

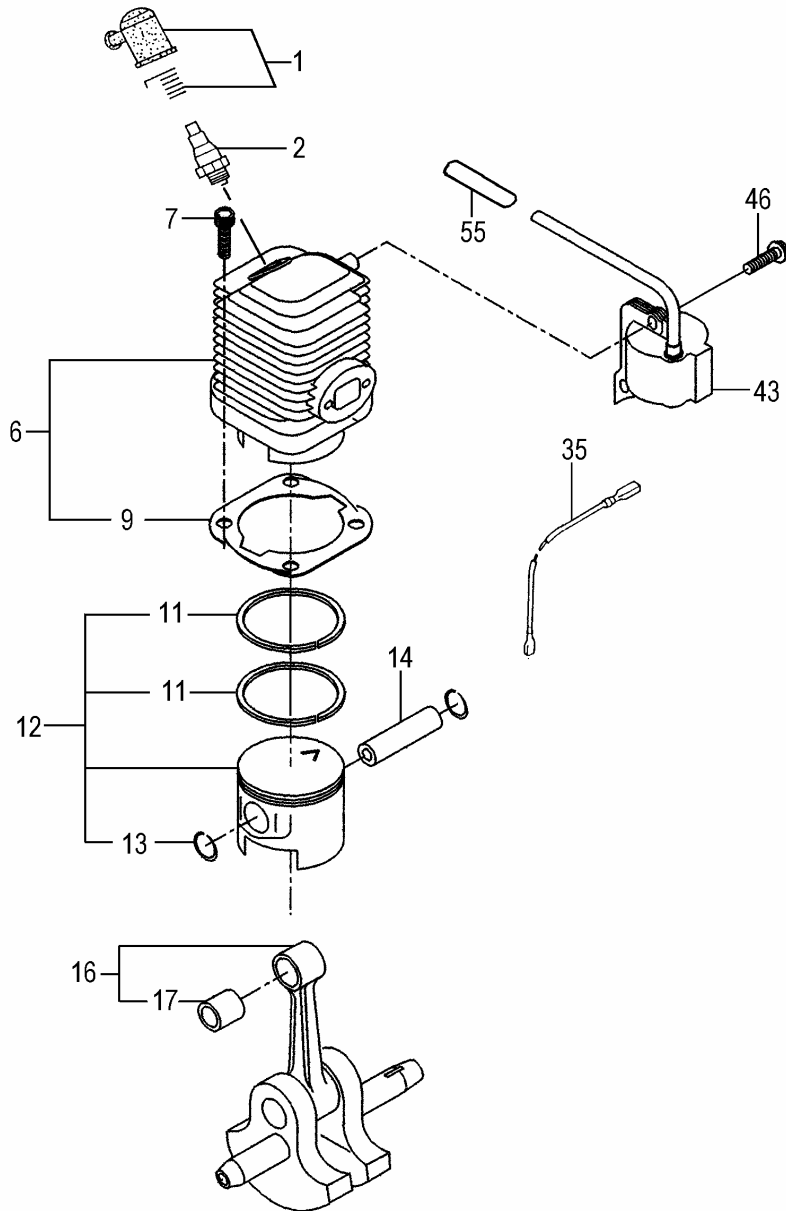
S21

Tanaka

TPE-2501

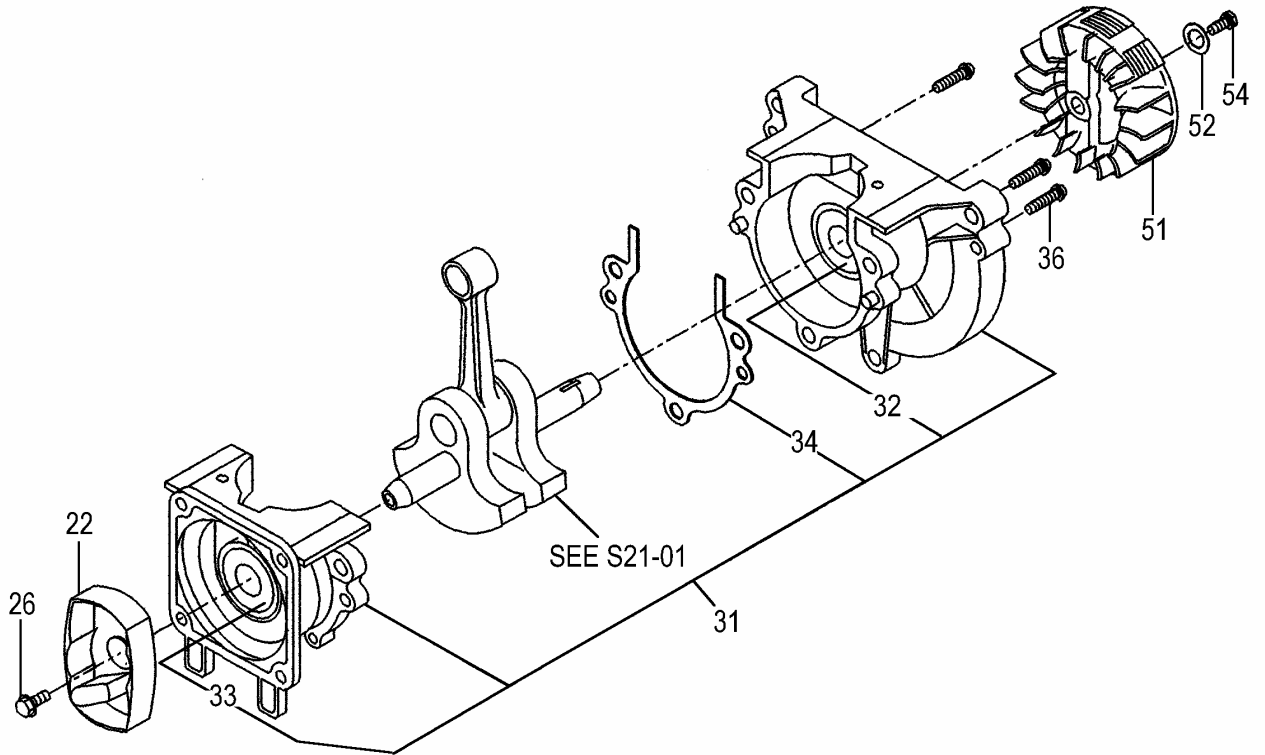
Serial No.

S21-01 CYLINDER/PISTON/CRANK SHAFT



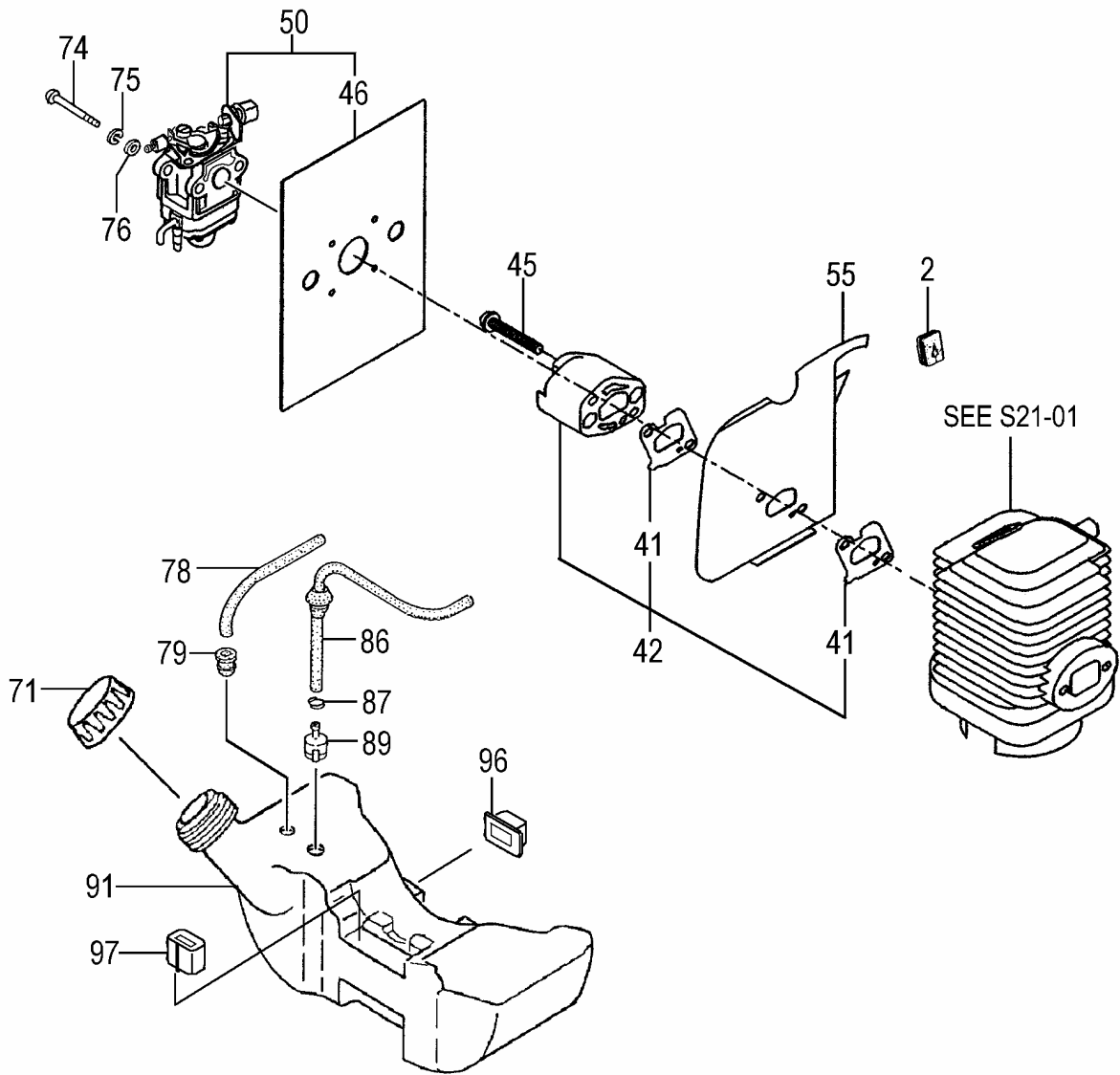
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-01	CYLINDER/PISTON/CRANK SHAFT			
001	668-7468	SPARK PLUG CAP ASS'Y	1	
002	668-5052	SPARK PLUG CJ6	1	
006	668-5488	CYLINDER SET	1	
007	669-5513	SCREW 5X20/WS	2	
009	668-5747	CYLINDER GASKET	1	
011	668-6131	PISTON RING	2	
012	668-5900	PISTON SET, SPARE	1	
013	668-6034	PISTON PIN CIRCLIP	2	
014	668-6017	PISTON PIN	1	
016	668-6214	CRANK SHAFT ASS'Y	1	
017	668-6683	NEEDLE BEARING	1	
035	668-7859	CORD B260M	1	
043	668-7633	IGNITION COIL COMP.	1	
046	669-5408	PLUS SCREW 4X20 WS	2	
055	668-8320	INSULATOR TUBE	1	

