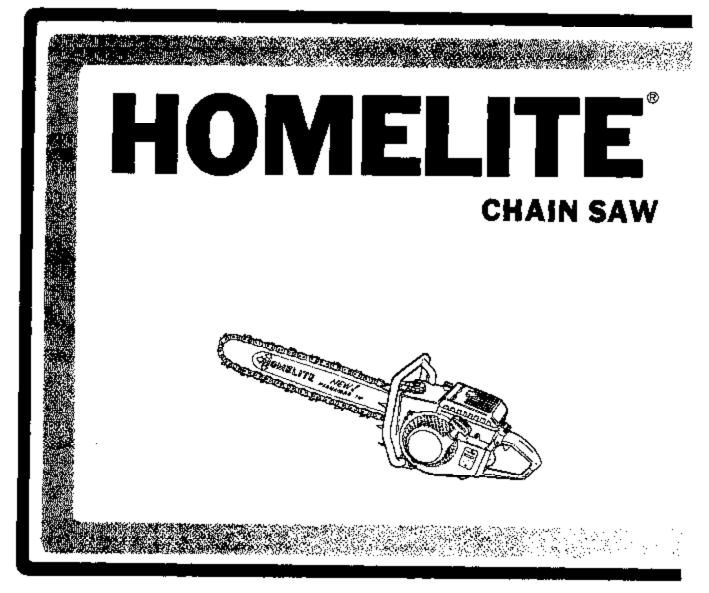
PARTS LIST



SUPER 2100 AUTOMATIC



، (محمد) Microso PORT CHESTER, NEW YORK, U.S.A. 10573

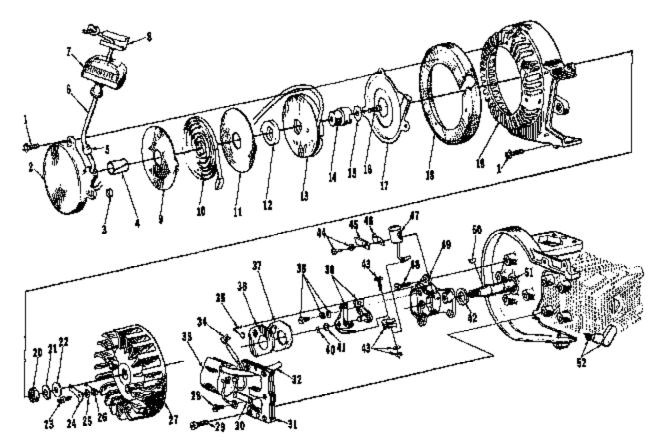


FIGURE 1

Na.	Description	Part No.	QLy.	Ko,	litescription	Part No.	Q‡ys
1	SCREW-bex, 12-24 x 3/4	60667	7	281	SPRING-startor pawl	65375	z
•	STARTER-complete	A-64975-A	1	27	ROTOR-magneto	U 54 BO	1
	Includes			28	SCREWY-ground lead	\$-[aua	1
2	COVER-starter	A-64178-8A	1	20	SCREW-coil core	64681	۰I
	Includeer			ЦD	SPHING-coll wedge	6:1726	1
3	BUSHING-rewind	07/8/30	l	31	CORE-coil	417818	1
ŗ.	BUSHING-ameter nest	64443-1	1	32	LICATO-Ini-transform	117514	1
5	1308110NG-rope	67377	5	93	con.	62916	1
6	ROPE-starter	58806	L	514	LIGAD-ground	A=39001	T
7	(ill) -starter rope	58937	1	35	BPRING-cover	78438	3
в	INSERT-rope retaining	6651 Y	1	36	COVER-breaker box	65070-A	1
8	S][[ELD-spring (inner]	Ø571)	1	37	GASKET-cover	15969	5
10	SPHING-rowind	64180-A	1	38	SCREW GROUP-points	40.131	1
11	BHIELD-spring (outer)	65712	1	:)ន	POLY TB-hreaker	A-89513	3
12	LOCK-spring	6-10-19-A	1		Includes		
13	PULL Sy-startor	G-L050-1	ĩ	10	sPRING-lock	7800B	1
14	CUP-starter	6(070-1	1	-13	WASHER-point	20028	1
15	WASHER-Dut	5 8741 H	ť	12	FELT-scaling	6.5371	1
16	SCREW-bex subject	H064B	1	43	TERMINAL BLOCK OROUP	A = 38954	E
17	Si((KL)-sewdust	64058	1	44	SCREW GROUP-condenser	30361	2
18	SCHEEN-lan housing	64643~2	1	45	C'L[P-cover	(11110	T
19	HOUSING IN	A-64976-1	,	-19	CLA MP-condenser	74614	1
20	NUT-rotor	85373-1	1	-17	CONDENSER	60626	1
21	WASHER-look, 7/10	83019	1	作用	SCR 609-hox, 42-24 x 9/16	80900	1
22	WASHER-flat, 1/16	8+0+7	5	-15	BOX-breaker	87512	1
23	8T105-shoulder	68767-B	2	21	KEY-Woodruff	75016	1
24	PAWL-startor	58750	2	51	WASHIER-rotaining	85572	1
25	WASHER-Dat	83056	2	52	TERMINA L-spack plug	A=00055	1

