mercruiser STERN DRIVES & INBOARDS

parts bulletin

QUICKSILVER MARINE PARTS AND ACCESSORIES

TO: PARTS MANAGER ☐
SERVICE MANAGER ☐

No. 94-5

▲ = **Revised March, 1995**

Replacement Weber Carburetors & Components

Models

MCM/MIE V8 Engines

NOTE: Does not affect MCM V6 Engines

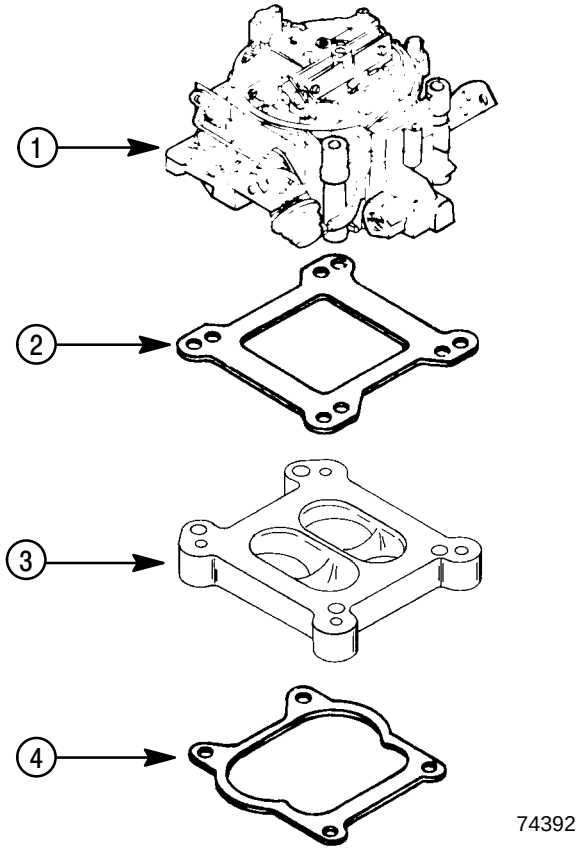
Certain model engines will have the service replacement Weber carburetor for them made NLA (No Longer Available), while other model engines will have the current Weber carburetor supersede to a different Weber carburetor. These kits contain all the parts to complete the conversion. These changes will be put in their respective parts lists at the next revision. Refer to the this bulletin before ordering a complete Weber carburetor, spacer, 10° wedge, mounting gasket or carburetor repair kit for the following engines;

MCM 5.7L Alpha	MCM 5.7L Bravo	MCM 350 Magnum Alpha
MCM 7.4L Bravo	MCM 7.4L PT Bravo Three	MCM 454 Magnum Bravo
MCM 502 Magnum		
MIE 5.7L Competition Ski	MIE 350 Magnum Tournament Ski	
MIE 5.7L Inboard	MIE 7.4L Inboard	MIE 8.2L Inboard

▲ A group of older serial numbers were used in production. This occured between October,1994 and February, 1995. These older serial number ranges have been added to the affected engines in this bulletin. Please make sure that you are in the correct serial number range before ordering. This does not affect repair kits.