S21-02 CRANK CASE



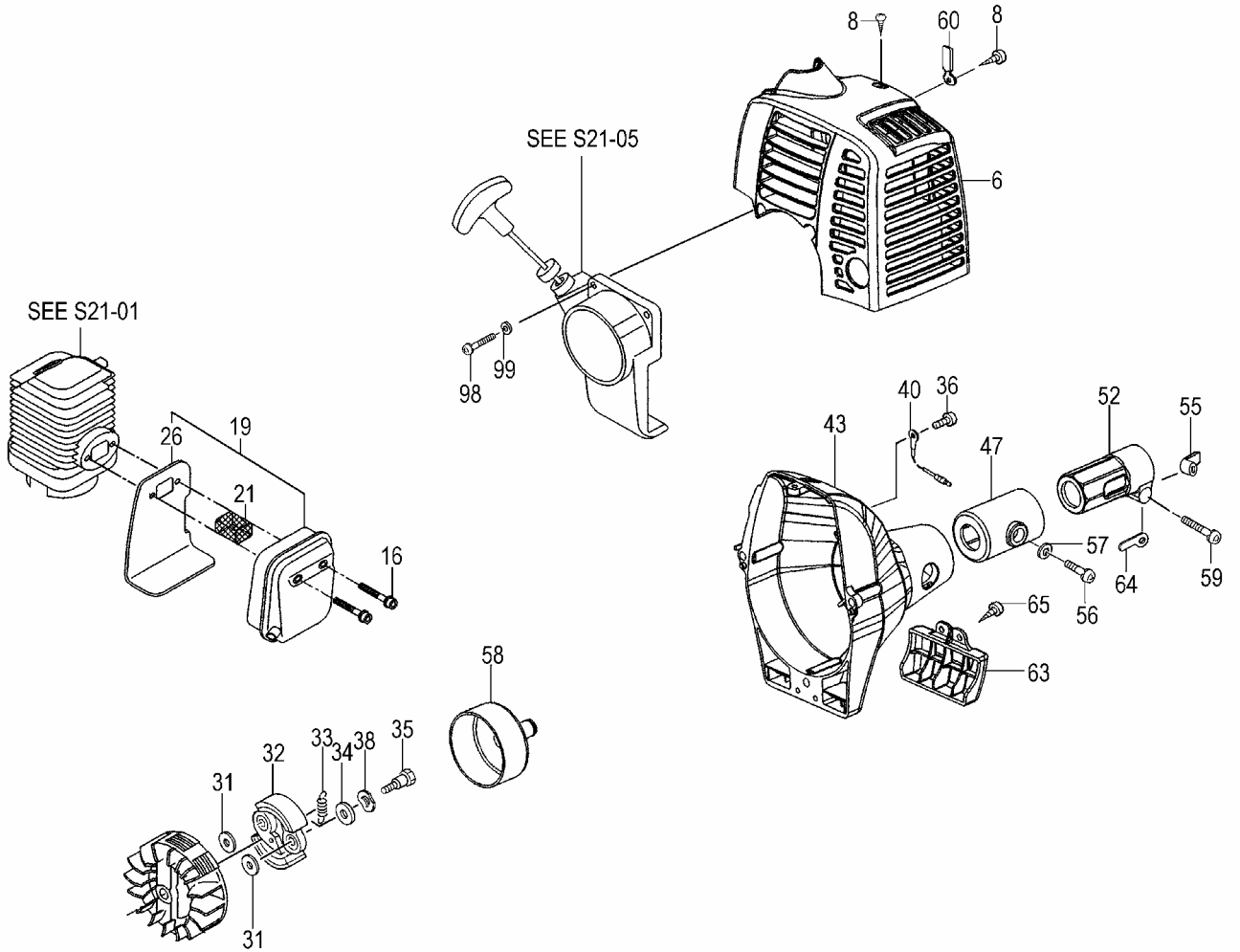
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-02	CRANK CASE			
022	669-3407	STARTER PULLEY ASS'Y	1	
026	668-9739	SPECIAL BOLT M6	1	
031	668-6582	CRANK CASE ASS'Y	1	
032	669-5530	BALL BEARING #6001, 28MM/OD	2	
033	669-5628	OIL SEAL ISCD12224.5	2	
034	668-6722	CRANK CASE GASKET	1	
036	669-5343	SCREW 5X25/S	3	
051	668-7357	MAGNETO ROTOR COMP.	1	
052	668-7946	SPECIAL WASHER M6	1	
054	669-5434	BOLT 6X16S	1	

