

Tanaka Illustrated Parts Manual

Model Number:

TED-262/L/DH

Portable Gas Drill

P/N 12128

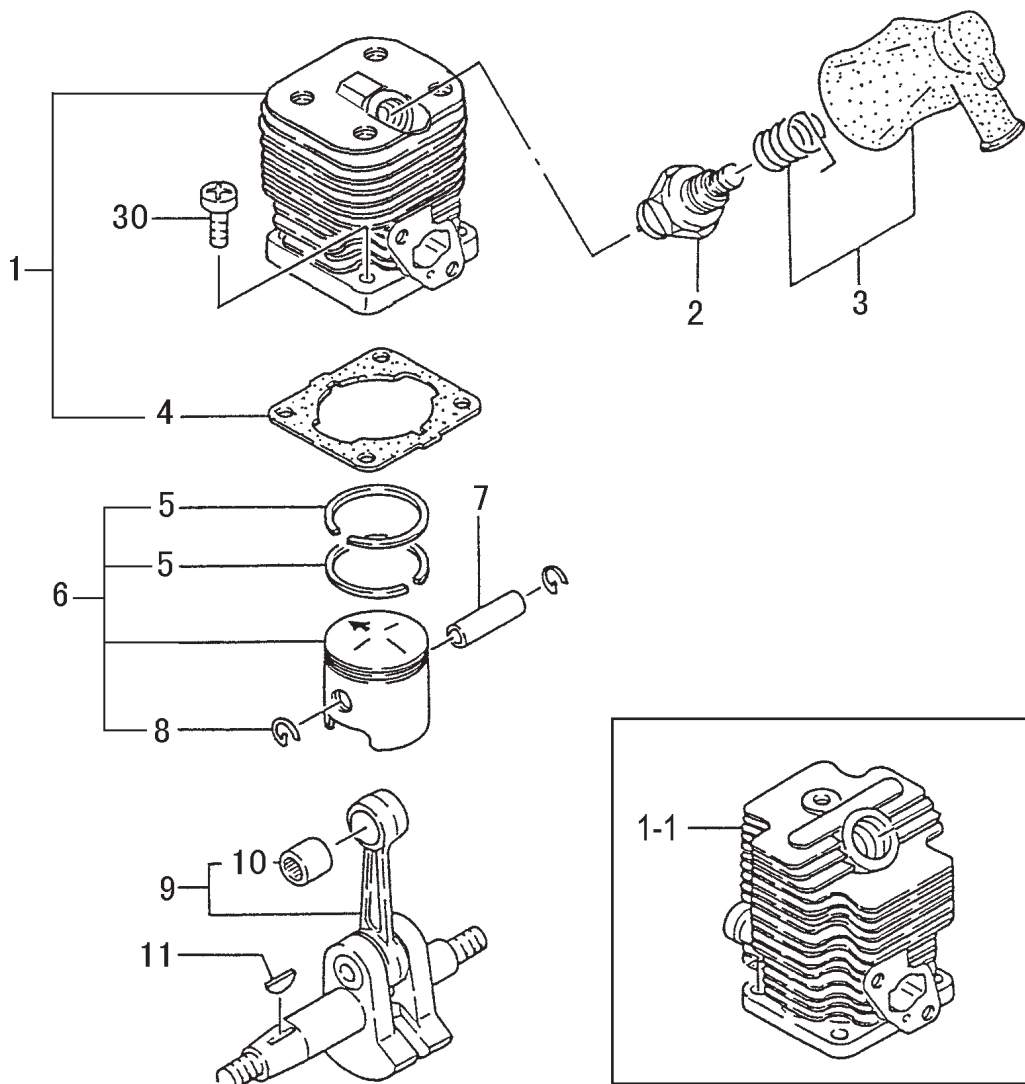
Rev 001

Date 10-17-06

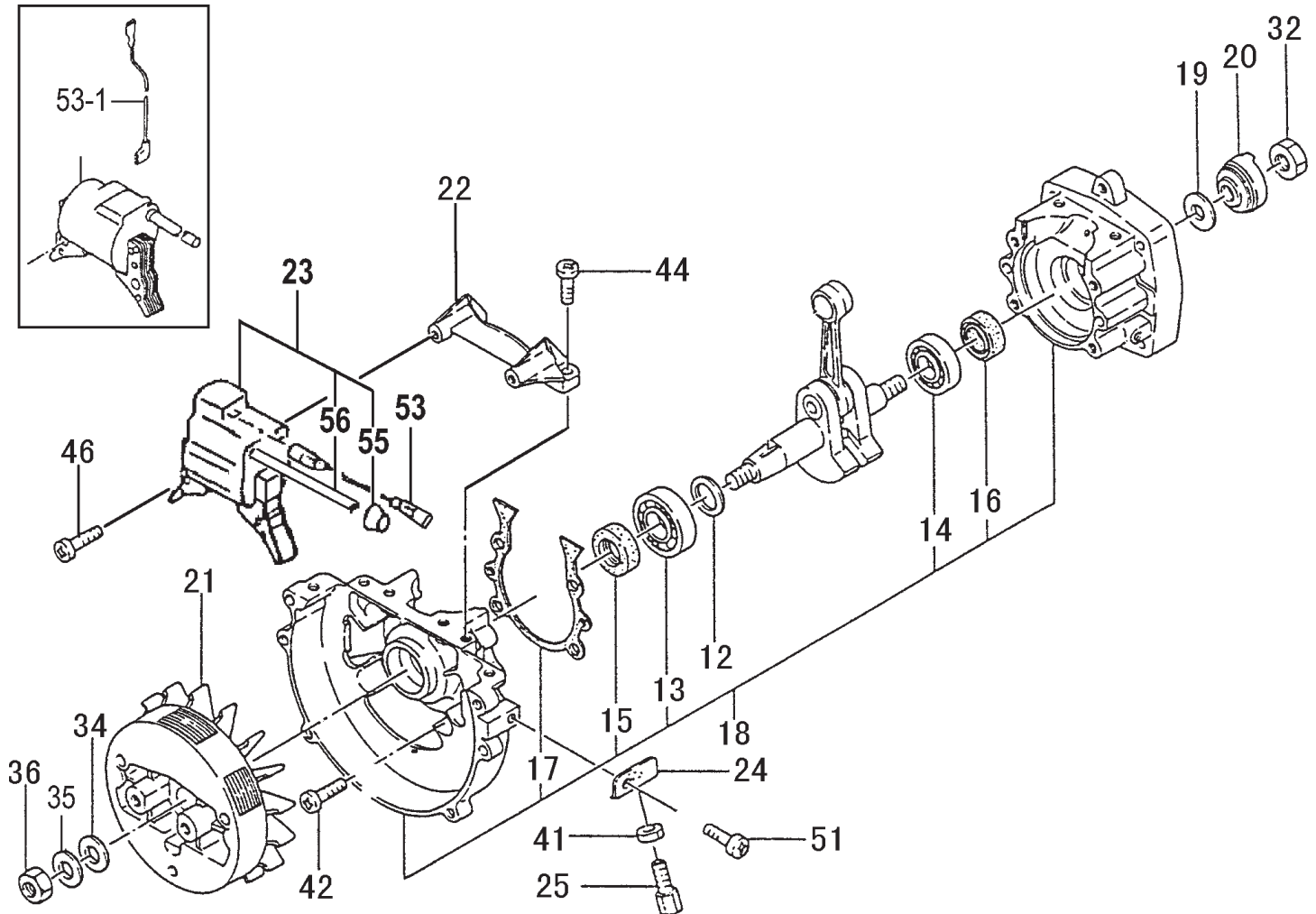


Supplier To The Outdoor Power Equipment Industry

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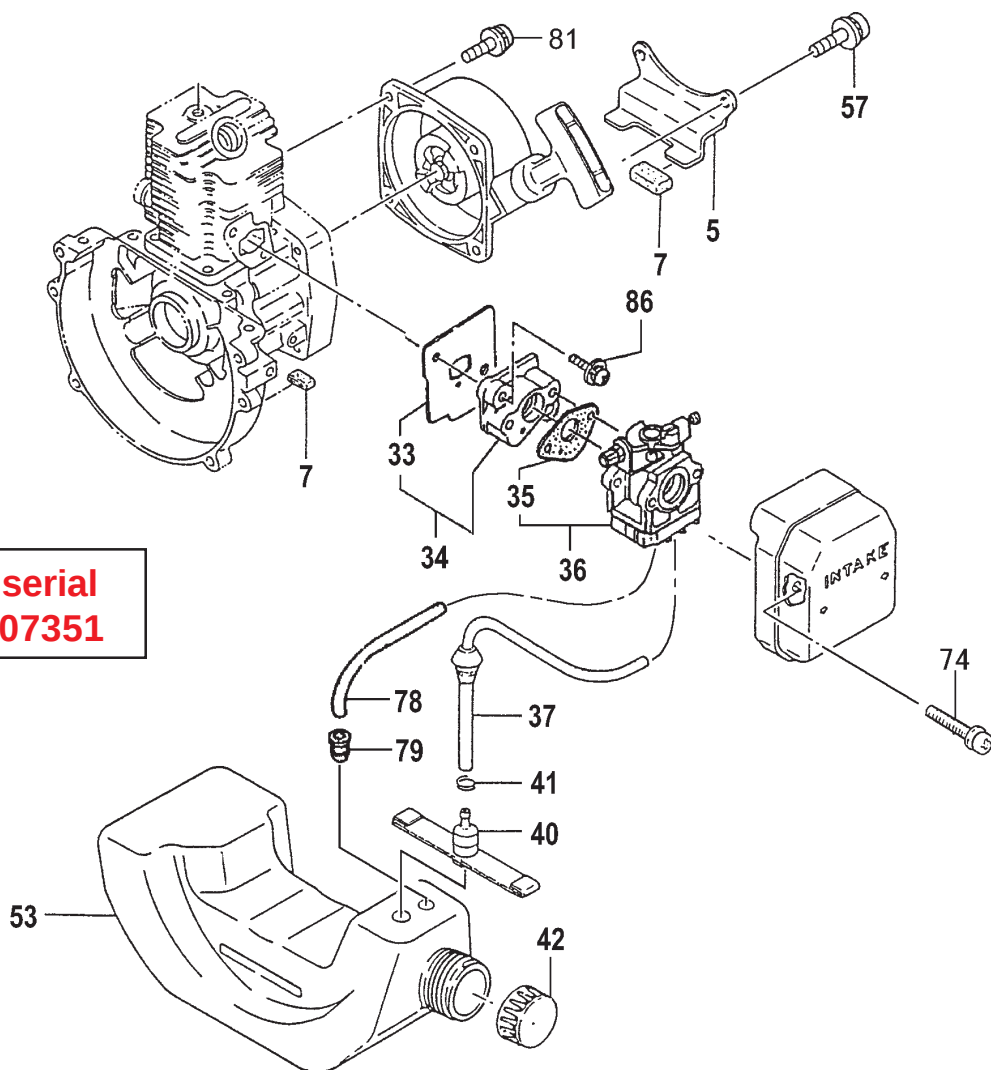


ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
1-1-1	00201601800	CYLINDER	1	~S279070
1-1	0010160090	SET,CYLINDER	1	S279071~ Includes gasket
1-2	0180050221	PLUG,SPARK	1	
1-3	1570097A900	CAP,SPARK PLUG,ASS'Y	1	
1-4	01701620200	GASKET,CYLINDER	1	
1-5	04101601200	RING,PISTON	2	
1-6	0300162090	PISTON SET	1	Includes piston pin and circlips
1-7	03701700200	PIN,PISTON	1	
1-8	03900000201	CIRCLIP,PISTON PIN	2	
1-9	0460162S81	CRANKSHAFT	1	
1-10	99962091338	BEARING,NEEDLE,KTV91313	1	
1-11	06810100200	KEY,WOODRUFF,3X13X4.5	1	
1-30	99414050161	SCREW,5X16/S	4	



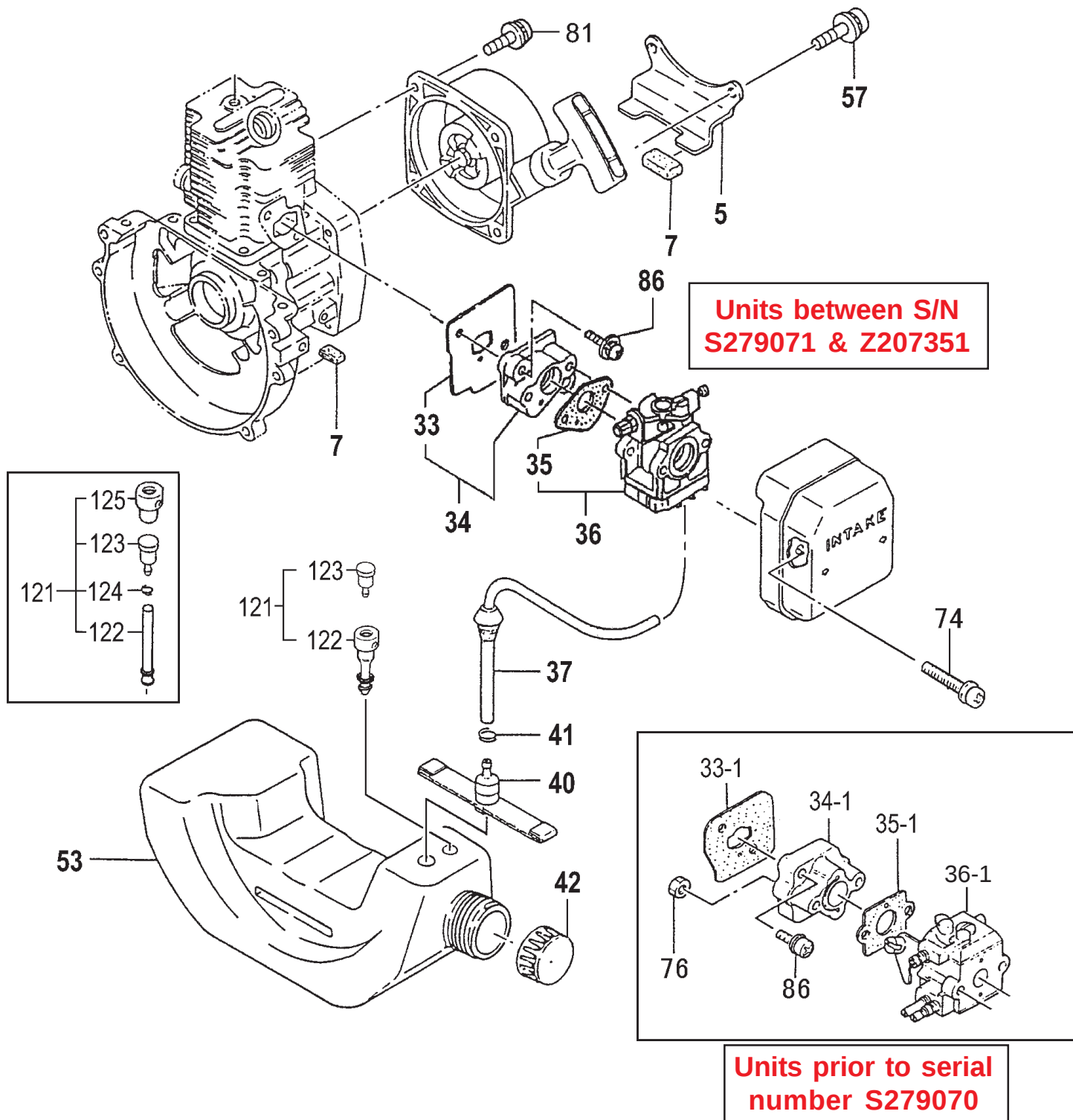
CRANKCASE, FLYWHEEL, IGNITION • FIGURE 2

ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
2-12	07102007200	SHIM,15.2X20X.05	V	Variable - use as needed for clearance
2-12	07102007210	SHIM,15.2X20X.10	V	Variable - use as needed for clearance
