



Diamond #9 Rebar Bender

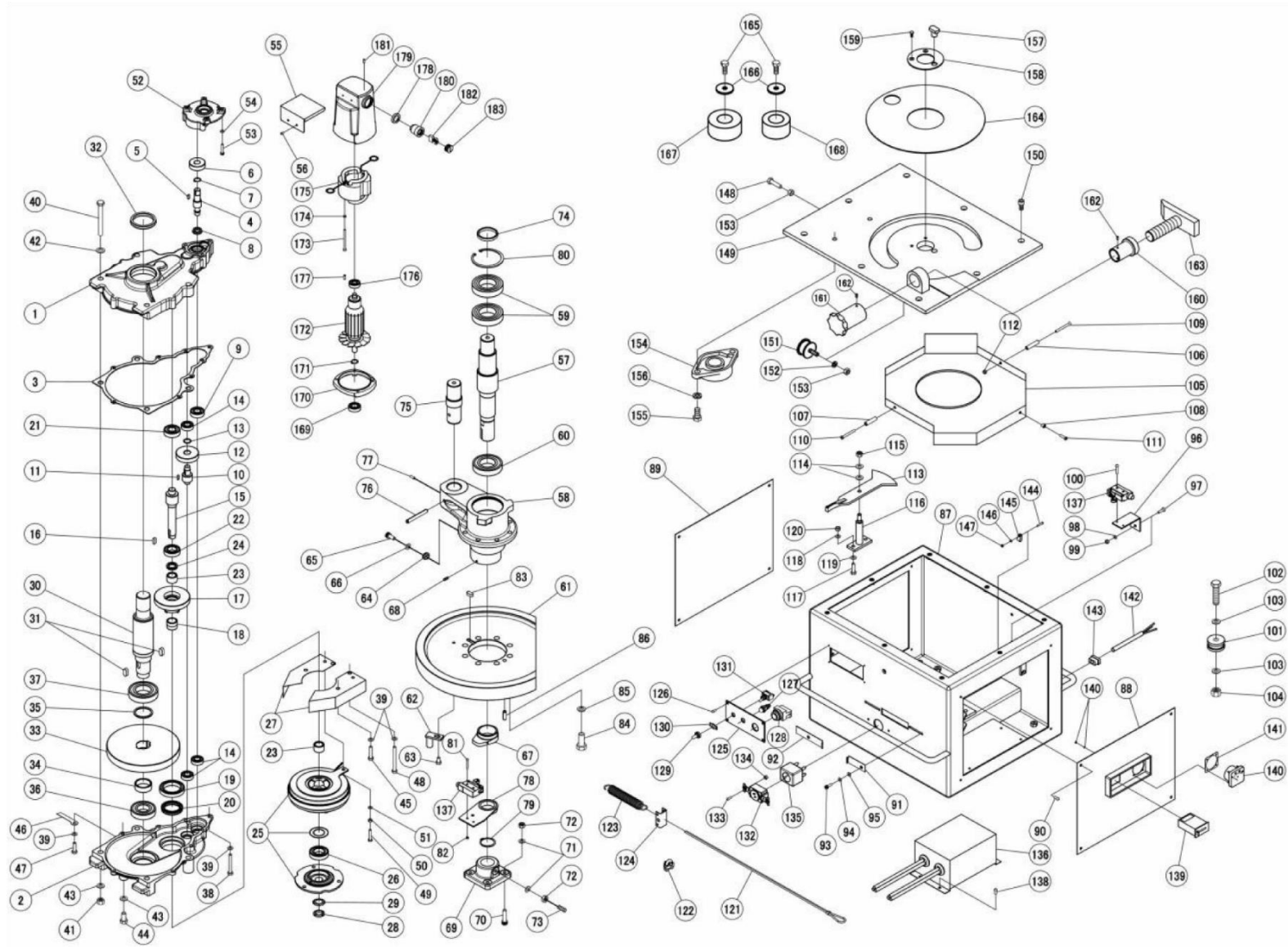
DBD-32X - PARTS LIST



The DBD-32X is a heavy-duty portable table-type bender, that is the largest 115 volt portable rebar bender available. his powerful electrically driven mechanical unit will easily bend 1-1/8" (#9) Grade 60 rebar 180 degrees in less than 8 seconds. Unit comes standard with a hands-free foot pedal control switch and a complete set of bending radius roller. The DBD-32X is available separately or in combination with a cutter mounted on a skid or stand unit. An optional stand and shelf are also available.