S21-03 ENGINE-1



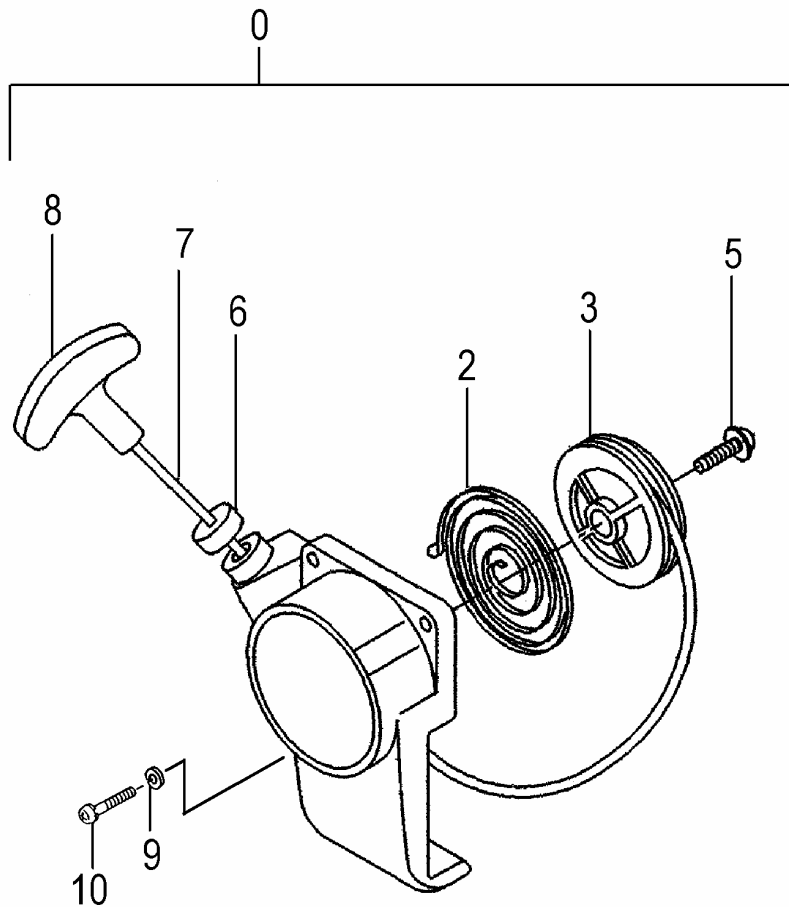
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-03 ENGINE-1				
002	668-8054	GROMMET	1	
041	668-9896	INTAKE MANIFOLD GASKET	2	
042	668-9974	CARB.INSULATOR SET,SPARE	1	
045	669-5424	SCREW 5X25/WS	2	
046	668-9842	CARBURETOR GASKET	1	
050	669-0506	CARBURETOR SET,WYK135	1	
055	668-7210	DEFLECTOR	1	
071	669-1748	TANK CAP D ASS'Y	1	
074	669-4917	SCREW 5X65	2	
075	668-4662	S.WASHER 5	2	
076	668-4661	WASHER 5	2	
078	669-2357	FUEL PIPE 3X5X70	1	
079	668-4627	RETURN GROMMET	1	
086	668-8169	FUEL PIPE ASS'Y	1	
087	668-4619	CLIP,6.3 DIA.	1	
089	668-4620	PUMP FILTER BODY COMP.	1	
091	669-1589	FUEL TANK COMP.	1	
096	669-2221	FUEL TANK CUSHION RUBBER	2	
097	669-1912	TANK HOLDING RUBBER	2	

