

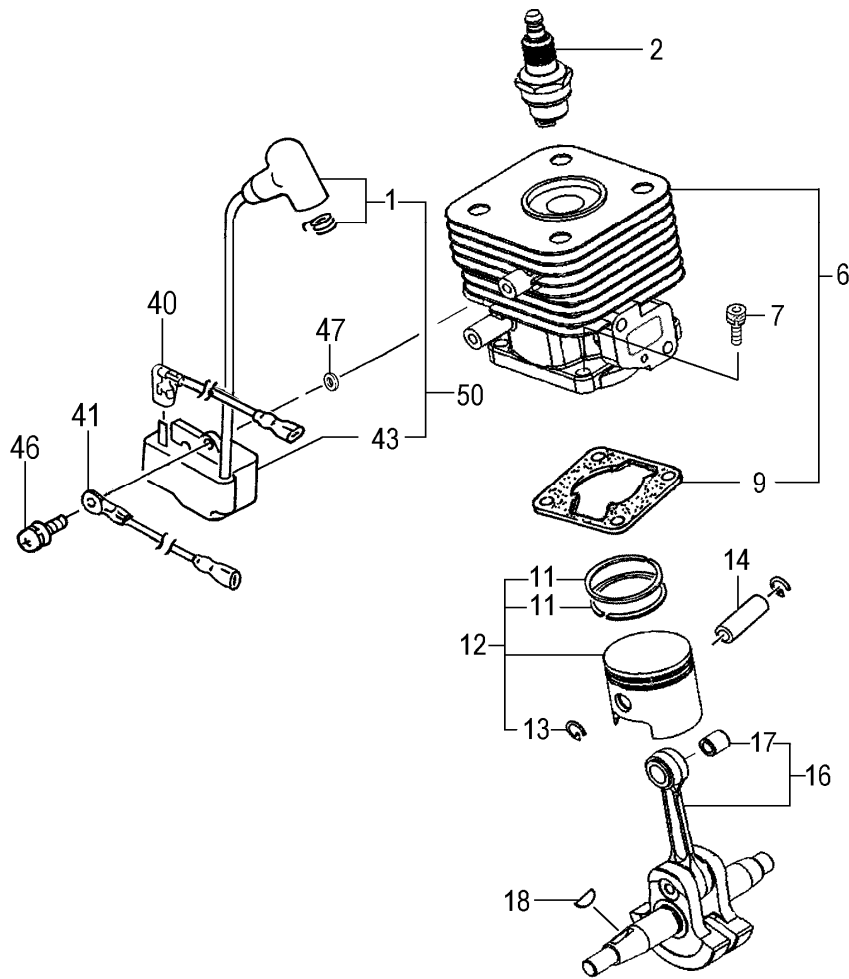
B55

Tanaka

TBC-250SF

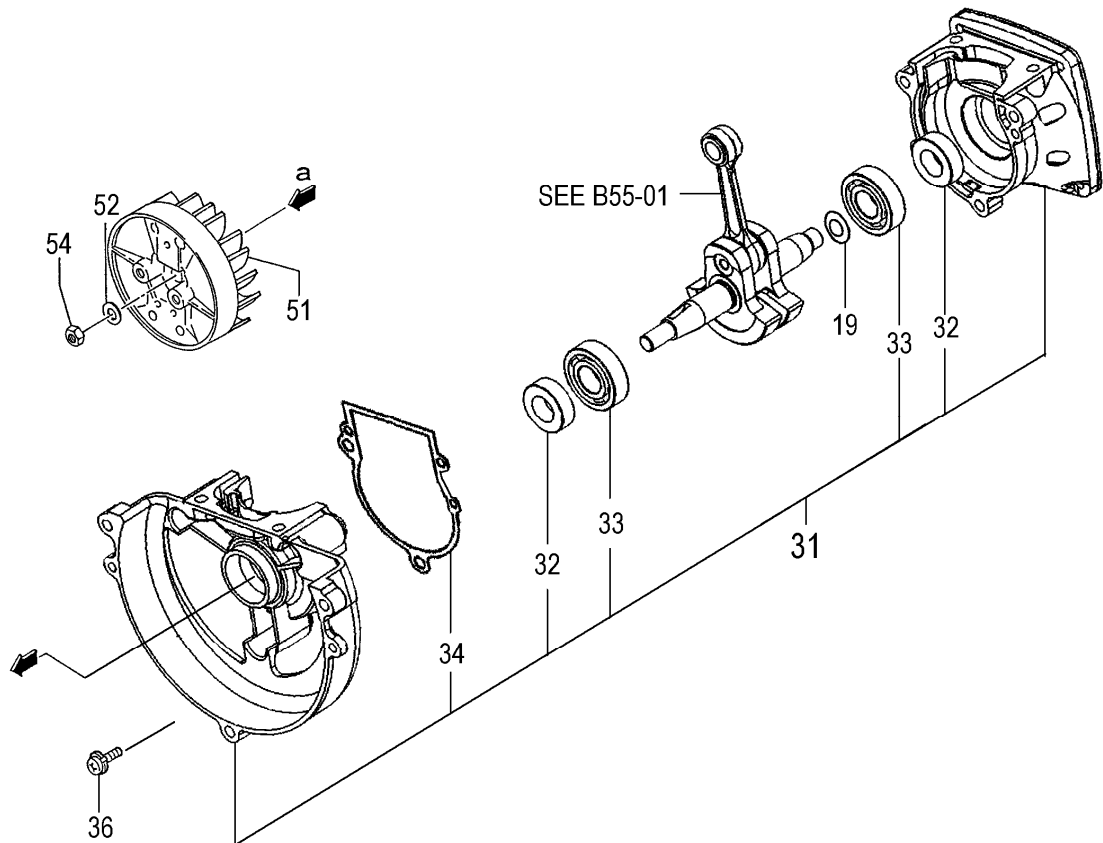
Serial No.- C305172

B55-01 CYLINDER/PISTON/CRANK SHAFT



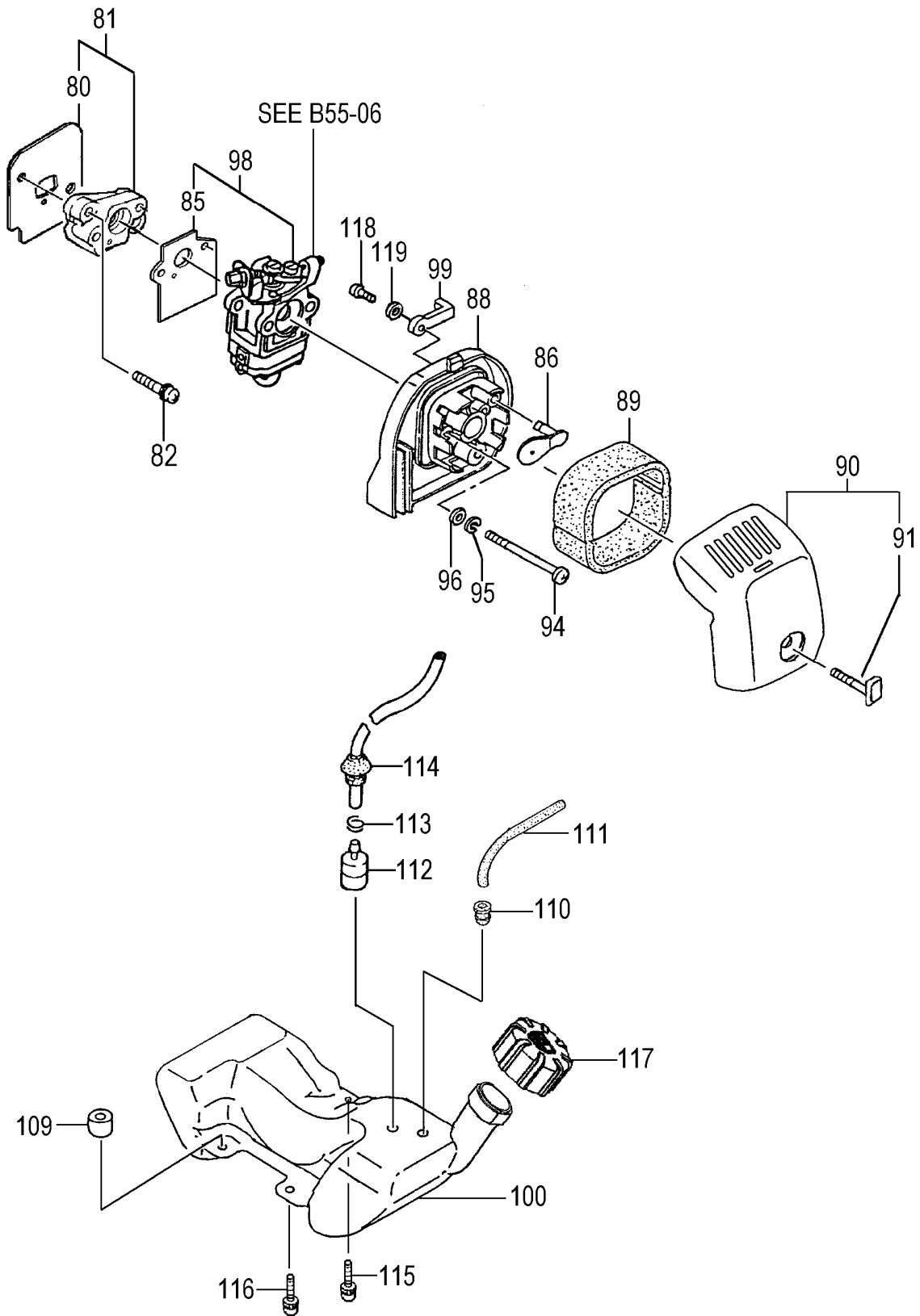
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-01	CYLINDER/PISTON/CRANK SHAFT			
001	668-4894	PLUG CAP ASS'Y	1	
002	668-5772	SPARK PLUG CJ6Y	1	
006	668-5463	CYLINDER SET	1	
007	668-4586	HEX.HOLE BOLT M5X18/S	4	
009	668-5728	CYLINDER GASKET	1	
011	668-4588	PISTON RING	2	
012	668-5899	PISTON SET	1	
013	668-4590	PISTON PIN CIRCLIP	2	
014	668-4591	PISTON PIN	1	
016	668-6178	CRANK SHAFT COMP.	1	
017	669-5589	NEEDLE BRG F-810 1.4X8.5	1	
018	668-4899	WOODRUFF KEY 3X13X4.5	1	
040	668-7836	STOP CORD B 190M	1	
041	668-8443	EARTH CORD B 165M	1	
043	668-7679	IGNITION COIL COMP.	1	
046	668-4599	HEX.HOLE BOLT M4X18/WS	2	
047	668-4600	WASHER	2	
050	668-7680	IGNITION COIL ASS'Y	1	

