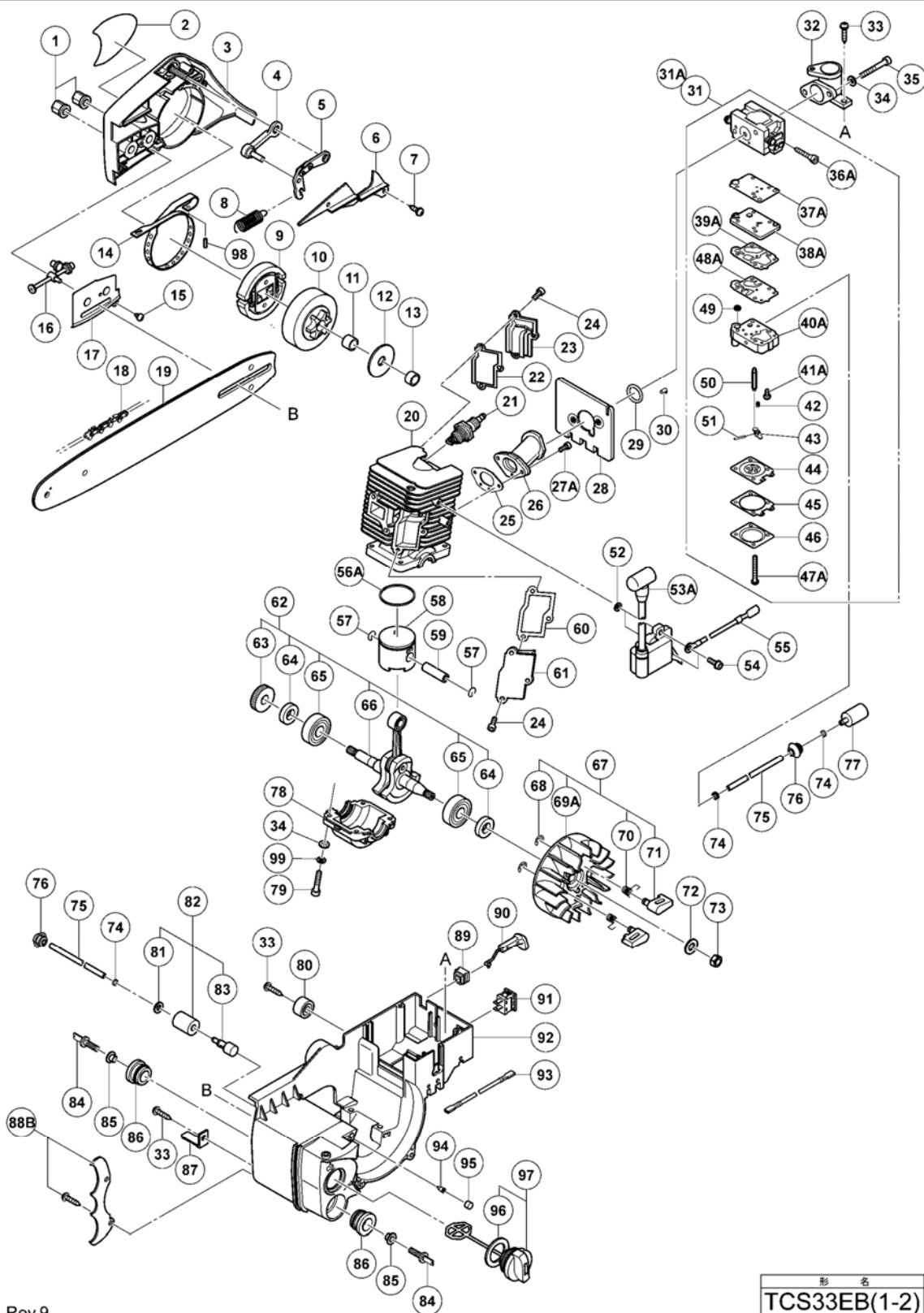