S21-04 ENGINE-2



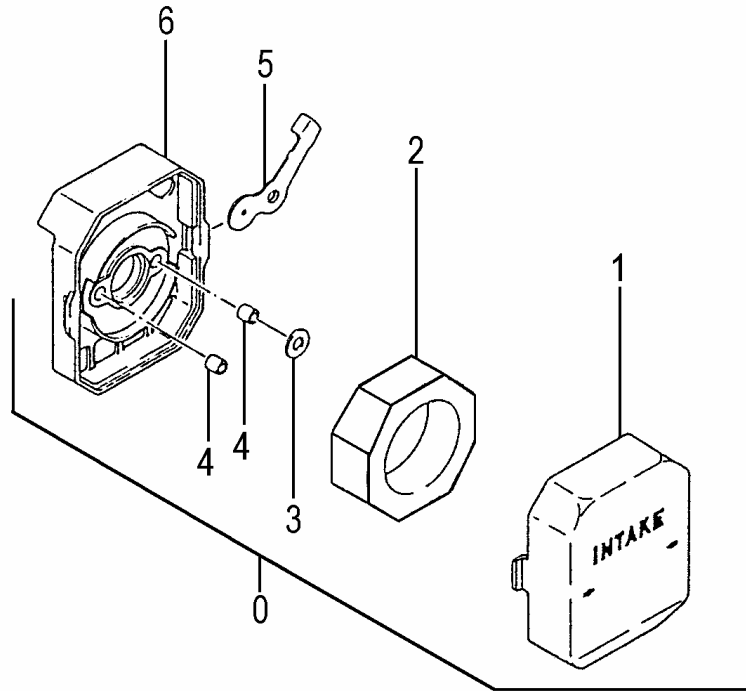
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S21-04	ENGINE-2			
006	669-2805	MUFFLER PROTECTOR	1	
008	669-5104	TAPPING SCREW 4.5X10	3	
016	669-5483	SCREW 5X45W	2	
019	669-2494	MUFFLER SET,SPARE	1	
021	669-2700	SPARK ARRESTOR	1	
026	668-7262	HEAT SHIELD	1	
031	668-4642	CLUTCH WASHER B	2	
032	668-4643	CLUTCH SHOE COMP.	2	
033	668-4644	CLUTCH SPRING	1	
034	668-9528	CLUTCH PLATE A	2	
035	668-4646	STEP BOLT	2	
036	669-5418	SCREW 5X16/WS	3	
038	668-4648	BENT WASHER 8	2	
040	668-7923	STOP CORD COMP. B105M	1	
043	668-7025	FAN CASE COMP.	1	
047	669-1823	CUSHION RUBBER	1	
052	668-9651	PIPE HOLDER, TPE	1	
055	668-9664	METAL FITTING	1	
056	669-5046	HEX. HOLE BOLT 5X16	1	
057	668-4918	WASHER M5	1	
058	668-8600	CLUTCH SHAFT COMP.	1	
059	668-4709	HEX.HOLE BOLT M5X25/S	1	
060	668-8011	CORD CLAMP COMP.	1	
063	669-4794	STAND	1	
064	668-9159	GEAR CASE WASHER	1	
065	668-4637	TAPPING SCREW D4.5X12	1	
098	668-4668	HEX.HOLE BOLT M5X20/S	2	
099	668-5226	WASHER M5 (BLACK)	2	

S21-05 RECOIL STARTER



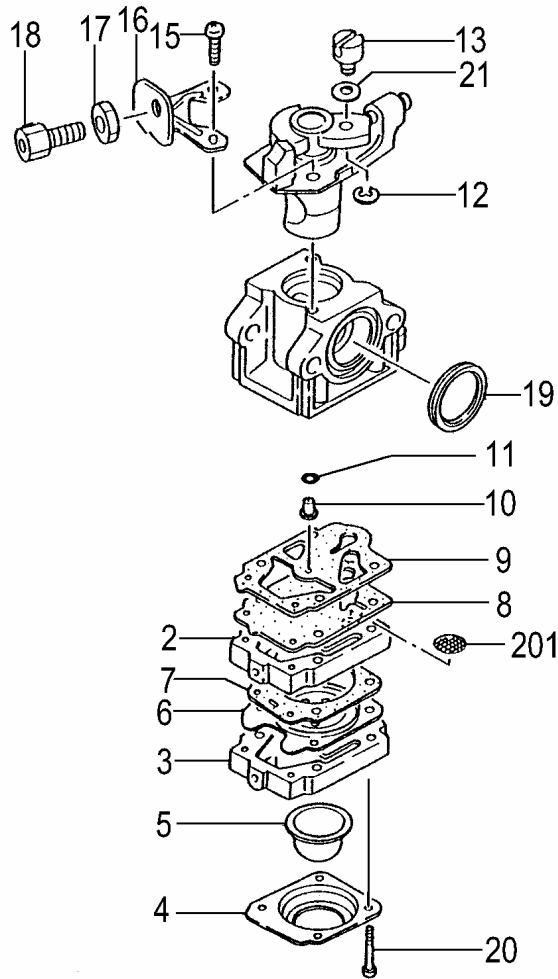
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-05	RECOIL STARTER			
000	669-2984	RECOIL STARTER BODY ASS'Y	1	
002	669-3121	RECOIL SPRING	1	
003	669-3076	STARTER PULLEY	1	
005	669-3638	SET BOLT	1	
006	669-3137	ROPE GUIDE	1	
007	669-3173	STARTER ROPE	1	
008	669-3239	STARTER HANDLE	1	
009	668-5226	WASHER M5 (BLACK)	2	
010	668-4668	HEX.HOLE BOLT M5X20/S	2	

