# **Tanaka**

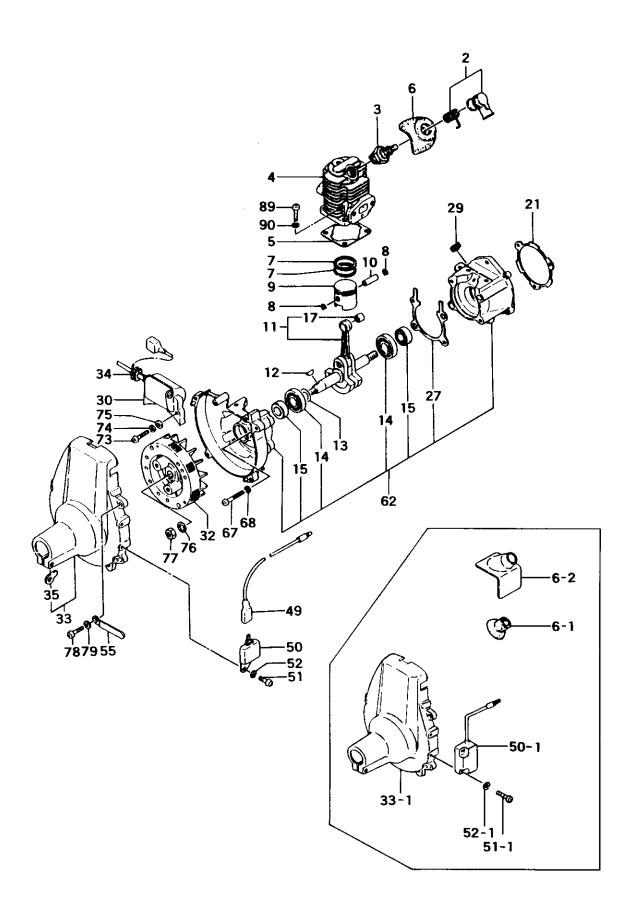
# Parts Catalog

# Trimmer/Brushcutter

Model: TBC-215

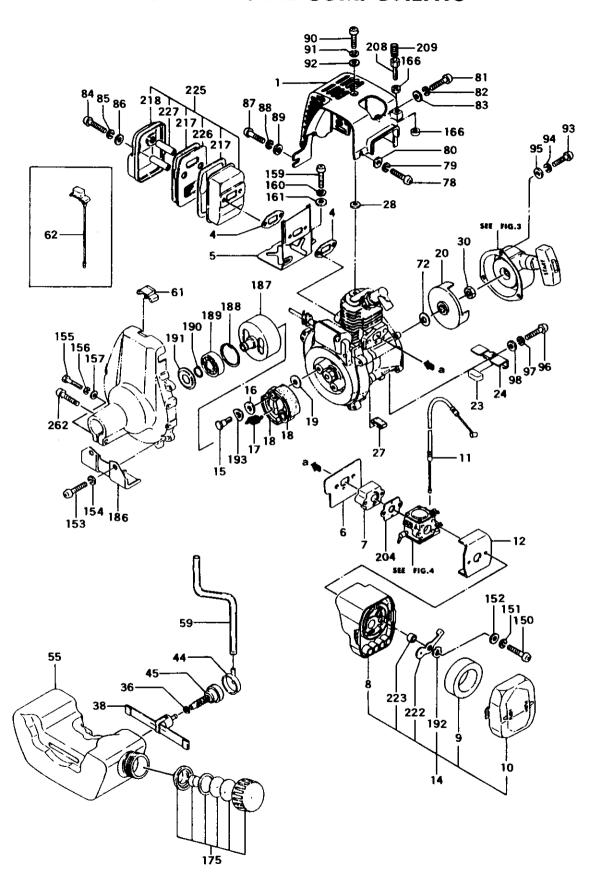
Units Prior To Serial No. F014100

### FIG. 1 ENGINE



	MER		ays ays
PER	NER PARNER	PARTNAME	SET SERIM WER REMARKS
1-002 1-002 1-003 1-004 1-004	157-04000-900 157-04200-900 018-00502-200 002-06091-801	SPARK PLUG CAP ASS'Y SPARK PLUG BM6A CYLINDER COMP. CYLINDER COMP.	1 R -E173579 E173580- 1 N I -C021652 1 R -D082525
1-004 1-004 1-005 1-005 1-006,1 1-006,2	002-06092-803 017-06091-200 017-06091-201 255-0062A-200	CYLINDER COMP. CYLINDER GASKET CYLINDER GASKET SPARK PLUG RUBBER COVER	1 R -D082525 D082526- 1 I -E165450 E165451- 1 R -C213509 1 R -E165450
1-006 1-007 1-008 1-009 1-009	255-0630G-210 041-00000-200 039-06100-200 031-06091-200 031-06091-201 031-06097-200	PISTON RING CIR CLIP PISTON COMP. PISTON COMP.	1 E165451- 2 2 1 R -B241787 -C097928 1 N -D082525
1-009 1-009 1-010 1-010 1-011 1-012		PISTON PISTON PIN PISTON PIN PISTON PIN CRANK SHAFT COMP.	1 I -D082525 1 D082526- -C097928 C097929-