B55-02 CRANK CASE



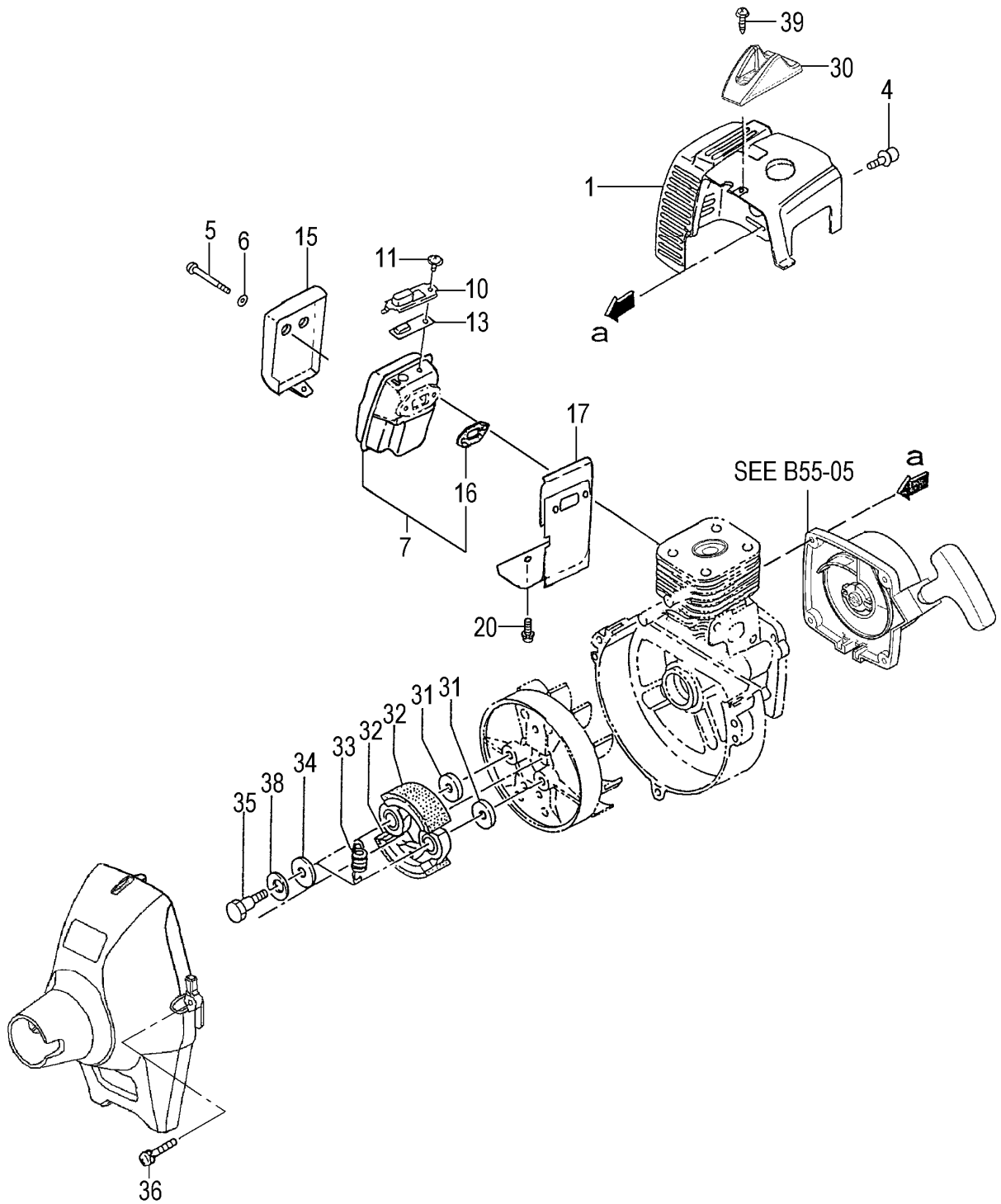
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-02 CRANK CASE				
019	668-9177	GEAR SHAFT SHIM 0.10	V	
019	668-9178	GEAR SHAFT SHIM 0.15	V	
019	668-4604	GEAR SHAFT SHIM 0.20	V	
019	668-4605	GEAR SHAFT SHIM 0.30	V	
031	668-6531	CRANK CASE ASS'Y	1	
032	668-4607	OIL SEAL TB 12227	2	
033	669-5535	BALL BEARING 6001 C3	2	
034	668-6706	CRANK CASE GASKET	1	
036	668-4903	HEX.HOLE BOLT M5X16/S	3	
051	668-7417	MAGNETO ROTOR COMP.	1	
052	668-5103	BOLT WASHER M7	1	
054	668-5104	FLYWHEEL NUT	1	

B55-03 ENGINE-1



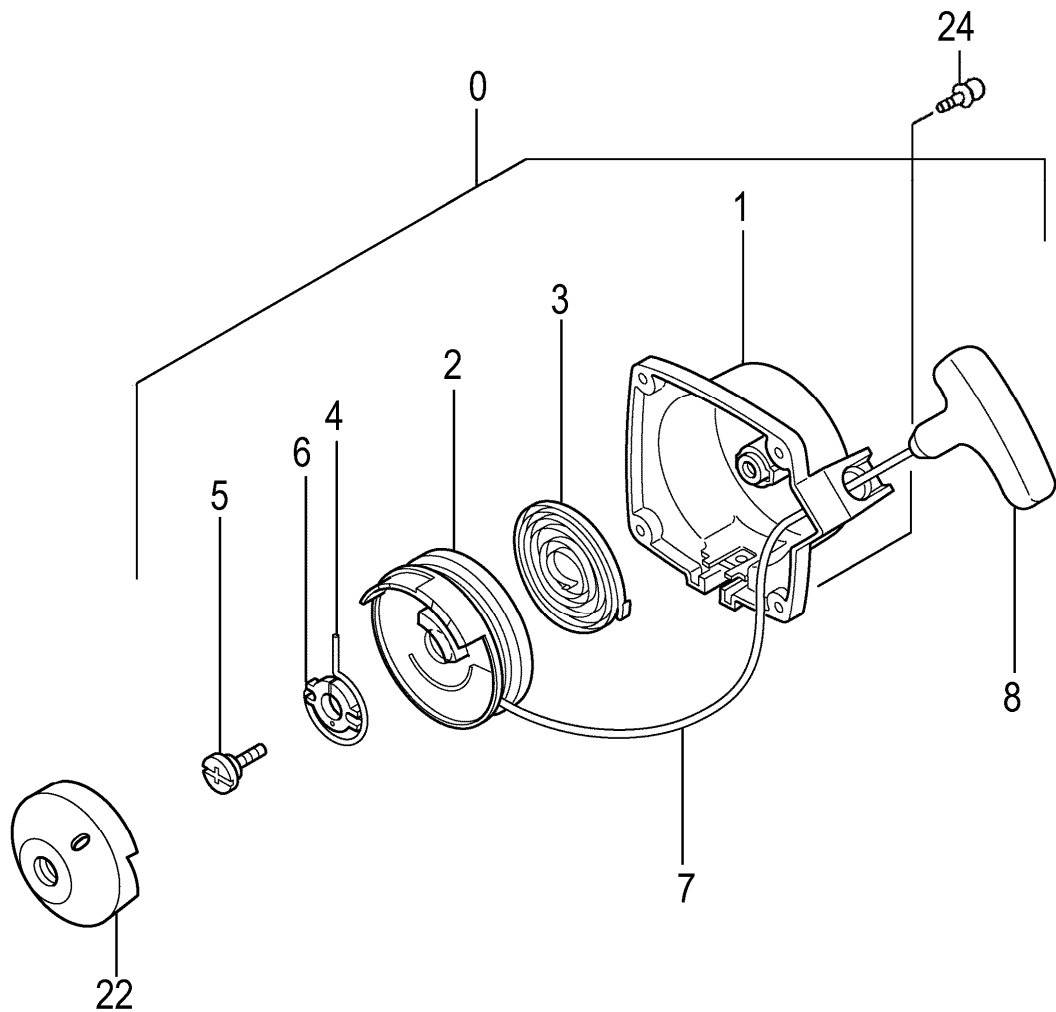
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-03	ENGINE-1			
080	668-9895	INLET MANIFOLD GASKET	1	
081	668-9972	INSULATOR SET	1	
082	669-5423	SCREW 5X24WS	2	
085	668-4616	CARBURETOR GASKET	1	
086	669-1276	CHOKE PLATE 2.0	1	
088	669-0120	CLEANER BODY COMP.	1	
089	669-0365	CLEANER SPONGE	1	
090	669-0402	CLEANER COVER ASS'Y	1	
091	669-0384	COVER FIXING BOLT	1	
094	669-4914	SCREW 5X55	2	
095	668-4662	S.WASHER 5	2	
096	668-4864	SMALL WASHER 5	2	
098	669-0465	CARBURETOR SET WYJ318	1	
099	669-1239	CHOKE CONTROL LEVER	1	
100	669-1519	FUEL TANK	1	
109	669-2244	COLLAR 5.8	3	
110	668-4627	RETURN GROMMET	1	
111	668-4626	FUEL PIPE 3X5X65	1	
112	668-4620	PUMP FILTER BODY COMP.	1	
113	668-4619	CLIP,6.3 DIA.	1	
114	668-8169	FUEL PIPE ASS'Y	1	
115	669-5506	HEX HOLE BOLT 5X20PS	1	
116	668-4634	HEX.HOLE BOLT 5X20/PS	2	
117	669-1748	TANK CAP D ASS'Y	1	
118	669-5112	TAPPING SCREW 4X15	1	
119	668-5070	BOLT WASHER M4	1	

