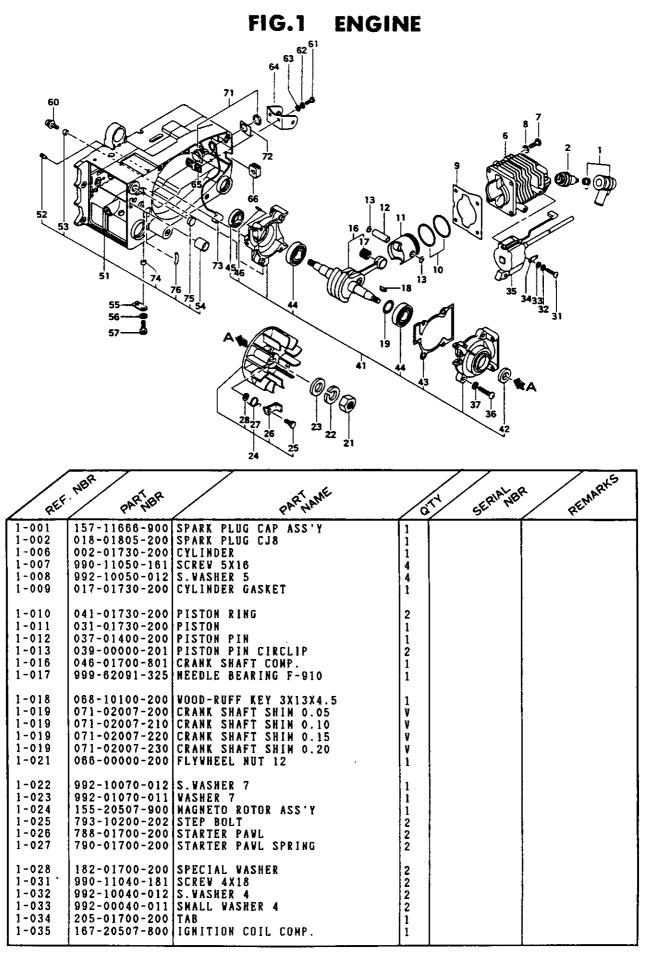


Chain Saw

Model: ECS-330

All Units Before Ser. # L269580

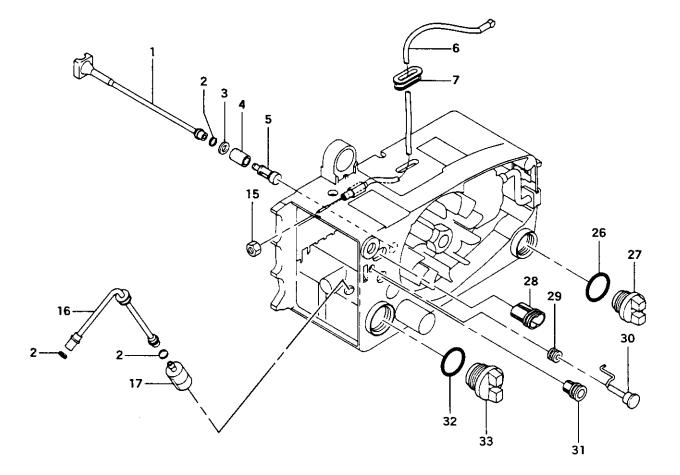


-To be cont'd-

FIG.1 ENGINE				
5			13 16 0 17 10 10 10 10 10 10 10 10 10 10	
REF. NBR	PARNER	PARMANE	OTT SET	NATHER REMARKS
1-036 990-1 1-037 992-1 1-041 072-0 1-042 999-0 1-043 090-0 1-044 999-0	1050-251 0050-012 1730-900 6122-200 1730-200 1620-200	SCREV 5X25 S.VASHER 5 CRANK CASE ASS'Y OIL SEAL 12227 CRANK CASE GASKET BALL BEARING #6202	4 4 1 1 1 2	- Au
1-046 999-0 1-051 560-3 1-052 562-0 1-053 031-3	5250-980 2758-910 4060-200 2710-210	OIL SEAL 15257 NEEDLE ROLLER 2.5X9.8 ENGINE CASE ASS'Y AIR VENT VALVE B COLLAR TANK INNER CAP ASS'Y	1 1 1 2 1	
1-056 992- 1-057 990- 1-060 994- 1-061 990-	10060-012 51060-203 15050-165 1040-121	HOLDER PLATE B S.WASHER 6 HEX. HOLE BOLT 6X20 SCREW 5X16/PS SCREW 4X12 S.WASHER 4	1 2 2 2 2 2 2	
1-064 243- 1-065 873- 1-066 203- 1-071 162-	32750-201 32750-800 10000-200 01570-900	SWALL WASHER 4 DANPER REAR STAY Holder Plate A Conp. Prinary Cord Gronnet Stop Switch Ass'y Switch Name Plate	2 1 1 1 1 1	
1-074 031- 1-075 052-	32750-200	GRONNET A	1 2 1 1	,

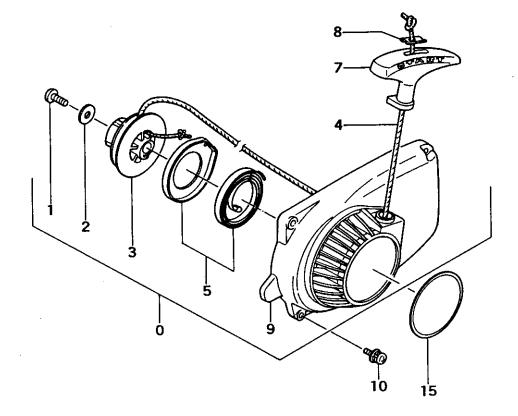
FIG.2 AIR CLEANER	0		
$\begin{array}{c} 1 \\ 1 \\ 2 \\ 1 \\ 1 \\ 2 \\ 1 \\ 1 \\ 1 \\ 1 \\$			
REF. NOR PARIER PARIAME	STI SERVANDR REMARKS		
