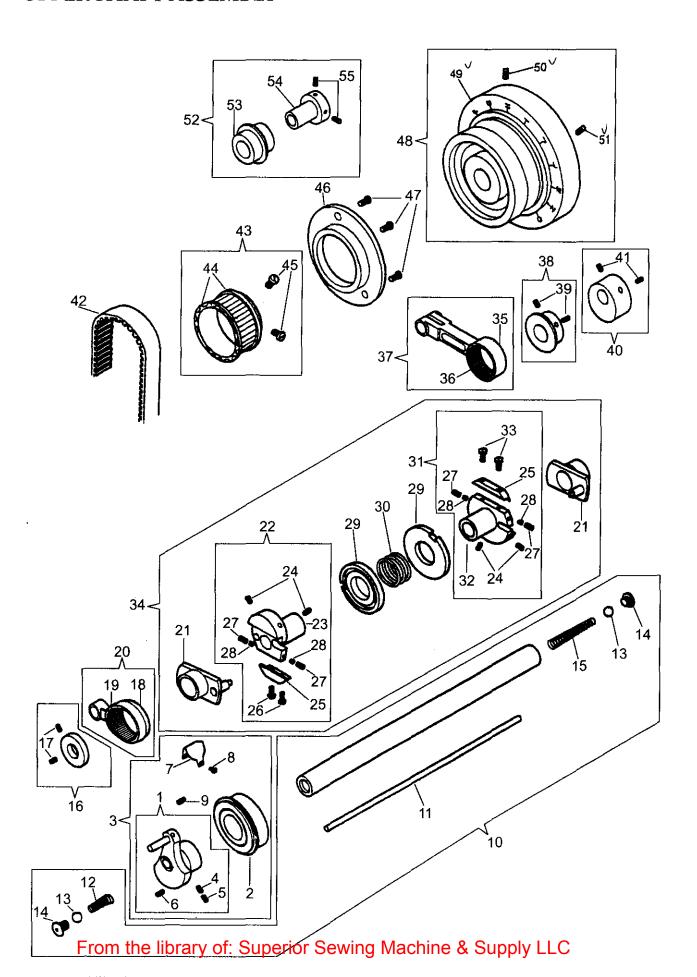
PARTS

BOOK

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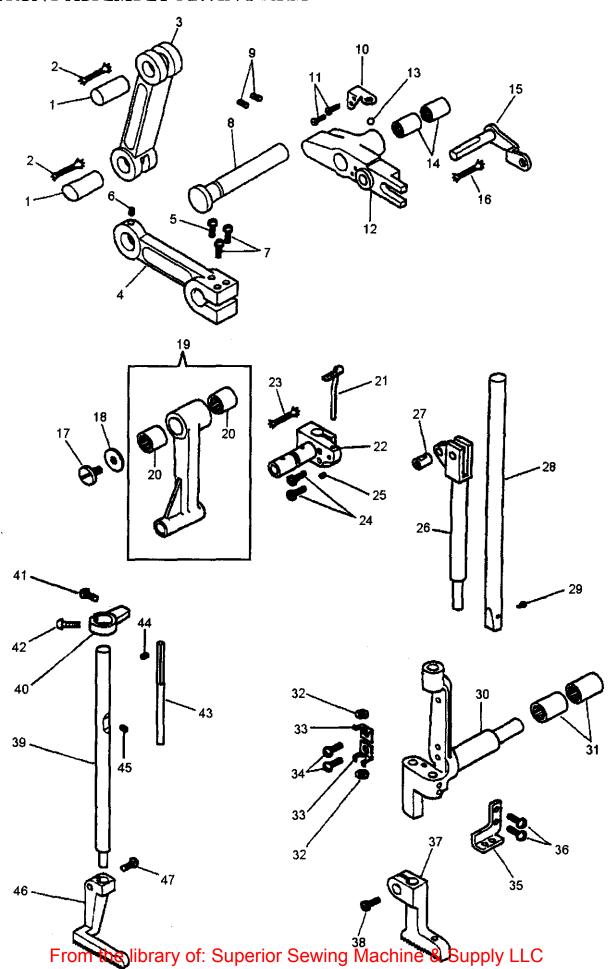
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UPPER SHAFT ASSEMBLY



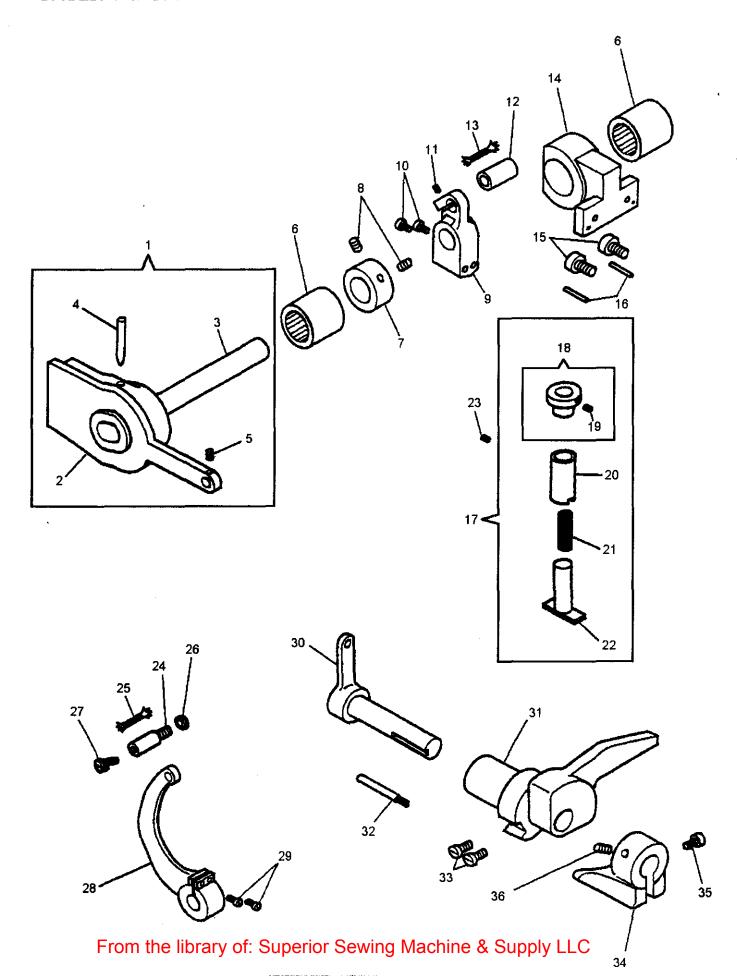
NO.	PART NO.	DESCRIPTION			
1	CT415138	NEEDLE BAR CRANK WITH CT500272-833, CT544358 AND CT549024			
2	CT32848	ARM SHAFT BALL BEARING (FRONT)			
3	CT281239G	NEEDLE BAR CRANK COMPLETE, NOS. CT415138 AND CT32848, CT281206, CT281258, CT549024, CT544358, CT545205-451			
4	CT549024	NEEDLE BAR CRANK POSITION SCREW			
5	CT544358	NEEDLE BAR CRANK POSITION SCREW CHECK SCREW			
6	CT500272-833	NEEDLE BAR CRANK SET SCREW			
7	CT281206	NEEDLE BAR CRANK COVER			
8	CT545205-451	NEEDLE BAR CRANK COVER SCREW (2)			
9	CT281258	NEEDLE BAR CRANK OIL PACKING (WICK)			
10	CT415128	ARM SHAFT WITH CT268009, CT268044, CT268264, TWO EACH CT268214 AND CT414578			
11	CT268264	ARM SHAFT OIL CONTROL ROD (WOOD)			
12	CT268009	ARM SHAFT OIL STOP BALL SPRING (FRONT)			
13	CT268214	ARM SHAFT OIL STOP BALL 5/32 IN. DIA . (2)			
14	CT414578	ARM SHAFT OIL STOP BALL SCREW (2)			
15	CT268044	ARM SHAFT OIL STOP BALL SPRING (REAR)			
16	CT415308	LIFTING ECCENTRIC SPACING COLLAR WITH TWO CT414529			
17	CT414529	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC SPACING COLLAR SET SCREW (2)			
18	CT267608	NEEDLE BAR ROCK FRAME DRIVING CONNECTION			
19	CT271055	NEEDLE BAR ROCK FRAME DRIVING CONNECTION NEEDLE BEARING			
20	CT267609	NEEDLE BAR ROCK FRAME DRIVING CONNECTION CT267608 WITH CT271055			
21	CT267610	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC			
21	CT267610	LIFTING ECCENTRIC			
22	CT415078	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FLANGE CT415079 WITH CT267623 AND TWO EACH CT241763,			
ĺ		CT414555, CT414557 AND CT374098			
23	CT415079	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FLANGE			
24	CT414555	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FLANGE SET SCREW (2)			
24	CT414555	LIFTING ECCENTRIC FLANGE SET SCREW (2)			
25	CT267623	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE			
25	CT267623	LIFTING ECCENTRIC FRICTION PLATE			
26	CT374098	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE SCREW (2)			
27	CT414557	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW (2)			
27	CT414557	LIFTING ECCENTRIC FRICTION PLATE SCREW SET SCREW (2)			
28	CT241763	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW PACKING (2)			
28	CT241763	LIFTING ECCENTRIC FRICTION PLATE SCREW SET SCREW PACKING (2)			
.29	CT268065	EEDLE BAR ROCK FRAME DRIVING ECCENTRIC ADJUSTING DISC			
29	CT268065	LIFTING ECCENTRIC ADJUSTING DISC			
30	CT267618	LIFTING ECCENTRIC ADJUSTING DISC SPRING			
31	CT415076	LIFTING ECCENTRIC FLANGE CT415077 WITH CT267623 AND TWO EACH CT241763, CT414555, CT414557 AND CT544286			
32	CT415077	LIFTING ECCENTRIC FLANGE			
33	CT544286	LIFTING ECCENTRIC FLANGE FRICTION PLATE SCREW (2)			
34	CT415081	LIFTING ECCENTRIC AND NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC COMPLETE, NOS. CT267618, CT415076,			
]		CT415078 AND TWO EACH CT267610, CT268065			
35	CT268490M	LIFTING ECCENTRIC CONNECTION			
36	CT271055	LIFTING ECCENTRIC CONNECTION NEEDLE BEARING			
37	CT268491M	LIFTING ECCENTRIC CONNECTION CT268490 WITH CT271055			
38	CT415086	LIFTING ECCENTRIC SPACING COLLAR WITH TWO CT414529			
39	CT414529	LIFTING ECCENTRIC SPACING COLLAR SET SCREW (2)			
40	CT281256	COUNTERBALANCE WITH TWO CT544208-005			
41	CT544208-005	COUNTERBALANCE SET SCREW (2)			
42	CT268270	ARM SHAFT CONNECTION BELT (REINFORCED NEOPRENE)			
43	CT281290	ARM SHAFT CONNECTION BELT PULLEY WITH TWO EACH CT414546 AND CT202253			
44	CT202253	ARM SHAFT CONNECTION BELT PULLEY SPRING FLANGE (2)			
45	CT414546	ARM SHAFT CONNECTION BELT PULLEY SET SCREW (2)			
46	CT268004-451	ARM SHAFT BALL BEARING (BACK) HOUSING			
47	CT544336	ARM SHAFT BALL BEARING (BACK) HOUSING SCREW (3)			
48	CT281296-467	MACHINE PULLEY WITH CT414525 AND CT414526			
49	CT281297-467	MACHINE PULLEY WITH CT414525 AND CT414526			
50	CT414525	MACHINE PULLEY SET SCREW			
51	CT414526	MACHINE PULLEY POSITION SCREW			
52	CT281294	ARM SHAFT THRUST COLLAR WITH CT272142, CT281295-001 AND TWO CT544209-005			
53	CT272142	ARM SHAFT BALL BEARING (BACK)			
54	CT281295-001	ARM SHAFT THRUST COLLAR			
55	(T544209-005	ARM SHAFT THE USE COLLAR SET SERENCE Machine & Supply LLC			
		and the supplies of the suppli			