λD.	Descalption	Part No.	Q6.	No.	Doseriștion	Part No.	
	SPARK PLUG		1	.32	ROD-connecting	A-07915	1
7	Includes GASKE J	23018	1		Includes-		
3	NU 1-hes, 3, 10-24	23412	+	33	BEARING-peedle	0.540 h d	ſ
1	WASHI'R-(ab fock	63467-1	4	34	SCR RW-ROC. CAD, 10-32 x 1/1	82157	2
5	VALVE-compression release	A-67/65	1 a5 WASHER-throat		67671	2	
G 1	GABEL P+cy)inder	67022	67022 J *36 PISTON & PIN		A-68240	1	
7	CRANKCASS	A-67768-D	1		Includos		
	[pr]udra			37	RING-piston pin retaining	61868	2
ь	SILD-colinder	72787	1	*18	PISTON RING	6១10 (2
q	PON-dowe)	74 332	2	49	BPRING-release valve	63474	1
10	SLAL	58308- <u>A</u>	1	40	POS F-spring	65433	í
11	"O" RING	68072	3	-11	NUF-flexlock, #4-32	81126	1
12	SCREW-hex, 12-24 × 3/4	80667	4	42	CYLINDER	A+-\$1997.7-1A	1
1)	PII LING-fuel outlet	58364	1	4.3	BTUD-muiffer (iong)	65(19	2
1i	LINE-flexible	56806	I	-11	BIUD-muffler (short)	64120-2	2
15	FILLUR-Juci	A-09251	1	45	BODY-mulfler	A-65438-1A	1
16	includes F(L)ER-feit	3823.1-1	1	+6	BAFFLE-moller	63109-A	J
17	LANK-fuel	38172-4	1	47	ARRESTER-spark	A-63583	1
15	DLCAL-caution	64133	1	48	CAP-muifler	A-67014-1	τ
10	CAP-fuel Gails	A-61110-1	1	EA	WASTER-Lab lock	65570-1	1
	Includes.			50	NUT-hex, 1/4-20	05806	1
20	GASKEL	65368	1		KIT-mulflar cap & shield (quiet type)	8-67680	1
	VALVE-cent (not shown)	63718	1		Includes		
21	CASELT-fuel tank	58.167	1		CAP-mulfiler	A-6703 F-1	1
22	COVER-fuel tapk	30020-2	1		KU F- mulfler	65806	1
21	SCREW-rd., 16 × 1/2	80,51,1	15		SHIELD-muller	65807-2	1
31	HING-retaining	3EJ18-A	3		BCREW-hen bd., 12-24 x 1-11/16	5896 i	2
25	BLARSKG-DOL	38190-8	1		BCR BW-pan bd. 30-32 x 1/8	80574	2
26	SCREW-bearing relations	192.16-3	2		WASHER-flat, V10	8400 -1	3
27	WASHER-lock	81061	2				
128	CRAKSHAFI	A-60107	3		Accessory		
29	ROLLER-needle (set of 26)	A-69058	1		Kil-heat exchanger (not shown)	A-67608	1
10	BLARING-ball	64938-5	1		Ілоїндеь		
)]	[3] Y-Woodmilf	75076	1		SCR EW-pan hd., 10-32 x 7/16	N0578	2
	F Bronding over Vierte						