2-001 170-32710-200 AIR CLEANER BOLT 2-002 051-32710-200 CLEANER COVER A 2-003 999-67003-000 O-RING P-3 2-003 999-67003-003 O-RING P-3 2-004 420-01700-800 CLEANER ELEMENT COMP. 2-005 990-11050-401 SCREW 5X40	1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1		
2-006 992-10050-012 S. WASHER 5 2-007 476-01700-200 BLOW OVER CHECK BOARD 2-008 708-32350-200 CHOKE VALVE SHIN 2-009 700-32710-200 CHOKE VALVE 2-011 402-11850-200 CARBURETOR GASKET 2-012 990-11050-257 SCREW 5X25, STAINLESS	2 1 2 1 1 1 2		
2-013 992-10050-012 S. WASHER 5 2-014 992-00050-011 S. WASHER 5 2-015 404-01730-800 CARBURETOR INSULATOR COMP. 2-016 394-01700-200 REED VALVE 2-017 395-01730-200 REED VALVE HOLDER 2-018 992-10030-012 S. WASHER 3	2 2 1 1 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 2 2 1 1 2 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 2 1 2 1 1 1 2 1 1 1 1 1 1 2 1 2 1 1 1 1 1 1 1 1 2 1 2 1 2 1 2 2 1 2 1		
2-019 990-11030-121 SCREW 3X12 2-019 990-15030-121 SCREW 3X12 2-020 409-01700-200 CARBURETOR INSULATOR RUBBER 2-021 403-01700-200 INLET MANIFOLD GASKET 2-027 992-01050-011 WASHER 5 2-033 737-01700-200 MUFFLER GASKET	2 N -L177106 2 N L177107- 1 1 2 1		
2-036 993-41040-251 HI-LO SCREW 4X25 2-037 992-10040-012 S.WASHER 4 2-038 992-00040-011 SMALL WASHER 4 2-039 152-32710-200 CLEANER COVER B 2-040 153-32710-200 CLEANER COVER C 2-041 990-11050-351 SCREW 5X35	2 2 2 1 1 2		
2-042 705-01712-900 NUFFLER ASS'Y 2-043 717-01712-800 NUFFLER BODY B COMP. 2-044 724-01700-200 NUFFLER FITTING NETAL 2-045 716-01700-800 NUFFLER BODY A COMP. 2-047 732-01710-200 SPARK ARRESTOR			