FRONT ASSEMBLY SEWING ARM

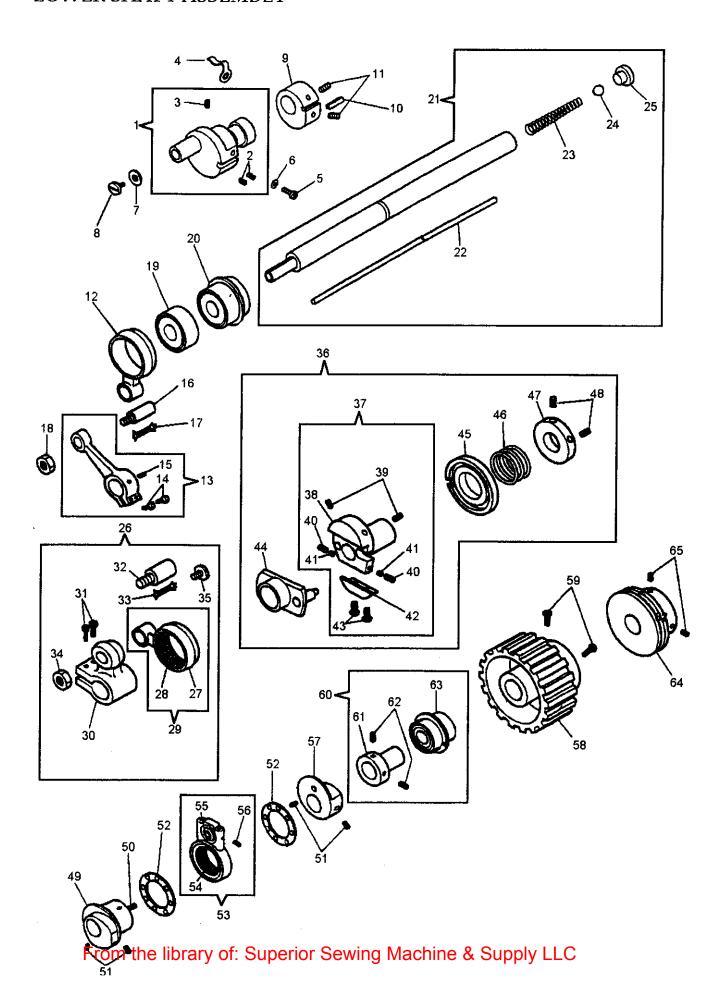


NO.	PART NO.	DESCRIPTION
1	CT267617	LIFTING ECCENTRIC CONNECTION HINGE PIN WITH CT268258
1	CT267617	LIFTING LINK HINGE PIN WITH CT268258
2	CT268258	LIFTING ECCENTRIC CONNECTION HINGE PIN OIL PACKING (WICK)
2	CT268258	LIFTING LINK HINGE PIN OIL PACKING (WICK)
3	CT267627	LIFTING LINK
4	CT415061	LIFTING CRANK WITH CT141424, CT141338 AND TWO CT414511
5	CT141338	LIFTING CRANK SET SCREW
6	CT141424	LIFTING LINK HINGE PIN SET SCREW (2)
7	CT414511	LIFTING CRANK PINCH SCREW (2)
8	CT267626	LIFTING LEVER HINGE STUD
9	CT544322	LIFTING LEVER HINGE STUD SET SCREW (2)
10	CT267718	PRESSER BAR SPRING ARM BALL RETAINER
11	CT414548M	PRESSER BAR SPRING ARM BALL RETAINER SCREW (2)
12	CT415067	LIFTING LEVER WITH TWO CT267093
13	CT276025	PRESSER BAR SPRING ARM BALL
14	CT267093	LIFTING LEVER NEEDLE BEARING (2)
15	CT267631	LIFTING PRESSER BAR LIFTING CRANK WITH CT268258
16	CT268258	LIFTING PRESSER BAR LIFTING CRANK OIL PACKING (WICK)
17	CT414517	NEEDLE BAR CONNECTING LINK CAP WASHER SCREW
18	CT268139	NEEDLE BAR CONNECTING LINK CAP WASHER
19	CT281916	NEEDLE BAR CONNECTING LINK WITH TWO CT270266
20	CT270266	NEEDLE BAR CONNECTING LINK NEEDLE BEARING (2)
21	CT268512	NEEDLE THREAD GUIDE (ON NEEDLE BAR CONNECTING STUD)
22	CT281914	NEEDLE BAR CONNECTING STUD WITH CT202330, CT414545 AND TWO CT414511
23	CT202330	NEEDLE BAR CONNECTING STUD OIL PACKING (WICK)
24	CT414511	NEEDLE BAR CONNECTING STUD PINCH SCREW (2)
25	CT414545	NEEDLE THREAD GUIDE (ON NEEDLE BAR CONNECTING STUD) SET SCREW
26	CT267657	VIBRATING PRESSER BAR
27	CT267658	VIBRATING PRESSER BAR HINGE STUD
28	CT281912	NEEDLE BAR
29	CT414519	NEEDLE SET SCREW
30	CT415045	NEEDLE BAR ROCK FRAME
`31	CT268029	NEEDLE BAR ROCK FRAME NEEDLE BEARING (2)
32	CT268144	NEEDLE BAR OILING FELT (2)
33	CT268278	NEEDLE BAR OILING FELT HOLDER (2)
34	CT414522	NEEDLE BAR OILING FELT HOLDER SCREW (2)
35	CT268219-012	NEEDLE BAR ROCK FRAME THREAD GUIDE
36	CT414539	NEEDLE BAR ROCK FRAME THREAD GUIDE SCREW (2)
37	CT559057	VIBRATING PRESSER FOOT
38	CT414638	VIBRATING PRESSER FOOT PINCH SCREW
39	CT267628	LIFTING PRESSER BAR
40	CT415059	LIFTING PRESSER BAR GUIDE BLOCK WITH CT414512 AND CT414516
41	CT414516	LIFTING PRESSER BAR GUIDE BLOCK ADJUSTING SCREW
42	CT414512	LIFTING PRESSER BAR GUIDE BLOCK PINCH SCREW
43	CT267907	LIFTING PRESSER BAR GUIDE ROD
44	CT544301	LIFTING PRESSER BAR GUIDE ROD SET SCREW (UPPER)
45	CT414530	LIFTING PRESSER BAR GUIDE ROD SET SCREW (LOWER)
46	CT559059	LIFTING PRESSER FOOT
47	CT414638	LIFTING PRESSER FOOT PINCH SCREW