2-12	07102007220	SHIM,15.2X20X.15	V	Variable - use as needed for clearance
2-12	07111600230	SHIM,16X21X.20	V	Variable - use as needed for clearance
2-12	07111600240	SHIM,16X21X.30	V	Variable - use as needed for clearance
2-13	99961600200	BEARING,BALL,#6002	1	
2-14	99961600115	BEARING,BALL,6001 C3	1	
2-15	99966152564	SEAL,OIL,UD15257	1	
2-16	99966122240	SEAL,OIL,#12227	1	
2-17	0900060120	GASKET,CRANKCASE	1	
2-18	07201620900	CRANKCASE,ASS'Y	1	Includes gasket, bearings and seals
2-19	35910112203	WASHER,CLUTCH B	1	
2-20	79801630200	PULLEY,STARTER	1	
2-21	1552172080	ROTOR,MAGNETO	1	
2-22	1650162V200	PLATE,COIL HOLDING	1	
2-23	1672054790	COIL,IGNITION	1	
2-24	90401620201	BRACKET,ADJUSTER	1	~S279070
2-25	89401401201	RECEIVER,OUTER	1	~S279070
2-32	99101080011	NUT,8	1	
2-34	99200080011	WASHER,8	1	
2-35	99210080012	WASHER,S,8	1	~L242757
2-36	99101080011	NUT,8	1	
2-41	99101060013	NUT,6	1	~S279070
2-42	99414050301	SCREW,5X30/S	4	
2-44	99414050161	SCREW,5X16/S	2	
2-46	99416040186	SCREW,WS,4X18	2	
2-51	99414050121	SCREW,S,5X12	1	~S279070
2-53-1	1780136M800	CORD,STOP	1	~V028010
2-53	1780160080	CORD	1	V028011~
2-55	56020517200	CAP,RUBBER	1	V028011~
2-56	1782054420	LEAD,HIGH TENSION	1	V028011~