PARTS LIST: DBD-32X

DBD-32X Exploded View



PARTS LIST: DBD-32X

Balloon	Old Part Number	New Part Number	Part Name	Quantity	Balloon	Old Part Number	New Part Number	Part Name	Quantity
1	1BR7024	1BR7024	GEAR CASE M	1	41	7N012	7N012	NUT M12	4
2	1BR7025	1BR7025	GEAR CASE C	1	42	7PW012	7PW012	PLATE WASHER M12	3
3	1BR7059	1BR7059	GEAR CASE PACKING	1	43	7SW012	7SW012	SPRING WASHER M12	5
4	1BR7027	1BR7027	PINION 1	1	44	7B12025	7B12025	BOLT M12X25	1
5	7K0505015R2	7K0505015R2	KEY 5X5X15	1	45	7B08040	7B08040	BOLT M8X40	2
6	1BR5023	1BR5023	HERICAL HEAR	1	46	1BR7119	1BR7119	WIRE HOLDER	1
7	7SR5017	7SR5017	SNAP RING S17	1	47	7B08030	7B08030	BOLT M8X30	3
8	1BR7028	1BR7028	OIL SEAL	1	48	7B08085	7B08085	8X85	2
9	76203	76203	BALL BEARING	1	49	7CB06040	7CB06040	CAP BOLT M6X40	1
10	1BR7033	1BR7033	PINION 2	1	50	7N006	7N006	NUT M6	1
11	7K0505015R2	7K0505015R2	KEY 5X5X15	1	51	7SW006	7SW006	SPRING WASHER M6	1
12	1BR7034	1BR7034	GEAR 2	1	52	1BR7026	1BR7026	MOTOR HOLDER	1
13	1BR7057	1BR7057	SPACER C	1	53	7CB06035	7CB06035	CAP BOLT M6X35	4
14	76202V	76202V	BALL BEARING	3	54	7SW006	7SW006	SPRING WASHER M6	4
15	1BR7036	1BR7036	PINION 3	1	55	1BR7122	1BR7122	MOTOR COVER	1
16	7K0707020R2	7K0707020R2	KEY 7X7X20	1	56	7P204006	7P204006	SCEW M4X6 WITH WASER	2
17	1BR7037	1BR7037	GEAR 3	1	57	1BR7001	1BR7001	MAIN SHAFT	1
18	1BR7044	1BR7044	COLLAR	1	58	1BR7002	1BR7002	SWIVEL ARM ASSEMBLY	1
19	76910	76910	BALL BEARING	1	59	76210Z	76210Z	BALL BEARING	2
20	7SC45629	7SC45629	OIL SEAL	1	60	76209Z	76209Z	BALL BEARING	1
21	76204	76204	BALL BEARING	1	61	1BR7005	1BR7005	SWIVEL GEAR	1
22	76005	76005	BALL BEARING	1	62	1BR7006	1BR7006	LIMIT SWITCH CAM	1
23	7TA223020	7TA223020	NEEDLE BEARING	2	63	7B308016	7B308016	BOLT M8X16 WITH WASHERS	1
24	1BR7041	1BR7041	OIL SEAL	1	64	1BR5107	1BR5107	WIRE CLAMP	1
25	7VCE1601	7VCE1601	CLUTCH	1	65	7CB10020	7CB10020	CAP BOLT M10X20	1
26	76006ZZ	76006ZZ	BALL BEARING	1	66	7SW010	7SW010	SPRING WASHER M10	1
27	1BR7123	1BR7123	CLUTCH COVER	1	67	1BR7008	1BR7008	SWITCH CAM	1
28	7AN04	7AN04	BEARING NUT	1	68	7SS06010	7SS06010	SET SCREW 6X10	2
29	7AW04X	7AW04X	BEARING WASHER	1	69	1BR7009	1BR7009	MAIN SHAFT CLAMP	1
30	1BR7051	1BR7051	PINION 4	1	70	7CB10040	7CB10040	CAP BOLT M10X40	4
31	7K1208025R2	7K1208025R2	KEY 12X8X25	2	71	7SW010	7SW010	SPRING WASHER M10	5
32	7SC60759	7SC60759	OIL SEAL	1	72	7N010	7N010	NUT M10	5
33	1BR7052	1BR7052	GEAR 4	1	73	7SH10030	7SH10030	SET SCREW 10X30	1
34	1BR7055	1BR7055	SPACER A	1	74	1BR7011	1BR7011	SPACER	1
35	1BR7056	1BR7056	SPACER B	1	75	1BR7012	1BR7012	ROLLER SHAFT	1
36	76207	76207	BALL BEARING	1	76	7SP10080W	7SP10080W	SPRING PIN 10X80	1
37	76209Z	76209Z	BALL BEARING	1	77	7SH08015	7SH08015	SET SCREW 8X15	1
38	7B08065	7B08065	BOLT M8X65	1	78	1BR7013	1BR7013	ANGLE SET PINION	1
39	7SW008	7SW008	SPRING WASHER M8	8	79	7SR5040	7SR5040	SNAP RING S40	1
40	7B12110	7B12110	BOLT M12X110	4	80	7SRH090	7SRH090	SNAP RING H90	1

