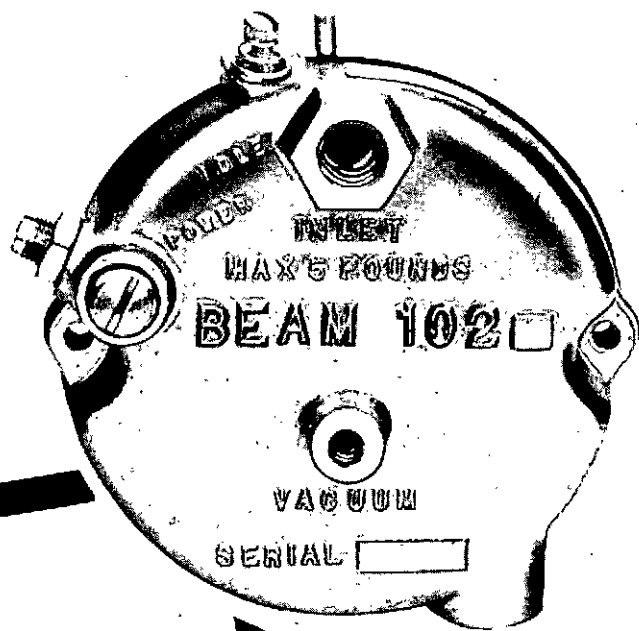


BEAM[®] 102



SECONDARY REGULATOR for Natural Gas Conversion of Small Engines

with Vacuum Lock-off, Power Adjustment
and Idle Adjustment ALL BUILT-IN

BEAM Model 102-N—Natural Gas Regulator - $\frac{3}{8}$ " Port
6 oz. Natural Gas to 35 hp; 5 lb. Natural Gas to 65 hp

BEAM Model 102-B — L P.-Gas Regulator - $\frac{1}{4}$ " Port
Up to 120 hp

SPECIFICATIONS

Weight: 2 $\frac{1}{4}$ lbs.
2" Thick
5 $\frac{3}{4}$ " Diameter

Fuel Inlet:
 $\frac{3}{8}$ " Pipe

Two Fuel Outlets:
 $\frac{3}{8}$ " Pipe with Power Screw
 $\frac{1}{2}$ " Pipe Outlet

No Separate Idle Line Required
No Idle Plate

SOLD BY

BEAM PRODUCTS MFG. CO.

Best Buy

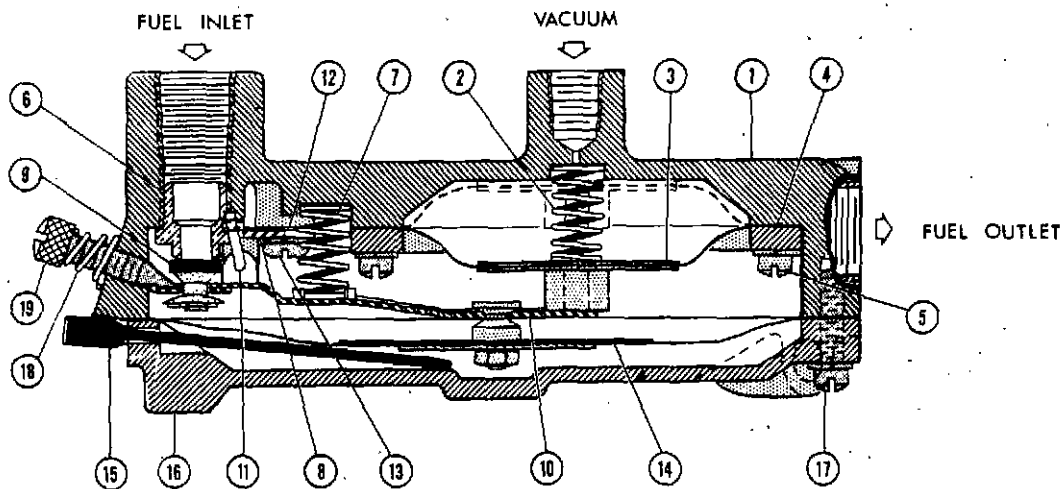


BUTANE-PROPANE CARBURETION
3040 ROSSLYN ST. - LOS ANGELES 65, CALIF.

Chapman 5-5791

REGULATORS • CARBURETORS • SOLENOID VALVES

BEAM MODEL 102B and 102N SECONDARY REGULATORS



Item No.	Part No.	Description of Part	No. Req.	
			102B	102N
1	102B-1 102N-1	Casting---regulator body	1	-
2	/ 120-14	Spring---vacuum-lock	1	1
3	/ 120-15	Diaphragm---vacuum-lock	1	1
4	120-16	Ring---vacuum-lock cover	1	1
5	* / 103208-FS ϕ	Screw---machine/lockwasher	6	6
6	/ 102-22	Orifice---102B regulator	1	-
	/ 102-23	Orifice---102N regulator	-	1
7	/ 120-27	Spring---secondary lever	1	1
8	120-18	Bracket---secondary lever	1	1
9	* / 3BR	Valve---neoprene face	1	-
	* / 3CR	Valve---neoprene face	-	1
10	120-24	Lever---secondary regulator	1	-
	102-24	Lever---secondary regulator	-	1
11	400-19	Pin---secondary pivot	1	1
12	120-26	Keeper---pivot pin	1	1
13	/ 103206-BS	Screw---machine/lockwasher	2	2
14	* / 120-22	Diaphragm---secondary	1	1
15	120-29	Bar---fuel test	1	1
16	120-28	Cover---secondary regulator	1	1
17	* / 103212-FS ϕ	Screw---machine/lockwasher	5	5
18	/ 400-21	Spring---idle adjustment	1	1
19	/ PS-20	Screw---idle adjustment	1	1
20 NS	PS-100	Screw---power adjustment	1	1
21 NS	120-31	Locknut (also N8620-JC)	1	1
22 NS	3150 x 6	Plug---pipe, slotted head	1	1
23 NS	/ 102B-RBK	Kit---rebuilding	1	-
24 NS	/ 102N-RBK	Kit---rebuilding (marked /)	-	1
25 NS	* 102B-RK	Kit---repair	1	-
26 NS	* 102N-RK	Kit---repair (marked *)	-	1

ϕ 4 screws only (2 each) in Repair Kit

NS Not Shown

Order by Part No.