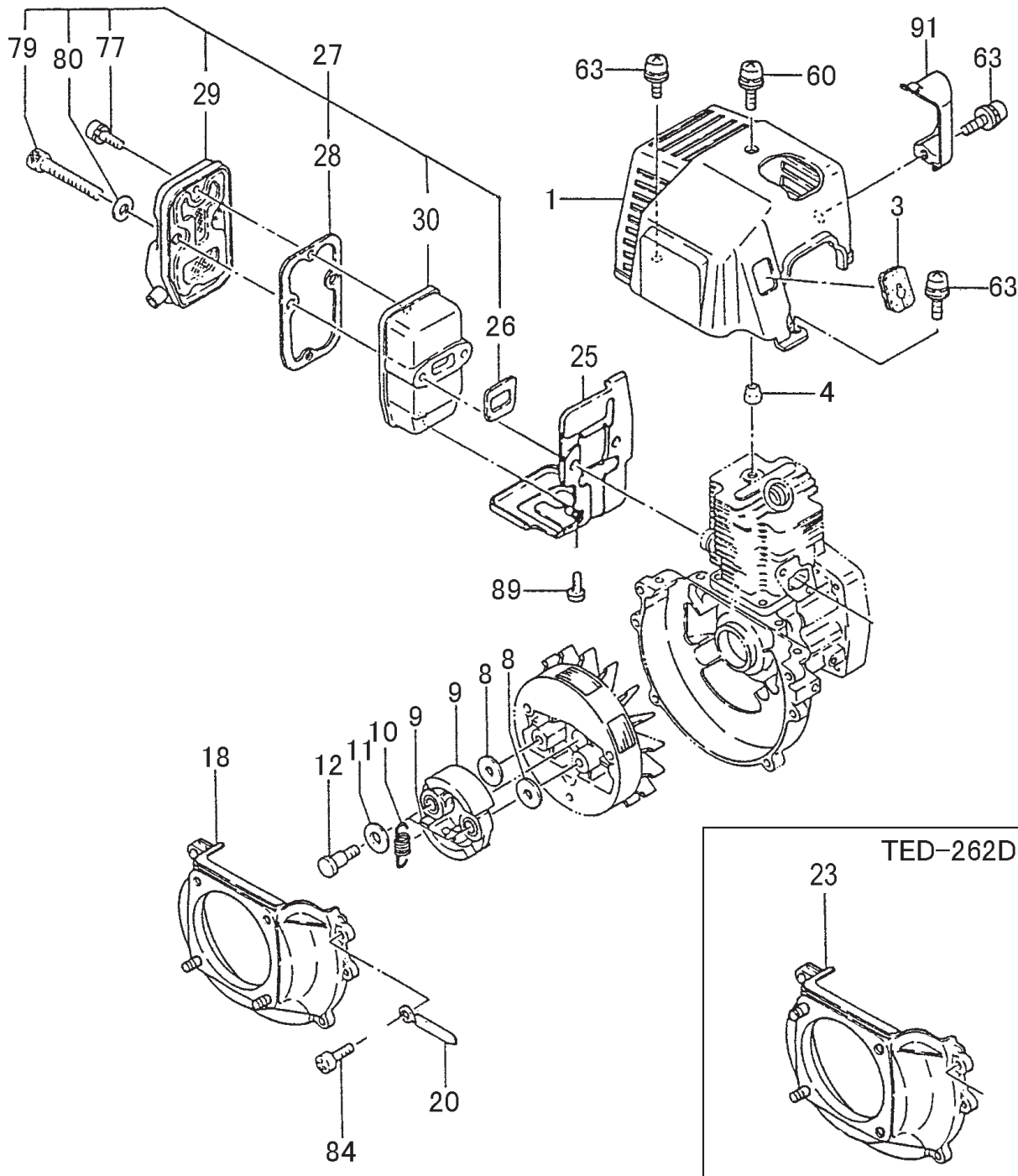


**Units after serial
number Z207351**

ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
3-5	65301620200	BRACKET,TANK	1	
3-7	65506100200	CUSHION,TANK	4	
3-33	4030160020	GASKET,INLET MANIFOLD	1	
3-34	4040160091	INSULATOR SET	1	Includes gasket
3-35	4020602K21	GASKET,CARBURETOR	1	
3-36	4550160290	CARBURETOR SET	1	Includes gasket
3-37	2230650090	PIPE,FUEL,ASS'Y	1	
3-40	6750608A900	FILTER,FUEL	1	
3-41	68000731201	CLIP 6.3	1	
3-42	5950300290	CAP,TANK (BLACK/RED)	1	
3-53	5910162080	TANK,FUEL	1	
3-57	99415040182	SCREW,PS,4X18	2	
3-74	99416050601	SCREW,5x60WS	2	
3-78	7000300507	PIPE,FUEL,3X5X75	1	
3-79	53432710200	GROMMET,FUEL PIPE	1	
3-81	99415040142	SCREW,4X14/PS	2	
3-86	99416050241	SCREW 5x24WS	2	

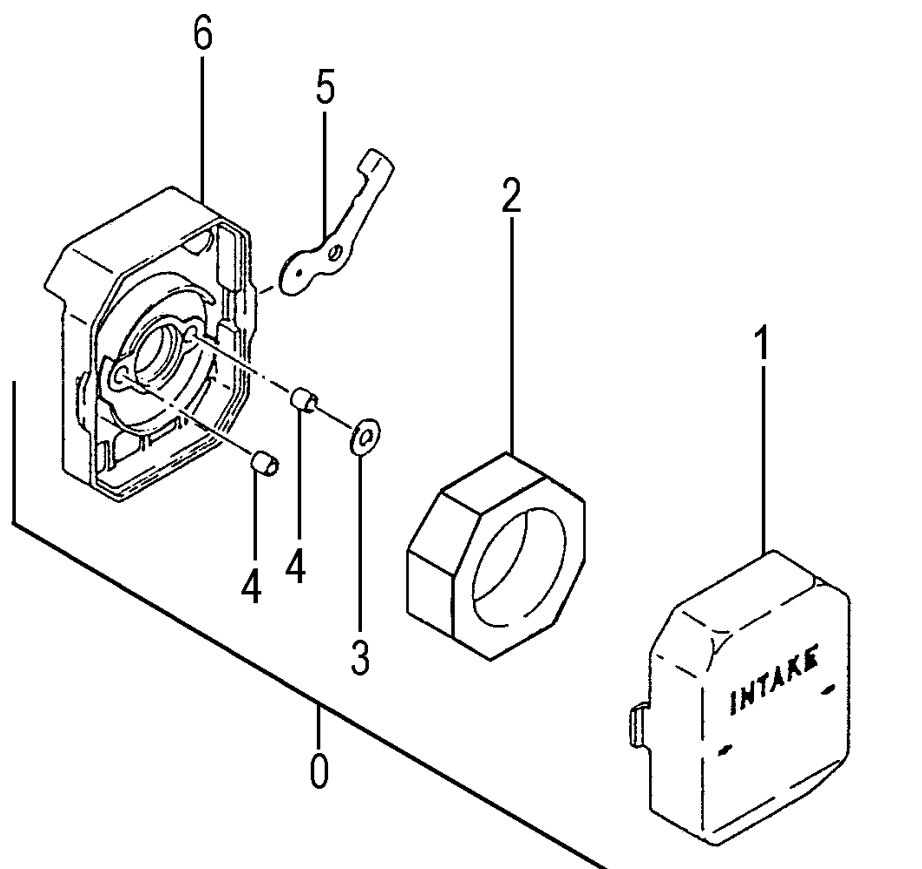


ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
4-5	65301620200	BRACKET,TANK	1	
4-7	65506100200	CUSHION,TANK	4	
4-33-1	40301620201	GASKET,INLET MANIFOLD	1	~S279070
4-33	4030160020	GASKET,INLET MANIFOLD	1	S279071~
4-34-1	4040162022	INSULATOR,CARBURETOR	1	~S279070
4-34	4040160091	INSULATOR SET	1	S279071~ Includes gasket
4-35-1	4020060120	GASKET,CARBURETOR	1	~S279070
4-35	4020602K21	GASKET,CARBURETOR	1	S279071~
4-36	4550160090	CARBURETOR SET	1	S279071~ Includes gasket
4-36-1	45525023900	CARBURETOR ASSY	1	~S279070
4-37	2230162V900	PIPE,FUEL,ASS'Y	1	~S279070
4-37	2230650090	PIPE,FUEL,ASS'Y	1	S279071~
4-40	6750608A900	FILTER,FUEL	1	
4-41	68000731201	CLIP 6.3	1	
4-42	5950650A90	CAP,TANK	1	~T253552
4-42	5950656B90	CAP,FUEL BLACK,NON VENT	1	T253553~
4-53	5910162T220	TANK,FUEL	1	~T253552
4-53	5910160020	TANK,FUEL	1	T253553~
4-57	99415040182	SCREW,PS,4X18	2	
4-74	99416050601	SCREW,5x60WS	2	~R007764
4-74	99416050651	SCREW,5X65/WS	2	~S279070
4-74	99416050601	SCREW,5x60WS	2	S279071~
4-76	99178050010	NUT,LOCK 5	2	~S279070
4-81	99415040142	SCREW,4X14/PS	2	
4-86	99416050221	SCREW,5X22/WS	2	~S279070
4-86	99416050241	SCREW 5x24WS	2	S279071~
4-121	5640661190	VENT,AIR ASS'Y	1	T253553~
4-122	5650441020	PIPE,AIR VENT	1	T253553~
4-123	6460661290	VALVE	1	T253553~
4-124	68000206200	CLIP,5.5	1	T253553~
4-124	68000206200	CLIP,5.5	1	~V168600
4-125	5610007020	COVER,AIR VENT	1	T253553~
4-125	5610007020	COVER,AIR VENT	1	~V168600