1-013 1-013 1-013 1-013 1-014 1-015	330-00200-240	GEAR SHAFT SHIM 0.15 GEAR SHAFT SHIM 0.20 GEAR SHAFT SHIM 0.30 BALL BEARING #6001, 28MM/OD	V V V V V 2 2 2 2
1-017 1-021 1-027 1-027 1-029 1-030	090-06000-201 090-06000-202 203-06000-200	RECOIL STARTER GASKET CRANK CASE GASKET CRANK CASE GASKET PRIMARY CORD GROWMET	1 N B133614- 1 R -C156400 C156401- 1 N C021635- 1 R -C156400
1-030 1-032 1-032 1-033,1 1-033,1	155-21702-800	MAGNETO ROTOR COMP. MAGNETO ROTOR COMP. FAN CASE FAN CASE	1
1-033 1-034 1-035 1-049 1-050,1	173-01620-800 159-21401-871	GRONMET GEAR CASE WASHER IGNITOR LEAD WIRE COMP., R110M IGNITOR COMP. TTI-1E	1 P D286227- 1 N D286227- 1 N D206801D206800 D206801-
1-051,1 1-051 1-052,1 1-052 1-055 1-062	990-11040-081	SCREW 4X8 S.WASHER 4 S.WASHER 4 CORD CLAMP	2   N
1-062 1-067 1-068 1-073 1-074	990-11050-301   992-10050-012   990-11040-181   992-10040-012	SCREW 5X30 S.WASHER 5 SCREW 4X18 S.WASHER 4	1 4 4 2 2 2 2 2 2 2 2 2 2 3 4 5 5 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6
1-076 1-077 1-078 1-079 1-089 1-090		NUT 7 (L. H. THREAD) SCREW 5X16 S.WASHER 5 SCREW 5X18	1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