* Iknotes any parts

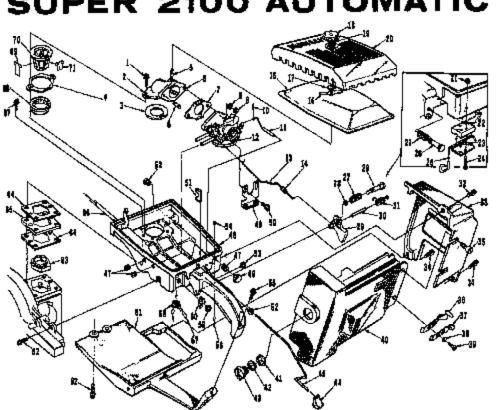
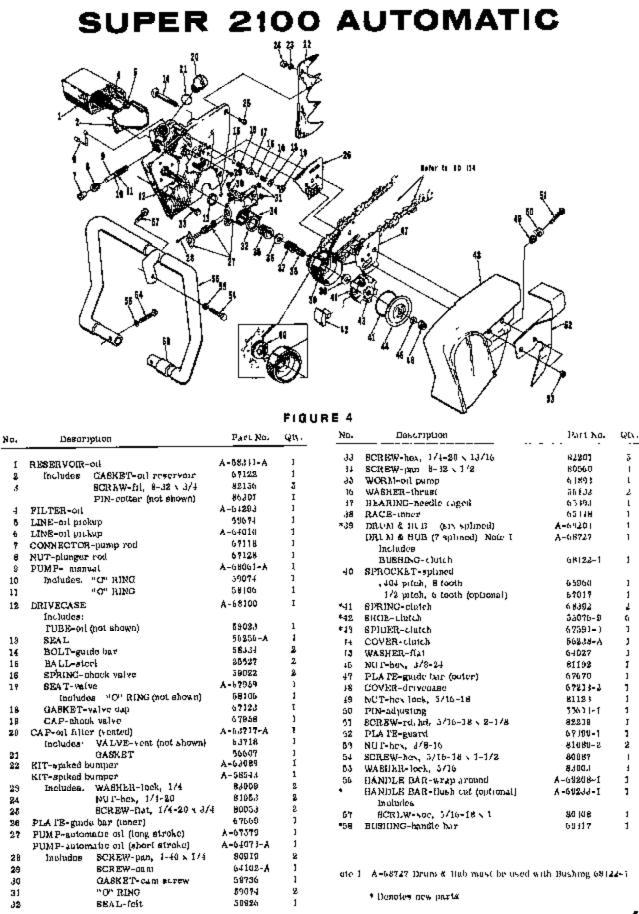