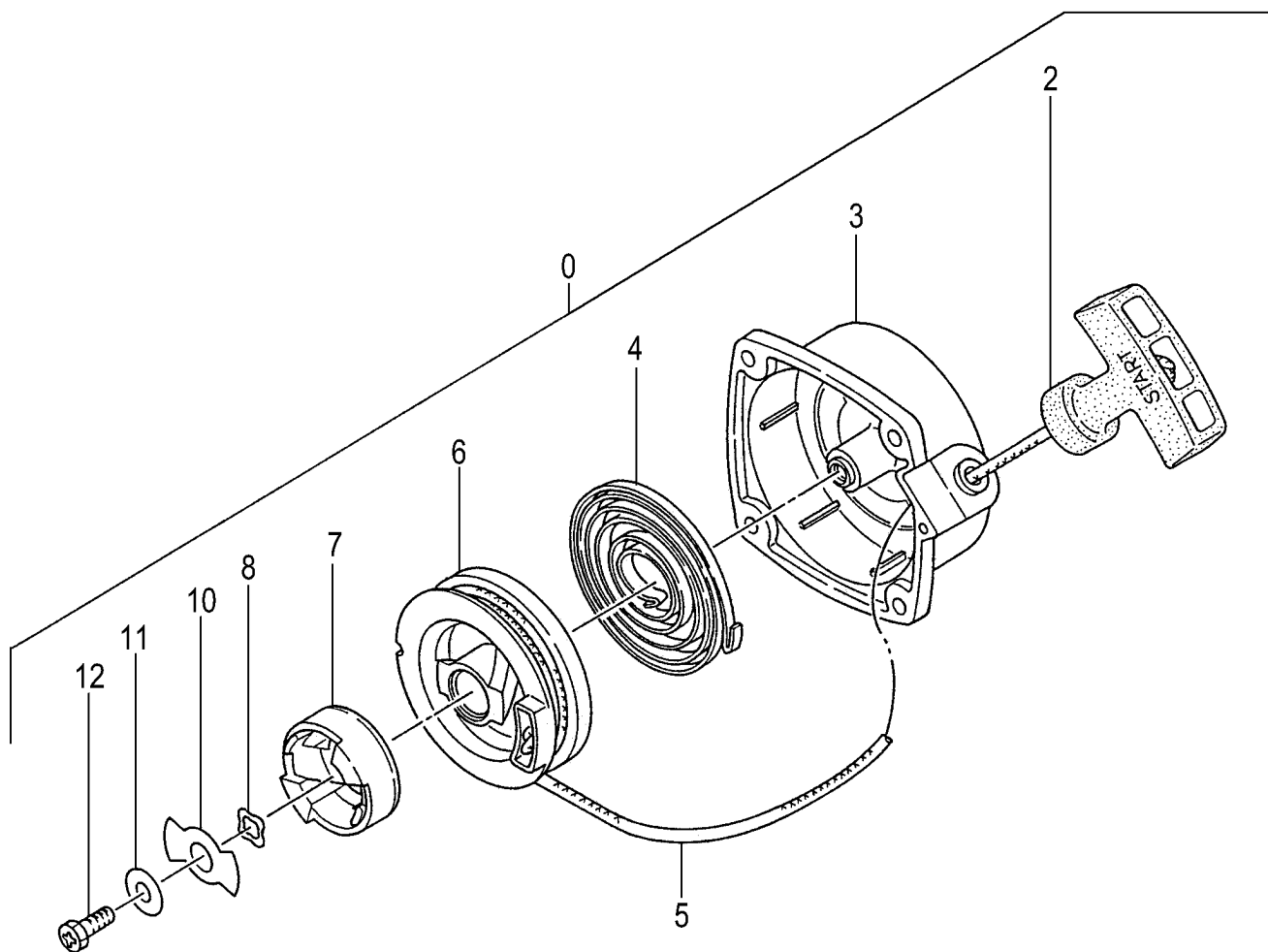


MUFFLER, CLUTCH & COVER • FIGURE 5

ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
5-1	7380162021	PROTECTOR,MUFFLER	1	~S279070
5-3	2030630B201	GROMMET,CORD,PRIMARY	1	
5-4	0110630B200	COLLAR	1	
5-8	35902103200	WASHER,CLUTCH,B	2	
5-9	29001620800	SHOE,CLUTCH	2	
5-10	3420630B200	SPRING,CLUTCH	1	~S279070
5-11	35802103200	WASHER,CLUTCH A	2	
5-12	3570075T200	BOLT,STEP	2	
5-18	1120162S801	CASE,FAN	1	
5-20	19805015800	CLAMP,CORD	1	
5-23	1120162U80	CASE,FAN	1	~S279070
5-25	13301620220	SHIELD,HEAT	1	
5-26	73701620200	GASKET,MUFFLER	1	
5-27	7040162T90	SET,MUFFLER	1	
5-28	73901620210	GASKET,MUFFLER COUPLING	1	
5-29	7170162T800	BODY,MUFFLER,B	1	~S279070
5-30	71601620210	BODY,MUFFLER,A	1	
5-60	99415050182	SCREW,5X18/PS	1	
5-63	99415050122	SCREW,5X12/PS	3	
5-77	99413040122	SCREW,4X12/P	2	
5-79	99051050453	BOLT,HEX,5X45	2	
5-80	99201050061	WASHER,5	2	
5-84	99414050161	SCREW,5X16/S	4	
5-89	99413050101	SCREW,5X10/P	1	
5-91	13201620200	DEFLECTOR,AIR	1	

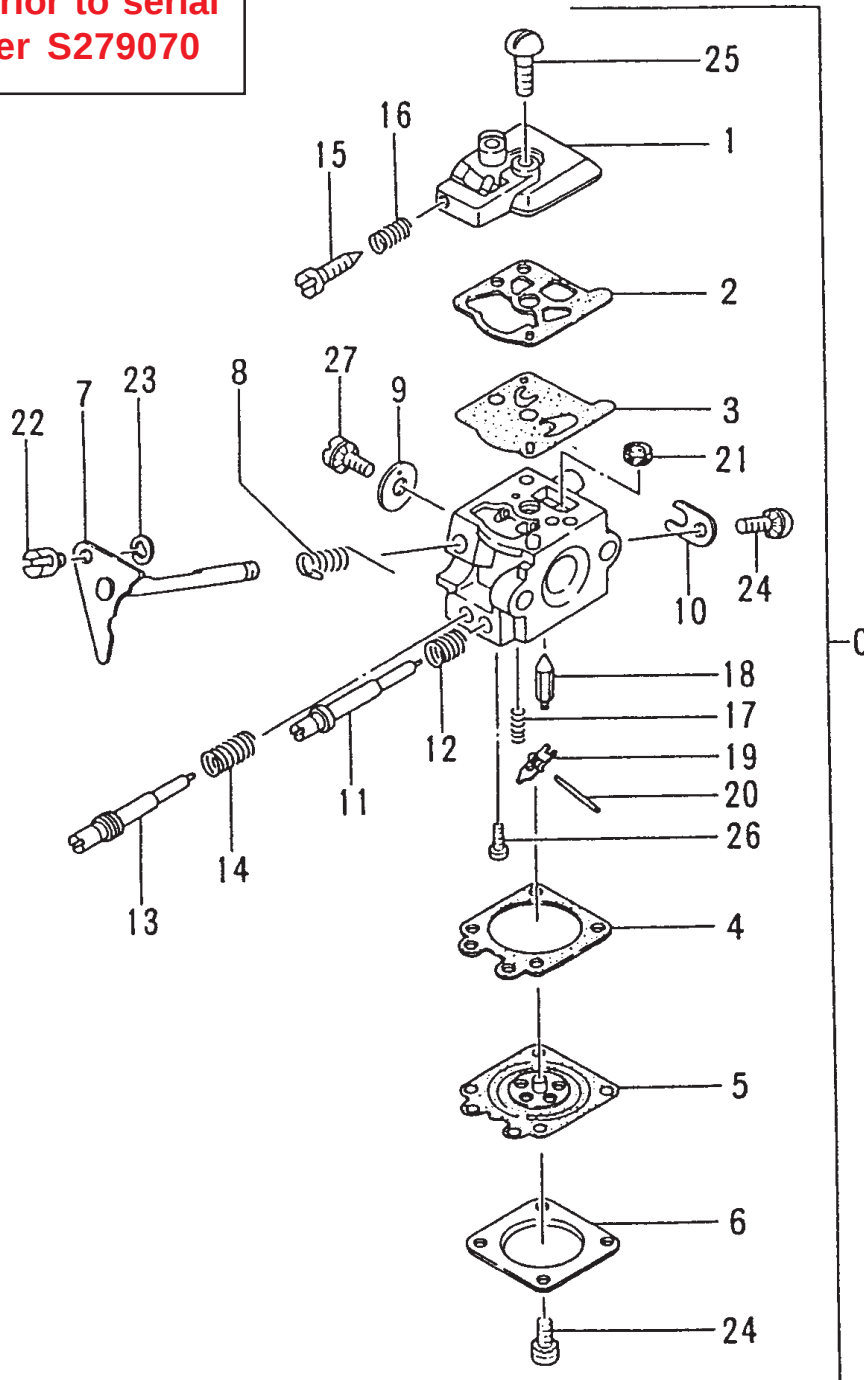


ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
6-0	4100650D90	AIR CLEANER ASSY	1	
6-1	4240602K201	CAP,CLEANER	1	
6-2	4460602K200	ELEMENT,CLEANER	1	
6-3	4530602K200	COLLAR	1	
6-4	4700602K200	COLLAR	2	~R007764
6-4	47000025200	COLLAR	2	R007765~
6-5	5280602D200	PLATE,CHOKE	1	~R007764
6-5	5280072Z20	PLATE,CHOKE	1	
6-5	5280635A200	PLATE,CHOKE	1	S279071~
6-6	4230072Z81	BODY,CLEANER	1	