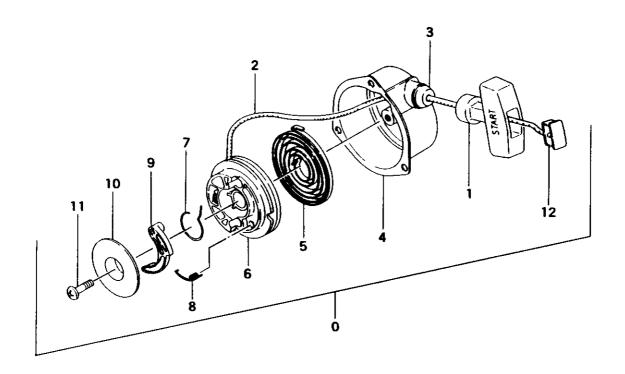
#### FIG.2 ENGINE COMPONENTS

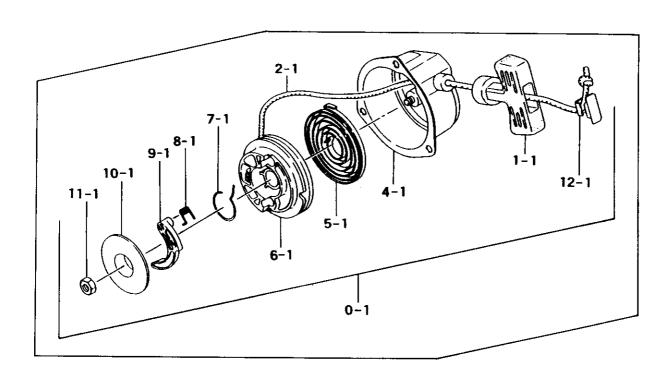


	NER		/// 345
REF	NER PARNER	PARWAME	SERVANIER REMARKS
2-001 2-004 2-005 2-005 2-006 2-007	738-0608C-200 737-06100-210 133-0604A-202 133-0604A-203	MUFFLER PROTECTOR MUFFLER GASKET HEAT SHIELD HEAT SHIELD INLET MANIFOLD GASKET	1
2-007 2-008 2-008 2-009 2-010 2-010	404-06020-202 423-06092-201 423-06092-203 446-0602W-200 424-06092-200 424-06092-201	CLEANER BODY CLEANER BODY CLEANER ELEMENT CLEANER CAP	1 R B200533- -B241927 B241928- 1 R -B201503 B201504-
2-011 2-012 2-014 2-014 2-014 2-014	436-0608A-200 410-06092-900 410-06092-901 410-06092-902	THROTTLE WIRE ASS'Y CLEANER FIXING BASE CLEANER ASS'Y CLEANER ASS'Y CLEANER ASS'Y CLEANER ASS'Y	1
2-014 2-015 2-016 2-016 2-017 2-017	357-00601-200 348-0602R-200 348-0602R-200 342-0605A-200	CLEANER ASS'Y STEP BOLT CLUTCH PLATE A CLUTCH PLATE A CLUTCH SPRING CLUTCH SPRING	1 D192787- 2 H R -B200532 1 R B200533-
2-018 2-019 2-020 2-020 2-023 2-024	359-02103-200 798-06000-200 798-06094-200 655-06100-200	CLUTCH SHOE COMP. CLUTCH WASHER B STARTER PULLEY STARTER PULLEY FUEL TANK CUSHION RUBBER FUEL TANK BRACKET	2 2 1 R -C146312 C146313-
2-027 2-028 2-030 2-036 2-038 2-044	102-01300-200 991-16080-003 680-04019-210 675-0608A-900	NUT 8 (L.H. THREAD)	
2-045 2-055 2-055 2-055 2-055 2-059 2-061	678-00601-201 591-0608A-201 591-0608A-202 591-0608A-203 700-03005-130 130-00610-202	TANK TANK Tank Fuel Pipe 3x5x130	1 R -B146312 -C146312 C146313- 1 N C146313-
2-062 2-072 2-078 2-079 2-080 2-081	170-0604A-800 359-10112-203 990-11040-121 992-10040-012 992-01040-011 990-11050-101	S. WASHER 4 Washer 4	1 D C146313-
2-082 2-083 2-084 2-085 2-086 2-087	992-10050-012 992-01050-011 990-11050-451 992-10050-012 992-00050-011 990-11050-121	WASHER 5 SCREW 5X45 S.WASHER 5 SMALL WASHER 5	1 1 2 2 2 2 1
2-088 2-089 2-090 2-091 2-092 2-093	992-10050-012 992-01050-011 990-11050-141 992-10050-012 992-00050-011 990-11050-121	VASHER 5 SCREV 5X14 S.VASHER 5 SMALL VASHER 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2-094 2-095	990-11050-141 992-10050-012 992-00050-011	SCREW 5X14 S.Washer 5 Small Washer 5	3 N C146313-

