

TM Replacement

ITEM#	DESCRIPTION	VM28-418	TM32-1	TM34-2	TM36-2	TM38-1 and 3	TM38-65 and 86
1	Complete Starter Assy	VM29116 (Plunger)	VM29147	VM29147	VM29147	VM29147	VM29147
2	Nylon Ring	VM291046	VM291046	VM291046	VM38153	VM38153	VM38153
3	Screw W/Lockwasher	CW2 = 0310	CW2 = 0310	CW2 = 0310	CW2 = 0310	CW2 = 0310	CW2 = 0310
4	Cable Connector	VM291048	VM1048	VM291048	VM38152	VM38152	VM38152
5	E-Ring	VM20369	VM20369	VM20369	VM20369	VM20369	VM20369
6	JET NEEDLE	J8-5DP39	J8-5FP17	J8-5FP17	J8-6F J40	J86F J40	J8-6F J41
7	Throttle Valve	832-39012-4.0	832-39012-4.0	832-39012-4.0	832-43002-4.0	832-43002-4.0	832-43011-4.0
8	Idle Rod	Not Applicable	Not Applicable	Not Applicable	VM38159	VM38159	Not Applicable
9	Mixing Chamber Body	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
10	Screw, Jet Block	VM38132	VM38132	VM38132	VM38132	VM38132	VM38132
11	Washer(Alum)	VM34274	VM34274	VM34274	VM34274	VM34274	VM34274
12	Jet Block, Left	VM381064	VM381064	VM381064	VM381064	VM38144	TM3808
13	Jet Block, Right	VM381065	VM381065	VM381065	VM381065	VM38145	TM3809
14	Float Pin	VM30160	VM30160	VM30160	VM30160	VM30160	VM30160
15	Float Arm	Not Applicable	VM3615	VM3615	VM3615	VM3615	VM3615
16	Cap, Float Guide Pin	VM2642	VM2642	VM2642	VM2642	VM2642	Not Applicable
17	PILOT JET	VM22210-15	VM22210-45	VM22210-50	VM22210-50	VM22210-35	VM22210-22.5
18	Float	VM28294	VM24236	VM24236	VM24236	VM24236	859-52020/52021
19	Gasket, Float Chamber	VM28228	VM34374	VM34374	VM34374	VM34374	VM34374
20	Float Chamber Assy	VM26200-46	TM3202-60	TM3202-80	TM3202-100	TM3202-100	TM38138
21	Plate,Hose Retaining	VM34146	VM34146	VM34146	VM34146	VM34146	VM34146
22	Screw W/Lockwasher	CW2 = 0418	CW2 = 0516	CW2 = 0516	CW2 = 0516	CW2 = 0516	CW2 = 0516
23	O-Ring	VM28227	VM28254	VM28254	VM28254	VM28254	VM28254
24	Drain Plug	VM28817	VM28253	VM28253	VM28253	VM28253	VM28253
25	Cap, Idle Adjuster	Not Applicable	Not Applicable	Not Applicable	VM3540	VM3540	Not Applicable
26	Packing (Rubber)	Not Applicable	Not Applicable	Not Applicable	N138.077	N138.077	Not Applicable
27	Nut	Not Applicable	Not Applicable	Not Applicable	N2 = 04	N2 = 04	Not Applicable
28	Idle Adjuster	Not Applicable	Not Applicable	Not Applicable	603-68001	603-68001	Not Applicable
29	Nut	Not Applicable	Not Applicable	Not Applicable	BD3635	BD3635	Not Applicable
30	Rubber Cap	VM2646	VM18228	VM18228	VM18228	VM18228	Not Applicable
31	Screw W/ Lockwasher	CW2 = 0412	CW2 = 0412	CW2 = 0412	CW2 = 0412	CW2 = 0412	CW2 = 0412
32	Cable Adjuster	M18F43s	VM3683	VM3683	VM3683	VM3683	VM3683
33	LockNut	B30247	B30247	B30247	B30247	B30247	B30247
34	Mixing Chamber Top	776-19004	776-19004	776-19004	776-19002	776-19002	776-19001
35	Gasket, Top	VM381045	VM32495	VM32495	VM38127	VM38127	VM38127
36	Throttle Valve Spring	730-16001	730-16004	730-16004	730-16003	730-16003	730-16003
37	NEEDLE JET	VM3046-P-8(175)	785-24001-Q-2(389)	785-24001-Q-2(389)	785-24001-Q-2(389)	785-24001-Q-2(389)	785-24001-Q-2(389)
38	Ring, Main Jet (Assy)	VM29429	VM34454	VM34454	VM34454	VM34454	TM3436
39	MAIN JET	4042-190	4042-250	4042-280	4042-280	4042-280	4042-230
40	VM24558	KV10	KV10	KV10	KV10	KV10	KV10
41	Needle Valve	VM24557-2.5	786-46001-3.3	786-46001-3.3	786-46001-3.3	786-46001-3.5	786-46001-3.5
42	Plate, Needle Valve	VM24560	VM24560	VM24560	VM24560	VM24560	VM2829
43	Screw	C2 = 0406	C2 = 0406	C2 = 0406	C2 = 0406	C2 = 0406	C2 = 0406
44	Vent Hose	888-23026	888-23024	888-23024	888-23024	888-23024	888-23027
45	Gasket, Front Cover	VM281044	VM321044	VM341066	VM361066	VM381066	VM38126
46	Front Body, Air Intake	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
47	Bolt	Not Applicable	Not Applicable	Not Applicable	Not Applicable	BV1527	Not Applicable
48	Screw	VM38133-B	VM38133-B	VM38133-B	VM38133-B	VM38133-B	VM38133-B
49	Air Screw, Pilot	VM20584	VM24622	VM24622	VM24622	VM24622	VM24622
50	Spring, Pilot Air Screw	M12F46a	M12F46a	M12F46a	M12F46a	M12F46a	M12F46a
51	Washer, Pilot Air Screw	Not Applicable	VM1233	VM1233	VM1233	VM1233	VM1233
52	O-Ring, Pilot Air Screw	Not Applicable	N133.037	N133.037	N133.037	N133.037	N133.037
53	MAIN AIR JET	BS3097-1.8	2.5 On Body	2.5 On Body	2.5 On Body	2.5 On Body	2.5 On Body
54	Overflew Hose	888-23027	888-23014	888-23014	888-23014	888-23014	VM24328
55	Starter Jet	VM171002-15	VM171002-60	VM171002-80	VM171002-80	VM171002-100	VM171002-40
56	Idle Stop Screw	603-16003	603-16003	603-16003	Not Applicable	Not Applicable	603-16003
57	Spring Idle Screw	VM15112	VM24556	VM24556	Not Applicable	Not Applicable	VM24556
58	O-Ring	VM1475	BV3204	BV3204	Not Applicable	Not Applicable	BV3204
59	Washer	VM1487	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Part Number ~~888-23014~~ = No Available Stock

Parts

TM Flatslide Carburetor Exploded View

Special Jet Needle For 38 Flatside Carbs	
RICH	6DP04
↑	6FJ40 (Standard)
↓	6FM46
LEAN	6FJ41

