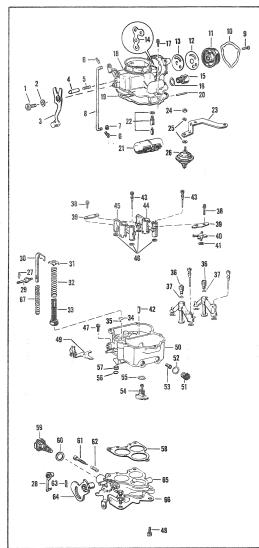
## HOLLEY CARBURETOR MODELS AA-1,2100 AND 2110

GENERAL EXPLODED VIEW

THE GENERAL DESIGN AND PARTS SHOWN WILL VARY TO INDIVIDUAL UNITS COVERED ON THIS INSTRUCTION SHEET









#### DISASSEMBLY

USE EXPLODED VIEW AS A GUIDE. THE NUMERICAL SEQUENCE MAY BE FOLLOWED TO DISASSEMBLE UNIT FAR ENOUGH TO PERMIT CLEANING AND INSPECTION.

#### NOMENCLATURE

REF.	REF.	
NO.	NO.	
1. SCREW-CHOKE LEVER	36. NO	ZZLE AIR BLEED PLUG(2)
2. WASHER-SCREW CHOKE LEVER		SKET(2)-NOZZLE AIR
3. LEVER-CHOKE		EED PLUG
4. PLUNGER-CHOKE LEVER		REW(4)-NOZZLE BAR CLAMP
<ol><li>SPRING-CHOKE LEVER PLUNGER</li></ol>		ZZLE BAR CLAMP(2)
<ol><li>RETAINER(2)-FAST IDLE ROD</li></ol>		MP DISCHARGE NOZZLE
7. WASHER	41. GA	SKET-PUMP NOZZLE
8. ROD-FAST IDLE	42. NE	EDLE-PUMP DISCHARGE
9. SCREW(3)-STAT COVER	43. ID	LE TUBE(2)
RETAINER	44. NO	ZZLE BAR ŔH
10. RETAINER-STAT COVER	45. NO	ZZLE BAR LH
11. STAT COVER		SKET(4)-NOZZLE BAR
12. GASKET-STAT COVER		REW & LOCKWASHER T/B
13. PLATE-CHOKE BAFFLE		BOWL(2)
14. GASKET-CHOKE HOUSING		REW & LOCKWASHER T/B
15. FITTING-FUEL INLET		BOWL(1)
<ol><li>GASKET-FUEL INLET FITTING</li></ol>		ACKET-CHOKE CONTROL
<ol> <li>SCREW(5)-BOWL COVER</li> </ol>		WL ASSYFLOAT
18. BOWL COVER ASSY.		UG(2)-MAIN JET
19. GASKET-BOWL COVER		SKET(2)-MAIN JET PLUG
20. PIN-FLOAT HINGE		T(2)-MAIN
21. FLOAT & LEVER ASSY.		ONOMIZER VALVE ASSY.
<ol><li>NEEDLE, SEAT &amp; GASKET ASSY.</li></ol>		SKET-ECONOMIZER VALVE
23. BRACKET-DASHPOT		TAINER-PUMP ROD FELT
24. NUT-DASHPOT		LT-PUMP ROD
<ol> <li>LOCKWASHER (2) - DASHPOT</li> </ol>		SKET-BODY FLANGE
26. DASHPOT ASSY.		ARK VALVE
27. RETAINER-PUMP LINK		SKET-SPARK VALVE
28. LINK-PUMP	61. NE	EDLE(2)-IDLE ADJ.
29. STUD-PUMP LINK		RING(2)-IDLE ADJ.
30. ROD-PUMP OPERATING 31. RETAINER-PUMP SPRING		EDLE
		TAINER-FAST IDLE CAM
32. SPRING-PUMP		M-FAST IDLE ROTTLE BODY ASSY.
33. PUMP PLUNGER 34. RETAINER-INLET CHECK BALL		SKET-FLANGE
35. BALL-INLET CHECK BALL		RING-PUMP RETURN
		KINO-I ONE KETOKN
CLEAN	ING	

CLEANING

CLEANING MUST BE DONE WITH CARBURETOR DISASSEMBLED. SOAK PARTS LONG ENOUGH TO SOFTEN AND REMOVE ALL FOREIGN MATERIAL. USE (1) A CARBURETOR CLEANING SOLVENT, (2) LACQUER THINNER OR (3) DENATURED ALCOHOL. MAKE CERTAIN THE THROTTLE BODY IS FREE OF ALL HARD CARBON DEPOSITS. WASH OFF IN SUITABLE SOLVENT, BLOW OUT ALL PASSAGES IN CASTINGS WITH COMPRESSED AIR AND CHECK CAREFULLY TO INSURE THOROUGH CLEANING OF OBSCURE AREAS.

CAUTION: DO NOT SOAK ANY PARTS CONTAINING RUBBER, LEATHER OR PLASTIC IN CLEANING SOLVENT.

### REASSEMBLY

REASSEMBLE IN REVERSE ORDER OF DISASSEMBLY. NOTE SPECIAL INSTRUCTIONS AND FOLLOW NUMERICAL OUTLINE IN MAKING ADJUSTMENTS. SEE OTHER SIDE.

#### SPECIAL INSTRUCTIONS

WHEN INSTALLING IDLE MIXTURE ADJUSTING NEEDLES (61), LIGHTLY BOTTOM THEN BACK OUT 1  $1/2\ {\rm TURNS}$  .

ECONOMIZER VALVE (54). USE CARE WHEN TIGHTENING.

# ADJUSTMENT DATA