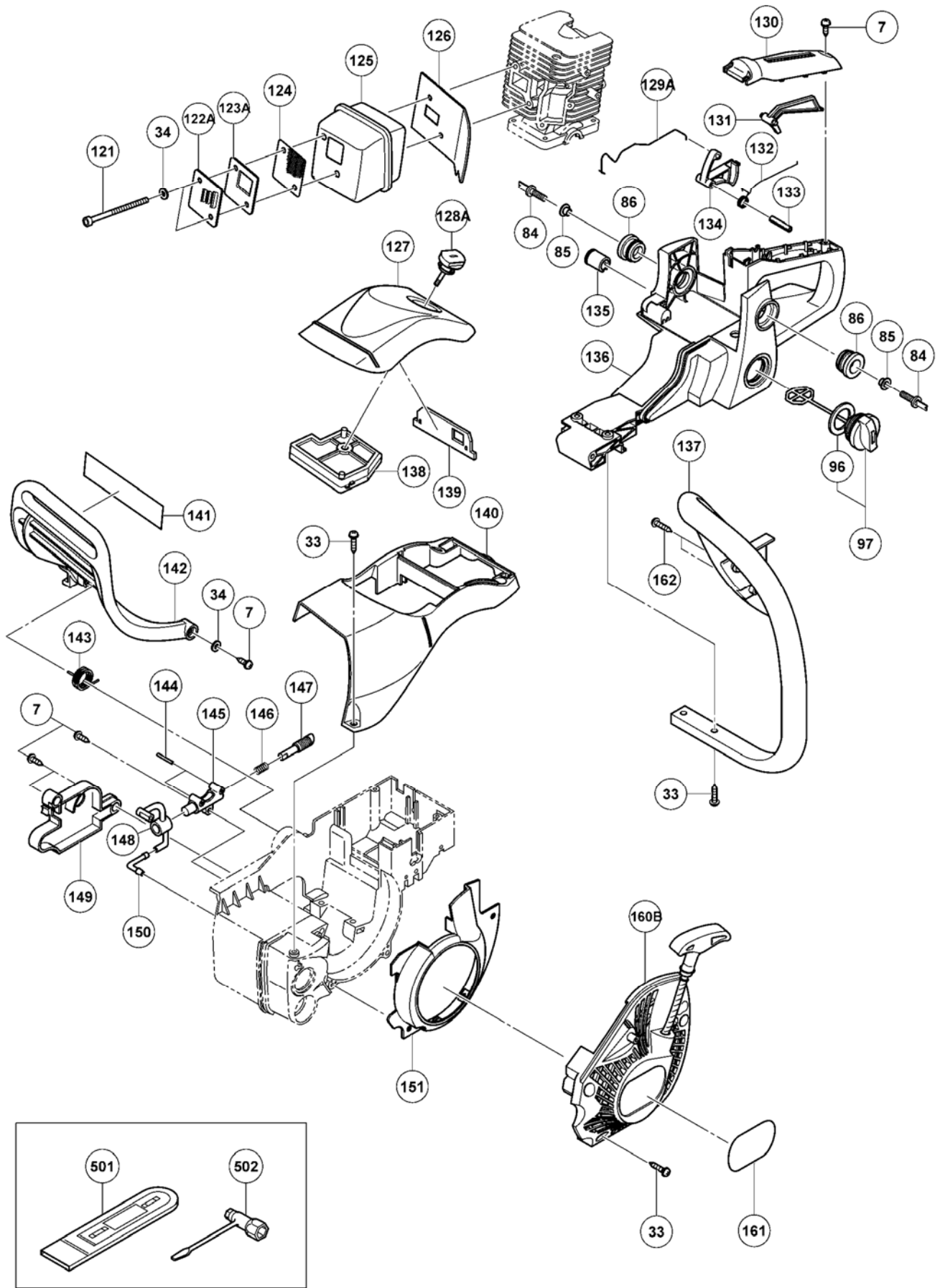