ae <sup>¢</sup>	WER PARNER	PARTIAME	SERIANER REMARKS
2-096 2-097 2-098	990-11050-141 992-10050-012 992-01050-011	SCREW 5X14 S.WASHER 5	
2-150 2-150 2-151 2-152 2-153 2-154	990-11050-651 990-11050-751 992-10050-012 992-01050-011 990-11050-101 992-10050-012	SCREW 5X75 S.WASHER 5 WASHER 5 SCREW 5X10	2   N -8200532 8200533-
2-155 2-156 2-157 2-159 2-160 2-161	992-10050-012	SMALL WASHER 5 SCREW 4X10 S.WASHER 4	
2-166 2-175 2-175 2-186 2-186 2-187	595-0062A-901 941-0608A-200 941-06092-200	TANK CAP ASS'Y, ORANGE TANK CAP ASS'Y STAND	2 1 H 1 R -C146312 1 C146313- 1 R -B200532
2-187 2-188 2-189 2-190 2-191 2-192	993-51032-002 999-61620-101		B200533-  1
2-192 2-193 2-193 2-204 2-208 2-209	992-04080-031 992-05080-030 402-06020-200	WAVE WASHER 8 WAVE WASHER 8 BENT WASHER 8 CARBURETOR GASKET THROTTLE WIRE ADJUSTER TOP SPRING	1 N B222233- -C146312 2 P C146313- 1 N E250776-
2-217 2-218 2-222 2-222 2-222 2-223	717-0608A-200 528-0602W-200 528-0602W-201 528-0602W-202	CHOKE VALVE	2 1 1 1 R -C054344 -D048890 D048891-
2-225 2-225 2-226 2-226 2-227 2-262	706-0608A-910 722-0608A-200 722-0608A-800	MUFFLER ASS'Y MUFFLER ASS'Y MUFFLER PARTITION PLATE MUFFLER PARTITION PLATE COMP. MUFFLER COLLAR SCREW 5X14	1 R -C146312 C146313- -C146312 1 C146313-