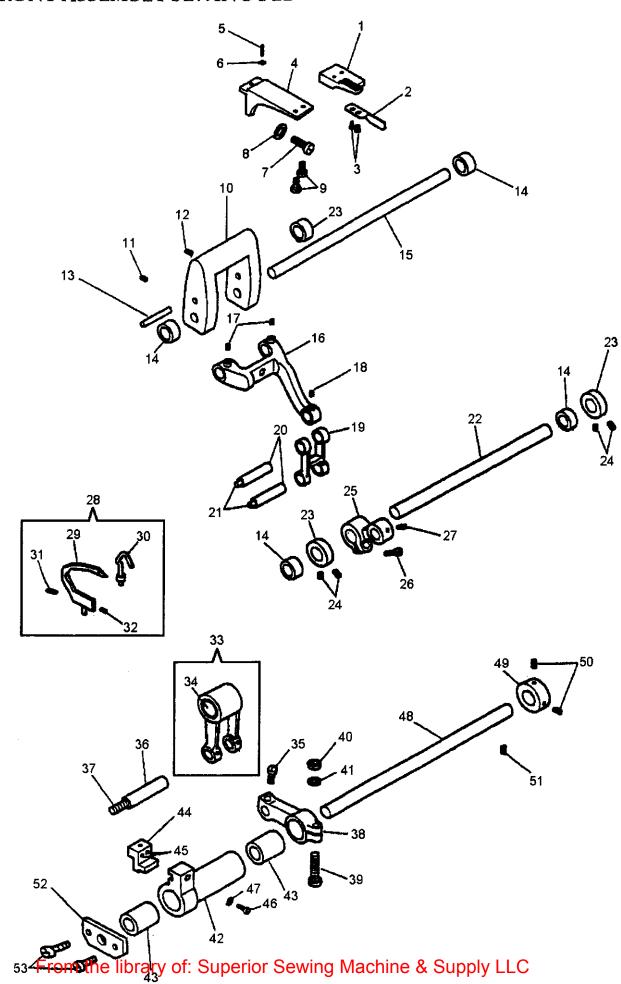
EXTERNAL PARTS SEWING ARM



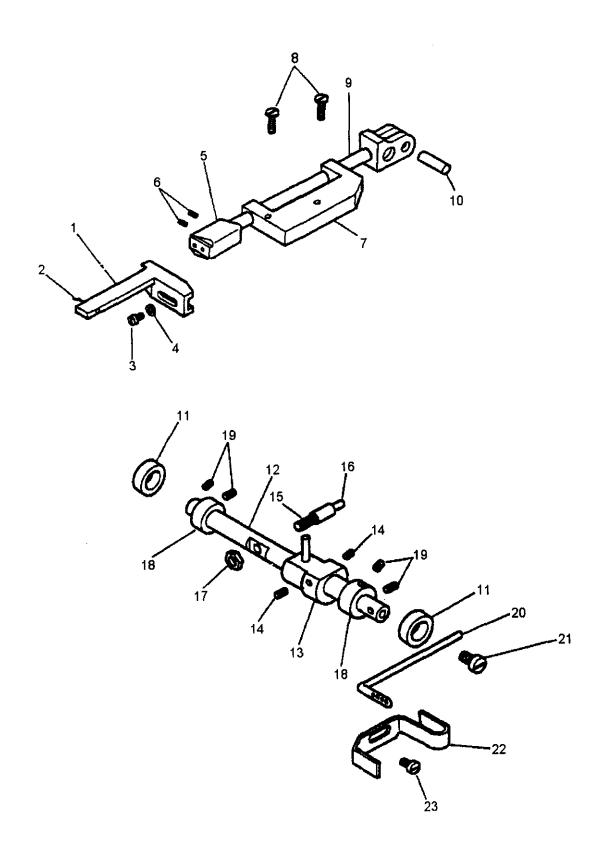
NO.	PART NO.	DESCRIPTION			
1	CT32789	LIFTING ROCK SHAFT CT267633 WITH CT 32788 AND CT548035			
2	CT32788	LIFTING ROCK SHAFT CRANK WITH CT141424			
3	CT267633	LIFTING ROCK SHAFT			
4	CT548035	LIFTING ROCK SHAFT CRANK PIN			
5	CT141424	LIFTING LINK HINGE PIN SET SCREW			
6	CT267110	LIFTING ROCK SHAFT NEEDLE BEARING (2)			
7	CT415065	LIFTING ROCK SHAFT COLLAR WITH TWO CT504020			
8	CT504020	LIFTING ROCK SHAFT COLLAR SET SCREW (2)			
9	CT415069	LIFTING ECCENTRIC CONNECTION CRANK WITH CT414543 TWO CT414509			
10	CT414509	LIFTING ECCENTRIC CONNECTION CRANK PINCH SCREW (2)			
11	CT414543	LIFTING ECCENTRIC CONNECTION HINGE PIN PINCH SCREW			
12	CT267617	LIFTING ECCENTRIC CONNECTION HINGE PIN WITH CT268258			
13	CT268258	LIFTING ECCENTRIC CONNECTION HINGE PIN OIL PACKING (WICK)			
14	CT415071-451	LIFTING ROCK SHAFT BRACKET			
15	CT414504	FTING ROCK SHAFT BRACKET SCREW (2)			
16	CT543841-001	FTING ROCK SHAFT BRACKET POSITION PIN (2)			
17	CT415098	EDLE BAR ROCK FRAME REGULATING STUD COMPLETE, NOS. CT214529, CT415099, CT268148 AND CT268149			
18	CT415099	NEEDLE BAR ROCK FRAME REGULATING STUD CAP WITH CT414528			
19	CT414528	NEEDLE BAR ROCK FRAME REGULATING STUD CAP SET SCREW			
20	CT268149	NEEDLE BAR ROCK FRAME REGULATING STUD SLEEVE			
21	CT214529	NEEDLE BAR ROCK FRAME REGULATING STUD SPRING			
22	CT268148	NEEDLE BAR ROCK FRAME REGULATING STUD			
23	CT414527	NEEDLE BAR ROCK FRAME REGULATING STUD SLEEVE SET SCREW			
24	CT415092	NEEDLE BAR ROCK FRAME DRIVING CONNECTION HINGE STUD			
25	CT268258	NEEDLE BAR ROCK FRAME DRIVING CONNECTION HINGE STUD OIL PACKING (2)			
26	CT541197	NEEDLE BAR ROCK FRAME DRIVING CONNECTION HINGE STUD NUT			
27	CT545297	NEEDLE BAR ROCK FRAME DRIVING CONNECTION CAP SCREW			
28	CT415094-451	NEEDLE BAR ROCK FRAME DRIVING ARM WITH TWO CT414790			
29	CT414790	NEEDLE BAR ROCK FRAME DRIVING ARM PINCH SCREW (2)			
30	CT267612	FOOT LIFTER CRANK			
31	CT267719-451	PRESSER BAR SPRING ARM FULCRUM			
32	CT414566	FOOT LIFTER CRANK STOP SCREW STUD			
33	CT350604	PRESSER BAR SPRING ARM FULCRUM SET SCREW (2)			
34	CT415122	FOOT LIFTER ARM WITH CT414509 AND CT545213			
35	CT414509	FOOT LIFTER ARM PINCH SCREW			
36	CT545213	FOOT LITER ARM SET SCREW			