FIG.3 OIL FILTER & PUMP FILTER



REF	NBR PARNER	PARNAME	O'TY SERIANBR	REMARKS
3-001	505-32710-200	OIL PIPE B	1	
3-002	680-04019-210		3	
3-003	992-01050-011		1	
3-004	487-32712-201			
3-005		OIL FILTER BODY		
3-006	885-01710-800	THROTTLE WIRE COMP.	1	
3-007	084-01710 000	NIDE COONNET		
3-015	964-01710-200 991-01060-013			
3-015	678-01700-200			
3-010		PUNP FILTER BODY ASS'Y		
3-026	999-67018-000			
3-027	520-32710-201			
3-021	520-52710-201	UIL IANK CAP	1	
3-028	190-32710-200	ADJUSTER CAP	1	
3-029	707-32710-200			
3-030		CHOKE BUTTON COMP.		
3-031	191-32710-200			
3-032	999-67020-000			
3-033		FUEL TANK CAP		

FIG.4 RECOIL STARTER



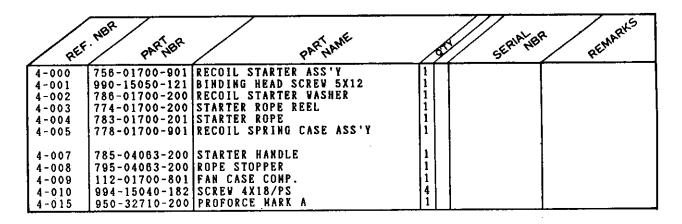
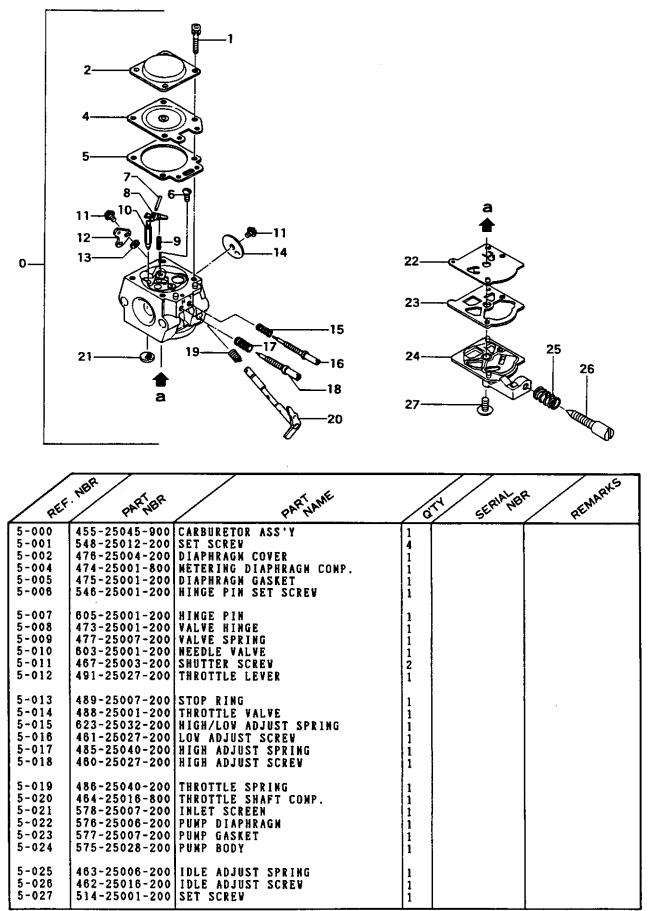