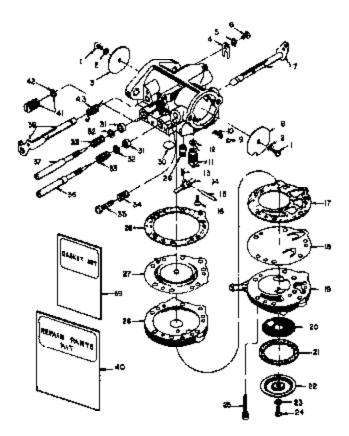
FIGURE 3

N-							
No. Description		escription Part No. Qty. No. Description		Description	Part No.	ւ նն,	
1	SCREW-bex, 12-24 × 1-1/4	80994				85755-I	I
2	MANIFOLD-infako	A-66945-B	I	316	WASHER-flat, #10	84003-1	2
-	[ne]udea:			49	SCREW-pag, 6-32 × 1/4	88150	e
3	GABKET-manifold	07121	1	40 SHIZLD-cylindor		A-68121	1
4	GASKET-reed rotainor	66903	1		includes:		
Ē	STUD-dovor mounting	68861	1	-41	RING-rotaining	68005	1
ŭ	STUD-carburctor mounting	82101	2	42	"O" RING	08891	1
	GASEET-garburgtor			8.8096	1		
в	WASHER-lock, 1/4	63009	2	-64	BUTTON-oil pump rod	68367	1
9	NUT-hex, 1/1-20	81013-1	2	48	ROD-oil pump	58356-D	I
10	PIN-outter	66324	1	46	BUTTON-choko	57269-1	J
11	ROD-choke	A-58354	ĭ	47	GROMMET	58302	3
12	CARDURETOR (HL-278A)	A-87130	1	48	HANDLE-throttle	A-85750-A	J
11	ROD-throtile	59338-A	1		Includes:		
14	BODT-throttle rod	58348	1	49	BRACKET=carburstor	67208-1	1
*15	FILTER RLEADENT-air	A-69300	1	BD	SCREW-hox, 10-32 x 5/16	82795	۰t
16	Includes: GROMMET-rubber	63878	1	51	STOP-pump rod	68980	1
19	RING-remining	58919-A	1	52	BUERING-oil pump rod	68929	2
18	RUT-cover mounting	A-59229	1	. 51	BUSIDNO-throtike inteb	58064	1
+10	"O" RONG	09052	1	54	WASHER-felt	03290	1
20	COVER-nir filler	50230-1	1	66	SCREW-box, 1/4-20 x 1-1/4	60912	1
21	NUT-flexlock, 6-32	61126	2	БĞ	PIN-cotter	66301	1
22	GlilDR-lever	B5403-1	1	59	SLEEVE-grounding switch	69092	1
24	PLATE-lever suide	64985-I	1	58	SWITCH-togglo	A-59050-X	1
24	SCREW-III, G-JE × 5/B	80-01	2	58	Includes; NUT	72084-A1	1
23	LEVER-comproseion reloase	G4981-A	1.	аņ	PLA TE-indicating	72080-A	1
811	PIN-throtilo lutch	584DN	1	6I	BRACE-throffle handle	84837-4	1
27	SPRING-latch pin	56400	1	80	BCREW-box, 12-24 x 3/4	80847	3
28	RING-relating	56100	1	68	BLOCK-filler	87117	I
29	TRIGGER-throttle	58181-A	1	84	GAEKET-corborctor chamber	G4841	2
:10	SIAFT-trigger	58353	1	GB	SPACER	B4840	1
- 01	SPRING-trigger	58352-A	1	00	LINE-luci	55380	1
32	BCREW-bxx, 12-24 x 0/8	80076	1	67	SCREW-box, $12 \cdot 24 \times 1$	80864	4
33	Silicto-muller	65807-2	I	68	RETAINER-read	64834	1
34	BCREW-bex, 12-24 x 1-11/16	68968	2		REED	68368-A	5
15	BCREW-hox, 10-32 x 3/8	80670	z	70	SEAT-read velvo	04833-1	1
	CLANP-upper 66754-1 1 71 REED-split		67107-A	1			

Denotes new parts

4





A- 67130 HL 273A

No. Description		escription Part No. Qty, No. Description			Part No.	Qty.			
1	SCREW-rd., 4-40 x 1/4	ŧ	80591	2	23	GASKET-stranser cover screw		28096	1
2	WASHER-look	Ť	83008-1	2	24	SCREW-pump cover	ť	68626	I
3	SHUTTER-throttle		67476	ĩ	25	SCREW-body w/lookwasher		55316	8
4	CLIP-throttle shaft		73086	I	26	COVER-main disphragm	A	-58538	1
6	WASHER-lock, #B		89000	1	27	DIA PHRAGM-main control	+	57829	ĩ
6	SCREW-flat hd., 8-32 x 6/10		73088	1	28	GASKET-cover diaphragm		57824	í
7	SHAFT & LEVER-choks	Α	-84027	1	28	NOZZLE-main	A	-67479	1
8	SHUTTER-choke		64625	1	30	PLUG-expansion	1	30818	1
9	BALL-check, 5/32 diameter		25527	2	31	PACKING-adjusting screw		75783	2
10	SPRING-choke friction		78284	1	32	WASHER-adjusting screw		75735	2
11	NEEDLE & SEAT	A	-64628	1	33	SPRING-adjusting needle	1	73075	2
12	CASKET-inlet seat		55344	3	34	SPRING-throttle stop	ተ	28064	I
18	SPRING-control lever	t	85803	1	35	SCHEW-idle stop	1	71509	1
I4	LEVER-inlet control	+	55747	1	36	NEEDLE-adjusting (main mixture)		87477	1
15	PDN-fulorum	+	64622	1	87	VALVE-needle (idle mixture)		58680	1
16	SCREW-fulcrum put retaining	Ť	58992	1	38	SHAFT & LEVER-throttle	A	-67480	z
17	GASKET-pump disphragm		58529	I	39	GASKET & PACKING SET	1	66667	1
18	DIAPHRAGM-feel pump	t	67729	1	40	REPAIR PARTS KIT		6 866 B	1
19	BODY-fue) pump		69265	1	41	VALVE-governor	A	-65891	1
20	SCREEN-fuel inlet	+	68527	1	42	GASKET		74060	1
21	GASKET pimp strainer	•	55751	1	43	SPRING-throttle return	1	84624	3
22	COVER-strainer		56526	1		GASKET & DIAPHRAGM		6.3589	1
	Indicates contents of Repair Paris	Kit							