NO	DADT NO.	DESCRIPTION
NO.	PART NO. CT415176	LOOPER DRIVING CRANK WITH CT500264-833 AND TWO CT374099
2	CT374099	LOOPER DRIVING CRANK POSITION SCREW (2)
3	CT500264-833	LOOPER DRIVING CRANK SET SCREW
4	CT268102	LOOPER DRIVING CRANK OIL HOLE COVER
5	CT414563	LOOPER DRIVING CRANK OIL HOLE COVER SCREW
6	CT204925	LOOPER DRIVING CRANK OIL HOLE COVER SCREW WASHER
7	CT418465	LOOPER DRIVING CONNECTION WASHER
8	CT414518	LOOPER DRIVING CONNECTION WASHER SCREW
9	CT415210	FEED LIFTING ECCENTRIC WITH CT268077 AND TWO CT544208-005
10	CT268077	FEED LIFTING ECCENTRIC LUBRICATING PAD (WOOD)
11	CT544208-005	FEED LIFTING ECCENTRIC SET SCREW (2)
12	CT268074	FEED LIFTING CONNECTION
13	CT415206	FEED LIFTING ROCK SHAFT CRANK WITH CT414549 AND TWO CT414511
14	CT414511	FEED LIFTING ROCK SHAFT CRANK PINCH SCREW (2)
15	CT414549	FEED LIFTING ROCK SHAFT CRANK POSITION SCREW
16	CT415092	FEED LIFTING CONNECTION HINGE STUD
17	CT268258	FEED LIFTING CONNECTION HINGE STUD OIL PACKING (WICK)
18	CT541197	FEED LIFTING CONNECTION HINGE STUD NUT
19	CT281216	BED SHAFT BALL BEARING
20	CT281224	BED SHAFT BALL BEARING
21	CT559038	BED SHAFT WITH CT268044, CT268214, CT268265 AND CT414578
22	CT268265	BED SHAFT OIL CONTROL ROD (WOOD)
23	CT268044	BED SHAFT OIL STOP BALL SPRING
24	CT268214	BED SHAFT OIL STOP BALL 5/32 IN. DIA.
25	CT414578	BED SHAFT OIL STOP BALL SCREW
26	CT415212	FEED DRIVING ROCK SHAFT CRANK CT415213 WITH CT268061, CT415091, CT541197 AND CT545297
27	CT267608	FEED DRIVING CONNECTION
28 29	CT271055 CT267609	FEED DRIVING CONNECTION NEEDLE BEARING FEED DRIVING CONNECTION CT267608 WITH CT271055
30	CT415213	FEED DRIVING CONNECTION C120/008 WITH C12/1003 FEED DRIVING ROCK SHAFT CRANK WITH TWO CT414511
31	CT414511	FEED DRIVING ROCK SHAFT CRANK WITH TWO CITYON FEED DRIVING ROCK SHAFT CRANK PINCH SCREW (2)
32	CT415092	FEED DRIVING CONNECTION HINGE STUD
33	CT268258	FEED DRIVING CONNECTION HINGE STUD OIL PACKING (WICK)
34	CT541197	FEED DRIVING CONNECTION HINGE STUD NUT
35	CT545297	FEED DRIVING CONNECTION CAP SCREW
-36	CT415082	FEED DRIVING ECCENTRIC COMPLETE, NOS. CT268610, CT268065, CT268066, CT412011 AND CT415073
37	CT415073	FEED DRIVING ECCENTRIC FLANGE CT415074 WITH CT267623, AND TWO EACH CT241763, CT414555, CT414557 AND
		CT374098
38	CT415074	FEED DRIVING ECCENTRIC FLANGE
39	CT414555	FEED DRIVING ECCENTRIC FLANGE SET SCREW (2)
40	CT414557	FEED DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW (2)
41	CT241763	FEED DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW PACKING (BRASS) (2)
42	CT267623	FEED DRIVING ECCENTRIC FRICTION PLATE
43	CT374098	FEED DRIVING ECCENTRIC FRICTION PLATE SCREW (2)
44	CT267610	FEED DRIVING ECCENTRIC
45	CT268065	FEED DRIVING ECCENTRIC ADJUSTING DISC
46	CT268066	FEED DRIVING ECCENTRIC ADJUSTING DISC SPRING
47	CT412011	FEED DRIVING ECCENTRIC ADJUSTING DISC SPRING COLLAR WITH TWO CT544325
48	CT544325	FEED DRIVING ECCENTRIC ADJUSTING DISC SPRING COLLAR SET SCREW (2)
49	CT415187	SPREADER DRIVING ECCENTRIC AND CT543808-002 WITH TWO CT414528
50	CT543808-002	SPREADER DRIVING ECCENTRIC PIN
51	CT414528	SPREADER DRIVING ECCENTRIC SET SCREW (2)
51	CT414528	SPREADER DRIVING ECCENTRIC COUNTERBALANCE SET SCREW (2)
52	CT268220	SPREADER DRIVING ECCENTRIC THRUST WASHER (2)
53	CT281246	SPREADER DRIVING CONNECTION WITH CT415368, CT281248 AND CT544201-001
54	CT415368	SPREADER DRIVING CONNECTION NEEDLE BEARING
55	CT281248	SPREADER DRIVING ROCK SHAFT SCREW STUD BALL ROLLER
56	CT544203-001	SPREADER DRIVING ROCK SHAFT SCREW STUD BALL ROLLER SET SCREW
57	CT415190	SPREADER DRIVING ECCENTRIC COUNTERBALANCE WITH TWO CT414528
58	CT281292	BED SHAFT CONNECTION BELT PULLEY WITH TWO CT414546
59	CT414546	BED SHAFT CONNECTION BELT PULLEY SET SCREW (2) BED SHAFT CONNECTION BELT PULLEY SET SCREW (2)
60	CT281294	BED SHAFT THRUST COLLAR WITH CT281295-001, CT272142 AND TWO CT544209-005
61	CT281295-001	BED SHAFT THRUST COLLAR BED SHAFT THRUST COLLAR SET SCREW (2)
62 63	CT544209-005 CT272142	BED SHAFT THRUST COLLAR SET SCREW (2) BED SHAFT THRUST COLLAR BEARING
64		
65	TFOTTI [NE CT544209-005	神智學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學