PARTS LIST: DBD-32X

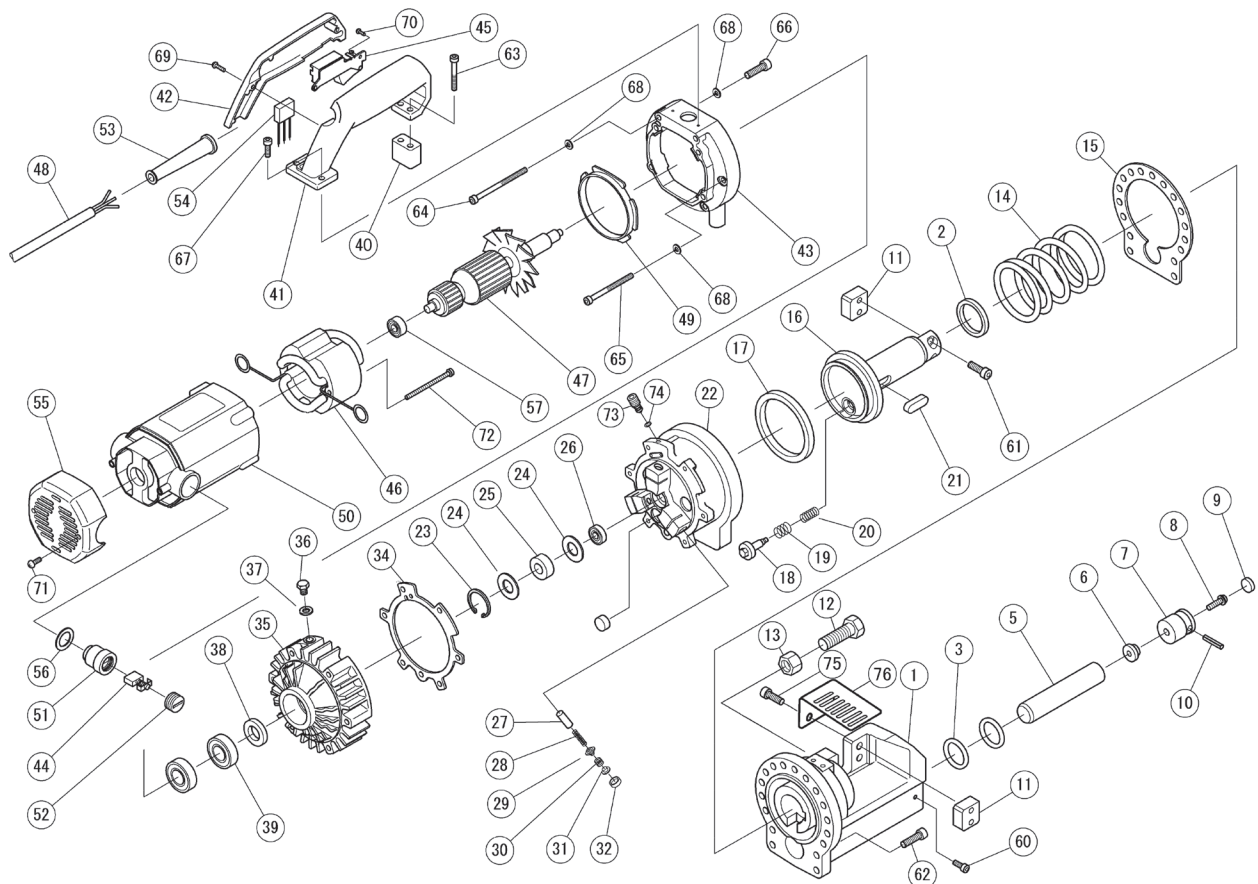
Balloon	Old Part Number	New Part Number	Part Name	Quantity	Balloon	Old Part Number	New Part Number	Part Name	Quantity
81	7P204030	7P204030	SCREW M4X30 WITH WASER	2	121	1BR7076	1BR7076	WIRE ROPE	1
82	7N004	7N004	NUT M4	2	122	1BR5117	1BR5117	WIRE CLIP	1
83	7K1008022R2	7K1008022R2	KEY 10X8X22	1	123	1BR70731	1BR70731	PULL SPRING	4
84	7B14040T11	7B14040T11	BOLT M14X40	8	124	1BR7074	1BR7074	SPRING HANGER	1
85	7SW014	7SW014	SPRING WASHER M14	8	125	1BR7060	1BR70601	SWITCH PANEL	1
86	7SP10030W	7SP10030W	SPRING PIN 10X30	1	126	7P205010	7P205010	SCREW M5X10 WITH WASHER	4
87	1BR7063	1BR7063	FRAME	1	127	1BR2211	1BR2211	PILOT LAMP	1
88	1BR706911R	1BR706911L	SIDE COVER R	1	128	7ABS110N	7AR22F0R10G	OPERATION SWITCH	1
89	1BR706911L	1BR706911L	SIDE COVER L	1	129	3CD0111	3CD0111	RUBBER CAP	1
90	7P306012	7P306012	SCREW M6X12 WITH WASHERS	8	130	3CD0121	3CD0121	ON-OFF PLATE	1
91	1BR7070	1BR7070	ANGLE STOPPER R	1	131	3CD0151	3CD0151	MAIN SWITCH	1
92	1BR7071	1BR7071	ANGLE STOPPER L	1	132	1BR5128	1BR5128	SOCKET FOR FOOT SWITCH	1
93	7CB06018	7CB06018	CAP BOLT M6X18	2	133	7P205012	7P205012	SCREW M5X12 WITH WASHER	2
94	7GW006	7GW006	TEETHED WASER M6	2	134	7N005	7N005	NUT M5	2
95	7PW006	7PW006	PLATE WASHER M14	2	135	1BA1510	1BA1510	CONTACT COVER	1
96	1BR7072	1BR7072	LIMIT SWITCH BRACKET	1	136	1BR51294B	1BR512911B1	CONTROL BOX ASSEMBLY	1
97	7P306018	7P306018	SCREW M6X18 WITH WASHERS	2	137	1BR5124	1BR5124	LIMIT SWITEH	2
98	7SW006	7SW006	SPRING WASHER M6	2	138	7P306012	7P306012	SCREWE M6X12 WITH WASHERS	2
