



ITEM	PART NAME	QTY	DIMENSION	MATERIAL	SUR HI	PART NO	WEIGH	REMARKS
1	LEFT BODY	1	AS SHOWN	AA-NO 73007	25 HRC:12	73307	---	DIN 1.7225
2	RIGHT BODY	1	AS SHOWN	AA-NO 73306	25 HRC:12	73306	---	DIN 1.7225
3	ADJUSTMENT SCREW	1	AS SHOWN	AA-NO 74603	40 HRC	74603	---	DIN 1.7225
4	ADJUSTMENT SCREW	1	AS SHOWN	AA-NO 74709	200 HB	74709	---	ASTM
5	RIGHT PIVOT BLOCK	1	AS SHOWN	C40800	200 HB	78172-1	---	ASTM
6	LEFT PIVOT BLOCK	1	AS SHOWN	C40800	200 HB	78172-2	---	ASTM
7	DRIVE ROLLER	4	AS SHOWN	AA-NO 76570	22 HRC	76570	---	DIN 1.7225
8	DRIVE ROLLER SHAFT	4	AS SHOWN	AA-NO 201521	22 HRC	201521	---	DIN 1.7225
9	DRIVE ROLLER KEY	4	AS SHOWN	SI 52	170 HB	72076-1	---	DIN 1.0552
10	SHIELD SPACER	8	AS SHOWN	AA-NO 76089	30 HRC	76089	---	DIN 1.7225
11	O-RING	8	AS SHOWN	NBR	80 Shore A	5190/518	---	DIN 1.7225
12	SHIELD SPACER	4	AS SHOWN	AA-NO 73449	30 HRC	73449	---	DIN 1.7225
13	ROLLER GEAR KEY	8	AS SHOWN	SI 52	170 HB	75249	---	DIN 1.0552
14	BEARING RETAINER	4	AS SHOWN	CK 45(D)	210 HB	201523	---	DIN 1.1191
15	SHAFT COMPOUND	4	AS SHOWN	AA-NO 75542	50 HRC	75542	---	DIN 1.1191
16	ROLLER SHAFT	2	AS SHOWN	AA-NO 75541	50 HRC	75541	---	DIN 1.1191
17	SHOULDER RING	6	AS SHOWN	AA-NO 73567	150 HB	73567	---	DIN 1.1191
18	THRUST WASHER	12	AS SHOWN	C40800	200 HB	73093	---	ASTM
19	ROLLER GEAR	4	AS SHOWN	AA-NO 73094-1	50 HRC	73094-1	---	ASTM
20	ROLLER IDLER GEAR	2	AS SHOWN	AA-NO 73084	50 HRC	73084	---	DIN 1.1191
21	MOTOR COMPOUND GEAR	2	AS SHOWN	AA-NO 74919	50 HRC	74919	---	DIN 1.1191
22	ROLLER COMPOUND GEAR	2	AS SHOWN	AA-NO 73085	50 HRC	73085	---	DIN 1.1191
23	BEARING COVER GASKET	2	AS SHOWN	ASBEST	---	---	---	DIN 1.7225
24	LEFT BEARING COVER	1	AS SHOWN	AA-NO 73066	25 HRC:12	73066	---	DIN 1.7225
25	RIGHT BEARING COVER	1	AS SHOWN	AA-NO 73067	25 HRC:12	73067	---	DIN 1.7225
26	GEAR COVER GASKET	2	AS SHOWN	ASBEST	---	---	---	DIN 1.7225
27	RIGHT GEAR COVER	1	AS SHOWN	AA-NO 73071	25 HRC:12	73071	---	DIN 1.7225
28	LEFT GEAR COVER	1	AS SHOWN	AA-NO 73070	25 HRC:12	73070	---	DIN 1.7225
29	CAP SCREW	1	AS SHOWN	AA-NO 74608	170 HB	74608	---	DIN 1.0552
30	GREASE SEAL CAP	1	AS SHOWN	CK 45(D)	210 HB	74607	---	DIN 1.1191
31	ADJUSTMENT ASSY HANDLE	1	AS SHOWN	CK 45(D)	210 HB	75166	---	DIN 1.1191
32	ROD HANDLE	2	AS SHOWN	CK 45(D)	210 HB	75166	---	DIN 1.1191
33	KWIRLED KNOB	1	AS SHOWN	CK 45(D)	210 HB	75049	---	DIN 1.1191
34	RIGHT FRAME COVER	1	AS SHOWN	AA-NO 200717	25 HRC:12	200717	---	DIN 1.7225
35	RIGHT FRAME COVER	1	AS SHOWN	AA-NO 200716	25 HRC:12	200716	---	DIN 1.7225
36	TOP-COUNTER BLOCK	2	AS SHOWN	AA-NO 74584	210 HB	74584	---	DIN 1.1191
37	MACHINE	2	AS SHOWN	CK 45(D)	210 HB	74610	---	DIN 1.1191
38	THRUST WASHER	2	AS SHOWN	C40800	200 HB	74611	---	ASTM
39	HANGER BLOCK BUSHING	2	AS SHOWN	C40800	200 HB	74612	---	ASTM
40	PIVOT BLOCK COVER	2	AS SHOWN	AA-NO 74242	22 HRC	74242	---	DIN 1.1191
41	HANGER ROD	1	AS SHOWN	CK 45(D)	210 HB	74241	---	DIN 1.1191
42	STOP	2	AS SHOWN	AA-NO 78543	22 HRC	78543	---	DIN 1.7225
43	HANGER	1	AS SHOWN	AA-NO 75752	170 HB	75752	---	DIN 1.0552
44	MOUNTING BRACKET	2	AS SHOWN	CK 45(D)	210 HB	---	---	DIN 1.1191
45	BUSH	2	AS SHOWN	SI 52	170 HB	---	---	DIN 1.0552
46	EARRING	2	AS SHOWN	AA-NO 73110	295 HB	73110	---	DIN 1.0552
47	EXTENSION SPRING	1	AS SHOWN	AA-NO 73110	295 HB	73110	---	DIN 1.0552
48	EXTENSION SPRING	1	AS SHOWN	AA-NO 73110	295 HB	73110	---	DIN 1.0552
49	STUD BOLT	1	AS SHOWN	CK 45(D)	210 HB	---	---	DIN 1.1191