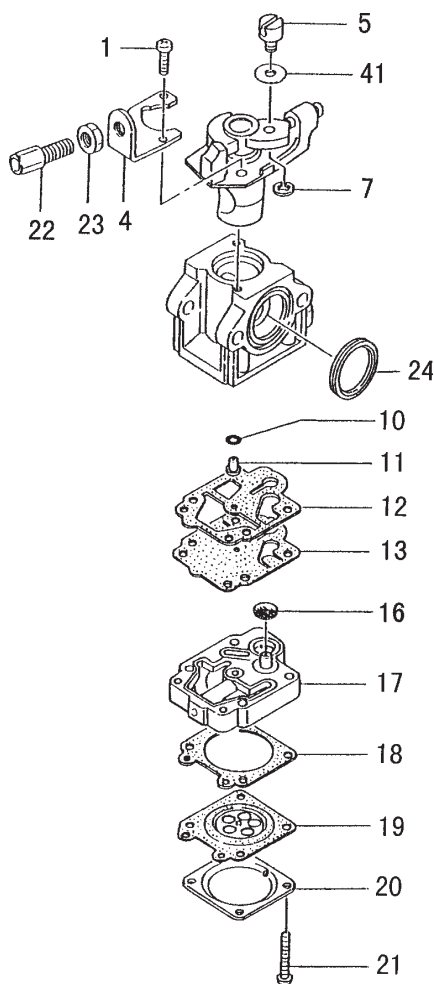


ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
7-0	7620094090	STARTER,RECOIL ASS'Y	1	
7-2	78500940200	HANDLE,STARTER	1	
7-3	77200940801	BODY,STARTER	1	
7-4	78000940200	SPRING,RECOIL	1	
7-5	78300940200	ROPE,STARTER	1	
7-6	77400940200	REEL,STARTER ROPE	1	~V202950
7-6	7740163021	PULLEY,STARTER	1	V202951~
7-7	7880163021	PAWL,STARTER	1	
7-8	80105015200	WASHER,STARTER PULLEY	1	
7-10	8370501521	FRICTION PLATE	1	~V202950
7-10	8370423020	PLATE,FRICTION	1	V202951~
7-11	82205015200	SHIM,PULLEY	1	~V202950
7-11	8220423020	SHIM,STARTER PULLEY	1	V202951~
7-12	8390423020	BOLT,SET	1	

Units prior to serial
number S279070



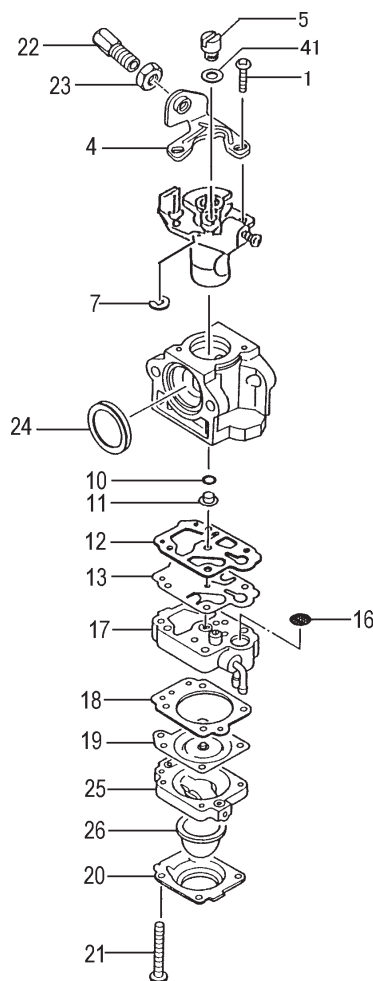
ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
8-0	45525023900	CARBURETOR, ASS'Y	1	~S279070
8-1	57525028200	BODY, PUMP	1	
8-2	~ ~ ~	GASKET, PUMP	1	~ Contained in Carb Repair Kit
8-3	~ ~ ~	DIAPHRAGM, PUMP	1	P/N 650-25001-910
8-4	~ ~ ~	GASKET, DIAPHRAGM	1	(not available individually)
8-5	~ ~ ~	DIAPHRAGM, METERING	1	
8-6	47625004200	COVER, DIAPHRAGM	1	
8-7	46425010800	SHAFT, THROTTLE	1	
8-8	48625009200	SPRING, THROTTLE	1	
8-9	48825008200	VALVE, THROTTLE	1	
8-10	55725006200	CLIP, THROTTLE SHAFT	1	
8-11	46025023200	SCREW, HIGH ADJUST	1	
8-12	48525003200	SPRING, ADJUST, HIGH	1	
8-13	46125023200	SCREW, LOW ADJUST	1	
8-14	62325001200	SPRING, ADJUST, LOW	1	
8-15	46225006200	SCREW, IDLE ADJUST	1	
8-16	46325006200	SPRING, IDLE ADJUST	1	
8-17	47725007200	SPRING, VALVE	1	
8-18	60325001200	VALVE, NEEDLE	1	
8-19	47325001200	HINGE, VALVE	1	
8-20	60525001200	PIN, HINGE	1	
8-21	57825007200	SCREEN, INLET	1	
8-22	53925008200	SWIVEL	1	
8-23	48925008200	RING, STOP	1	
8-24	54825012200	SCREW, SET	5	
8-25	51425001200	SCREW, SET	1	
8-26	54625001200	SCREW, SET, HINGE PIN	1	
8-27	46725003200	SCREW, SHUTTER	1	