99	7N006	7N006	NUT M6	2	139	1BR7201	-	COUNTER	1
100	7P204025	7P204025	SCREW M4X25 WITH WASHER	2	140	1BR7202	-	VOLT METER	1
101	1BR51101	1BR51101	JIB	1	141	3CD248	-	PACKING	1
102	7B14070	7B14070	BOLT M14X70	1	142	7HTK500399ZB		CORD	1
103	7PW014	7PW014	PLATE WASHER M6	2	143	7KR61	7KR61	CORD BUSH	1
104	7NU014	7NU014	U NUT M14	1	144	7FB04020	7FB04020	FLAT HEAD BOLT M4X20	1
105	1BR7019	1BR7019	DUST COVER	1	145	7NK6N	7NK6N	CLAMP	1
106	1BR7020	1BR7020	SPACER L	1	146	7SW004	7SW004	SPRING WASHER M4	1
107	1BR7022	1BR7022	SPACER M	1	147	7N004	7N004	NUT M4	1
108	1BR7021	1BR7021	SPACER S	1	148	7B10040	7B10040	BOLT M10X40	1
109	7FB06055	7FB06055	FLAT HEAD BOLT M6X55	1	149	1BR7080	1BR7080	BASE PLATE	1
110	7FB06050	7FB06050	FLAT HEAD BOLT M6X50	1	150	7CB10025	7CB10025	CAP BOLT M10X25	8
111	7FB06018	7FB06018	FLAT HEAD BOLT M6X18	1	151	1BR5133	1BR5133	DUMPER	1
112	7N006	7N006	NUT M6	3	152	7SW010	7SW010	SPRING WASHER M10	1
113	1BR7015	1BR7015	ANGLE HANDLE	1	153	7N010	7N010	NUT M10	2
114	7BW010	7BW010	DISC WASHER M10	2	154	7UCFL208	7UCFL208	FLANGE UNIT	1
115	7HL010H1	7HL010H1	LOCK NUT M10	1	155	7B14030	7B14030	BOLT M14X30	2
116	1BR7017	1BR7017	ANGLE STAND	1	156	7SW014	7SW014	SPRING WASER M14	2
117	7B08030	7B08030	BOLT M8X30	2	157	1BR7082	1BR7082	ROLLER STOPPER	1
118	7SW008	7SW008	SPRING WASHER M8	2	158	1BR7083	1BR7083	CENTER PLATE	1
119	7PW008	7PW008	PLATE WASHER M8	2	159	7FB06018	7FB06018	FLAT HEAD BOLT M6X18	2
120	7N008	7N008	NUT M8	2	160	1BR7084	1BR7084	ADJUSTABLE NUT	1

