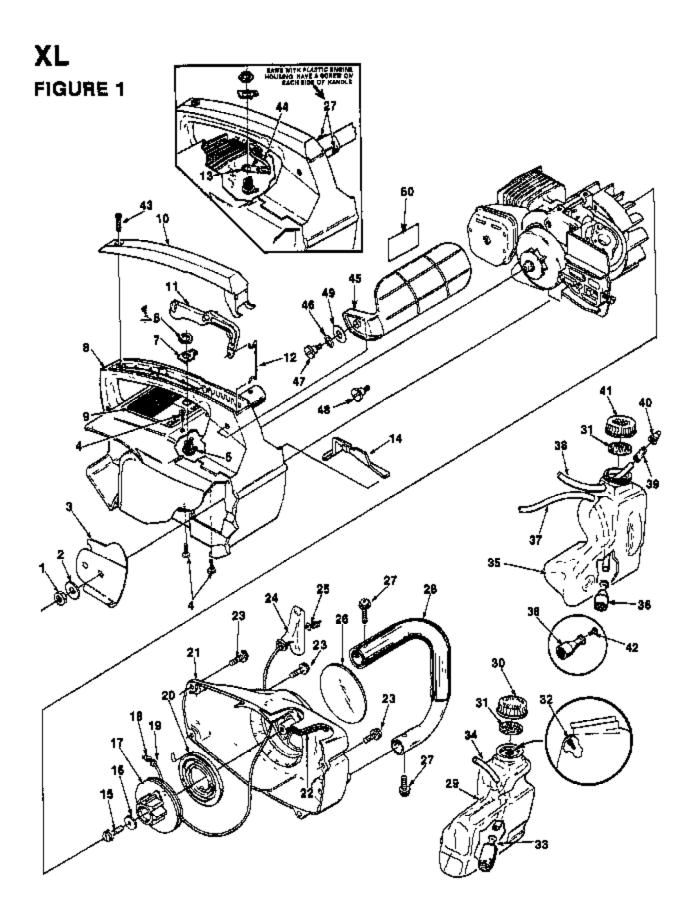


MAGNESIUM HOUSING PLASTIC HOUSING





XL FIGURE 1

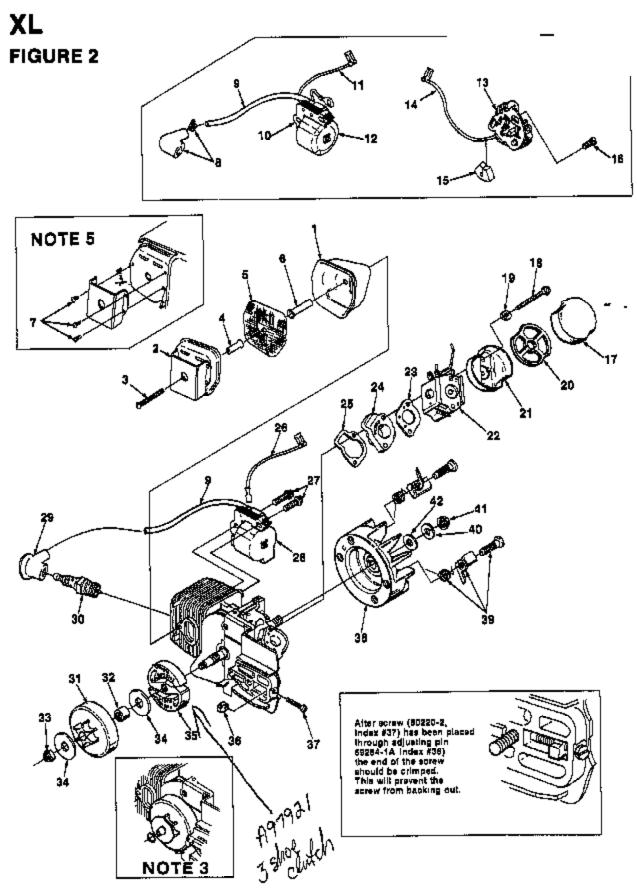
			Ĩ	Ę	
No.	Description	Part No.	×	x c	aty.
1	NUT- Guide bar 1/4-28	81065-2	×	x	1
2	WASHER- Flat	89300-A	×	x	1
	PLATE- Guide bar	89380-1	×	x	1
4	SCREW- Pan hd. (10-24 x 1/2)	26520	x	x	4
	SWITCH- Stop (Note t)	93653		x	i.
	SWITCH- Stop (grounding)	A-03938	ж		1
	Includes:				•
6	NUT- Hex	72084-A1	×	×	1
7	PLATE- "On-Off"	70634	×	x	1
8	HOUSING- Engine	A-69944-D	×		i
•	HOUSING- Engine	A-85683		x	1
•	lociudes:				·
6	PLATE- Starting Instruction	70885	×	x	1
10	COVER- Handle	88872-A	×	x	1
11	TRIGGER- Front	89674-8	×	×.	1
12	ROD- Throttle (Front)	69255-C	×	×	1
13	STRAP- Ground	96417		т́х	1
14	COVER- Air lilter	69263-1	x	X	1
15	SCREW- Hex waahar hd.				
	(10-32 x 5/8)	80704	х		٤
	SCREW- (10 x .760)				
	(See note 8) & (note 9)	70771		ĸ	1
78	WASHER- Flat	94082	x	×	1
17	PULLEY- Starter	68168-A	×	x	1
TĐ	AOPE- Starter #4, 34" long	A-93874-A	x	X	1
	Includes:				
10	WASMER- Nylon	93852	×	ĸ	1
20	SPRING- Rewind	69217	×		ſ
~ ~	SPRING- Rewind (after lot #0003)	A-85233		x	1
21	HOUSING- Rewind starter	A-69540	×		1
-	HOUSING- Rewind starter	A-84241		x	1
22 23	FiLTER- Fuel tank valve	88443	×	×	1
23	SCREW- Hex 10-82 x 8/8 SCREW- (10 x .760)	80764	x		4
	(See note 8) & (note 9)	70774			
24	GRIP- Starter rope	70771 70231		×	4 1
26	WASHER- Flat	84025	×	÷.	1
28	DECAL- XL	69867	x	ŝ	•
27	SCREW- Pan washer hd.			•	'
	(10-32 x 5/8)	82229	k		2
	SCREW- Pan bd. #8 x 1/2 (note 6)	94065	^	x	4
28	HANDLE BAR	A-70219-A	x	~	5
	HANDLE BAR	94508	~	x	ŕ
29	TANK- Fuel	A-70899-B	ĸ	x.	ŕ
	Includes:				•
50	CAP- Tank fuel (red) (Note 2)	A-97228	×	x	1
	Includes:				-
\$1	GABKET- Fuel filler cap				
	(Note 3)	84494	×	x	1
32	VALVE- Check (Duck 6M)	69451	x	×	i.
33	FILTER- Fuel	96639	×	x	i
34	LINE- Fuel 7 1/4"	70310-29	×	×	1