B55-04 ENGINE-2



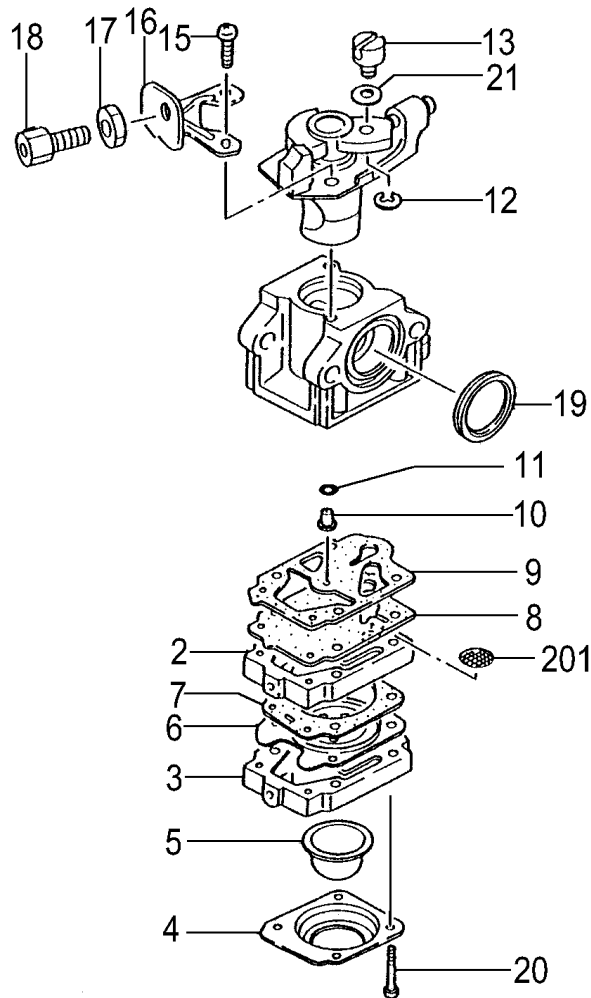
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-04	ENGINE-2			
001	669-2773	MUFFLER PROTECTOR	1	
004	669-5375	SCREW 4X18/PS	2	
005	669-5086	HEX. HOLE SCREW 6X55	2	
006	668-4639	WASHER 6	2	
007	669-2456	MUFFLER SET	1	
010	669-2652	TAIL PIPE	1	
011	668-4651	SCREW M4X8/WS	1	
013	669-2696	MUFFLER ARRESTOR	1	
015	669-2723	MUFFLER COVER B COMP.	1	
016	669-2733	MUFFLER GASKET	1	
017	669-2719	MUFFLER COVER A COMP.	1	
020	669-5380	SCREW 5X10/PS	2	
030	668-8344	PLUG COVER	1	
031	668-4642	CLUTCH WASHER B	2	
032	668-4643	CLUTCH SHOE COMP.	2	
033	668-4644	CLUTCH SPRING	1	
034	668-4645	CLUTCH PLATE A 0.5	2	
035	668-4646	STEP BOLT	2	
036	669-5392	SCREW 5X20/PS	3	
038	668-4648	BENT WASHER 8	2	
039	668-4636	TAPPING SCREW D4.5X16	1	