50	FILL PLUG	2	AS SHOWN	CK 45(D)	210 HB	74565	---	DIN 1.1191
51	BELLOWS BOLT	4	AS SHOWN	CK 45(D)	210 HB	74882	---	DIN 1.1191
52	LOCATING PIN	2	AS SHOWN	AA-NO 74253	150 HB	74253	---	DIN 1.7225
53	SHACKLE WITH PIN	2	AS SHOWN	SI 52	170 HB	944514-0	---	DIN 1.0552
54	SHACKLE BOLT	2	AS SHOWN	SI 52	170 HB	---	---	DIN 1.0552
55	SHACKLE NUT	2	AS SHOWN	SI 52	170 HB	---	---	DIN 1.0552
56-1	RIGHT T-RIBBING	2	AS SHOWN	AA-NO 75920	150 HB	75920	---	DIN 1.7225
56-2	LEFT T-RIBBING	2	AS SHOWN	AA-NO 75920	150 HB	75920	---	DIN 1.7225
57	BOTTOM GUARD	1	AS SHOWN	AA-NO 76099	170HB	76099	---	DIN
58	LEFT MOTOR HOSE ASSEMBLY	1	AS SHOWN	AA-NO 75925	150 HB	75925	---	1.0552
59	ROLLER BEARING	8	AS SHOWN	N208EC	---	73091	---	---
60	INTERNAL RETAINING RING	2	AS SHOWN	SI 52	170 HB	5550-354	---	ANSI B27.7-1977
61	HEX HEAD SCREW	16	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
62	HEX HEAD SCREW	16	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.1-1975
63	HEX HEAD SCREW	18	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
64	HEX HEAD SCREW	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.1-1975
65	BALL BEARING	2	AS SHOWN	6206	---	73090	---	---
66	HEX HEAD SCREW	36	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
67	SPRING WASHER	39	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.2-1981
68	SPURGE HEAD PLUG	2	AS SHOWN	SI 52	170 HB	---	---	ASME B16.11-2001
69	EXTERNAL RETAINING RING	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B27.7-1977
70	SOCKET HEAD CAP SCREW	4	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.3-1982
71	GREASE FITTING	10	AS SHOWN	SI 52	170 HB	---	---	DIN 71412
72	HEX HEAD SCREW	6	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
73	CHECK VALVE	2	AS SHOWN	BRASS	---	74567	---	---
74	HEX HEAD SCREW	2	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
75	SPRING WASHER	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.2-1981
76	EXTERNAL RETAINING RING	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B27.7-1977
77	HEX HEAD SCREW	1	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
78	HEX NUT	1	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.2-1972
79	HEX HEAD SCREW	2	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
80	HEX NUT	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.2-1972
81	HEX HEAD SCREW	2	AS SHOWN	SI 52	170 HB	---	---	B.S. 1981:1953
82	SPRING PIN	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2-1978
83	COTTER PIN	2	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.1-1972
84	HEX BOLT	3	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.1-1981
85	SPRING WASHER	3	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.2-1981
86	HEX BOLT	3	AS SHOWN	SI 52	170 HB	---	---	ANSI B18.2.1-1981
87	NEEDLE ROLLER BEARING	20	AS SHOWN	HB-1612	---	75504	---	---
88	EXTERNAL RETAINING RING	6	AS SHOWN	SI 52	170 HB	5850-100	---	ANSI B27.7-1977

NOTE 2: After Assembly all out side painting by RED Color than rollers and valves & rubber.
NOTE 1: After assembly Screw shut by LOCWIRE(SOFT IRON) as shown.

REV	DATE	NAME	GROUP	BY	DATE	BY	DATE
SKETCH	90/05/03	A. Ghanbari					
DRAWN	90/05/03	A. Ghanbari					
CHECKED	90/05/05	A. Ghanbari					
APPROVED	90/06/20	SHEVBANI					

SHEIBANI Technical Engineering Group
 SCALE: 1:4
 TITLE: Spinning Wrench-SSW-40
 M.E.S.C NO: 73109
 PART NO: 1 OF 40
 SHEET: 1 OF 40
 SIZE: A0
 SWG NO: SH-P01.104