S21-06 AIR CLEANER



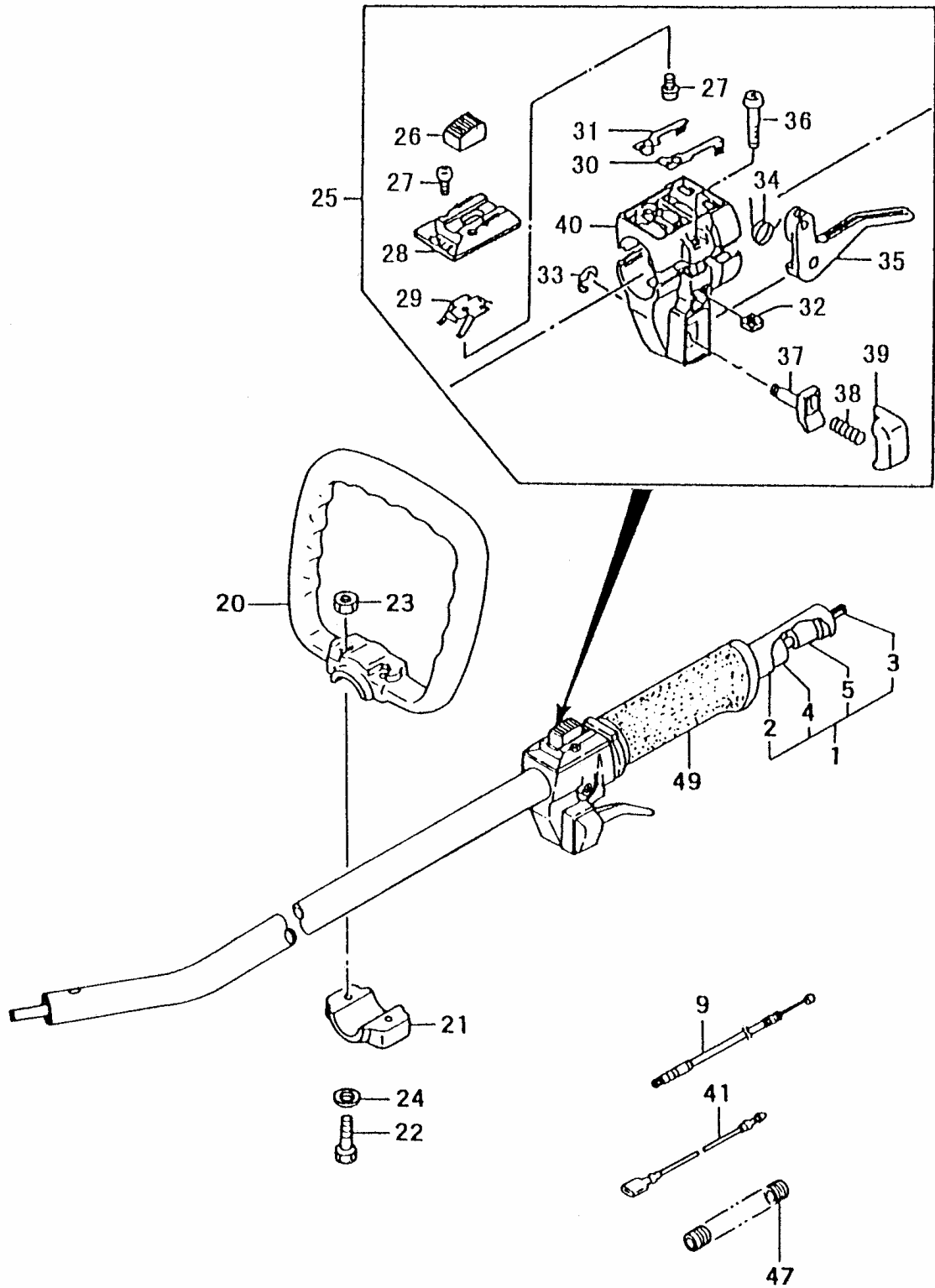
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-06	AIR CLEANER			
000	669-0025	AIR CLEANER ASS'Y	1	
001	669-0142	AIR CLEANER CAP	1	
002	669-0350	CLEANER ELEMENT	1	
003	668-4859	SPACER	1	
004	669-0801	COLLAR	2	
005	669-1267	CHOKE PLATE,W/1.5MM HOLE	1	
006	669-0091	CLEANER BODY COMP.	1	

