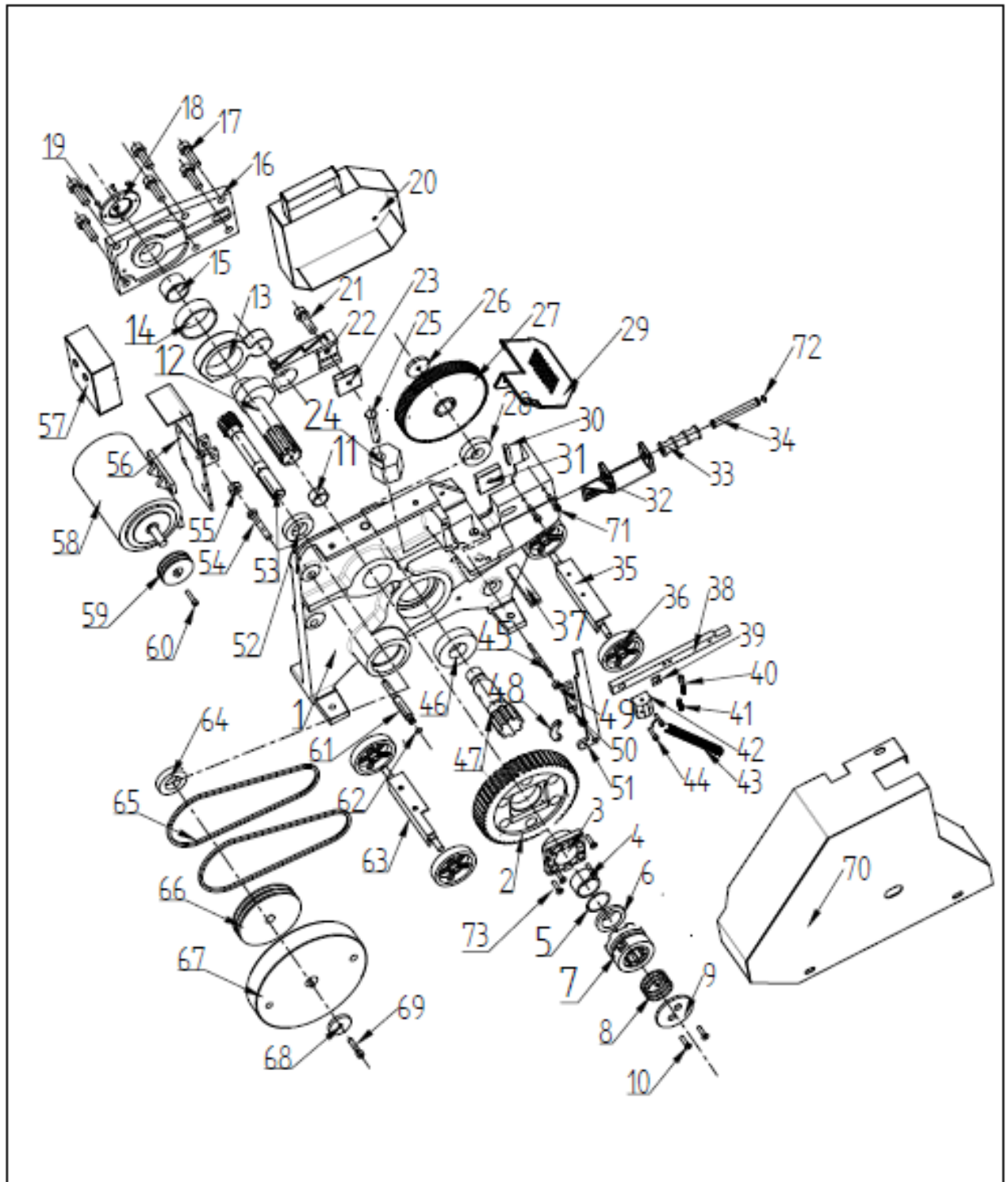




DCM 32 REBAR CUTTING MACHINE
OPERATING AND MAINTENANCE MANUAL 2019-2020
REVISION NO -02

14. Assembly Layout

13. Spare Parts List

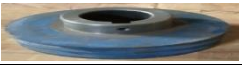
SR NO	PART NAME	PART CODE	GA DWG REFERENCE NO	QTY	PART DETAILS
1	MAIN BODY	020100403401	1	1	
2	SPUR GEAR	020100401201	2	1	
3	SPUR GEAR INSERT	020100403001	3	1	
4	SPUR GEAR BUSH	020100402901	4	1	
5	CIRCLIP DIA 65	200307000301	5	1	
6	RING	020100402501	6	1	
7	CLUTCH	020100400801	7	1	
8	CLUTCH SPRING	200322000201	8	1	
9	CLUTCH RETAINING COVER	020100402801	9	1	
10	ALLEN CSK M10X35	200322000101	10	2	
11	HOUSING BUSH	020100401601	11	1	
12	ECCENTRIC SHAFT	020100401101	12	1	