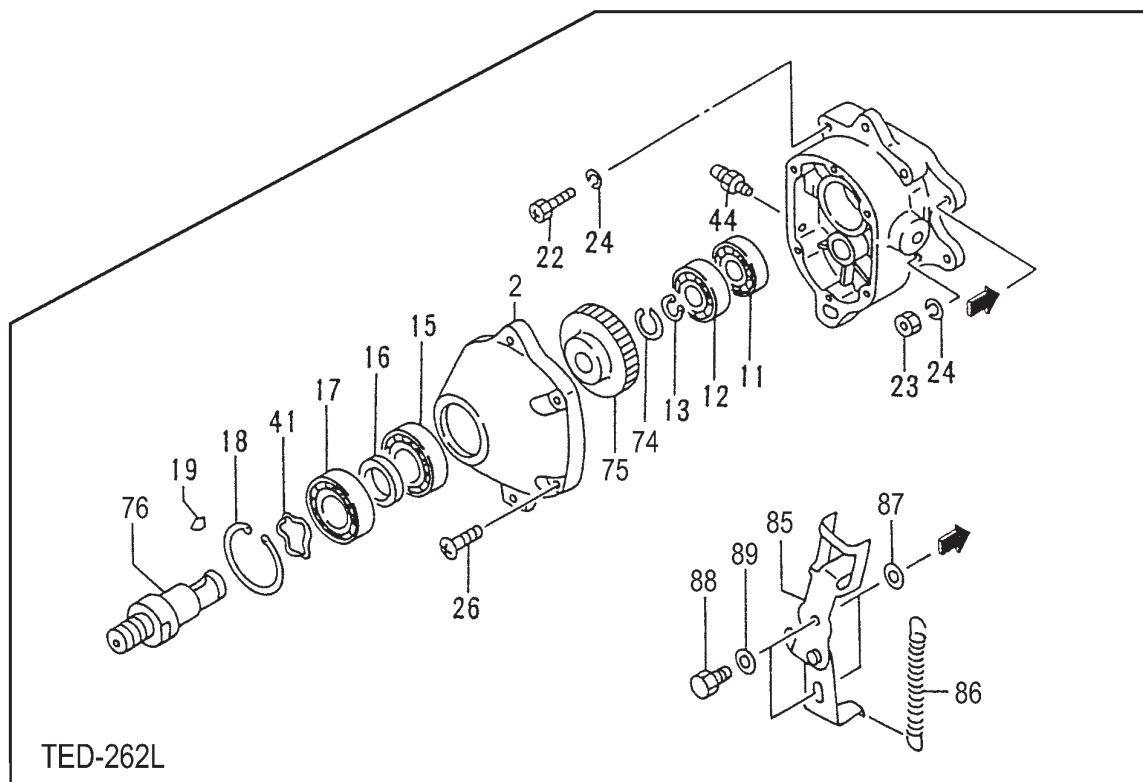
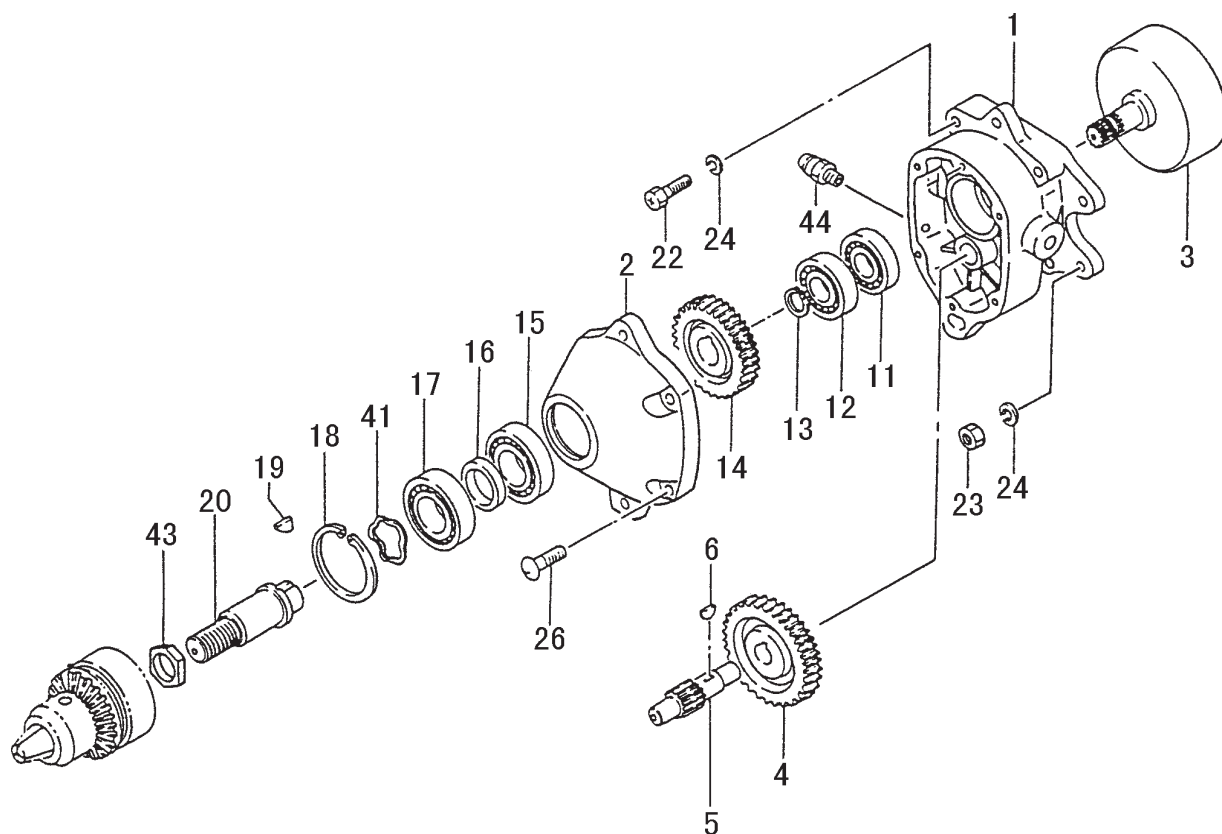
**Units from serial
number S279071 to
Z207350**

ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
9-0	4550160090	CARBURETOR, ASS'Y	1	S279071~ Includes gasket
9-1	51425100200	SCREW, THROTTLE SET	2	
9-4	54425164200	STAY, ADJUST, CABLE	1	
9-5	53925120200	SWIVEL	1	
9-7	48925100200	RING, STOP	1	
9-10	55025100200	O-RING	1	
9-11	599200AW37	JET, MAIN #37.5	1	~ Contained in Car Repair Kit P/N 650.25124.900 (not available individually)
9-12	~ ~ ~	GASKET, PUMP	1	
9-13	~ ~ ~	DIAPHRAGM, PUMP	1	
9-16	57825007200	SCREEN, INLET	1	
9-17	5752515280	BODY, PUMP	1	
9-18	~ ~ ~	GASKET, DIAPHRAGM	1	
9-19	~ ~ ~	DIAPHRAGM, METERING	1	
9-20	47625004200	COVER, DIAPHRAGM	1	
9-21	54825101200	SCREW, SET	4	
9-22	61425137200	ADJUSTER, CABLE	1	
9-23	99101060013	NUT, 6	1	
9-24	4310634C200	GASKET, CLEANER	1	
9-41	5492516520	WASHER, THRUST	1	

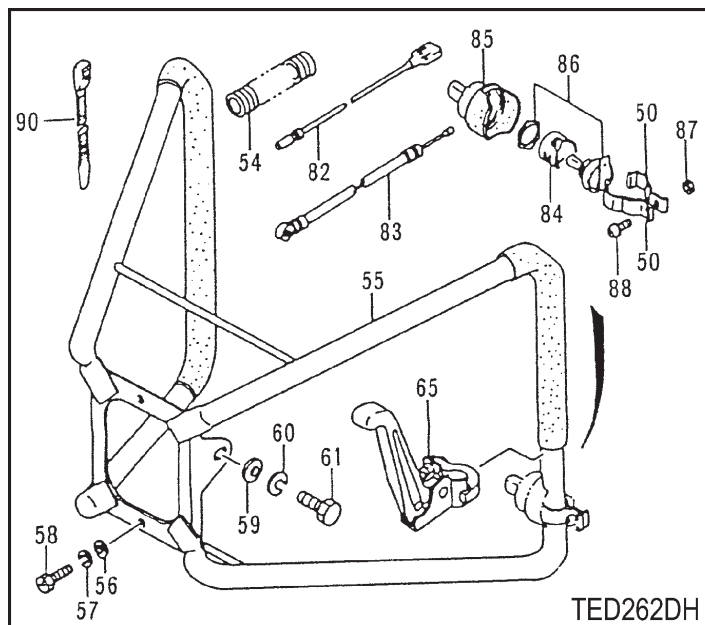
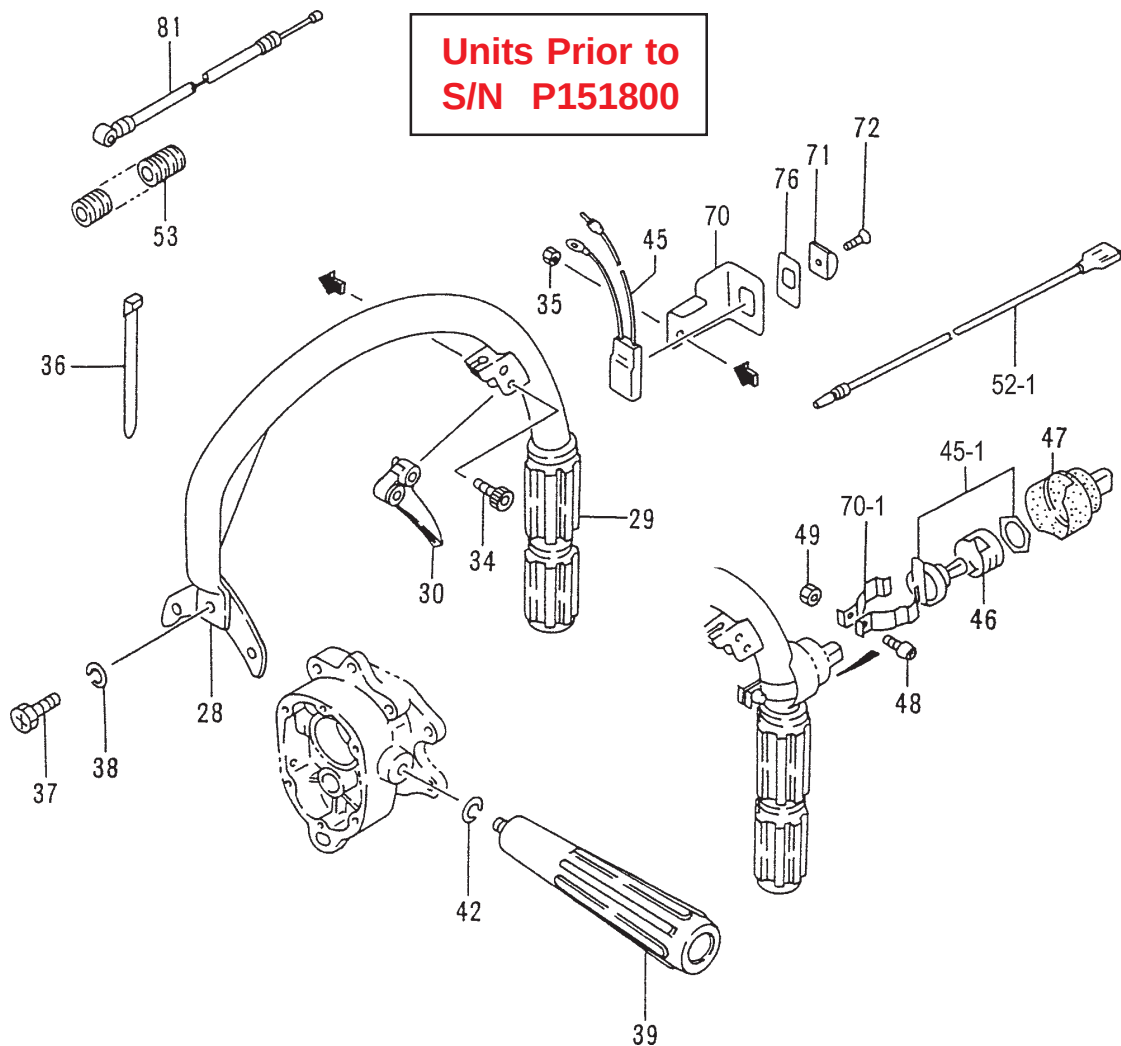
**Units after serial
number Z207350**