S21-07 CARBURETOR



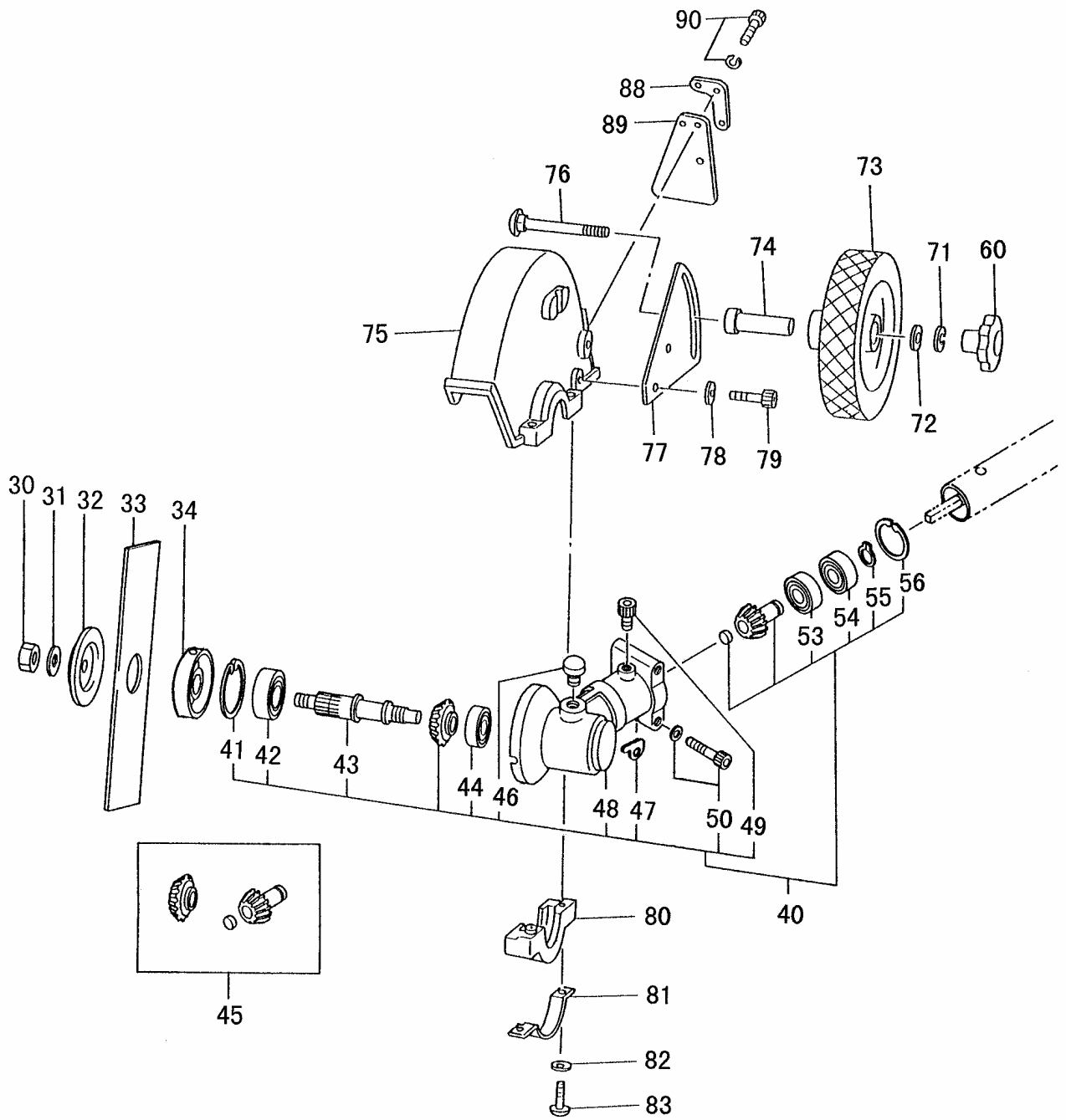
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-07 CARBURETOR				
002	668-4879	PUMP BODY COMP.	1	
003	668-4687	PRIMING PUMP COMP.	1	
004	668-4688	DIAPHRAGM COVER	1	
005	668-4689	PRIMING BODY	1	
006	669-0830	METERING DIAPHRAGM COMP.	1	
007	668-4691	DIAPHRAGM GASKET	1	
008	668-4693	PUMP DIAPHRAGM	1	
009	669-1457	PUMP GASKET	1	
010	669-1848	MAIN JET #43	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	
	669-2189	CARB. REPAIR KIT, K1-WYJ	1	