SR NO	PART NAME	PART CODE	GA DWG REFERENCE NO	QTY	PART DETAILS
13	CARRYING ARM	020100400501	13	1	
14	CARRYING ARM BUSH	020100400601	14	1	
15	COVER BUSH	020100400901	15	1	
16	END COVER PLATE	020100403301	16	1	
17	HEX BOLT M20X65	200320000701	17	6	
18	BUSH RETAINING COVER	020100403501	18	1	
19	ALLEN CSK M6X12	200319000301	19	4	
20	RH COVER	002000200701	20	1	
21	ALLEN BOLT M16X22	200319001101	21	1	
22	BLADE CARRIER	020100400401	22	1	
23	BLADE-MOVABLE	020100400301	23	1	
24	RETAINER	020100402401	24	1	

SR NO	PART NAME	PART CODE	GA DWG REFERENCE NO	QTY	PART DETAILS
25	AXLE	020100400101	25	1	
26	WASHER DIA 50	020100402301	26	1	
27	HELICAL GEAR	020100401401	27	1	
28	BEARING 6210	200302000401	28	1	
29	BLADE PROTECTING COVER	020100200101	29	1	
30	WEDGE	020100403201	30	1	
31	BLADE - FIXED	020100400301	31	1	
32	SPOOL BRACKET	020100200801	32	1	
33	SPOOL	200000401401	33	1	
34	SPOOL PIN	200000401501	34	1	
35	MOUNTING BRACKET I	020100200501	35	1	
36	WHEEL	020100402301	36	4	

SR NO	PART NAME	PART CODE	GA DWG REFERENCE NO	QTY	PART DETAILS
37	SPRING SUPPORT PATTI	020100403201	37	1	
38	DISENGAGEMENT MECHANISM	020100401001	38	1	
39	SRPING HOOK	200505000101	39	1	
40	DISENGAGEMENT PIN	200000401101	40	1	
41	DISENGAGEMENT PIN SPRING	200322000101	41	1	
42	DISENGAGEMENT BLOCK	200000401001	42	1	
43	HANDLE SPRING	200322000201	43	1	
44	ALLEN BOLT M10X35	200319001201	44	2	
45	STUD M10X100	200333000101	45	1	
46	BEARING 6312	200302000601	46	1	
47	SPUR PINION	020100403101	47	1	
48	CONCENTRIC LINK	020100401801	48	1	

SR NO	PART NAME	PART CODE	GA DWG REFERENCE NO	QTY	PART DETAILS
49	SPACER DIA 20	020100402601	49	2	
50	HANDLE SUPORT PATTI	010200401101	50	1	
51	HANDLE LEVER	020100401701	51	1	
52	BEARING 6308	200302000501	52	1	
53	HELICAL PINION	020100401501	53	1	
54	HEX BOLT M20X110	200320000701	54	1	
55	HEX NUT M20	200315000401	55	1	
56	MOTOR MOUNTING BRACKET	020100200401	56	1	
57	STARTER	200146000101	57	1	
58	MOTOR-3.7KW, 1440RPM	200701000101	58	1	
59	PULLEY DIA 125	200318000501	59	1	
60	ALLEN BOLT M10X25	200319000201	60	1	

SR NO	PART NAME	PART CODE	GA DWG REFERENCE NO	QTY	PART DETAILS
61	AXLE SEGMENT	020100400201	61	1	
62	CIRCLIP DIA 20	200307000301	62	1	
63	MOUNTING BRACKET II	020100200501	63	1	
64	BEARING 6308	200302000501	64	1	
65	V-BELT A39	200325000301	65	2	
66	PULLEY DIA 150	200318000401	66	1	
67	FLYWHEEL	020100401301	67	1	
68	WASHER DIA 75	020100402701	68	1	
69	ALLEN BOLT M12X45	200319000901	69	1	
70	LH COVER	020100200301	70	1	
71	ALLEN BOLT M10X25	200319000201	71	2	
72	CIRCLIP DIA 20	200307000301	72	1	