PARTS LIST: DBD-32X

Balloon	Old Part Number	New Part Number	Part Name	Quantity
161	1BR7085	1BR7085	ADJUSTABLE HANDLE	1
162	7SP05010W	7SP05010W	SPRING PIN 5X10	2
163	1BR7086	1BR7086	ADJUSTABLE STOPPER	1
164	1BR7087	1BR7087	CENTER COVER	1
165	7B12025T11	7B12025T11	BOLT M12X25	2
166	1BL5402000	1BL5402000	WASHER	2
167	1BR7090	1BR7090	ROLLER NO. 1	1
168	1BR7091	1BR7091	ROLLER NO. 2	1
	1BR70931	1BR70931	ROLLER NO. 3	1
	1BR70941	1BR70941	ROLLER NO. 4	1
	1BR70951	1BR70951	ROLLER NO. 5	1
	1BR70961	1BR70961	ROLLER NO. 6	1
	1BR7097	1BR7097	ROLLER NO. 7	1
169	76003ZZ	76003ZZ	BALL BEARING	1
170	7HTK964953B	7HTK964953B	FAN COVER	1
171	7SR5017	7SR5017	SNAP RING S17	1
172	7HTK964981CB	7HTK964981CB	ARMATURE	1
173	7HTK964951B	7HTK964951B	SCREW M5X75	2
174	7HTK949454B	7HTK949454B	SPRING WASER M14	2
175	7HTK964950CB	7HTK964950CB	STATOR COIL	1
176	76201VV	76201VV	BALL BEARING	1
177	7HTK976441B	7HTK976441B	BEARING LOCK	1
178	7HTK941206B	7HTK941206B	STOPPER PLATE	2
179	7HTK316469B	7HTK316469B	MOTOR HOUSING	1
180	7HTK964956B	7HTK964956B	BURSH HOLDER	2
181	7SS04008	7SS04008	SET SCREW 4X8	2
182	7HTK999038B	7HTK999038B	CARBON BRUSH SET	1
183	7HTK978445B	7HTK978445B	BRUSH CAP	2
	7AR22M0R01R		EMERGENCY STOP SWITCH	1
	3DS2007		RUBBER SHEET	1
	7G7J4ABDC24		RELAY	1
	7R9904		BRACKET FOR RELAY	1