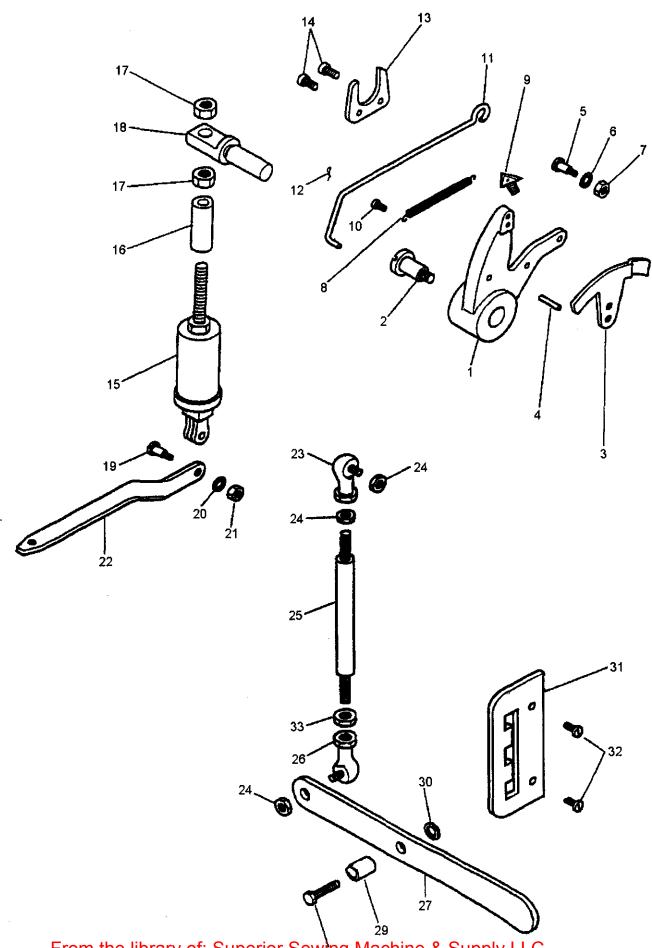


NO.	PART NO.	DESCRIPTION
1	CT559061	FEED DOG
2	CT267665	LOOP DEFLECTOR
3	CT229	LOOP DEFLECTOR SCREW (2)
4	CT559064	FEED DOG SHANK
5	CT414559	FEED DOG SHANK ADJUSTING SCREW
6	CT541200	FEED DOG SHANK ADJUSTING SCREW LOCK NUT
7	CT414520	FEED DOG SHANK SCREW
8	CT543804-004	FEED DOG SHANK SCREW WASHER
9	CT374107-003	FEED DOG SCREW (2)
10	CT559049	FEED DRIVING ROCK FRAME
11	CT549024	FEED DRIVING ROCK FRAME POSITION SCREW
12	CT500264-833	FEED DRIVING ROCK FRAME SET SCREW
13	CT559051	FEED BAR HINGE PIN
14	CT415297	FEED DRIVING ROCK SHAFT BUSHING (3)
14	CT415297	FEED LIFTING ROCK SHAFT BUSHING (2)
15	CT268070	FEED DRIVING ROCK SHAFT
16	CT559046	FEED BAR
17	CT544204-001	FEED BAR SET SCREW (2)
18	CT545213	FEED LIFTING LINK HINGE PIN SET SCREW
19	CT268078	FEED LIFTING LINK
20	CT268079M	FEED LIFTING LINK HINGE PIN WITH CT268258 (2)
21	CT268258	FEED LIFTING LINK HINGE PIN OIL PACKING (WICK) (2)
22	CT559052	FEED LIFTING ROCK SHAFT
23	CT415065	FEED LIFTING ROCK SHAFT COLLAR WITH TWO CT504020 (2)
24	CT504020	FEED LIFTING ROCK SHAFT COLLAR SET SCREW (2)
25	CT415204	FEED LIFTING CRANK WITH CT414501 AND CT545213
26	CT414501	FEED LIFTING CRANK PINCH SCREW
27	CT545213	FEED LIFTING LINK HINGE PIN SET SCREW
28	CT281208	LOOPER AND NEEDLE GUARD COMPLETE, NOS. CT281207 AND CT268380
29	CT268380	LOOPER WITH CT141478 AND CT141494
30	CT281207	NEEDLE GUARD
31	CT141478	NEEDLE GUARD SET SCREW (BACK)
32	CT141494	NEEDLE GUARD SET SCREW (FRONT)
33	CT281223	LOOPER DRIVING CONNECTION WITH CT415500
34	CT415500	LOOPER DRIVING CONNECTION BUSHING
35	CT414516	LOOPER CARRIER CRANK HINGE PIN PINCH SCREW
36	CT268208	LOOPER CARRIER CRANK HINGE PIN WITH CT268258
37	CT268258	LOOPER CARRIER CRANK HINGE PIN OIL PACKING (WICK)
38	CT415174	LOOPER CARRIER CRANK WITH CT414516
39	CT415292	LOOPER CARRIER CRANK CLAMPING STUD
40	CT541198	LOOPER CARRIER CRANK CLAMPING STUD NUT
41	CT548459	LOOPER CARRIER CRANK CLAMPING STUD WASHER
42	CT559041	LOOPER CARRIER WITH TWO CT415500
43	CT415500	LOOPER CARRIER BUSHING (2)
44	CT559055	LOOPER HOLDER
45	CT414558	LOOPER SET SCREW (2)
46	CT414750-002	LOOPER HOLDER SCREW
47	CT543804-004	LOOPER HOLDER SCREW WASHER
48	CT269617	LOOPER CARRIER SHAFT
49	CT415172	LOOPER CARRIER SHAFT COLLAR WITH TWO CT544204-001
50	CT544204-001	LOOPER CARRIER SHAFT COLLAR SET SCREW (2)
51	CT544209-003	LOOPER CARRIER SHAFT SET SCREW
52	CT559044	LOOPER CARRIER SHAFT SUPPORTING PLATE
53	CT414518	LOOPER CARRIER SHAFT SUPPORTING PLATE SCREW (2)

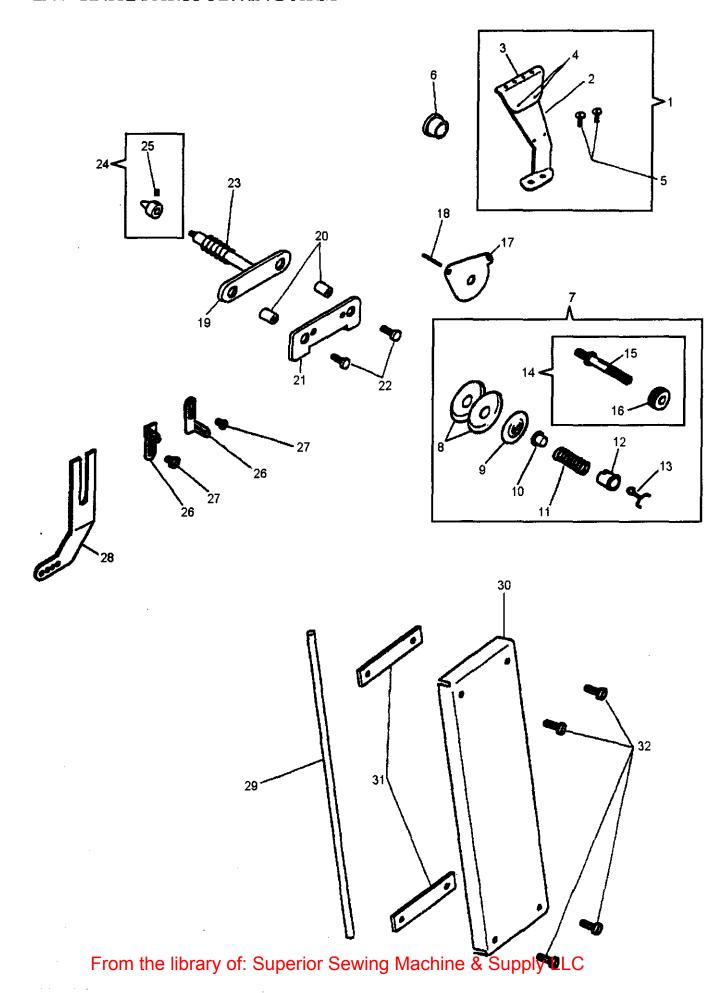


NO.	PART NO.	DESCRIPTION
1	CT281975	SPREADER WITH CT268162
2	CT268162	SPREADER POINT
3	CT414552	SPREADER SCREW
4	CT547670	SPREADER SCREW WASHER
5	CT415196	SPREADER HOLDER WITH TWO CT414529
6	CT414529	SPREADER HOLDER SET SCREW (2)
7	CT268184	SPREADER BAR BRACKET
8	CT414524	SPREADER BAR BRACKET SCREW (2)
9	CT559065	SPREADER BAR
10	CT268190	SPREADER DRIVING PIN
11	CT415297	SPREADER DRIVING ROCK SHAFT BUSHING (2)
12	CT415389	SPREADER DRIVING ROCK SHAFT WITH CT504019
13	CT415194	SPREADER DRIVING CRANK WITH TWO CT544204-001
14	CT544201-001	SPREADER DRIVING CRANK SET SCREW (2)
15	CT281250	SPREADER DRIVING ROCK SHAFT SCREW STUD
16	CT32825	SPREADER DRIVING ROCK SHAFT SCREW STUD OIL PACKING (WICK)
17	CT545424	SPREADER DRIVING ROCK SHAFT SCREW STUD NUT
18	CT415065	SPREADER DRIVING ROCK SHAFT COLLAR WITH TWO CT504020 (2)
19	CT504020	SPREADER DRIVING ROCK SHAFT COLLAR SET SCREW (4)
20	CT268052	LOOPER THREAD TAKE-UP ROD
21	CT504019	LOOPER THREAD TAKE-UP ROD SET SCREW
22	CT269619	LOOPER THREAD GUIDE (ON FRONT)
23	CT414510	LOOPER THREAD GUIDE SCREW

