

Marvel-Schebler Carbureter Division, Borg-Warner Corporation, Flint, Michigan, U. S. A.

Marvel-Schebler No. TSX-418	Customer No. LS-393-A	Size 7/8"	Customer Oliver	Model 66-KD Tractor (Distillate)	Year 1949 up
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Row Crop #421844 and up Standard #470521 and up

Marvel Part No.	Oliver Part No.	Part Name
10-3378	LS-393-A	Carbureter Assembly Complete
10-3379	Carbureter Body Assembly
13-1012	MS-7606	Throttle Shaft, Throttle Lever Assembly
14-235	M-7634	Valve—Throttle (20°)
15-42	H-7646	Screw (#8-32 x 3/4" Fill. Head) Throttle Stop
15-223	H-7647	Screw (1/4"-28 Headless) Idle Drilling
15-285	H-7640	Screw (#8-32 x 5/16") Choke Swivel—1; Choke Bracket—1.....
15-A82	M-7645	Screw (#12-24 x 5/8" Fill. Head) Throttle Body to Bowl.....
15-A91	M-7642	Screw (#4-40 x 1/4" Binding Head) Throttle Valve—2; Choke Valve—2
15-A93	K-7644	Screw (#8-32 x 3/8") Choke Bracket
16-4	H-7653	Gasket—Float Valve Seat
16-80	H-7655	Gasket—Throttle Body to Bowl
16-449	H-7654	Gasket—Main Nozzle
16-491	H-7668	Gasket—Power Adjusting Needle
16-592	HS-7655	Gasket Assortment
24-153	H-7630	Spring—Choke Return
24-262	H-7617	Spring—Throttle Stop Screw
24-340	H-7658	Spring—Idle Needle
24-425	H-7607	Spring—Choke Valve Flapper
24-A1	M-7659	Spring—Power Adjusting Needle
26-627	HS-7631	Choke Shaft and Lever Assembly
27-539	HS-7635	Choke Valve Assembly
28-49	H-7620	Swivel—Choke
29-520	HS-7609	Choke Bracket Assembly
30-600	HS-7605	Float and Lever Assembly
32-27	H-7626	Shaft—Float Lever
43-33	H-7628	Idle Adjusting Needle
43-627	MS-7614	Power Adjusting Needle Assembly
44-38 +	H-7666	Packing—Throttle Shaft
44-39 ●	H-7611	Packing—Choke Shaft
46-476	M-7638	Venturi (3/32" Diameter Throat)
47-712	M-7629-A	Nozzle Assembly
49-165	A-7613-A	Jet—Idle
49-188	M-7669-B	Jet—Power
55-230	H-7541	Cup—Throttle Shaft
55-231	H-7667	Retainer—Throttle Shaft Packing
55-243	H-7612	Retainer—Choke Shaft Packing
62-167	H-7633	Pin—Throttle Stop
78-299	H-7661	Washer—Plain (Power Adjusting Needle)
82-16	H-7619	Pin—Cotter (Choke Swivel)
87-3A	F-7639	Drain Cock
227-1219	Throttle Body Assembly
233-536	HS-7623	Float Valve, Seat and Gasket Assembly (Matched)
286-934	Repair Kit

Parts included in repair kit are shown in bold type

Float Setting: 1/4" from the gasket to the nearest surface of the float.

+ In service replace felt packing #44-38 with synthetic packing #44-63, no retainer required.

● In service replace felt packing #44-39 with synthetic packing #44-66, no retainer required.