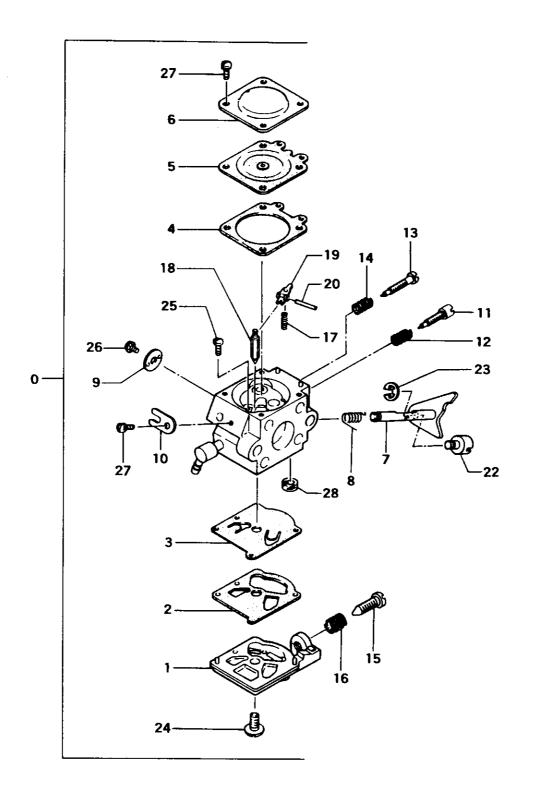
## FIG.3 RECOIL STARTER





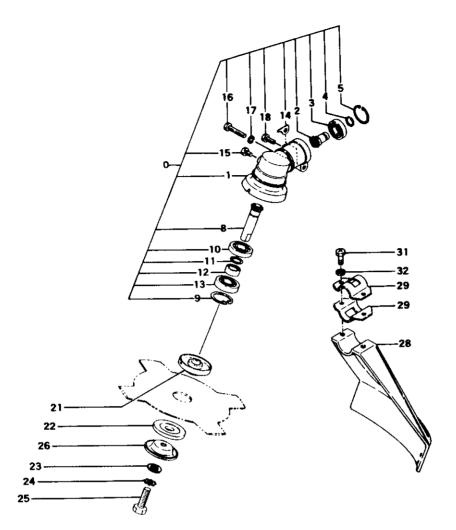
18		
REF NER PARTIER	PARMAME	SE RIPHER REMARKS
3-000,1 756-0601R-900 3-000,1 756-0604A-900 3-000,1 756-0604A-901 3-000,1 762-0604A-901 3-000 756-06092-900	RECOIL STARTER ASS'Y RECOIL STARTER ASS7Y RECOIL STARTER ASS'Y RECOIL STARTER BODY ASS'Y RECOIL STARTER ASS'Y RECOIL STARTER BODY ASS'Y	1 H H H H H H H H H H H H H H H H H H H
3-001.1 785-06000-200 3-001 785-06097-200 3-002.1 783-06000-200	STARTER HANDLE ROPE ROPE 3.5X890L	1
3-004 3-005,1 779-06000-200 3-005 779-06092-200	RECOIL SPRING RECOIL SPRING	1 N -C146312 C146313- -C146312 N C146313- 1 N C146313- -C146312
3-007,1 836-06000-200 3-007 836-06092-200 3-008,1 832-01500-200 3-008,1 832-06000-200	FRICTION SPRING RETURN SPRING	1 N C146313- -C146312 C146313- 1 N -C146312 1 N C146313-
3-010,1 837-06000-20	STARTER PAWL FRICTION PLATE FRICTION PLATE NUT 5	1
3-012.1 835-05004-206	STARTER HANDLE METAL HANDLE CAP STARTER HANDLE CAP	1 H I -C146312 C146313-

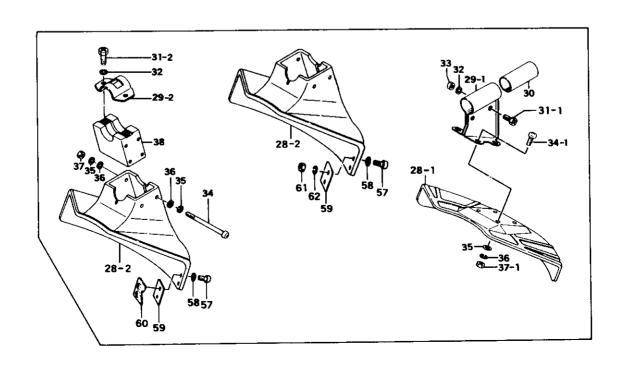
### FIG.4 CARBURETOR



	at /	<del></del>	
REF	NER PARNER	CARBURETOR ASS'Y, VA-134A	SERIA HER REMARKS
4-000 4-000 4-001 4-002 4-002 4-002	455-25013-900	CARBURETOR ASS'Y, WA-134A PUMP BODY PUMP GASKET PUMP GASKET	1   1   -B200532 1   B200533- 1   H 1   M 1   N
4-003 4-004 4-005 4-005 4-006 4-006	475-25001-200 474-25001-200 474-25001-800 476-25006-200	PUMP DIAPHRAGM DIAPHRAGM GASKET METERING DIAPHRAGM METERING DIAPHRAGM COMP. DIAPHRAGM COVER DIAPHRAGM COVER	
4-007 4-008 4-008 4-009 4-010 4-011	486-25006-200 486-25009-200 488-25006-200 557-25006-200	THROTTLE SHAFT COMP. THROTTLE SPRING THROTTLE SPRING THROTTLE VALVE THROTTLE SHAFT CLIP HIGH ADJUST SCREW	
4-012 4-013 4-014 4-015 4-016 4-017	461-25006-200   623-25001-200   462-25006-200	HIGH ADJUST SPRING LOW ADJUST SCREW HIGH/LOW ADJUST SPRING IDLE ADJUST SCREW IDLE ADJUST SPRING VALVE SPRING	
4-018 4-019 4-020 4-022 4-022 4-023	603-25001-200 473-25001-200 605-25001-200 539-25006-200 539-25008-200 489-25006-200	NEEDLE VALVE VALVE HINGE HINGE PIN SVIVEL SVIVEL	
4-023 4-024 4-025 4-026 4-027 4-027	489-25008-200 514-25001-200 546-25001-200	STOP RING SET SCREW HINGE PIN SET SCREW SHUTTER SCREW SET SCREW	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
4-027 4-028 4-028	548-25012-200 578-25006-200 578-25007-200	SET SCREW INLET SCREEN	5   N   5   N   1   N   N
		·	