S21-08 THROTTLE LEVER/HANDLE



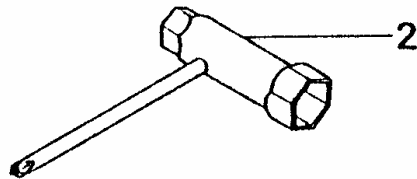
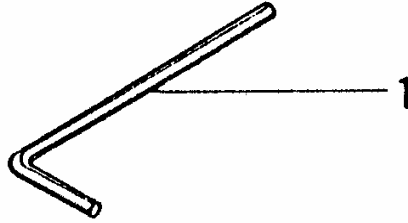
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-08 THROTTLE LEVER/HANDLE				
001	668-9607	DRIVE SHAFT PIPE SET	1	
002	668-9359	DRIVE SHAFT PIPE	1	
003	668-9485	FLEXIBLE SHAFT	1	
004	668-9559	FLEXIBLE LINNER	1	
005	668-9146	SPACER	1	
009	669-3963	THROTTLE WIRE COMP., 4T	1	
020	669-1033	HANDLE	1	
021	669-1125	HANDLE BRACKET A	1	
022	668-4795	PLUS BOLT 6X40	2	
023	668-4792	NUT M6	2	
024	668-4639	WASHER 6	2	
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	
047	668-7563	PROTECTION TUBE 10X190L	1	
049	669-1111	SHAFT GRIP	1	

S21-09 GEAR CASE



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-09	GEAR CASE			
030	669-5133	NUT 8/L.H.THREAD	1	
031	668-4611	WASHER M8	1	
032	668-9047	CUTTER HOLDER CAP	1	
033	669-0193	CUTTING BLADE,205MM	1	
034	668-9024	CUTTER HOLDER	1	
040	668-8746	GEAR CASE ASS'Y, SILVER	1	
041	669-5295	STOP RING C-32, INNER	1	
042	669-5554	BALL BEARING 6201D, 32MM/OD	1	
043	668-8934	GEAR SHAFT	1	
044	669-5569	BALL BEARING 628 ST	1	
045	668-8870	GEAR-PINION SET, SPARE	1	
046	669-5437	PLUS HEAD BOLT 8X10	1	
047	668-9156	GEAR CASE WASHER	1	
048	668-8745	GEAR CASE	1	
049	669-5042	HEX. HOLE BOLT 5X10	1	
050	668-4709	HEX.HOLE BOLT M5X25/S	1	
053	668-4734	BALL BEARING 609	1	
054	668-4735	BALL BEARING 609Z ST	1	
055	669-5281	STOP RING C-9, OUTER	1	
056	668-4732	STOP RING C-24,INNER	1	
060	668-8099	LOCK HANDLE KNOB COMP.	1	
071	668-4971	S.WASHER 8	1	
072	668-4611	WASHER M8	1	
073	668-7098	WHEEL	1	
074	668-6255	COLLAR	1	
075	669-0238	BLADE GUARD	1	
076	668-9085	SPECIAL BOLT	1	
077	669-0889	WHEEL STAY	1	
078	668-4826	S.WASHER 6	2	
079	669-5079	HEX HOLE BUTTON SCREW 6X15	2	
080	669-0302	COVER BRACKET	1	
081	669-0341	BLADE GUARD HOLDER	1	
082	668-4826	S.WASHER 6	2	
083	668-4825	HEX. SOCKET HD. BOLT (W/BUTT	2	
088	669-1018	MUD FLAP HOLDER	1	
089	669-1047	MUD FLAP	1	
090	668-4667	HEX.HOLE BOLT M5X12/S	3	

S21-10 TOOLS



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY		SERIAL NUMBER
S21-10 TOOLS					
001	668-4813	HEX. BAR WRENCH 4MM	1		
002	668-4764	BOX WRENCH (HEX. SOCKET 17)	1		

S21-11 LABELS



2



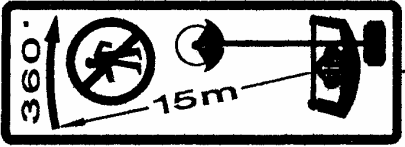
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4

DANGER KEEP HANDS AND FEET AWAY

6



16



17

REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
S21-11 LABELS				
002	N/A	Not Available	1	
003	N/A	Not Available	1	
004	N/A	Not Available	1	
006	N/A	Not Available	1	
016	N/A	Not Available	1	
017	N/A	Not Available	1	