FIG.5 CARBURETOR



	F	IG.6 OIL PUN	AP & SI	DE CASE	i i
1	47 48 51 62 63 52 52	-70 -70 -49 50 -50 -57 -57 -56 -57 -56 -57 -57 -56 -57 -57 -57 -57 -57 -57 -57 -57 -57 -57		21 22 25 21 21 24 25 16 17 18 0	
	NBR PARNER	31	32 33 34	910 14 14 13 38 12 36 37 39	
6-001 6-002	906-32777-200 121-32530-200	NAME PLATE CHAIN BAR CLAMP NUT	1	SI SERVINI	REM
6-004 6-005 6-008 6-007	287-01700-800 999-62101-301 310-32710-200	CLUTCH COMP. NEEDLE BEARING 101310 CLUTCH HOUSING 3/8" CLUTCH VASHER	2 1 1 1 1 1		
6-008 6-009 6-010 6-011 6-012 6-013		S.VASHER 4 SNALL VASHER 4 OIL PUNP COVER COMP. OIL PIPE A	4 4 1 1 1	-L269580	
$\begin{array}{c} 6 - 014 \\ 6 - 016 \\ 6 - 017 \\ 6 - 018 \\ 6 - 018 \\ 6 - 018 \\ 6 - 019 \end{array}$	488-32710-210 501-32710-210 999-67007-000 999-67006-000	AIR VENT SPONGE OIL ADJUST GROMMET OIL PUMP ADJUSTER O-RING P-7 O-RING P-6 OIL PUMP CASE SET	1 1 1 1 1 1 1 1 1	-K108372 K108373-	
6-021 6-022 6-023 6-024 6-025 6-031	$\begin{array}{c} 345-01700-200\\ 346-01700-200\\ 342-01700-200\\ 342-01700-200\\ 992-74004-143\\ 993-41040-101 \end{array}$	CLUTCH BOSS CLUTCH SPRING CLUTCH PLATE A RIVET 4X14	2 1 2 2 2 1		
6-032 6-033 6-034 6-036	466-32710-200 116-32710-900 101-32530-200 990-11050-121	TENSION ADJUSTMENT BOL Chain bar stud bolt	T ASS'Y 1 2 1		