FIG.5 GEAR CASE

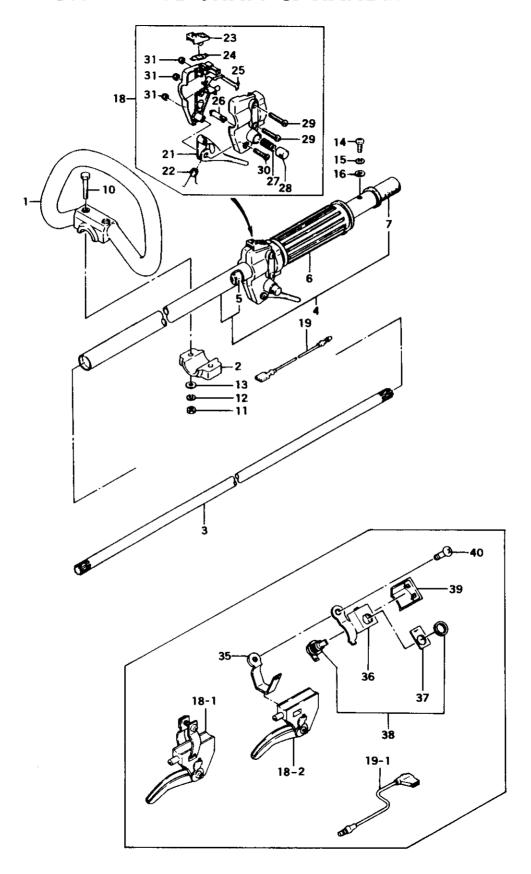




NER		ans ans
REF NER PARTE	OLGEAR CASE ASSIV	SERIA NER REMARKS
5-000 300-33900-91 5-000 300-33904-90 5-001 300-33900-22	O GEAR CASE ASS'Y O GEAR CASE ASS'Y O GEAR CASE A O GEAR CASE A	1 R -B222232 1 B222233- 1 R -B133613 1 R -B222232 1 I -B242787 1 M
5-004   993-52009-00	O PINION 1 BALL BEARING 609ZZ, 24MM/OD 2 STOP RING S-9 EX 2 STOP RING C-24 IN	1 B242788- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5-009   993-51028-00 5-010   999-61600-10 5-011   993-57012-00 5-012   342-33900-20	2 STOP RING C-28 IN 2 STOP RING C-28 IN 0 BALL BEARING #6001, 28MM/OD 2 STOP RING 12 0 COLLAR 3 BALL BEARING 6001D, 28MM/OD	2   -B242787 1   B242788- 1   1   1   1   1
5-015   990-23060-10 5-015   990-23060-08 5-016   990-23050-25 5-017   992-10050-01	1 BOLT W/PLUS 6X8 1 BOLT W/PLUS 5X25	1   N   -B222232   B222233-1   1   1   1   1   1   1   1   1   1
5-022 311-33900-20 5-023 992-01080-01 5-024 992-29080-00 312-33700-20	O CUTTER HOLDER O CUTTER HOLDER CAP 1 WASHER 8 O TOOTHED LOCK WASHER 8 L/H O BOLT 8/L.H THREAD O BOLT PROTECTION COVER	
5-028.1 441-33700-21 5-028.1 441-33700-21 5-028.2 441-33671-20 5-028.2 441-33671-20 5-028.2 441-33671-21 5-028.2 441-33671-22	O SAFETY GUARD	1 R -B222232 -C156400 1 M -C213509 1 R -C213509 1 R -D082525 1 -D06800
5-029.1 442-33410-20 5-029.2 442-33905-20 5-029 442-33905-20 5-029 442-33905-20	O SAFETY GUARD COMP., PLASTIC O SAFETY GUARD BRACKET O SAFETY GUARD BRACKET O SAFETY GUARD BRACKET 1 SAFETY GUARD BRACKET O BRACKET SPACER	1 N D206801- 1 C156400 1 N -D206800 2 R -D227561 2 D227562- 1 D C156401-
5-031,1 5-031,2 990-23060-12 5-031 5-032 990-23060-18 992-10060-01 5-033 5-034,1 990-11050-12	1 BOLT 6X15 W/PLUS 1 BOLT 6X18 W/PLUS 2 S.WASHER 6 1 NUT 6	2 N -C156400 2 N -D206800 2 N D206801- 2 D C156401- 4 D -B222232
5-034   990-11050-75 5-035   992-01050-01	1 SCREW 5X75 1 SCREW 5X75 1 WASHER 5 2 S.WASHER 5	4 N -C156400 2 N C156401- 2 D D206801- 4 D D206801- 4 D D206801- 4 D C156400
5-038 445-33905-20 5-038 445-33905-20		2 D C156401- 2 D D206801- 1 M C156401- 1 R -C185791 1 C185792-
5-057   990-11040-16	O SAFETY GUARD HOLDER 1 SCREW 4X16 1 SCREW 4X16	1 D D206801- 2 N C156401- 2 R -C213509