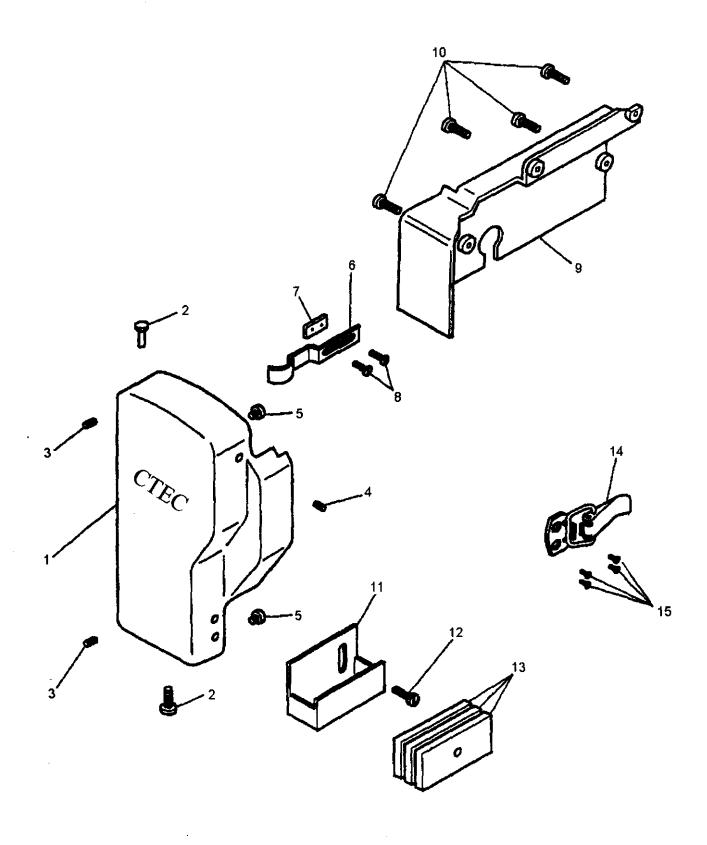
EXTERNAL PARTS SEWING ARM



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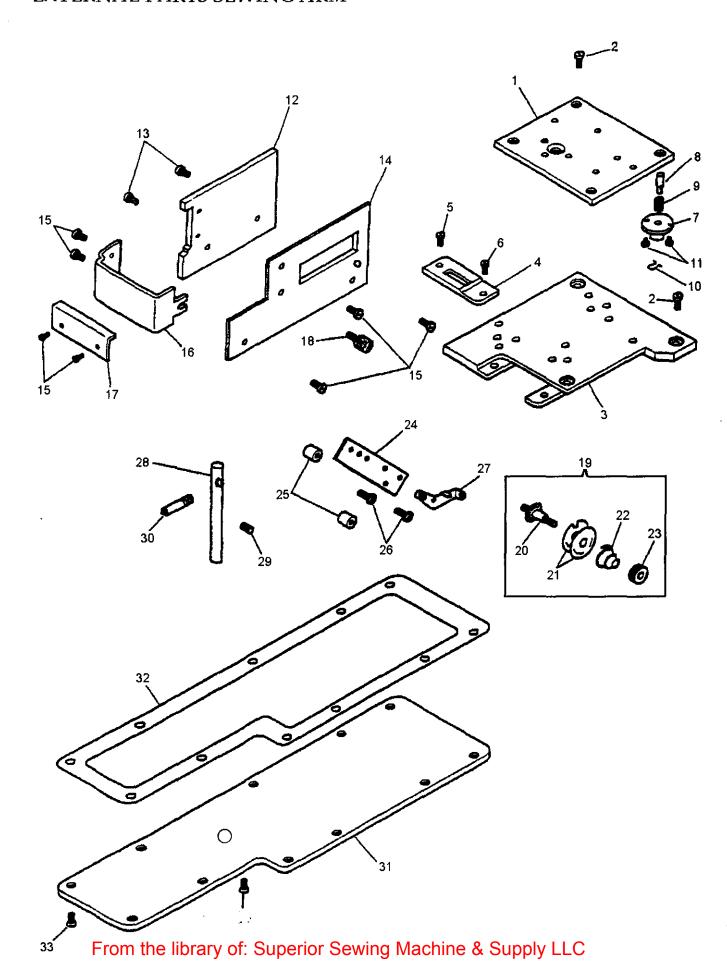
NO.	PART NO.	DESCRIPTION
1	CT268506	LOOPER THREAD GUIDE (TOP OF ARM) BRACKET CT268111 WITH CT268505 AND TWO CT50169
2	CT268111	LOOPER THREAD GUIDE (TOP OF ARM) BRACKET
3	CT268505	LOOPER THREAD GUIDE (TOP OF ARM)
4	CT50169	LOOPER THREAD GUIDE (TOP OF ARM) BRACKET SCREW (2)
5	CT414537	LOOPER THREAD GUIDE (TOP OF ARM) BRACKET SCREW (2)
6	CT544875	ARM PLUG
7	CT267971	NEEDLE THREAD TENSION COMPLETE, NOS. CT32572, CT59538, CT59539, CT131741, CT143657, CT143658 AND
	ł	TWO CT2102
8	CT2102	NEEDLE THREAD TENSION DISC (2)
9	CT32572	NEEDLE THREAD TENSION RELEASING DISC
10	CT59538	NEEDLE THREAD TENSION SPRING BUSHING (BACK)
11	CT131741	NEEDLE THREAD TENSION SPRING
12	CT143657	NEEDLE THREAD TENSION SPRING BUSHING (FRONT)
13	CT143658	NEEDLE THREAD TENSION THUMB NUT LOCKING SPRING
14	CT59539	NEEDLE THREAD TENSION STUD CT50326 WITH CT51570
15	CT50326	NEEDLE THREAD TENSION STUD
16	CT51570	NEEDLE THREAD TENSION THUMB NUT
17	CT54279	NEEDLE THREAD TENSION THREAD GUIDE (DOUBLE)
18	CT226206	NEEDLE THREAD TENSION RELEASING PIN
19	CT415357	NEEDLE THREAD TENSION RELEASER
20	CT543853-003	NEEDLE THREAD TENSION BRACKET SPACING COLLAR (2)
21	CT268167	NEEDLE THREAD TENSION BRACKET
22	CT544336	NEEDLE THREAD TENSION BRACKET SCREW (2)
23	CT204365	NEEDLE THREAD TENSION RELEASER SPRING
24	CT415252	NEEDLE THREAD TENSION RELEASER CAP WITH CT504048
25	CT504048	NEEDLE THREAD TENSION RELEASER CAP SET SCREW
26	CT268513	NEEDLE THREAD GUIDE (ON SIDE OF ARM) (2)
27	CT414514	NEEDLE THREAD GUIDE SCREW (3)
28	CT268312	NEEDLE THREAD GUIDE (ON ARM HEAD)
29	CT268123	LOOPER THREAD TUBE
30	CT415342-451	LOOPER THREAD TUBE COVER
31	CT268500	LOOPER THREAD TUBE COVER CUSHION
32	CT414639	LOOPER THREAD TUBE COVER SCREW (4)



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NO.	PART NO.	DESCRIPTION
1	CT559029	FACE PLATE WITH CT268033 AND TWO EACH CT228661 AND CT545174-452
2	CT268330	FACE PLATE HINGE STUD (2)
3	CT545174-452	FACE PLATE HINGE STUD SET SCREW (2)
4	CT268033	FACE PLATE LOCK STUD
5	CT228661	FACE PLATE CUSHION (NEOPRENE) (2)
6	CT268032	FACE PLATE LOCK SPRING
7	CT415016	FACE PLATE LOCK SPRING PLATE
8	CT414534	FACE PLATE LOCK SPRING SCREW (2)
9	CT559079	ARM SIDE COVER
10	CT545249-452	ARM SIDE COVER SCREW (4)
11	CT267656-452	THREAD LUBRICATOR
12	CT414639	THREAD LUBRICATOR SCREW
13	CT236957	THREAD LUBRICATOR OIL PAD (FELT) (3)
14	CT559032	FACE PLATE LOCKER
15	CT374397-002	FACE PLATE LOCKER SCREW (4)

EXTERNAL PARTS SEWING ARM



NO.	PART NO.	DESCRIPTION
1	CT559037	BED PLATE (RIGHT)
2	CT414508	BED PLATE SCREW (8)
3	CT559035	BED PLATE (LEFT)
4	CT559060	THROAT PLATE
5	CT374107-001	THROAT PLATE SCREW (BACK)
6	CT414518	THROAT PLATE SCREW (FRONT)
7	CT268082	FEED REGULATING STUD SOCKET
8	CT268081	FEED REGULATING STUD
9	CT270026	FEED REGULATING STUD SPRING
10	CT240245	FEED REGULATING STUD RETAINING SPRING
11	CT545246-452	FEED REGULATING STUD SOCKET SCREW
12	CT559075	BED COVER (BACK)
13	CT414520	BED COVER (BACK) SCREW (2)
14	CT559076	BED COVER (FRONT)
15	CT544217-052	BED COVER SCREW (7)
16	CT559072	LOOPER COVER
17	CT559074	BED COVER (LEFT)
18	CT559073	LOOPER COVER THUMB SCREW
19	CT415294	LOOPER THREAD TENSION COMPLETE, NOS. CT10148, CT415291, CT541452 AND TWO CT412203
20	CT415291	LOOPER THREAD TENSION STUD
21	CT412203	LOOPER THREAD TENSION DISC (2)
22	CT10148	LOOPER THREAD TENSION SPRING
23	CT541452	LOOPER THREAD TENSION THUMB NUT
24	CT415255	LOOPER THREAD TENSION BRACKET
25	CT543853-003	LOOPER THREAD TENSION BRACKET SPACING COLLAR (2)
26	CT414532	LOOPER THREAD TENSION BRACKET SCREW (2)
27	CT268333	LOOPER THREAD TENSION THREAD GUIDE
28	CT52239	LOOPER THREAD GUIDE
29	CT544211-052	LOOPER THREAD GUIDE SET SCREW
30	CT559078	LOOPER THREAD GUIDE (PIPE)
31	CT559033	BOTTOM PLATE
32	CT559034	BOTTOM PLATE GASKET
33	CT544381	BOTTOM PLATE SCREW (6)
34	CT559036	BOTTOM PLATE SCREW