Tools

23373-4	COLLAR-bearing installation
22820-2	COLLAR-main bearing installation
A-23137	JACKSCREW-clutch
	Includes:
84035	WASHER-flat, 1/2 1
A-23672	JACKSCREW-magneto
	Includes:
84035	WAEHER-flat, 1/2 1
24207-1A	PLATE-crankshaft aligning
24397 - 1	PLUG-bearing installation (conn.rod)
24357 - 1	PLUG-seal assembling (crankcase)
23671	PLUG-seal assembling (drivecase)
23384	PLUG-seal installation (drivecase)
A-23960	PULLER-magneto rotor
	Must be used with:
61109 - 2	NUT-flexloc 2
A-24136	REAMER-valve seat
23136 - 2	SLEEVE-bearing & shaft installation
23390	SLEEVE-crankshaft assembling
23382	SPACER-crankshaft assembling
A-24284	WRENCH-combination
23528	WRENCH-socket screw (conn.rod)

Decal

23742 (Universal replacement) composed of "Direct Drive", "Gear Drive", "Starting Instructions", and two "Homelite" (letters 1/4" and 1/2" high)

Paint

- 22772 SPRAY CAN-black
- 23475 SPRAY CAN-red
- 23488-B LOCTITE

Part No.	Datcription	Qty.	Part No.	Description	QIN.	Pari No.	Doscription	Qt,	Part No.	Description	Q14.
10238-3	Bores-boaring	2	A-08533	Cover-daphragm	1	65370-A	Cover-bkr. box	1	68663	Kit-repair parts	i
82772	Paint-black	1	A-58649	Kit-spiked bumper	r 1	68371	Felt-sealing	1	68713-B	Spark Plug	ſ
22820-2	Collar-beering	1	68080	Needle-idle idj.	1	85 172	Washer-rotaining	r	A-68727	Drum & Hub	1
23736-2	S)eave	í	98756	Paul-startor	2	65373-1	Nut-rotor	1	68891	"O" Bing	4
A-23337	Jacksonew-cluich		58767-B	Stud-shoulder	2	63378	Spring-bewj	2	*69052	"O" Iung	1
20193-4	Collar	I	58763	Washer-retaining		65483	Bearing-arotte	I	A-69058	Roller-needle	1
2.1182	Spacer-c/shelt	2	36806	Ropa-starter	I g	65419	Bud-muffler	8)	69092	Bleeve	1
23384	Plug-seal mat.	1	58830 58830	Bushing Stop-ail pump rod	-	65453 65464	Post-spring Spring	÷	* 69 193 *A-68 207	Pision Eing Crankshait	ĵ
20890 23473	Sleeve Pant-red	1	A-580 M	Torminal Block	í	A-68468-1A		Ť	*A-68203	Drum & Hub	i
23468-13	Loctite	1	5896J	SCIBW	2	65458-A	Ballio-muifier	í	A-69208-1	Handle Ber	i
2352B	Wrenob	i	68982	Sordw	ī	05 4 63-1	Guide-lever	ī	*A-09238-1	Handle Bar	í
23671	Plug-drivecape	i	69022	Spring-check value	42	85430	Rotor-mamsto	1	*A-68241	թյանոր ե թյո	1
A-23672	Jackserew	1	69023	Tube-oil line	1	85578-1	Wosher-tab look	4	\$A-89300	Filter Element	3
23742	Decal	1	A-690JI	Load-ground	1	A-85553	A rrester-spark	1	*69817	Bushing-handlobar	· 1
A-23990	Puller magneto	1	59064	Bashing-rod	2	65603	Spring Tenerco	1	71600	Seruw-idle stop	ŀ
A-24188	Reamer	1	69074	"O" Rug	3	65711	Tenur-Dleide	1	72084-A1		1