provided by http://www.crowleymarine.com

MCM 5.7L Alpha, 5.7L Bravo, 350 Magnum Alpha

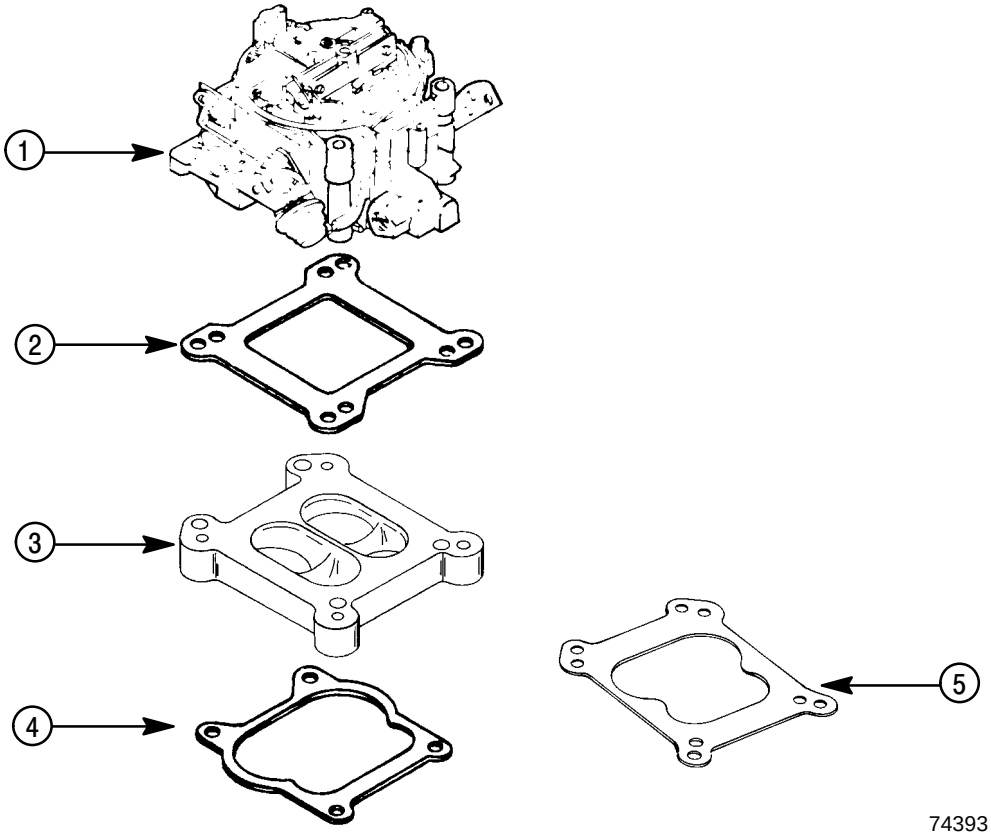


Ref 1	3310-806761A1	Carburetor Kit (1)	5.7L Alpha S/N 0F000455-0F273497
Ref 1	3310-806761A3	Carburetor	5.7L Alpha S/N 0F273498-UP
Ref 1	3310-806545A1	Carburetor	5.7L Alpha S/N 0F114755-UP Bodensee Emissions Engine-Europe Only
Ref 1	3310-806970A1	Carburetor	5.7L Bravo/350 Magnum S/N 0D617328-UP
Ref 2	27-41610	Gasket	5.7L Alpha Only
Ref 3	806758A1	Spacer	5.7L Alpha Only
Ref 4	27-52457 2	Gasket	5.7L Alpha, 5.7L Bravo, 350 Magnum

(1) Kit contains all the parts required to install kit on older Weber carbureted engines. DO NOT USE original spacer that was on these engines. Use new spacer that is in the kit.