NUMERICAL PARTS LIST

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CT32572	LOOPER THREAD TENSION SPRING NEEDLE THREAD TENSION RELEASING DISC	20 16	22
CT32572	LIFTING ROCK SHAFT CRANK WITH CT141424		2
CT32789	LIFTING ROCK SHAFT CT267633 WITH CT 32788 AND CT548035	6	1 1
CT32825	SPREADER DRIVING ROCK SHAFT SCREW STUD OIL PACKING (WICK)	12	16
CT32848	ARM SHAFT BALL BEARING (FRONT)	2	2
CT50169	LOOPER THREAD GUIDE (TOP OF ARM) BRACKET SCREW (2)	16	1 4
CT50326	NEEDLE THREAD TENSION STUD	16	15
CT51570	NEEDLE THREAD TENSION THUMB NUT	16	16
CT52239	LOOPER THREAD GUIDE	20	28
CT54279	NEEDLE THREAD TENSION THREAD GUIDE (DOUBLE)	16	17
CT59538	NEEDLE THREAD TENSION SPRING BUSHING (BACK)	16	10
CT59539	NEEDLE THREAD TENSION STUD CT50326 WITH CT51570	16	14
CT131741	NEEDLE THREAD TENSION SPRING	16	11
CT141338	LIFTING CRANK SET SCREW	4	5
CT141424	LIFTING LINK HINGE PIN SET SCREW (2)	4	6
CT141424	LIFTING LINK HINGE PIN SET SCREW	6	5
CT141478	NEEDLE GUARD SET SCREW (BACK)	10	31
CT141494	NEEDLE GUARD SET SCREW (FRONT)	10	32
CT143657	NEEDLE THREAD TENSION SPRING BUSHING (FRONT)	16	12
CT143658	NEEDLE THREAD TENSION THUMB NUT LOCKING SPRING	16	13
CT201363	FOOT LIFTER LEVER HINGE SCREW	14	2
CT202253	ARM SHAFT CONNECTION BELT PULLEY SPRING FLANGE (2)	2	44
CT202330	NEEDLE BAR CONNECTING STUD OIL PACKING (WICK)	4	23
CT204348	FOOT LIFTER LEVER SPRING	14	8
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CT204925	LOOPER DRIVING CRANK OIL HOLE COVER SCREW WASHER	8	6
CT214529 CT226206	NEEDLE BAR ROCK FRAME REGULATING STUD SPRING	6	21 18
CT228661	NEEDLE THREAD TENSION RELEASING PIN FACE PLATE CUSHION (NEOPRENE) (2)	16 18	5
CT236957	THREAD LUBRICATOR OIL PAD (FELT) (3)	18	13
CT240245	FEED REGULATING STUD RETAINING SPRING	20	10
CT241763	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW PACKING (2)	2	28
CT241763	LIFTING ECCENTRIC FRICTION PLATE SCREW SET SCREW PACKING (2)	2	28
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CT267093	LIFTING LEVER NEEDLE BEARING (2)	1 4	14
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CT267609	FEED DRIVING CONNECTION CT267608 WITH CT271055	8	29
CT267610	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC	2	21
CT267610	LIFTING ECCENTRIC	2 1	21
CT267610	FEED DRIVING ECCENTRIC	8	44
CT267612	FOOT LIFTER CRANK	6	30
CT267617	LIFTING ECCENTRIC CONNECTION HINGE PIN WITH CT268258	4	1
CT267617	LIFTING LINK HINGE PIN WITH CT268258	4-4	11
CT267617	LIFTING ECCENTRIC CONNECTION HINGE PIN WITH CT268258	6	12
CT267618	LIFTING ECCENTRIC ADJUSTING DISC SPRING	2	30
CT267623	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE	2	25
CT267623	LIFTING ECCENTRIC FRICTION PLATE	2	25
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CT267627	LIFTING LINK	4	3
CT267628	LIFTING PRESSER BAR	4	39
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CT267656-452 CT267657 CT267658 CT267665	VIBRATING PRESSER BAR VIBRATING PRESSER BAR HINGE STUD LOOP DEFLECTOR	10	27 2
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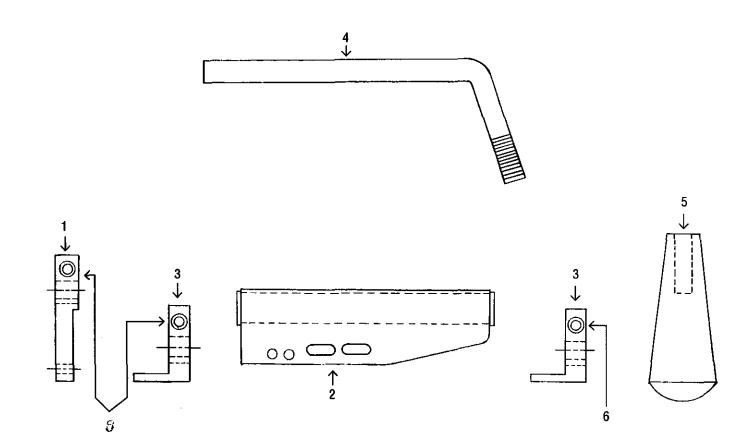
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CT267738	PRESSER BAR SPRING ARM	14	22
CT267907	LIFTING PRESSER BAR GUIDE ROD	4	43
CT267971	NEEDLE THREAD TENSION COMPLETE, NOS. CT32572, CT59538, CT59539, CT131741, CT143657, CT143658 AND TWO	16	7
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CT268004-451	ARM SHAFT BALL BEARING (BACK) HOUSING	2	46
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CT268029	NEEDLE BAR ROCK FRAME NEEDLE BEARING (2)	4	31
CT268032	FACE PLATE LOCK SPRING	18	6
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CT268044	ARM SHAFT OIL STOP BALL SPRING (REAR)	2	15
CT268044	BED SHAFT OIL STOP BALL SPRING	8	23
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CT268065	FEED DRIVING ECCENTRIC ADJUSTING DISC	8	45
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CT268139	NEEDLE BAR CONNECTING LINK CAP WASHER		32
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CT268149	NEEDLE BAR ROCK FRAME REGULATING STUD SLEEVE	6	20
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CT268184	SPREADER BAR BRACKET	12	7
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CT268208	LOOPER CARRIER CRANK HINGE PIN WITH CT268258	10	36
СТ268214	ARM SHAFT OIL STOP BALL 5/32 IN. DIA . (2)	2	13
CT268214	BED SHAFT OIL STOP BALL 5/32 IN. DIA.	8	24
CT268219-012	NEEDLE BAR ROCK FRAME THREAD GUIDE	4	35
CT268220	SPREADER DRIVING ECCENTRIC THRUST WASHER (2)	8	52
CT268258	LIFTING ECCENTRIC CONNECTION HINGE PIN OIL PACKING (WICK)	4	2
CT268258	LIFTING LINK HINGE PIN OIL PACKING (WICK)	4	2
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CT268258	LIFTING ECCENTRIC CONNECTION HINGE PIN OIL PACKING (WICK)	6	13
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CT281239	NEEDLE BAR CRANK COMPLETE, NOS. CT415138 AND CT32848] 2	3		
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CT281248	SPREADER DRIVING ROCK SHAFT SCREW STUD BALL ROLLER	8	55		
CT281250	SPREADER DRIVING ROCK SHAFT SCREW STUD	12	15		
CT281256	COUNTERBALANCE WITH TWO CT544208-005	2	40		
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CT281292	BED SHAFT CONNECTION BELT PULLEY WITH TWO CT414546	8	58		
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CT374098	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE SCREW (2)	2	26		
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CT412373	LIFTING ROD CONNECTION (UPPER)	14	23		
CT414501	FEED LIFTING CRANK PINCH SCREW	10	26		
CT414504	LIFTING ROCK SHAFT BRACKET SCREW (2)	6	15		
CT414508	LIFTING LEVER LATCH PLATE SCREW (2)	14	32		
CT414508	BED PLATE SCREW (8)	20	2		
CT414509	LIFTING ECCENTRIC CONNECTION CRANK PINCH SCREW (2)	6	10		
CT414509	FOOT LIFTER ARM PINCH SCREW	6	35		
CT414509 CT414510	LOOPER THREAD GUIDE SCREW	12	23		
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CT414545	NEEDLE THREAD GUIDE (ON NEEDLE BAR CONNECTING STUD) SET SCREW	4	25	
CT414546	ARM SHAFT CONNECTION BELT PULLEY SET SCREW (2)	2	45	
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CT414548	PRESSER BAR SPRING ARM BALL RETAINER SCREW (2)	4	11	
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CT414557	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW (2)	2	27	
CT414557	LIFTING ECCENTRIC FRICTION PLATE SCREW SET SCREW (2)	2	27	
CT414557	FEED DRIVING ECCENTRIC FRICTION PLATE SCREW SET SCREW (2)	8	40	
CT414558	LOOPER SET SCREW (2)	10	45	
CT414559	FEED DOG SHANK ADJUSTING SCREW	10	5	
CT414563	LOOPER DRIVING CRANK OIL HOLE COVER SCREW	8	5	
CT414566	FOOT LIFTER CRANK STOP SCREW STUD	6	32	