24207-1A	····· ·	1	A-59239	Not-dover	1	66732	Shield-outer	1	72085-A	Plate 'On-Off'	1
A-24284	Wrench-somb.	1	59230-1	Cover-air filter	1	A-65760-A	Hapdle-Drottle	1	72787	Blud Source and sources	í
24367-1	Plug-seal	1	A-59251	Filter Assombly	!	65754-1	Clamp-upper	1	73075 73085	Spring-adj. neudlo - Clup-shelt	2 1
24397-1 25098	Plug~bearing Casket	1	59253-1 59265	Filter Body-fast gump	1	85755-1 85808	Clamp-lower Nut	4	73088	Screw-flat	ſ
2541Z	Nut-bex	i.	59398-A	Rod-throtile	i	65607-2	Storeld-muttler	ī	73284	Burung	ì
25627	Ball-check	à	59874	Lane-tal	1	65630	Busbing	ì	74060	Cashet	1
27464	Baxi-carb.	2	59736	Gasket.	i	A-65891	Valve	i	74332	Pin-dowal	2
26008	Spring-look	2	50820-2	Cover-fuel tank	1	65903	Gesket	1	74514	Clamp-coodenser	1
26028	Weaher-point	1	59828	Bea1-felt	1	A-65945-B	Manifold-intake	J	10078	Key-rotor	3
28064	Spring-throttle	1	A-88089	Kit-spiked bumper	1	65930	Eprocket	1	95733	Packag	2
26096	Gasket-cover-	I	831 6 8- A	Read	6	A-07014-1	Cap	1	195990	Washer	2
30281	Borew Group	1	68290	Felt	1	67017	Sprookst	Į.	76413	Spring Gover	1
30818	Plug	1	63626	Condenser	1	67022	Gasket-oyluider	1	16421	Scrow Group	1
A-38085	Terminal	1	6 \$555-A A-62117-A	Gasket-carb. Cap-oil filler	1 2	67107-A 67117	Reed-split Blook-filler	r r	80063	BNING PARTS 1/4-20 x 3/4	z
*5507B-9 66816	shoe Serew	8	83718	Yalve-obeck	2	87118	Connector	i	80087	6/16-18 x 1-1/2	3
55344	Bgeket	I	63725	Spring-coil wedge	-	67131	Gasket-manifold	1	80808	6/36-18 x 1	ĩ
55813-1	Pun-guide bar	ĵ	63678		1	67132	Gasket	ī	80461	8-32 x 5/8	2
55884	Bearing-needle	i	65693	Worm-gear	;	67133	Gashet	1	80513		1.5
55880	Line-fuel	1	A-64010	Luno-oil pickup	1	67128	Nut-plunger	1	60560	8-82 x 1/2	3
55747	Lever	1	64031	Borew-onloore	4	A-67190	Carburetor	1	80878	10-32 \$ 9/16	2
65781	Osaket	1	64027	Washer-fat	1	67177	Bushing	1	80579	10-32 x 9/8	2
55605	Flexible hos	1	84049-X	Lock	1	61208-1	Bracket-carb.	1	80591	4-40 x 1/4	2
65937	Carip-rope	1	64050-1	Pulley-starter	τ	67213-2	Cover-d/case	ĭ	BOD4 8	10-32 x 1/2	1
56192	Washer-outer	2	64052	Shield-Bay dust	1	57399-1	Plate-guard	1	83676	12-B4 x 3/8	1
66298-A	Cover-olutch	1	A-84073-A	Pamp-oiler	1	61449	Clsp-cover	j	B0864	12-2+ × 3	4 14
56258~A	Beal Geologic	2	64080	Surew	1	A-87465 A-87468-B	Valve-comp. Cranktase	í J	60667 60689	12-24 × J/4 18-24 × 8/10	14
56607	Gasket	1	64102-A A-64140-1	Borew-cam Cap-tapk	1	67477	Needle	;	80912	1/4-20 x 1-1/4	1