provided by http://www.crowleymarine.com

MCM 7.4L Bravo, 7.4L PT Bravo Three

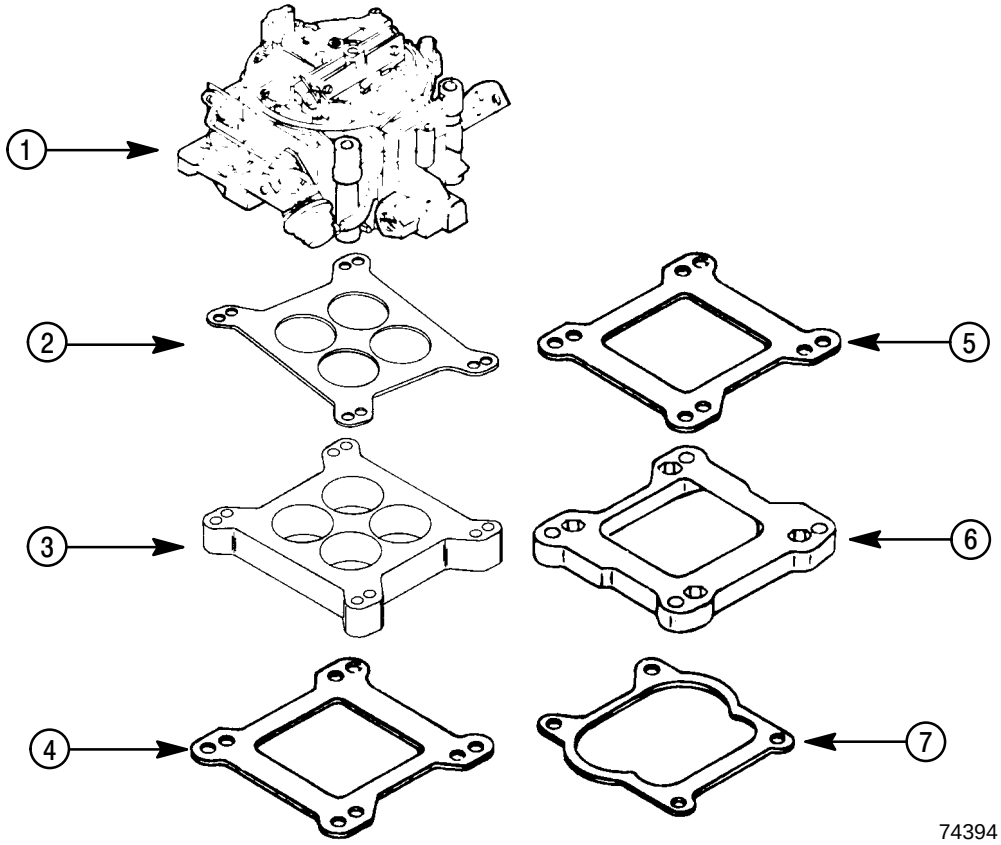


Ref 1	3310-806969A2	Carburetor Kit (1)	▲ 7.4L Bravo One/Two S/N 0D603118-0F351999 (Except S/N 0F290000-0F290982)
Ref 1	3310-806969A1	Carburetor	▲ 7.4L Bravo One/Two S/N 0F290000-0F290982 S/N 0F352000-UP
Ref 1	3310-806755A2	Carburetor	7.4L PT Bravo Three S/N 0D838819-UP
Ref 2	27-41610	Gasket	7.4L Bravo One/Two Only
Ref 3	806758A1	Spacer	7.4L Bravo One/Two Only
Ref 4	27-52457 2	Gasket	7.4L Bravo One/Two Only
Ref 5	27-814210	Gasket	7.4L PT Bravo Three Only

(1) Kit contains all the parts required to install kit on older Weber carbureted engines. DO NOT USE original spacer that was on these engines. Use new spacer that is in the kit.