-To be cont'd-

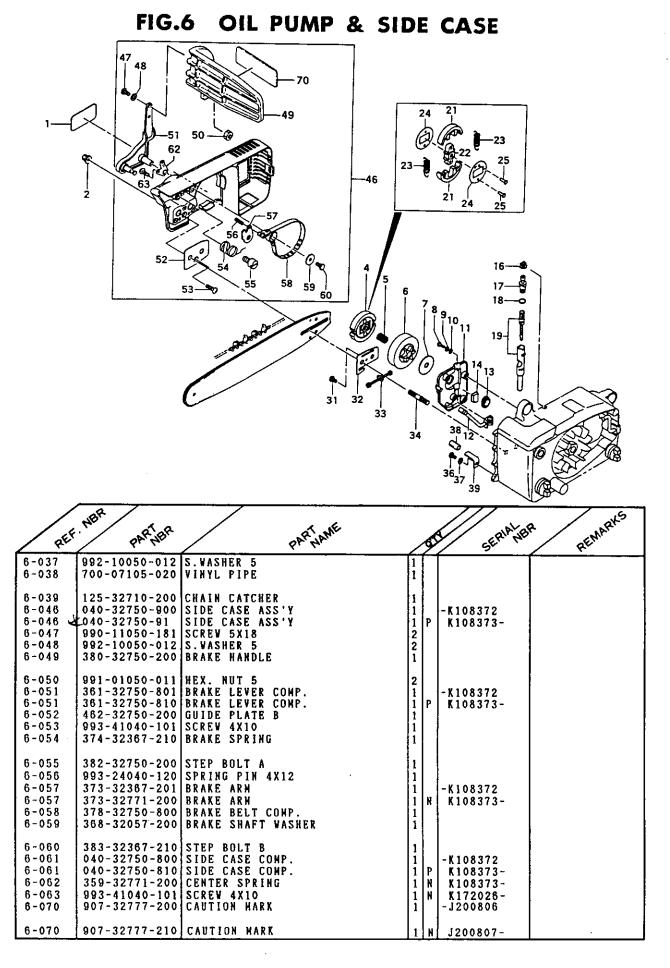
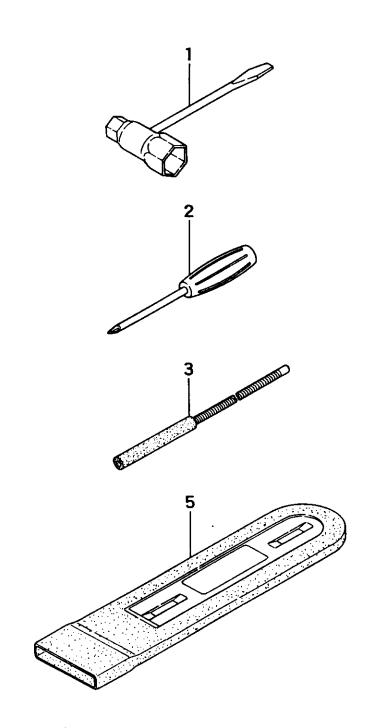


FIG.7 HAND	-26
REF. NBR PARNER PARNAME	OTY SERIANBR REMARKS
7-001 990-11050-251 SCREW 5X25 7-002 992-10050-012 S. WASHER 5 7-003 992-01050-011 WASHER 5 7-006 990-11050-401 SCREW 5X40 7-007 992-10050-012 S. WASHER 5 7-008 992-00050-011 SMALL WASHER	1 1 1 1 1 1
7-009 275-32710-201 DAMPER COLLAR A 7-010 219-32750-200 DAMPER A 7-011 991-74050-010 U-NUT 5 7-015 929-32777-200 SYMBOL NARK 7-016 011-32750-801 REAR HANDLE B COMP. 7-017 725-32600-202 PUSH PIN CAP	1 2 1 1 1 1 1
7-018 066-32300-201 STOPPER SPRING 7-020 064-33225-200 PUSH PIN 7-026 257-32750-201 SAFETY LEVER 7-027 060-32750-202 THROTTLE LEVER 7-028 061-32750-201 THROTTLE LEVER SPRING 7-032 991-01040-011 HEX.	1 1 1 1 1 5
7-033 010-32750-802 REAR HANDLE A COMP. 7-034 992-00040-011 SMALL WASHER 4 7-035 992-10040-012 S.WASHER 4 7-036 990-11040-221 SCREW 4X22 7-041 209-32750-800 FRONT HANDLE COMP. 7-042 266-32750-200 DAMPER B	1 5 5 5 1 3
7-043 276-32710-201 DAWPER COLLAR B 7-044 992-00050-011 SMALL WASHER 5 7-045 992-10050-012 S.WASHER 5 7-046 990-11050-301 SCREW 5X30 7-047 992-00050-011 SMALL WASHER 5 7-048 992-10050-012 S.WASHER 5	3 1 1 1 1 2 2
7-049 990-11050-281 SCREW 5X28	2

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REF	NBR PARNER	PARNAME	OTY SERVINER REMARKS
8-001 8-002 8-003 8-005	862-20000-200 936-20000-900	CONBI. BOX SPANNER 10X19 Plus driver 4 File ASS'Y 5/32" Chaim Cover 12"	