B55-05 RECOIL STARTER



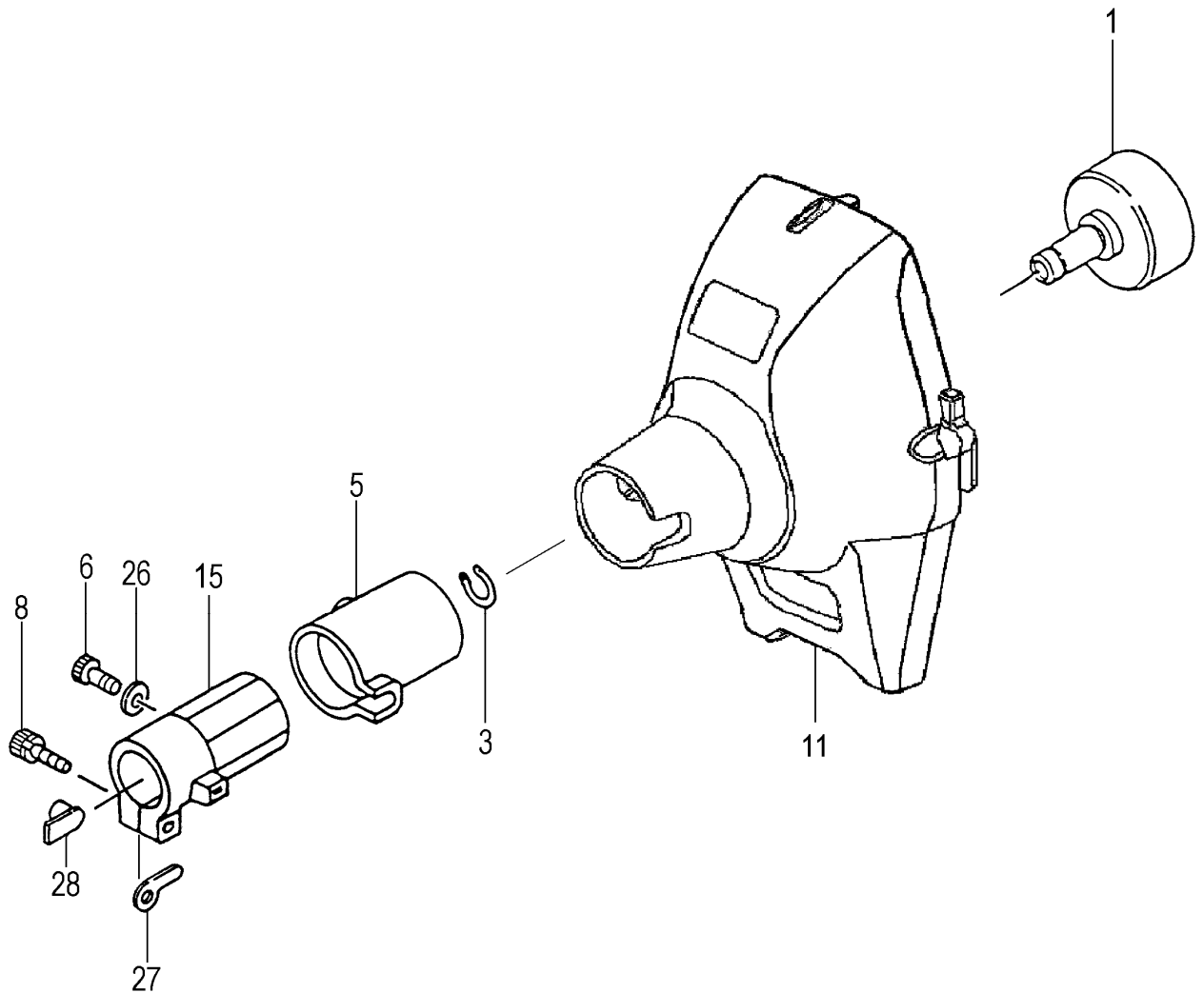
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-05 RECOIL STARTER				
000	668-4938	RECOIL STARTER BODY ASS'Y	1	
001	668-4944	RECOIL STARTER BODY COMP.	1	
002	668-4941	STARTER ROPE REEL	1	
003	668-4942	RECOIL SPRING	1	
004	668-4940	SWING ARM	1	
005	668-4679	SET SCREW	1	
006	668-4939	PULLEY STAY	1	
007	668-4943	ROPE 3.0X800	1	
008	668-4680	STARTER HANDLE	1	
022	668-4937	STARTER PULLEY	1	
024	669-5375	SCREW 4X18/PS	2	

B55-06 CARBURETOR



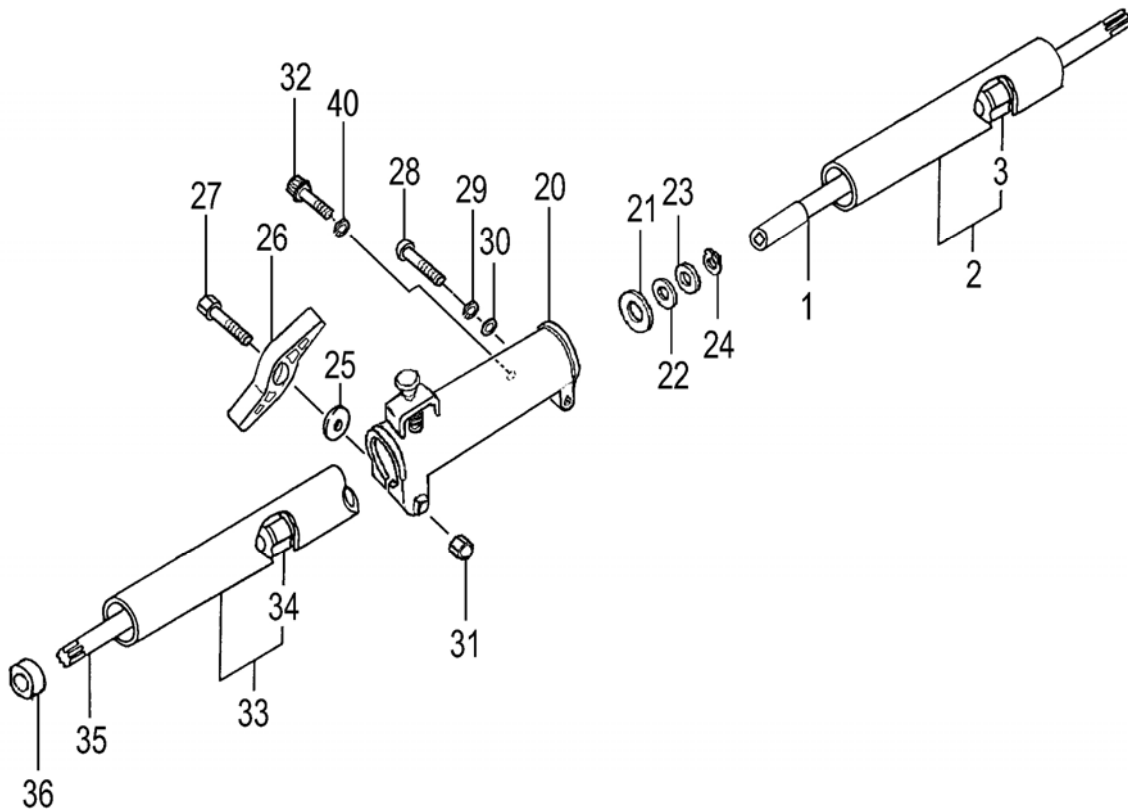
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-06 CARBURETOR				
002	668-4879	PUMP BODY COMP.	1	
003	668-4687	PRIMING PUMP COMP.	1	
004	668-4688	DIAPHRAGM COVER	1	
005	668-4689	PRIMING BODY	1	
006	669-0830	METERING DIAPHRAGM COMP.	1	
007	668-4691	DIAPHRAGM GASKET	1	
008	668-4693	PUMP DIAPHRAGM	1	
009	669-1457	PUMP GASKET	1	
010	669-1874	LONG MAIN JET #38	1	
011	668-4695	O-RING	1	
012	668-4696	STOP RING	1	
013	668-4697	SWIVEL	1	
015	668-4870	THROTTLE SET SCREW	2	
016	668-4873	CABLE ADJUSTER STAY	1	
017	669-2005	CABLE ADJUST NUT	1	
018	668-4871	CABLE ADJUSTER	1	
019	668-4875	CLEANER PACKING	1	
020	668-4699	SET SCREW	4	
021	668-4874	THRUST WASHER	1	
201	668-4700	INLET SCREEN	1	
	669-2190	CARB.REPAIR KIT,K20WYJ	1	
	669-2199	REPAIR KIT DIAPHRAGM,,D20WY	1	