provided by http://www.crowleymarine.com

MCM 454 Magnum, 502 Magnum

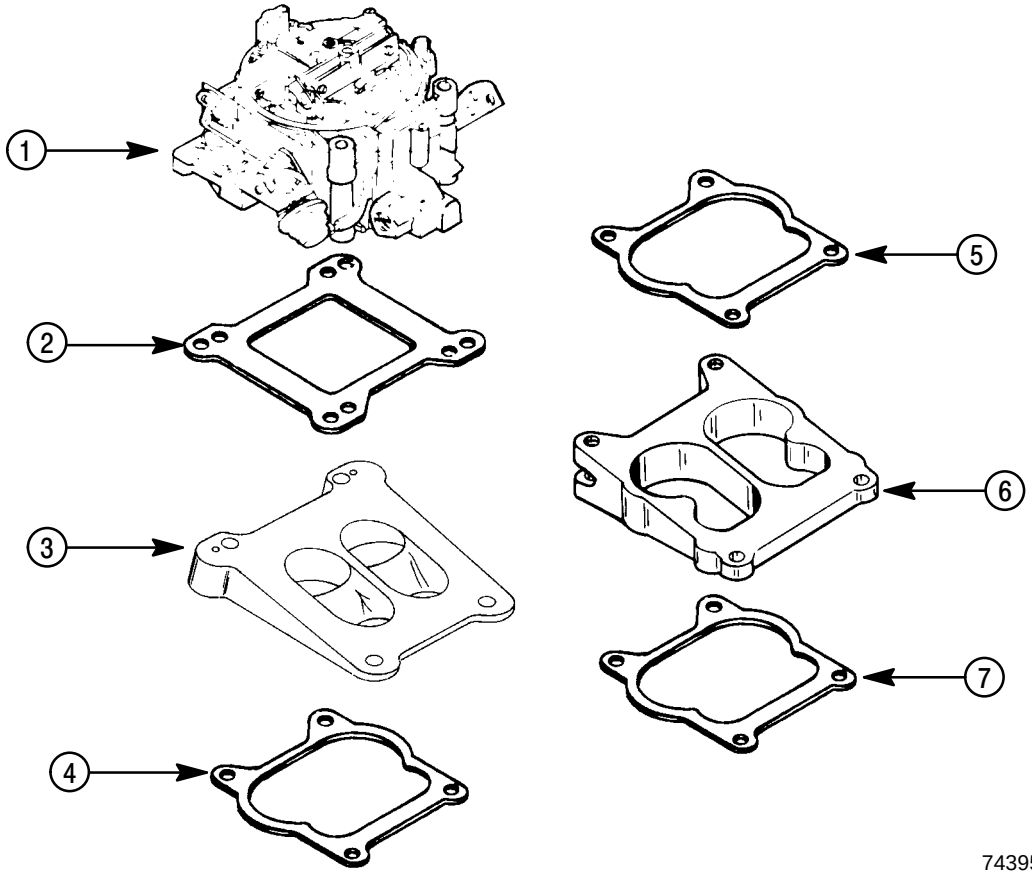


Ref 1	3310-806755A1	Carburetor Kit (1)	▲ 454 Magnum S/N 0D805069-0F304999 (Except S/N 0F290983-0F290999)
Ref 1	3310-806755A2	Carburetor	▲ 454 Magnum S/N 0F290983-0F290999 S/N 0F305000-UP
Ref 1	3310-806971A1	Carburetor	502 Magnum S/N 0D824589-UP
Ref 2	27-41609	Gasket	454 Mag use with 3310-806755 carburetor
Ref 3	806833T	Spacer	454 Mag use with 3310-806755 carburetor
Ref 4	27-41610	Gasket	454 Mag use with 3310-806755 carburetor
Ref 5	27-41609	Gasket	502 Mag use with 3310-806971 carburetor
Ref 6	818568T	Spacer	502 Mag use with 3310-806971 carburetor
Ref 7	27-52457 2	Gasket	502 Mag use with 3310-806971 carburetor

(1) Kit contains all the parts required to install kit on older Weber carbureted engines. DO NOT USE original spacer that was on these engines. Use new spacer that is in the kit.

provided by http://www.crowleymarine.com

MIE 5.7L Competition Ski, 350 Magnum Tournament Ski

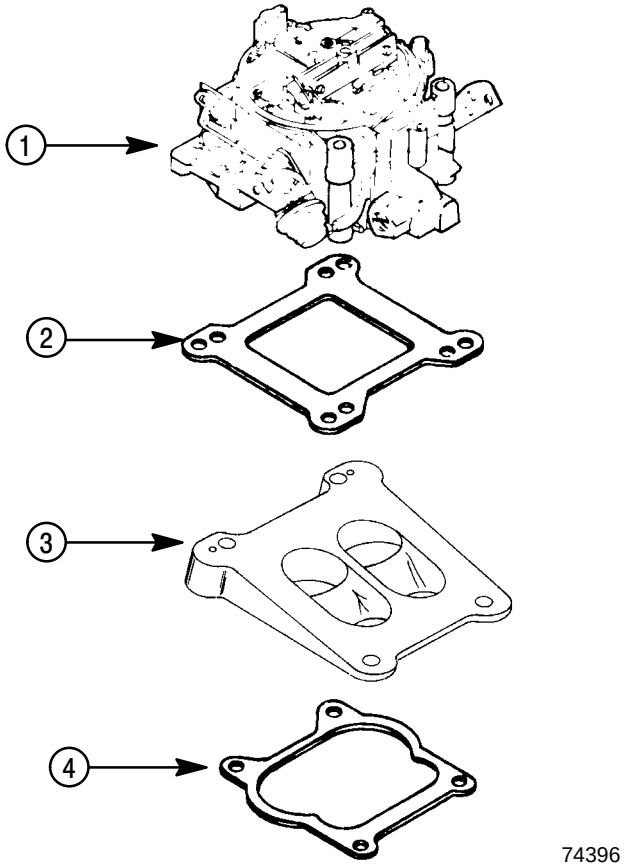


Ref 1	3310-806761A2	Carburetor Kit (1)	5.7L Comp Ski S/N 0F025100-0F449999
Ref 1	3310-806761A3	Carburetor	5.7L Comp Ski S/N 0F450000-UP
Ref 1	3310-806970A1	Carburetor	350 Mag Tour Ski S/N 0D505450-UP
Ref 2	27-41610	Gasket	5.7L Ski use with 3310-806761 carburetor
Ref 3	806823A1	10° Wedge	5.7L Ski use with 3310-806761 carburetor
Ref 4	27-52457 2	Gasket	5.7L Ski use with 3310-806761 carburetor
Ref 5	27-52457 2	Gasket	350 MTS use with 3310-806970 carburetor
Ref 6	821109T	10° Wedge	350 MTS use with 3310-806970 carburetor
Ref 7	27-52457 2	Gasket	350 MTS use with 3310-806970 carburetor