ENGINE TOOL PARTS LIST

ENGINE CHAIN SAW
Model TCS 33EB (TANAKA BRAND)

2010 • 06 • 29
(E2)





PARTS

TCS33EB

ITEM NO.	CODE NO.	DESCRIPTION	NO. USED	REMARKS
1	6685416	CHAIN BAR CLAMP NUT	2	
*2	6696331	NAME PLATE	1	
*2	6696332	NAME PLATE	1	FOR USA.CAN.KOR
3	6685406	SIDE COVER SUB	1	
4	6685387	BRAKE SUPPORT	1	
5	6685388	BRAKE LINK	1	
6	6685392	BRAKE LINK COVER	1	
7	305812	TAPPING SCREW (W/FLANGE) D4X16 (BLACK)	7	
8	6685389	BRAKE SPRING	1	
9	6685362	CLUTCH	1	
10	6685403	CLUTCH HOUSING	1	
11	6685361	NEEDLE BEARING (D)	1	
12	6685414	CLUTCH WASHER	1	
13	6685360	CRANK SHAFT COLLAR	1	
14	6685390	BRAKE BAND	1	
15	6685415	TAPPING SCREW D3X8	2	
16	6685393	CHAIN PULLER	1	
17	6685394	GUIDE PLATE	1	
*18	6685170	SAW CHAIN (3/8X12") 91VG-45E	1	
*18	6685171	SAW CHAIN (3/8X14") 91VG-52E	1	
*18	6696330	SAW CHAIN (3/8X16") 91VG-57E	1	
*19	6685259	BAR 12 INCH	1	
*19	6685261	BAR 14 INCH	1	
*19	6685395	BAR 16 INCH	1	
*19	6685159	BAR 12 INCH 3/8 SPROCKET	1	
*19	6685160	BAR 14 INCH 3/8 SPROCKET	1	
*20	6685405	CYLINDER (B)	1	
*20	6685404	CYLINDER (A)	1	FOR EUROPE.USA.CAN
*21	6685086	SPARK PLUG BPMR6A	1	EXCEPT FOR USA. CAN
*21	6685085	SPARK PLUG BPM6A	1	EXCEPT FOR EUROPE.AUS
22	6685317	COVER PACKING (B)	1	FOR EUROPE.USA.CAN
23	6685315	SCAVENGING COVER (B)	1	FOR EUROPE.USA.CAN
24	6696315	SEAL LOCK HEX. SOCKET HD. BOLT M4X8	6	FOR EUROPE.USA.CAN
25	6685318	INTAKE PACKING	1	
26	6685319	INTAKE	1	
27A	6696860	SEAL LOCK HEX. SOCKET HD. BOLT M4X10	2	
28	6685322	CARBURETOR INSULATOR	1	
29	6696316	O-RING	1	
30	6685321	PULSE GUIDE	1	
*31	6685435	CARBURETOR ASS'Y (B) WLB-1A	1	INCLUD.36-51
31A	6685437	CARBURETOR (C) WLB-3	1	INCLUD.36-51 FOR EUROPE.USA.CAN
32	6685323	CLEANER SUPPORT	1	
33	302089	TAPPING SCREW (W/FLANGE) D5X20 (BLACK)	12	
34	6685408	WASHER 5	9	
35	6696317	HEX. SOCKET HD. BOLT M5X45	2	
36A	6696318	IDLE ADJUSTING SCREW	1	
37A	6696319	PASSAGE GASKET	1	
38A	6696320	PASSAGE PLATE	1	
39A	6684692	PUMP GASKET	1	
40A	6696322	PUMP BODY	1	
41A	6691305	HINGE PIN SET SCREW	1	
42	6696323	METEALING LEVER SPRING	1	
43	6685217	CONTROL LEVER	1	
44	6684690	METERING DIAPHRAGM COMP.	1	
45	6685220	DIAPHRAGM PACKING	1	
46	6685222	DIAPHRAGM COVER	1	
47A	6684699	SET SCREW	4	
48A	6684693	PUMP DIAPHRAGM	1	
49	6684700	INLET SCREEN	1	
50	6685215	NEEDLE VALVE	1	