B55-07 FAN CASE



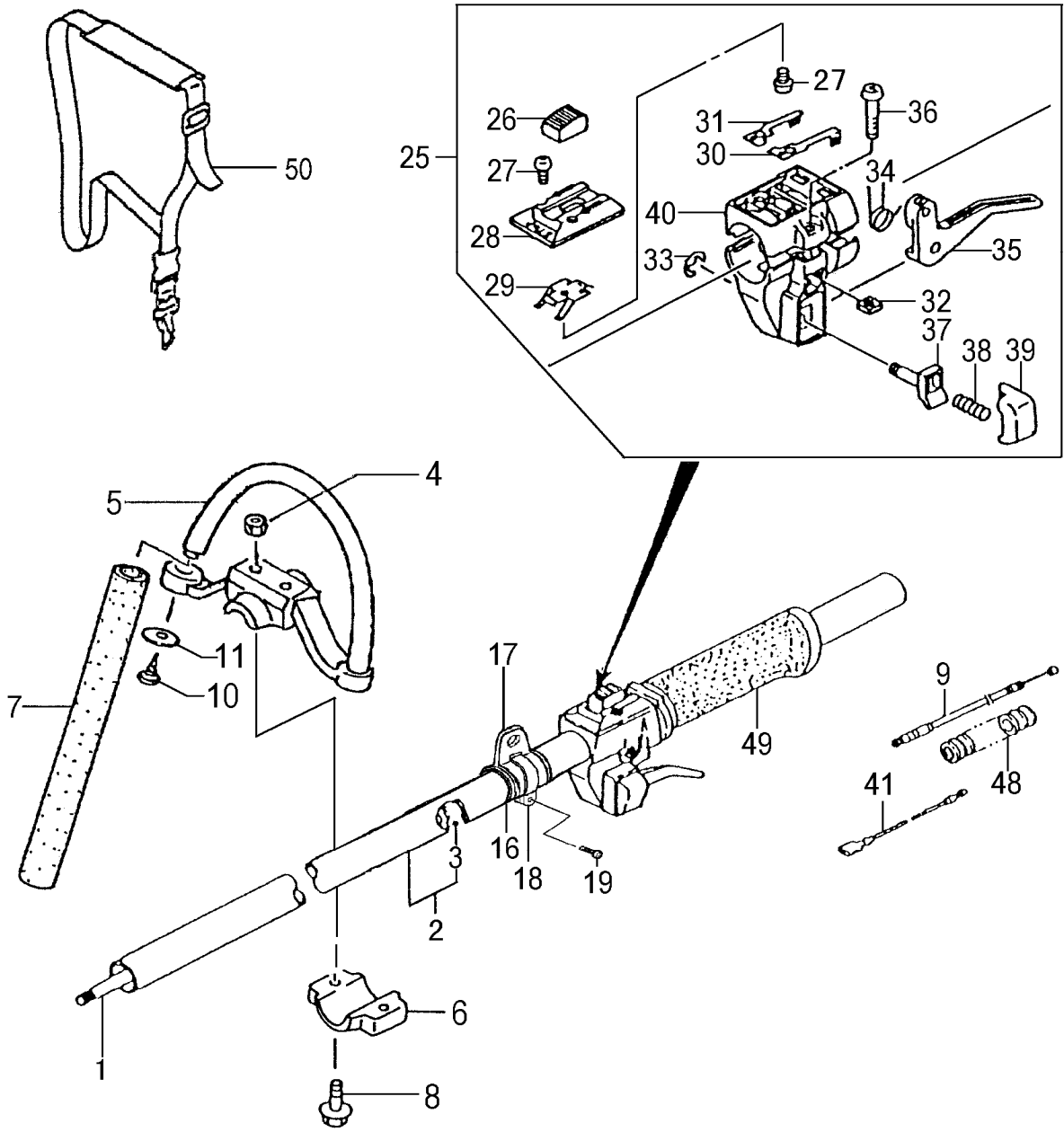
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-07 FAN CASE				
001	668-8601	CLUTCH SHAFT CAMP.	1	
003	668-4664	STOP RING C-12 OUTER	1	
005	669-1823	CUSHION RUBBER	1	
006	669-5046	HEX. HOLE BOLT 5X16	1	
008	668-4709	HEX.HOLE BOLT M5X25/S	1	
011	668-6959	FAN CASE COMP.	1	
015	668-9651	PIPE HOLDER, TPE	1	
026	668-4918	WASHER M5	1	
027	668-9159	GEAR CASE WASHER	1	
028	668-9664	METAL FITTING	1	