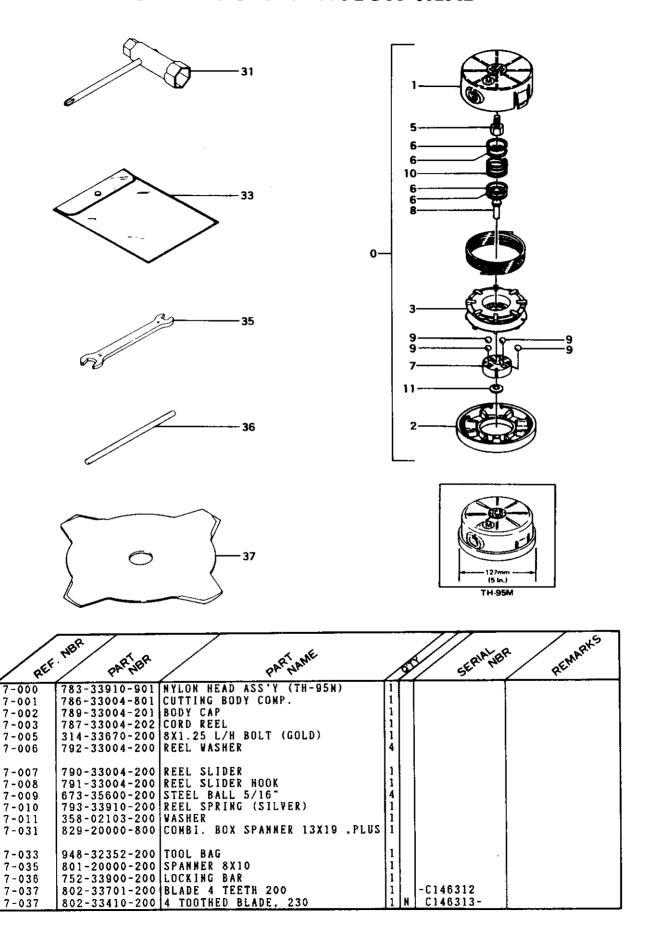
REF. NER PARNER		SERIANDER REMARKS
REF. NB PARTER  5-057 990-11040-121	SCREW 4X12	2 C213510- REMARKS
5-057 5-058 992-01040-011	SCREW 4X12	2
5-058 992-01040-011 5-059 800-33005-200 5-059 800-33005-200	WASHER 4 CORD CUTTER BLADE CORD CUTTER BLADE	2 D D206801- 1 N C156401- 1 I -C213509
5-059   800-33005-201	CORD CUTTER BLADE CORD CUTTER BLADE	1 D D206801- 1 N C213510-
5-060 799-33005-200 5-061 991-01040-011	BLADE GUIDE	1 D D206801-
5-061 991-01040-011 5-062 992-10040-012 5-062 992-10040-012	HEX. NUT 4 S.Washer 4	2 N C156401- 2 D C213510- 2 N C156401- 2 D C213510-