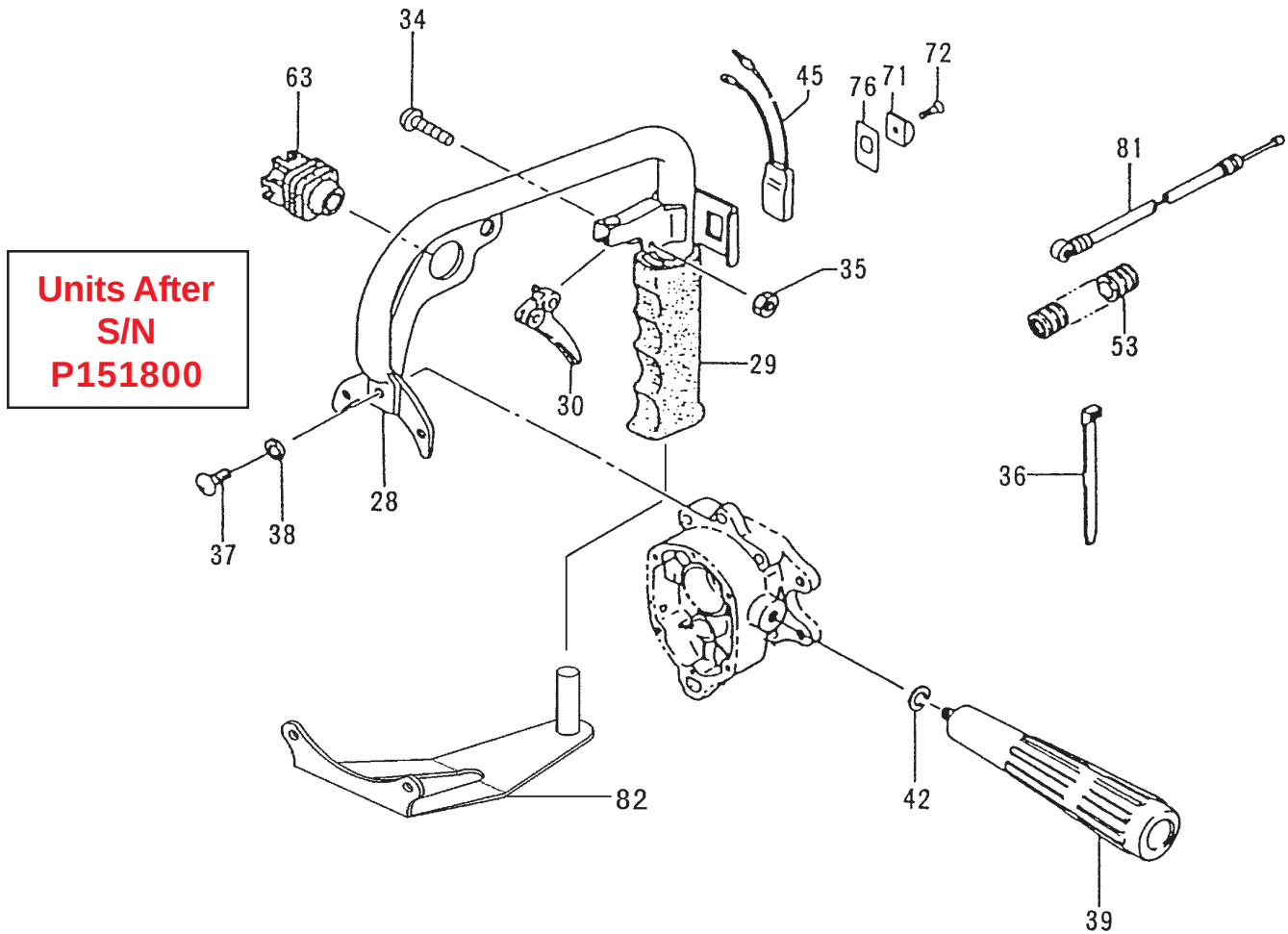
ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
10-0	4550160290	CARBURETOR SET	1	Z207350~ Includes gasket
10-1	51425100200	SCREW,THROTTLE SET	2	
10-4	54425164200	STAY,ADJUST,CABLE	1	
10-5	53925120200	SWIVEL	1	
10-7	48925100200	RING,STOP	1	
10-10	55025100200	O-RING	1	
10-11	5992000W370	JET,MAIN,#37	1	~ Contained in Car Repair Kit P/N 650.25124.900 (not available individually)
10-12	~ ~ ~	GASKET,PUMP	1	
10-13	~ ~ ~	DIAPHRAGM,PUMP	1	
10-16	57825007200	SCREEN,INLET	1	
10-17	5752515380	BODY,PUMP	1	
10-18	~ ~ ~	GASKET,DIAPHRAGM	1	
10-20	~ ~ ~	COVER,DIAPHRAGM	1	
10-21	5482515120	SCREW,SET	4	
10-22	61425137200	ADJUSTER,CABLE	1	
10-23	99101060013	NUT,6	1	
10-24	4310634C200	GASKET,CLEANER	1	
10-25	4422515180	PUMP,PRIMING	1	
10-26	44725108200	BULB,PRIMING	1	
10-41	5492516520	WASHER,THRUST	1	



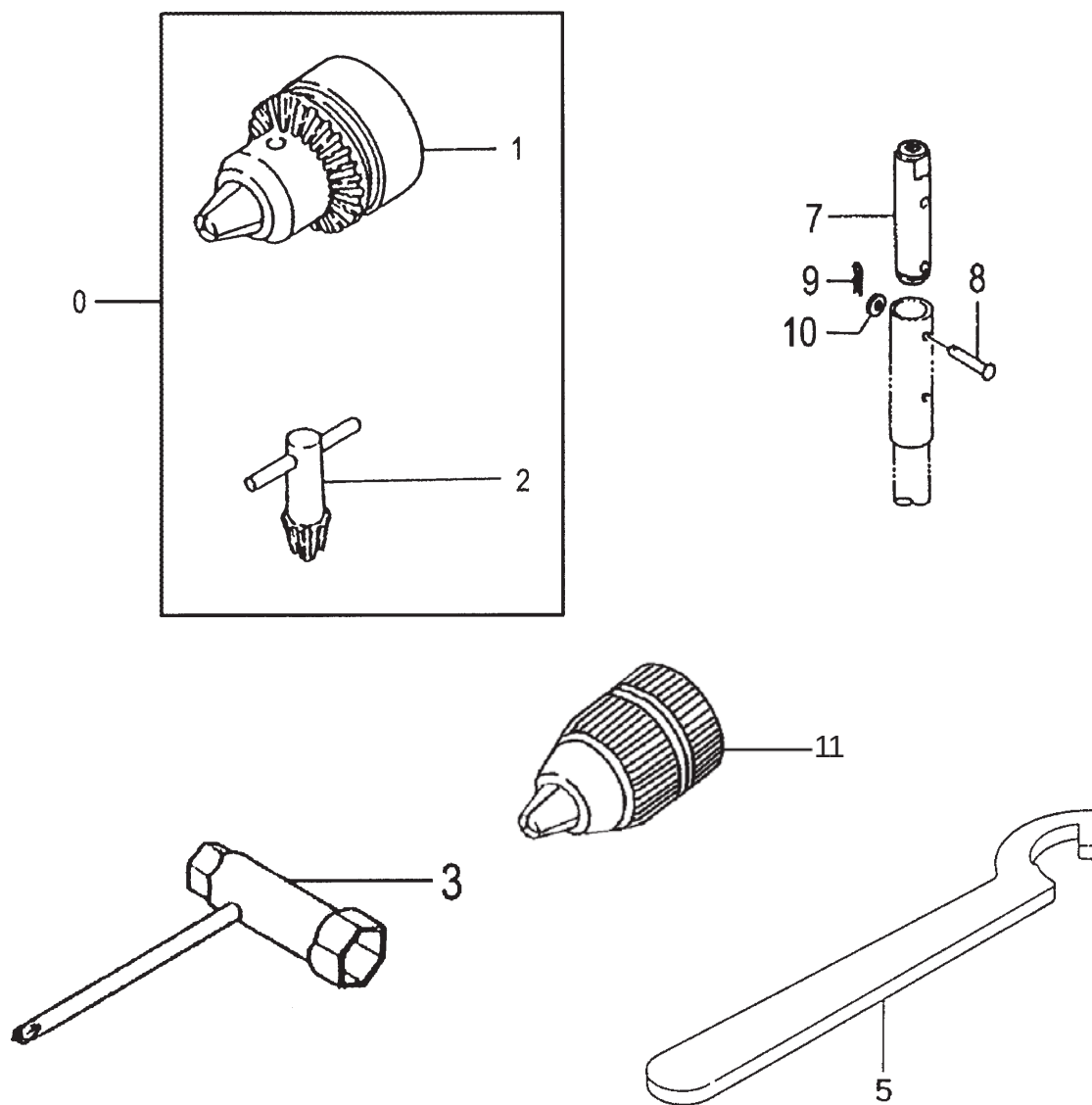
ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
11-1	0023218280	CASE,GEAR A	1	
11-2	0063210A80	CASE,GEAR,B	1	
11-3	2263212080	HOUSING,CLUTCH	1	
11-4	01232120200	GEAR,#2	1	
11-5	01632120201	GEAR,#3	1	
11-6	06800300200	KEY,WOODRUFF,3X10X3.7	1	
11-11	99961600102	BEARING,BALL,#6001Z	1	
11-12	99961600115	BEARING,BALL,6001 C3	1	
11-13	99350012002	RING,STOP,C-12 EX	1	
11-14	01832120200	GEAR,4	1	
11-15	99961720221	BEARING,BALL,#7202B	1	
11-16	04032120201	WASHER,BEARING	1	
11-17	99961620202	BEARING,BALL,#6202Z	1	
11-18	99351035002	RING,IN,C-35,STOP	1	
11-19	06801006200	KEY,WOODRUFF,3X13X5	1	
11-20	02232120201	SHAFT,DRIVE	1	
11-22	99023060301	BOLT,P,6X30	2	
11-23	99101060011	NUT,6	2	
11-24	99210060012	WASHER,S,6	4	
11-26	99414050181	SCREW,S,5X18	4	
11-41	99209350030	WASHER,WAVE,B.B,35	1	
11-43	23132175200	COLLAR,GEAR SHAFT B	1	
11-44	30032250801	FITTING,GREASE	1	
11-74	99350013002	RING,STOP	1	
11-75	0183218220	GEAR,4	1	
11-76	0223218320	SHAFT,GEAR	1	
11-85	4053218281	LEVER,LOCK	1	
11-86	4063218220	SPRING,LOCK,LEVER	1	
11-87	1820170020	WASHER,SPECIAL	2	
11-88	79310200202	BOLT,STEP	2	
11-89	99201070011	WASHER,7	2	