57289-1 A-57860-3	Button-rod Switch-toggle	ī	64144	Decal-caution	τ	67478	Shutter	í	80819	4-40 x 1/4	2
67720	Daphragm	â		Cover starter	;	A-67478	Nosale	,	80984	12-24 x I-1/4	2
67824	Gasket-dua.	2	04180-A	Spring-rewind	1	A-67480	Shaft & Lover	r	81013-1	Mut-1/4-20	2
57829	Daphragm	1	A-64298	Filter-oil	1	67512	Box-broaker	í	81053	Nut-1/4-20	2
68172-4	Tanz-fuel	ī	61429-2	Stud-mulfler	2	A-67511	Points-breaker	1	81089-2	Nut-1/8-16	2
66163-A	Trigger-Droble	1	64448+j	Bushing-post	1	8751.	Legd-ht-tension	1	81108-2	Nut-floylog	9
88190-B	Boaring-ball	1	64622	Pag-fulorum	I	07576	Core-coil	í	61123	Nut-5/16-18	1
58308-A	Seal-shaft	1	64624	Spring	1	87618	Corl	1	81126	Nut-5-82	4
58318-A	Ring retaining	4	64625	Shutter-akoke	1	A-87579	Римр	1	21193	Nut- 1/8-24	I J
08384	Bolt-guide bar	2	A-84827	Shaft & Lovor	1	*6759I-J	Spidet	1	82153	8-32 x 3/4 10-00 - 2/5	9
58352-A	Bpring-throttle	;	A-64628 84633-1	Needle & Scat Scat-reed valve	1	A-87606 67668	Kut-exchanger Plate-guide bar	1	82137 82159	10-32 x 3/4 6-32 x 1/4	2
69363 A-68364	Shaft-trigger Rod-sboke	;	64834 64834	Rotanor-reed	÷.	67870	Plate-guide har	í	82175	10-12 4 6/14	ī
58J56-B	Rod-bil pump	í.	64897-4	Втдов	1	87873	Washer-thrust	2	82201	1/4-20 1 3/16	5
58)57	Buttog-oil rod	i	64640	Bpacer	1	A-67689	Muffler Kit	1	82219	5/16-16 × 2-1/8	1
08J61	Stud-cover	1	64841	Clearkot	2	A-07715	Rod-connecting	í	8,000	Washor- 28	ĩ
56362	Grömmet	5	64643-3	Bereen	1	A-67744-3A		1	8 100 3	Washer-5/16	4
58164	Fitting-just outlot	5	64958-8	Bearing-ball	1	67958	Cap	3	83038-1	Wgsher-#4	2
58367	Gashot	3	64069	Ring-relaining	2	A-87959	Sout-velve	1	83009	Washer-1/4	1
5340+	Pin-throtile lock	1	A-64875-1	Housing-Lan	1	A-68061-A	Pump-manual	ב	83019	Washor-7/16	1
48403	Speing	1	A-64876-A	Startor	1	66072	"O" Ring	1	83056	Washor-#12	2
66405	"O" Ring	2	6+979-1	Cup-startor	1	68089	Ring-relations	J	83061	Washur-lock	2
00+04	Ring-rolaining	1	619 84-A	Laver	1	08090	Borew mounting	1	84003-1	Washer-+10	3
68617	Inser1	1	61985-1	Pinte-lover guide	1	A-08100	Drivecase Should in hereign	1	81035	Washer Washer	1
58523	Screw-oover Service-ofference	I	65J48 63169	Rato-innot	1	A-69121 *08382	Shield-cylinder	1	B-10-19 B-6,301	Washer-Ant Pin-coller	1
58526 58327	Cover-strainer Surgeratio	נ ז	43358 68367-1	Gasket Washer-lock	1	-08-12-1 08-122-1	Spring-oluich Bushing-oluich	1	86301	Pin-coller	, 1
58529 58529	Boreen-faol Gasket-Jool pomp		65.168 67.168	Gashel-cover	, ,	68657	Can 98 01 801	1		Denotes new parts	-
10.329	And the second second	-	47700		•			-			