Parts

TCS33EB

ITEM NO.	CODE NO.	DESCRIPTION	NO. USED	REMARKS
51	6685219	HINGE PIN	1	
52	6684600	WASHER	2	
53A	6685333	IGNITION COIL (FL33F)	1	
54	6696326	HEX. SOCKET HD. BOLT (W/FLANGE) M4X18	2	
55	6685338	CORD (B)	1	
56A	6685331	PISTON RING (XR1-1856)	1	
57	6685326	CIRCLIP	2	
*58	6685325	PISTON	1	
*58	6696313	PISTON	1	FOR EUROPE.USA.CAN
59	6685327	PISTON PIN	1	
60	6685316	COVER PACKING (A)	1	FOR EUROPE.USA.CAN
61	6685314	SCAVENGING COVER (A)	1	FOR EUROPE.USA.CAN
62	6685396	CRANK WORM ASS'Y	1	INCLUD.63-66
63	6685330	WORM	1	
64	6685329	OIL SEAL	2	
65	6685328	BALL BEARING	2	
66	6685324	CRANK SHAFT	1	
67	6685418	MAGNETO ROTOR ASS'Y	1	INCLUD.68-71
68	6685336	RETAINING RING D4	2	
69A	6685332	MAGNETO ROTOR (FLZ33C)	1	
70	6685335	STARTER PAWL SPRING	2	
71	6685334	STARTER PAWL	2	
72	6685410	BOLT WASHER D8	1	
73	6685337	FLYWHEEL NUT	1	
74	6685311	CLIP	3	
75	6685309	FUEL PIPE (A)	2	
76	6685308	FUEL GROMMET(A)	2	
77	6685199	PUMP FILTER BODY	1	
78	6685339	CRANK CASE	1	
79	6685412	SEAL LOCK HEX. SOCKET HD. BOLT M5	4	
80	6685313	DAMPER (B)	1	
81	6685407	BOLT WASHER D5	1	
82	6685249	OIL FILTER BODY ASS'Y	1	INCLUD.81.83
83	6685310	OIL FILTER BODY	1	
84	6685413	DAMPER SET BOLT	4	
85	696314	DISTANCE PIECE (B)	4	
86	6696327	DAMPER (A)	4	
87	6685363	CHAIN CATCHER	1	
88B	6696329	SPIKE SET	1	FOR EUROPE.AUS
89	6685369	CHOKE ROD RUBBER	1	
90	6685368	CHOKE BUTTON	1	
91	6685364	STOP SWITCH	1	
92	6685307	ENGINE CASE	1	
93	6685365	CORD (A)	1	
94	6685370	AIR VENT VALVE (B)	1	
95	6685371	AIR VENT SPONGE	1	
96	6685386	TANK CAP PACKING	2	
97	6685384	FUEL TANK CAP ASS'Y	2	INCLUD.96
98	6685391	NEEDLE ROLLER D3	1	
99	949454	SPRING WASHER M5 (10 PCS.)	4	
121	6696328	SEAL LOCK HEX. SOCKET HD. BOLT M5X75	2	
122A	6696861	EXHAUST PIPE	1	FOR EUROPE.USA.CAN.AUS
123A	6696862	GAUZE FIXING PLATE	1	FOR USA.CAN.AUS
124	6685344	MUFFLER GAUZE	1	FOR USA.CAN.AUS
*125	6685341	MUFFLER	1	
*125	6685340	MUFFLER	1	FOR EUROPE.USA.CAN
*125	6685342	MUFFLER	1	FOR AUS
126	6685346	MUFFLER PACKING	1	
127	6685382	CLEANER COVER	1	
128A	6696849	CLEANER KNOB	1	