g ₽

No.	. Description	<u>Parí No.</u>	{XL - Mag. 590.	др. Ну.	<u>219.</u>	
35	TANK- OII	A-70898-A	×	*	1	
	Includes:					
35	FILTER- OIL					
	(pressurized offer only) FiLTER− Off	A-78889	٨	×	۱	
	(disphragm offer only)	A-65593	x	×	ť	
37	LINE- Oll (note 4) 6"	70309-24	x	x	1	
38	LINE- Pressure (note 5) Includes:	A-69368-B	Ħ	X	1	
39	CONNECTOR- OU	69669-B	х	x	1	
40	VALVE- Check (Buck bill)	69461	ĩ	x	÷	
41	CAP- Tank (cll)		î.	^	'	
	(Black) (See note 2) Includes:	A-97359	x	×	٦	
	GASKET- Filler dap					
	(See #31) (Note 3)	-84494	x	x	1	
42	PLUG- (pressurized oller only)	93703-B	×		1	
43	SCREW- Pan hd. (10 x 5/8)	52312		x		
	SCREW- Pan washer hd.					
	(10-22 x 5/8)	82230	X.		1	
44	LEAD- Ground switch	A-03717		×	1	
48	BUARD- Hand (Note 7) Includes:	A-70796-C	x	×	٩	
46	WASHER- Curved spring	65594	x	x	1	
47	SCREW- Shoulder					
	(10-32 self-tapping)	95713	×		1	
46	SCREW- Shoulder					
	(#10 ind. form k .580)	85714		x	5	
40	WASHER- Flat	86192	ĸ	×	1	
60	DECAL	86990	x	х	1	

NOTE 1: 93663 ewitch does not include 72084-A1 nut.

- NOTE 2: Tanks with internet threads require A-70445 fuel cap and A-70445 oil cap, if internal threads in tank are worth, order new external threaded tank.
- NOTE 3: Use 68555 gasket for cape with external threads.
- NOTE 4: Units with pressurized oil system use 70309-31 tubing for replacements of index #37.
- NOTE 8: Units with pressurized oil systems use 70309-08 tubing for replecement of index #38.
- NOTE 8: Units with plastic housings requires a screw in sech side of handle (see inset).
- NOTE 7: Por units with steel hand guard require 70728 believille washer, 70748 spacer, 80572 sorew 10-32 x 5/8 (Mag. heg) or 62312 ecrew for plastic housing.
- NOTE 5: if acrew is stripped out of starter housing, replace all four screws with \$4565.
- NOTE 9: If pulley binds on starter housing when 70771 ecrew is lightwheet, use 88144 washer as p shim,



ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

No.	Desoription	Part No.	Qty.
	MUFFLER- Complete	A-94051-B	1
	Includes:		
1	BODY- Muffler	03088	1
2	CAP- Muffler (W/shie)d)	A-95428	1
	SPARK ARRESTOR	A-94138	1
	Includes		
3	SCREW	62320	1
4	SPACES (Short)	93986	í
\$	SCREEN- Spark arregtor	D-93991	1
	SPACER (Long)	99000	ſ
7	SCREW- #4 x_250 (note 5)	82342	3
₿	TERMINAL- Spark plug	A-33066	1
9	LEAD- High tension (Note 1)	69328	1
10	CORE- Coil (Point ignition)	89324	1
11	LEAD- Stop switch (point ignition)	A-95061	1
12	COIL- Ignifien (Point ignition)	69323	1
	RETAINER- Coil (Point ignition)		
	(Not shown)	89325	1
13	POINT SET- Breaker (Point ignition)	A-89338	1
	Includes		
14	LEAD+ Electrical	70249	1
15	SEAL- Lead (Point ignition)	69247	1
16	SCREW- Point set (Point ignition)	56025	2
17		69141	1
16	SCREW- Hex hd (10-32 x 2 1/4)	80481	2
19	WASHER- Lock #10	03000	2
20	RETAINER- Air filter	69457	1
21	CUP- Air filter	59148	1
22		A-94649-A	1
	CARBURETOR- ZAMA (C29-h5)	A-96481	1
23		65016	1
24		A-69373-E	1
25	GASKET- Inteke manifold	69143	1
28	LEAD- Ground (Solid state)	A-84721	1
27	SCREW- Hex washer (8-82 x 3/4)	B2248	2
28	MODULE- Ignition (Solid State)	84711	1
	MODULE- Ignition (Alternate source)	8471i-1	1
	Includee		
	LEAD- High lension		
	(See Index #9)	69326	1
29	TERMINAL- Spark plug		
	(Solid State) (Note 2)		ſ

No.	Description	Part No.	Qty.
30 31		68816-8	ſ
	(6t 37 & 375 chain) SPROCKET & DRUM (Early models)	A-95553-A	1
	(9t 25 pitoh) Includes	A-69587-A	1
32	BEARING- Needle	68612	1
33	NUT- Locking (5/18-24) (Note 3)	61112	í
34	WASHER- Thrust (Clutch)	95299	2
- 38	-CLUTCH- "S"	A-70361-A	1
36 37	. PIN- Adjusting (See insert) SCREW- Adjusting (Fill hd 8-32 x 1)	69264- tA	í
38	(See insert)	80220-2	1
	(Solid State) (Phelon) ROTOR & STARTER PAWL	A-98007	1
	(Point ignition) (Phelon) Includes	A-69297-C	ſ
39	KIT- Starter pawl (Note 4)	A-70266-D	1
40	WASHER-Look	63002	1
41	NUT- Rotor 6/18-24	B1117	1
42	WASHER- Flat	84065	ſ

NOTE 1: For solid state ignition out wire to 6 1/2".

NOTE 2: Use A-33058 for service replacement.

NOTE 5: Retaining ring, 93972 must never be reused once it has been removed. 93972 is required for orankshaft without ihreaded clutch ends.

NOTE 4: Replacements starter pavel kit, item #39 Includes an oversized pint. Paint, stamp or mark to identify oversized pin when installing. Oversteed pin can be installed lightly only once. If oversized pin is removed, the entire rotor assembly must be replaced.

NOTE 6: Units with separate shield requires index #7 acrews. All new multier cape A-95428 Includes a shield wolded to ese.