### FIG.6 DRIVE SHAFT & HANDLE

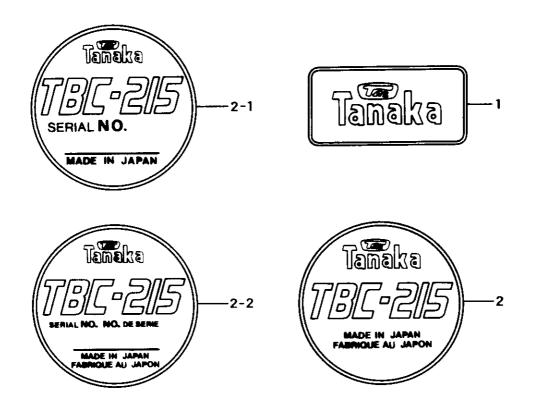


	<u> </u>		
26.6	NER PARNER	PARNAME	SERIANDER REMARKS
6-001 6-001 6-002 6-003 6-004 6-005	500-33900-200   500-33900-210   506-33900-200   343-33900-201	HANDLE HANDLE HANDLE BRACKET A DRIVE SHAFT DRIVE SHAFT PIPE COMP.	1 R -B133613 B133614-
G-006 6-007 6-007 6-010 6-011 6-012		PIPE BUSH COMP. PIPE BUSH COMP. BOLT 6X45 NUT 6	1 1 R -C213509 C213510-
	870-0608A-901	SCREW 6X10	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
6-018,2 6-018 6-018 6-019,1	870-0062M-900   870-33905-900   870-33905-901   178-06092-800	THROTTLE LEVER ASS'Y THROTTLE LEVER ASS'Y THROTTLE LEVER ASS'Y THROTTLE LEVER ASS'Y STOP CORD COMP. STOP CORD COMP.	1 N -D206800 1 N -E250775 1 P E250776- 1 N -C146313- -D206800
6-019 6-021 6-022 6-023 6-023 6-023	880-33564-200	RETURN SPRING STOP SWITCH STOP SWITCH	1 N D206801- 1 N D206801- 1 N D206801- 1 N D206801- 1 N D206801- -E250775 1 N E250776-
6-024 6-025 6-026 6-027 6-028 6-029	176-33564-200 956-33564-200 958-33564-200	STOP SWITCH SPRING EARTH TERMINAL LOCK BUTTON A LOCK BUTTON SPRING LOCK BUTTON B SCREW 5X30	1 N D206801- 1 N D206801- 1 N D206801- 1 N D206801- 1 N D206801- 1 N D206801- 2 N D206801-
6-029 6-029 6-030 6-031 6-035 6-035	990-11050-301 994-31050-301 994-31050-251 991-86050-000 883-33905-800 883-33905-800	SCREW 5X30 SCREW 5X25 SELF-LOCK NUT 5 BAND	2 P E250775 E250776- 1 N D206801- 3 N D206801- 1 N C146313- 1 D D206801-
6-036 6-036 6-037 6-037 6-038 6-038	640-33905-200 183-01300-200 183-01300-200 162-01300-900	STOP BUTTON BRACKET STOP BUTTON BRACKET SWITCH NAME PLATE SWITCH NAME PLATE STOP SWITCH ASS'Y STOP SWITCH ASS'Y	1 N C146313- 1 D D206801- 1 N C146313- 1 D D206801- 1 N C146313- 1 D D206801-
6-039 6-039 6-039 6-039 6-040 6-040	168-33905-200 168-33905-201		1 N C146313- -C156400 1 C156401- 1 D D206801- 1 N C146313- 1 D D206801-
·			

#### FIG.7 TOOLS & NYLON HEAD



#### FIG.8 MARKS







#### CAUTION

TO AVOID POSSIBLE INJURY, GUARD MUST BE IN PLACE DURING OPERATION.
FOR SAFE USE, FOLLOW INSTRUCTIONS IN OWNER'S MANUAL
EYE PROTECTION SHOULD BE WORN BY USER OF THIS UNIT

-3

REF. NER PARTIER PARTIANE	SERIANDER REMARKS
8-001 929-0608A-200 SYMBOL MARK 8-002,1 906-06092-200 NAME PLATE 8-002,2 906-06092-210 NAME PLATE (ENGLISH & 906-06092-220 NAME PLATE 8-003,1 929-33800-201 SYMBOL MARK 8-003 929-33576-200 SYMBOL MARK	FRENCH)   1