CT414567	PRESSER BAR SPRING ARM HINGE SCREW	14	19	
CT414570	FOOT LIFTER LEVER SPRING SCREW EYE	14	9	
CT414577	FOOT LIFTER LEVER ROD HINGE SCREW	14	5	
CT414578	ARM SHAFT OIL STOP BALL SCREW (2)	2	14	
CT414578	BED SHAFT OIL STOP BALL SCREW	8	25	
CT414638	VIBRATING PRESSER FOOT PINCH SCREW	4	38	
CT414638	LIFTING PRESSER FOOT PINCH SCREW	4	47	
CT414639	LOOPER THREAD TUBE COVER SCREW (4)	16	32	
CT414639	THREAD LUBRICATOR SCREW	18	12	
CT414750-002	LOOPER HOLDER SCREW	10	46	
CT414 <u>774</u>	LIFTING ROD NUT (LOWER)	14	33	
CT414790	NEEDLE BAR ROCK FRAME DRIVING ARM PINCH SCREW (2)	6	29	
CT415016	FACE PLATE LOCK SPRING PLATE	18	7	
CT415045	NEEDLE BAR ROCK FRAME	4	30	
CT415059	LIFTING PRESSER BAR GUIDE BLOCK WITH CT414512 AND CT414516	4	40	
CT415061	LIFTING CRANK WITH CT141424, CT141338 AND TWO CT414511	4	4	
CT415065	LIFTING ROCK SHAFT COLLAR WITH TWO CT504020	6	7	
CT415065	FEED LIFTING ROCK SHAFT COLLAR WITH TWO CT504020 (2)	10	23	
CT415065	SPREADER DRIVING ROCK SHAFT COLLAR WITH TWO CT504020 (2)	12	18	
CT415067	LIFTING LEVER WITH TWO CT267093	4	12	
CT415069	LIFTING ECCENTRIC CONNECTION CRANK WITH CT414543 TWO CT414509	6	9	
CT415071-451	LIFTING ROCK SHAFT BRACKET	6	14	
CT415073	FEED DRIVING ECCENTRIC FLANGE CT415074 WITH CT267623 AND TWO EACH CT241763, CT414555, CT4414557 AND	8	37	
	CT374098			
CT415074	FEED DRIVING ECCENTRIC FLANGE	8	38	
CT415076	LIFTING ECCENTRIC FLANGE CT415077 WITH CT267623 AND TWO EACH CT241763, CT414555, CT414557 AND	2	31	
	CT544286			
CT415077	LIFTING ECCENTRIC FLANGE	2	32	
CT415078	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FLANGE CT415079 WITH CT267623 AND TWO EACH CT241763,	2	22	
	CT414555, CT414557 AND CT374098			
CT415079	NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC FLANGE	2	23	
CT415081	LIFTING ECCENTRIC AND NEEDLE BAR ROCK FRAME DRIVING ECCENTRIC COMPLETE, NOS. CT267618, CT415076,	2	34	
,	CT415078 AND TWO EACH CT267610, CT268065	[
CT415082	FEED DRIVING ECCENTRIC COMPLETE, NOS. CT268610, CT268065, CT268066, CT412011 AND CT415073	8	36	
CT415086	LIFTING ECCENTRIC SPACING COLLAR WITH TWO CT414529	2	38	
CT415092	NEEDLE BAR ROCK FRAME DRIVING CONNECTION HINGE STUD	6	24	
CT415092	FEED LIFTING CONNECTION HINGE STUD	8	16	
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CT415099	NEEDLE BAR ROCK FRAME REGULATING STUD CAP WITH CT414528	6	18
CT415106 CT415122	PRESSER BAR SPRING HOUSING COMPLETE	14	15 34
CT415122 CT415128	FOOT LIFTER ARM WITH CT414509 AND CT545213 ARM SHAFT WITH CT268009, CT268044, CT268264, TWO EACH CT268214 AND CT414578		
CT415128	NEEDLE BAR CRANK WITH CT500272-833, CT544358 AND CT549024	2 2	10
CT415130 CT415172	LOOPER CARRIER SHAFT COLLAR WITH TWO CT544204-001	10	49
CT415174	LOOPER CARRIER SHAFT COLLAR WITH TWO C1544204-001 LOOPER CARRIER CRANK WITH CT414516		38
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CT415187	SPREADER DRIVING ECCENTRIC AND CT543808-002 WITH TWO CT414528	8	49
CT415190	SPREADER DRIVING ECCENTRIC COUNTERBALANCE WITH TWO CT414528	8	57
CT415194	SPREADER DRIVING CRANK WITH TWO CT544204-001	12	13
CT415196	SPREADER HOLDER WITH TWO CT414529	12	5
CT415204	FEED LIFTING CRANK WITH CT414501 AND CT545213	10	25
CT415206	FEED LIFTING ROCK SHAFT CRANK WITH CT414549 AND TWO CT414511	8	13
CT415210	FEED LIFTING ECCENTRIC WITH CT268077 AND TWO CT544208-005	8	9
CT415212	FEED DRIVING ROCK SHAFT CRANK CT415213 WITH CT268061, CT415091, CT541197 AND CT545297	8	26
CT415213	FEED DRIVING ROCK SHAFT CRANK WITH TWO CT414511	8	30
CT415252	NEEDLE THREAD TENSION RELEASER CAP WITH CT504048	16	24
CT415255	LOOPER THREAD TENSION BRACKET	20	24
CT415291	LOOPER THREAD TENSION STUD	20	20
CT415292	LOOPER CARRIER CRANK CLAMPING STUD	10	39
CT415294	LOOPER THREAD TENSION COMPLETE, NOS. CT10148, CT415291, CT541452 AND TWO CT412203	20	19
CT415297	FEED DRIVING ROCK SHAFT BUSHING (2)	10	14
CT415297	FEED LIFTING ROCK SHAFT BUSHING (2)	10	14
CT415297	SPREADER DRIVING ROCK SHAFT BUSHING (2)	12	11
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CT415357	NEEDLE THREAD TENSION RELEASER	16	19
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CT415389	SPREADER DRIVING ROCK SHAFT WITH CT504019	12	12
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CT418465	LOOPER DRIVING CONNECTION WASHER	8	7
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CT500264-833	FEED DRIVING ROCK FRAME SET SCREW	10	12
CT500272-833	NEEDLE BAR CRANK SET SCREW	2	6
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CT504020	LIFTING ROCK SHAFT COLLAR SET SCREW (2)	6	8
CT504020	FEED LIFTING ROCK SHAFT COLLAR SET SCREW (2)	10	24
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CT541197	NEEDLE BAR ROCK FRAME DRIVING CONNECTION HINGE STUD NUT	6	26
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CT541198 CT541200	PRESSER BAR SPRING HOUSING NUT (2) FEED DOG SHANK ADJUSTING SCREW LOCK NUT	10	6
CT541452	LOOPER THREAD TENSION THUMB NUT	20	23
CT543804-004	FEED DOG SHANK SCREW WASHER	10	8
CT543804-004	LOOPER HOLDER SCREW WASHER	10	47
CT543804-004	FOOT LIFTER LEVER ROD HINGE SCREW WASHER	14	6
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CT543841-001	LIFTING ROCK SHAFT BRACKET POSITION PIN (2)	6	16
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CT543853-003	NEEDLE THREAD TENSION REGERSING CEALER (2)	16	20
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CT544204-001	FEED BAR SET SCREW (2)	10	17
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CT544217-052	BED COVER SCREW (7)			
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CT544322	LIFTING PRESSER BAR GUIDE ROD SET SCREW (UPPER) LIFTING LEVER HINGE STUD SET SCREW (2)	4	44	
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CT544358	NEEDLE BAR CRANK POSITION SCREW CHECK SCREW	2	5	
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CT544499-072	LIFTING LEVER HINGE SCREW	14	28	
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CT545213	FEED LIFTING LINK HINGE PIN SET SCREW	10	18	
CT545213	FEED LIFTING LINK HINGE PIN SET SCREW	10	27	
CT545246-452	FEED REGULATING STUD SOCKET SCREW	18	10	
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CT545297	FEED DRIVING CONNECTION CAP SCREW	8	35	
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CT548035	LIFTING ROCK SHAFT CRANK PIN	6	4	
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CT549024	NEEDLE BAR CRANK POSITION SCREW	2	4	
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1	1345-509	COLLAR/LINK	
2	1345-503	PIVOT BRACKT	
3	1345-513	STOP COLLAR	
4	1345-504	PIVOT ARM	
5	MMBTH-2	HANDLE	
6	1345-505	SCREW	



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