B55-08 OPERATION PIPE



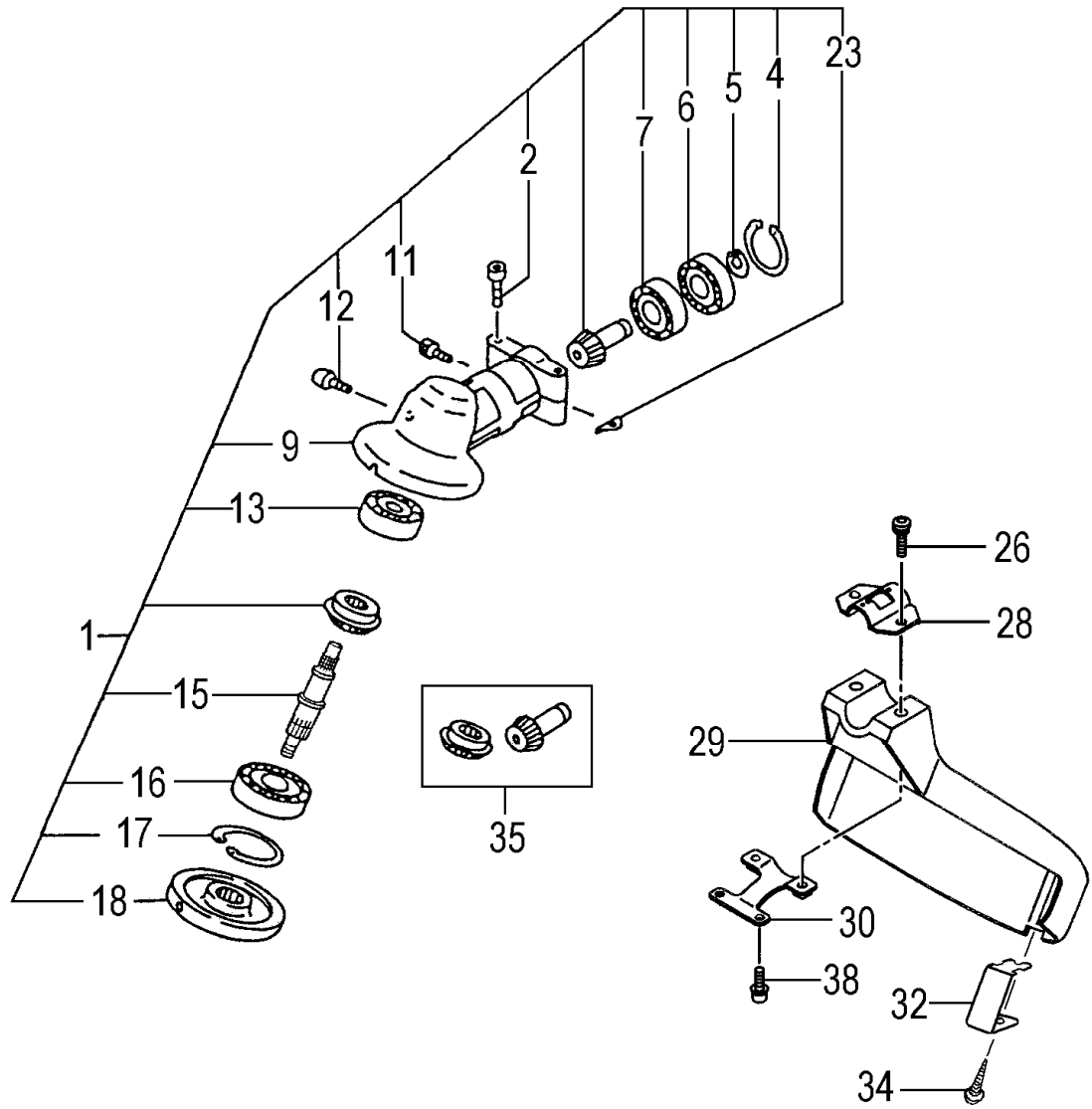
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-08 OPERATION PIPE				
001	668-4814	DRIVE SHAFT A	1	
002	668-4830	MAIN PIPE COMP.	1	
003	668-4831	BUSH ASS'Y	3	
020	668-4817	JOINT CASE	1	
021	668-4818	SPACER 1.6	1	
022	668-4819	SPACER	1	
023	668-9638	CLUTCH WASHER A	1	
024	668-4821	STOP RING C-10, OUTER	1	
025	668-4822	SPECIAL WASHER B	1	
026	668-4823	HANDLE KNOB	1	
027	668-4824	HEX. BOLT 6X50	1	
028	668-4825	HEX. SOCKET HD. BOLT (W/BUTTON) M5X12	1	
029	668-4826	S. WASHER 6	1	
030	668-4827	SMALL WASHER 6 BLACK	1	
031	668-4828	CAP NUT 6	1	
032	668-4829	HEX. SOCKET HD. BOLT M5X12	1	
033	668-4830	MAIN PIPE COMP.	1	
034	668-4831	BUSH ASS'Y	3	
035	668-4832	DRIVE SHAFT B 783L	1	
036	668-4833	BUSHING	1	
040	668-4834	SPRING WASHER 5	1	