DC-25X Portable Rebar Cutter Parts Guide





DC-25X Portable Rebar Cutter Parts Guide

1	1C2601B	HOUSING
2	1C2602	SEAL PACKING
3	70RP32	O RING P32
5	1C2570	AIR BAG
6	1CM2027	AIR BAG NUT
7	1C2620B	HOUSING CAP
8	1CM2028	AIR BAG SET BOLT
9	1C1505	AIR FILTER
10	7SP06030	SPRING PIN D6X30
11	RB-25X	CUTTER BLOCK SET
12	7B16050	S BOLT M16X50
13	7N8016	STOPPER NUT M16
14	1C2607	RETURN SPRING
15	1C2614	CYLINDER PACKING
16	1C2604	PISTON
17	1C2518	SEAL PACKING
18	1C2519	RETURN VALVE
19	1C2521	R VALVE SPRING
20	1C2522	VALVE END SPRING
21	1C2605	PISTON KEY
22	1C1024200	CYLINDER
23	1C2526	SNAP RING H35
24	1C2525	BEARING GUIDE
25	1C2534	NEEDLE BEARING
26	1C2609	BALL BEARING 609
27	1C2610	RAM
28	1C1330	R RETURN SPRING
29	1C13281	DELIVERY VALVE
30	1C1331	D VALVE SPRING
31	1C13352	SPRING GUIDE
32	1C13292	PUMP HEAD SEAL
33	3P1044	MAGNET FILTER
34	1C2615	PUMP CASE PACKING
35	1C25391	PUMP CASE
36	1C1304	OIL PLUG M10X15
37	1C1305	SEAL WASHER WF10
38	1C2542	OIL SEAL SC20-35-8

39	1C1941	BEARING 6004VV
40	1C2616	HANDLE PRESS
41	1C1944B/C	MAIN HANDLE
42	1C1946	SWITCH COVER
43	1C2611	CASE COVER
44	1C2612A	CARBON BRUSH SET
45	1C1961B	SWITCH
46	1C2612B	STATOR COIL
47	1C2612C	ARMATURE
48	1C1961F	CORD
49	1C2612D	FAN COVER
50	1C2612E	MOTOR HOUSING
51	1C2612F	BRUSH HOLDER
52	1C2612G	BRUSH CAP
53	1C1961I	CORD ARMER
54	1C2612H	CONDENSER
55	1C2612I	MOTOR COVER
56	7956683	STOP PLATE
57	1C2612J	BALL BEARING 6200VV
60	1BR5092	CAP BOLT M6×16
61	1C1912	CAP BOLT W/WASHER
62	1C1911B	CAP BOLT M8×30
63	7CB06045	CAP BOLT M6×45
64	1C1949	CAP BOLT M6×90
65	7CB06075	CAP BOLT M6×75
66	7CB06035	CAP BOLT M6×35
67	1C1945	CAP BOLT M6×18
68	7SW006	SPRING WASHER
69	1C1947	P H BOLT M4X15
70	7PB04008	P H BOLT M4X8
71	7PSW05012	P H BOLT W/ WASHER
72	7PB05065	P H BOLT M5×65
73	1C4160601	RELEASE VALVE
74	7ORS4	O RING
75	7CGW08030	CAP BOLT W/WASHER
76	1C4199800	CUTTER GUARD