XL FIGURE 3

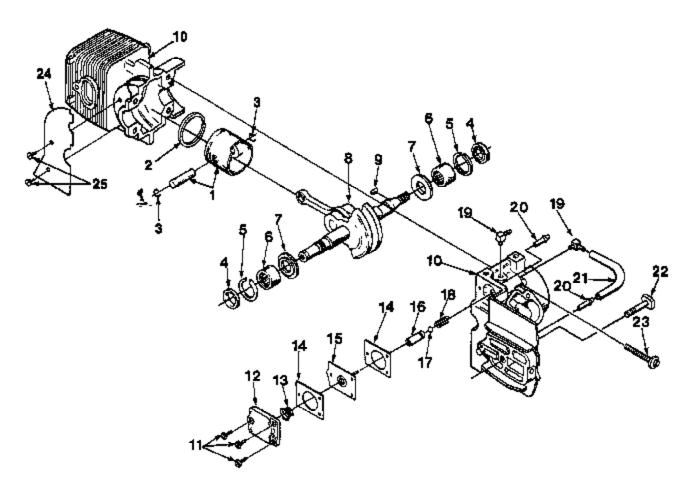


FIGURE 3

No.	Description	Peri No.	Qiy,	No.	Description	Part No.	Oty.
1	PISTON & PIN	A-69393	1		Includee		
	Includes			11	SCREW- Pan hd (8-32 x 3/8)	80571	8
2	PISTON RING (Note 1)	69812	1	12	COVER- Oil pump	69224-1C	1
3	RING- Piston pin retaining	65251	2	13	SPRING- Oil pump	69447	1
4	SEAL	94636	2	14	GASKET- Od pump	69244-1	2
Ē	SPACER- Seal	58407	2	15	PLUNGER- Oil pump	A-12366-B	۲
Б	BEARING- Needle	12530	2	18	BODY- Oil pump	89343-1	1
-	BEARING- Needle (Atternate source)	66513	2	17	BALL- Check valve	80061	1
7	WASHER- Thrust	69093-B	2	18	SPRING- Check valve	88570	1
6	CRANKSHAFT (Solid State)	A-84982	1	19	FITTING- Od line	70204	2
	CRANKSHAFT (Point ignitian)	A-96385	1	20	FITTING- Tube	59833	2
	Includes			21	LINE- OIL	70161	1
	NUT— (Not shown)	81112	1	22	BOLT- Guide bar	69185	1
	KEY- Magneto	69250	ŕ	23	SCREW- Sems hex hd (8-32 x 1)	88044	4
10		00200		24	SHIELD- Sawdust	69094	1
	(Solid State)	A-96071-A	1	25	SCREW- Tep pan hd	93932	2
	CYLINDER & CRANKCASE		•				-
	(Point ignition)	A-69421-B	1	NÓ	TE 1: Use 26935 piston ring for un	te with piniess (pleton.

XL FIGURE 4 ZAMA CARBURETOR C2S-H5

A-96481

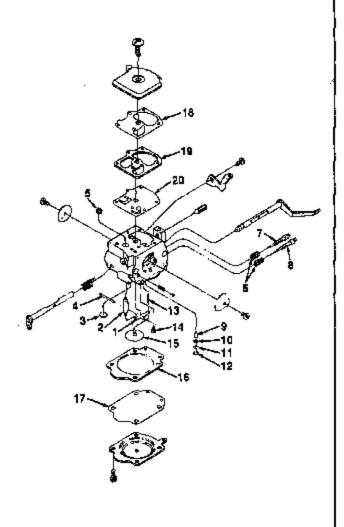
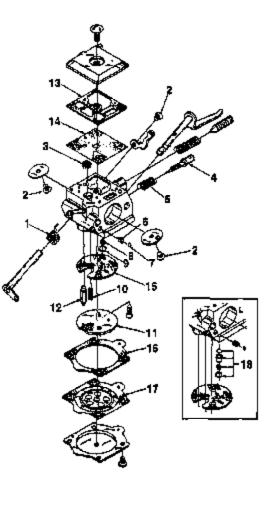


FIGURE 5 WALBRO CARBURETOR HDC-65

A-94649-A



<u>NO. DESCRIPTION</u> 96484 Repair Kil (1-20)

96485 Gasket/Diaphragm set (16-20)

<u>NO.</u>	DESCRIPTION
94056	Repair Kit (includes 1-17)
94701	Gasket/Diaphragm set
	(Includes 13-17)
93910-A	Check valve repair kit (18)
64229	Inlet Needle (#12)

TOOLS ACCESSORIES DESCRIPTION NO. **DESCRIPTION** NÔ. GASKET- Oil pump body (Repair) 69596 SILASTIC- (Grankcase seeling) 24823 KIT- Repair (Sprocket nose bar) PLIERS- Tru-Arc A-70239-D (37 & 375 chain) (Sprocket retaining ring) 17198 KIT- Spark arrestor (used with A-93686 **PULLER- Magneto rotor** A-24747-A mulfler and A-69253-1 mulfler) A-89586-B Includes: TUBING- Rubber (10 ft. length) fuel 70310-99 80268 BOLT- (5/16-16 x 1 3/4) (1) TUBING- Rubber (10 fl. length) oil 70309-99 81196 NUT- Hex 5/18-18 (2) SAFE+T+TIP (Standard on unit) DA-70776-A A-93791 WRENCH- Spanner (Clutch) Includes: Includes: BCREW (Special) 93695 23717-A PIN- Clutch spanner (2) GREASE- Multi-use **TOOL- Carburetor check valve** (Sprocket bearing- PT guide bar) Installation (Walbro only) 24972 17193 CARRYING CASE 94215-A SHIM- .015 (Air gap) 22486 STARTING ROPE- 250 ft. reel #4 WRENCH- Combination D-24814 66848-1

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Homelite Division of Textron Inc.

Homelite Parts