B55-09 THROTTLE LEVER/HANDLE



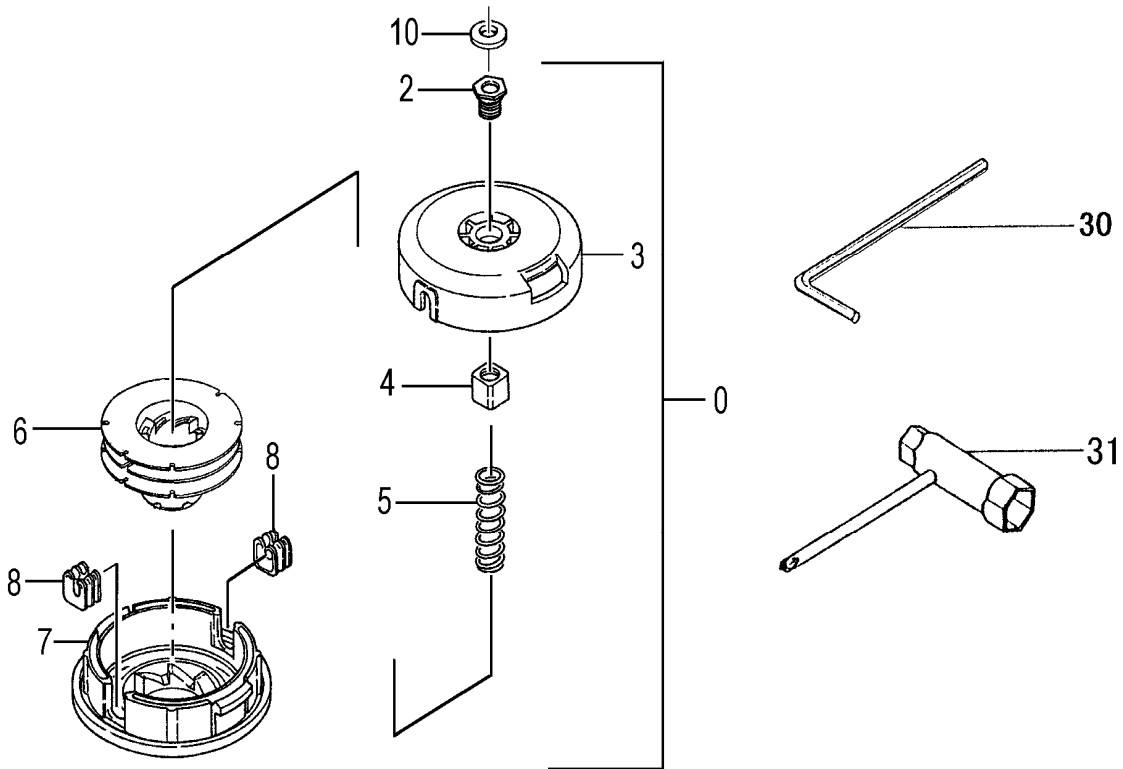
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-09 THROTTLE LEVER/HANDLE				
004	668-4835	HEX.NUT 6	2	
005	669-1046	LOOP HANDLE, 24 DIA.,BLACK	1	
006	669-1134	HANDLE BRACKET A	1	
007	669-1098	HANDLE GRIP	1	
008	668-4838	BOLT 6X43/P (BLACK)	2	
009	669-3963	THROTTLE WIRE COMP., 4T	1	
010	669-5255	TAPPING SCREW 5X20	1	
011	668-9681	BRAKE SHAFT WASHER	1	
016	668-9260	HANGER COLLAR	1	
017	668-9281	HANGER	1	
018	668-9294	HANGER FIXING BRACKET	1	
019	317-7751	MACHINE SCREW (W/WASHERS) M5)	1	
025	669-3736	THROTTLE LEVER ASS'Y	1	
026	668-7515	STOP SWITCH	1	
027	669-5274	TAPPING SCREW 3X8	3	
028	668-8374	STOP SWITCH BASE	1	
029	668-8385	STOP SWITCH SPRING	1	
030	668-7805	EARTH TERMINAL B	1	
031	668-7801	EARTH TERMINAL A	1	
032	668-5000	SPECIAL NUT M5	2	
033	669-5311	STOP RING E-6	1	
034	669-3601	RETURN SPRING	1	
035	669-3803	THROTTLE ARM	1	
036	669-5453	SCREW 5X20	2	
037	669-3653	LOCK BUTTON SHAFT	1	
038	669-4834	LOCK BUTTON SPRING	1	
039	669-4829	LOCK BUTTON	1	
040	668-8378	STOP BUTTON BODY B	1	
041	668-7915	STOP CORD, B430M	2	
048	668-7528	PROTECTION TUBE 7X190L	1	
049	669-1111	SHAFT GRIP	1	
050	668-4839	SHOULDER BELT SINGLE	1	

B55-10 GEAR CASE/GUARD



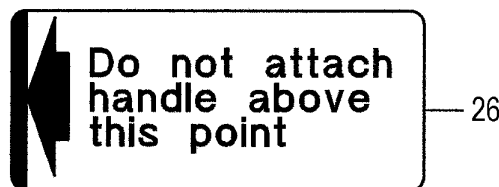
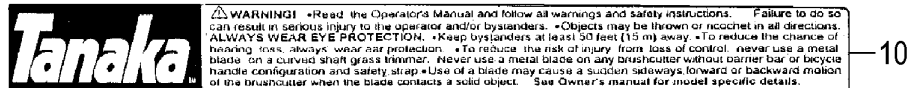
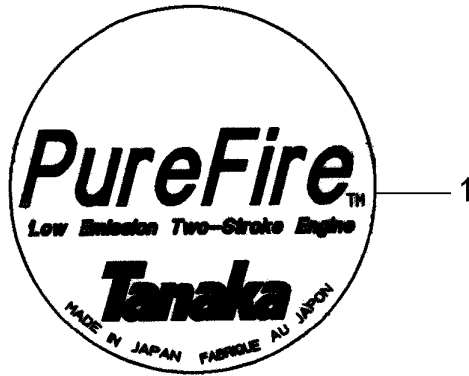
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-10 GEAR CASE/GUARD				
001	668-8812	GEAR CASE ASSY 24	1	
002	668-4709	HEX.HOLE BOLT M5X25/S	2	
004	669-5293	STOP RING C-22, INNER	1	
005	669-5315	STOP RING OUTER 10	1	
006	669-5579	BALL BEARING	1	
007	669-5577	BALL BEARING 6900, 22MM/OD	1	
009	668-8808	GEAR CASE 24	1	
011	668-4667	HEX.HOLE BOLT M5X12/S	1	
012	668-9109	OILING BOLT	1	
013	668-4734	BALL BEARING 609	1	
015	668-8946	GEAR SHAFT	1	
016	669-5554	BALL BEARING 6201D, 32MM/OD	1	
017	669-5295	STOP RING C-32, INNER	1	
018	668-9032	CUTTER HOLDER	1	
023	668-9160	GEAR CASE WASHER	1	
026	668-4714	HEX.HOLE BUTTON SCREW 6X25	2	
028	668-5065	SAFETY GUARD BRACKET	1	
029	669-0272	SAFETY COVER, 24 DIA.	1	
030	669-0343	SAFETY GUARD HOLDER	1	
032	669-3388	KNIFE	1	
034	668-4753	TAPPING SCREW 5X20	1	
035	668-8882	GEAR PINION SET SPARE	1	
038	668-4667	HEX.HOLE BOLT M5X12/S	2	

B55-11 TOOLS & NYLON HEAD



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-11 TOOLS & NYLON HEAD				
000	668-4755	NYLON HEAD ASS'Y	1	
002	668-4756	MOUNTING NUT L-M10X1.25	1	
003	668-4757	CUTTING BODY	1	
004	668-4758	SPECIAL NUT	1	
005	668-4759	REEL SPRING	1	
006	668-4760	SPOOL	1	
007	668-4761	CUTTING BODY CAP	1	
008	668-4762	EYELET	2	
010	668-5072	BOLT WASHER M12	1	
030	668-4813	HEX. BAR WRENCH 4MM	1	
031	668-4764	BOX WRENCH (HEX. SOCKET 17/19)	1	

B55-12 LABELS



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
B55-12 LABELS				
001	669-4129	NAME PLATE PURE FIRE	1	
002	669-4743	SYMBOL MARK SMART FIT	1	
003	669-4359	NAME PLATE TBC-250SF	1	
004	668-4851	LEVEL MARK	1	
007	669-4741	SYMBOL MARK	1	
010	668-5056	CAUTION MARK	1	
026	668-4852	LEVEL MARK	1	