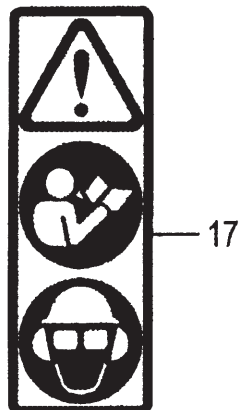
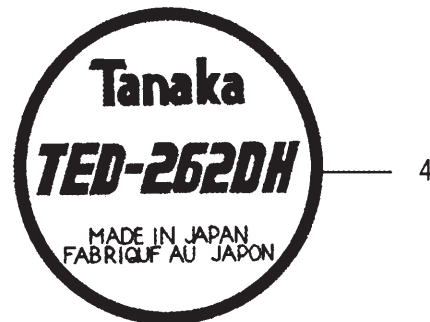
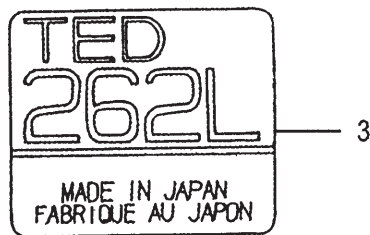
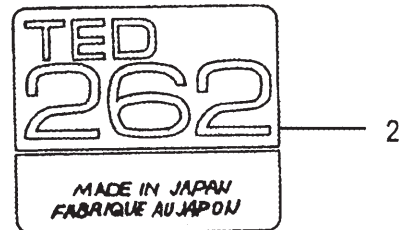
ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
12-28	2583217081	HANDLE,A	1	
12-29	05532130200	GRIP,HANDLE	1	
12-30	10132120201	LEVER,THROTTLE	1	
12-34	99011050221	SCREW,5X22	1	~N204150
12-34	99051050253	BOLT,HEX,5X25	1	N204151~
12-35	99101050011	NUT,5	2	~N204150
12-35	99178050010	NUT,LOCK 5	1	N204151~
12-36	19833130200	CLAMP,CORD	1	
12-37	99023060161	BOLT,6X16 PLUS	1	
12-38	99210060012	WASHER,S,6	1	
12-39	25932120810	HANDLE,B	1	
12-42	99210100012	WASHER,S,10	1	
12-45-1	16201300900	SWITCH,STOP	1	~N204150
12-45	1703218480	SWITCH,STOP	1	N204151~
12-46	64033210202	METAL,HOLDING	1	~N204150
12-47	26833210210	COVER	1	~N204150
12-48	99414040161	SCREW,S,4X16	1	~N204150
12-49	99101040011	NUT,4	1	~N204150
12-50	11533210202	BRACKET	2	
12-52-1	1780162S800	CORD,STOP	1	~N204150
12-53	1641003200	TUBE,PROTECTION,10X320	1	
12-54	1641003201	TUBE,PROTECTION,10X321	1	
12-55	0473217580	HANDLE	1	~N157000
12-55	0473217581	HANDLE	1	N157001~
12-56	99201060011	WASHER,6	2	
12-57	99210060012	WASHER,S,6	2	
12-58	99023060121	BOLT,PLUS,6X12	2	
12-59	99201100011	WASHER,10	2	
12-60	99210100012	WASHER,S,10	2	
12-61	99021100201	BOLT,10X20	2	
12-65	1013217590	LEVER,THROTTLE ASS'Y	1	
12-70-1	11532170200	BRACKET	2	~N204150
12-70	2723218420	BRACKET	1	N204151~
12-71	2581165020	BUTTON,STOP	1	N204151~
12-72	99011030101	SCREW,3X10	1	N204151~
12-76	9253317620	DECAL,STOP BUTTON	1	N204151~
12-81	8850162S800	WIRE,THROTTLE	1	
12-82	1780162T80	CORD,STOP	1	~N157000
12-82	1790162T80	CORD,STOP	1	N157001~
12-83	8850162U80	WIRE,THROTTLE	1	~N157000
12-83	8850162T81	WIRE,THROTTLE	1	N157001~
12-84	64033210202	METAL,HOLDING	1	
12-85	26833210210	COVER	1	
12-86	16201300900	SWITCH,STOP	1	
12-87	99101040011	NUT,4	1	
12-88	99414040161	SCREW,S,4X16	1	
12-90	19833130200	CLAMP,CORD	1	



ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
13-28	2583210A82	HANDLE,A	1	
13-29	1653313020	HANDLE,GRIP,A	1	
13-30	10132120201	LEVER,THROTTLE	1	
13-34	99011050251	SCREW,5X25	1	
13-35	99101050011	NUT,5	1	
13-36	19833130200	CLAMP,CORD	2	
13-37	99023060161	BOLT,6X16 PLUS	1	
13-38	99210060012	WASHER,S,6	1	
13-39	25932120810	HANDLE,B	1	
13-42	99210100012	WASHER,S,10	1	
13-45	1703217580	SWITCH,STOP	1	~S279070
13-45	1703219080	BUTTON,STOP	1	S279071~
13-53	1641003200	TUBE,PROTECTION,10X320	1	
13-63	1553210A200	HOLDER,CHUCK KEY	1	
13-71	2581165020	BUTTON,STOP	1	
13-72	99011030101	SCREW,3X10	1	
13-76	9253317620	DECAL,STOP BUTTON	1	
13-81	8850162V800	WIRE,THROTTLE	1	~S279070
13-81	8850160180	WIRE,THROTTLE	1	S279071~
13-82	2653218280	HANDLE,BRACE	1	R197189~



ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
14-0	05932120911	CHUCK & KEY SET 1/2"	1	
14-1	06032120911	CHUCK, 1/2"	1	
14-2	06132120811	CHUCK KEY 1/2"	1	
14-3	8292000080	SPANNER, COMBI, 13X19	1	
14-5	84520000200	SPANNER, DRILL CHUCK	1	
14-7	29728	ADAPTER	1	OPTIONAL
14-8	EBF-PIN	PIN, 8X60mm	2	OPTIONAL
14-9	ASP-100	PIN, SNAP, EBF/IBH	2	OPTIONAL
14-10	99201080011	WASHER, 8	2	OPTIONAL
14-11	27218	KEYLESS CHUCK 1/2"	1	OPTIONAL



ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
15-1	95037900200	DECAL,PRO-FORCE A	1	R007765~
15-2	90632173200	DECAL	1	
15-3	9060163V20	DECAL	1	
15-4	9060162T20	DECAL	1	
15-17	9203246620	DECAL,CAUTION	1	