

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

<b>Marvel-Schebler No.</b> TSX-308	<b>Customer No.</b> 761301-M91	<b>Size</b> 7/8"	<b>Customer</b> Massey-Harris	<b>Model</b> 30 Tractor (Gasoline)	<b>Year</b> 1946-49
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Marvel Part No.	Massey-Harris Part No.	Part Name
10-3124	761301-M91	Carbureter Assembly .....
10-3126	761571-M91	Carbureter Body and Plugs Assembly .....
<b>13-816</b>	<b>17505-A</b>	<b>Throttle Shaft, Throttle Stop and Throttle Lever Assembly</b> .....
14-169	15490-A	Throttle Valve (20°) .....
15-42	15487-A	Screw (#8-32 x 3/4") Throttle Stop Adjusting .....
15-223	14811-A	Screw (1/4"-28) Idle Drill Plug .....
15-285	14827-A	Screw (#8-32 x 5/16") Choke Swivel and Choke Bracket.....
15-A82	.....	Screw (#12-24 x 5/8") Body .....
<b>15-A91</b>	<b>15478-A</b>	<b>Screw (#4-40 x 1/4") Throttle Valve—2; Choke Valve—2</b> .....
15-A93	.....	Screw (#8-32 x 3/8") Choke Bracket Clip .....
16-4	14856-A	Gasket—Float Valve Seat .....
16-80	15462-A	Gasket—Bowl Cover .....
16-449	15459-A	Gasket—Nozzle .....
16-491	15473-A	Gasket—Power Adjusting Needle .....
<b>16-592</b>	<b>840125-M91</b>	<b>Gasket Assortment</b> .....
<b>24-247</b>	<b>17402-A</b>	<b>Spring—Choke Return</b> .....
24-262	14827-A	Spring—Throttle Stop Adjusting Screw .....
24-340	15471-A	Spring—Idle Adjusting Needle .....
24-425	15454-A	Spring—Choke Valve Flapper .....
24-A1	.....	Spring—Power Adjusting Needle .....
26-660	17500-A	Choke Shaft and Lever Assembly .....
27-539	.....	Choke Valve Assembly .....
28-49	14835-A	Choke Swivel .....
29-528	17501-A	Choke Bracket Assembly .....
30-600	15480-A	Float and Lever Assembly .....
<b>32-27</b>	<b>15481-A</b>	<b>Float Lever Shaft</b> .....
<b>43-33</b>	<b>15470-A</b>	<b>Idle Adjusting Needle</b> .....
43-627	.....	Power Adjusting Needle .....
<b>44-38 +</b>	<b>15488-A</b>	<b>Packing—Throttle Shaft</b> .....
<b>44-39 ●</b>	.....	<b>Packing—Choke Shaft</b> .....
46-467	17064-A	Venturi (1 1/8" Diameter Throat) .....
47-589	15458-A	Nozzle—Main .....
<b>49-101-L</b>	<b>15469-A</b>	<b>Jet—Idle</b> .....
<b>49-145</b>	<b>15468-A</b>	<b>Jet—Economizer</b> .....
<b>49-188</b>	<b>17065-A</b>	<b>Jet—Power</b> .....
<b>55-230</b>	<b>15467-A</b>	<b>Cup—Throttle Shaft</b> .....
<b>55-231</b>	<b>15489-A</b>	<b>Retainer—Throttle Shaft Packing</b> .....
<b>55-243</b>	<b>15433-A</b>	<b>Retainer—Choke Shaft Packing</b> .....
62-167	15466-A	Pin—Throttle Stop .....
78-299	15474-A	Washer—Power Adjusting Needle .....
82-16	14836-A	Cotter Pin—Choke Swivel .....
99-7	15461-A	Drain Plug .....
227-1111	.....	Throttle Body Assembly .....
<b>233-536</b>	<b>15479-A</b>	<b>Float Valve and Seat (Matched)</b> .....
286-826	840307-M91	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.