(1) Kit contains all the parts required to install kit on older Weber carbureted engines. DO NOT USE original spacer that was on these engines. Use new spacer that is in the kit.

provided by http://www.crowleymarine.com

MIE 5.7L, 7.4L Inboards with Borg Warner In-Line Transmission



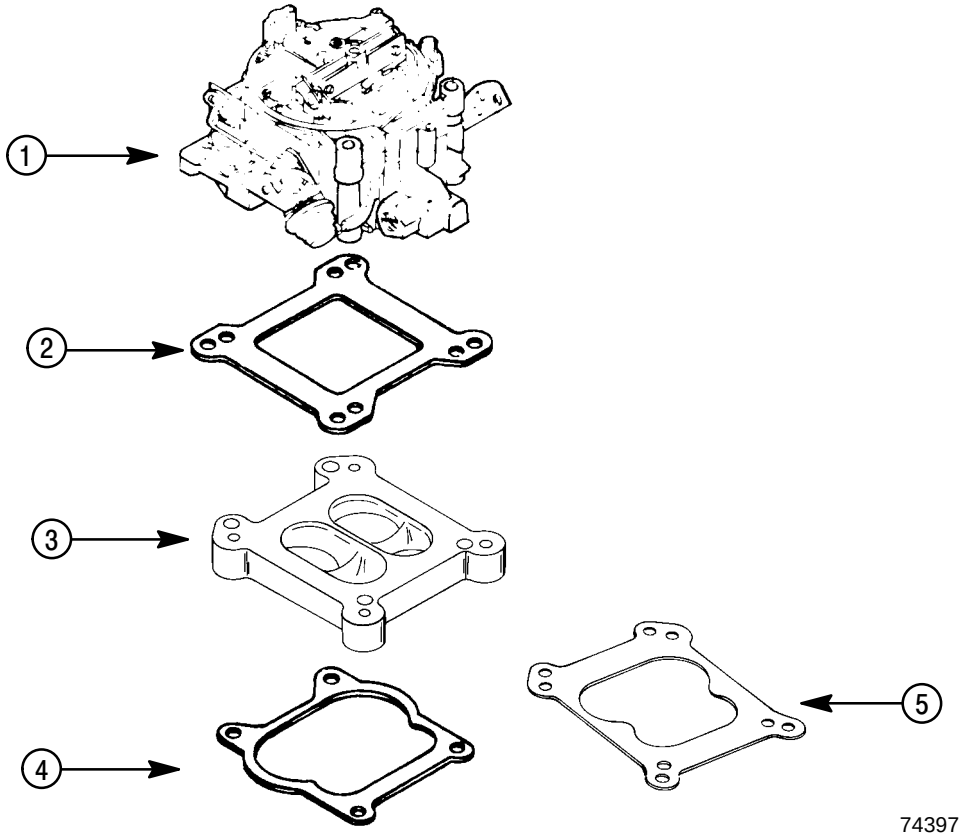
74396

Ref 1	3310-806761A2	Carburetor Kit (1)	5.7L S/N 0F025000-0F449999
Ref 1	3310-806761A3	Carburetor	5.7L S/N 0F450000-UP
Ref 1	3310-806969A3	Carburetor Kit (1)	7.4L S/N 0D715494-0F349999
Ref 1	3310-806969A1	Carburetor	7.4L S/N 0F350000-UP
Ref 2	27-41610	Gasket	Use with 3310-806761 or -806969 carburetor
Ref 3	806823A1	10° Wedge	Use with 3310-806761 or -806969 carburetor
Ref 4	27-52457 2	Gasket	Use with 3310-806761 or -806969 carburetor

(1) Kit contains all the parts required to install kit on older Weber carbureted engines. DO NOT USE original spacer that was on these engines. Use new spacer that is in the kit.

provided by http://www.crowleymarine.com

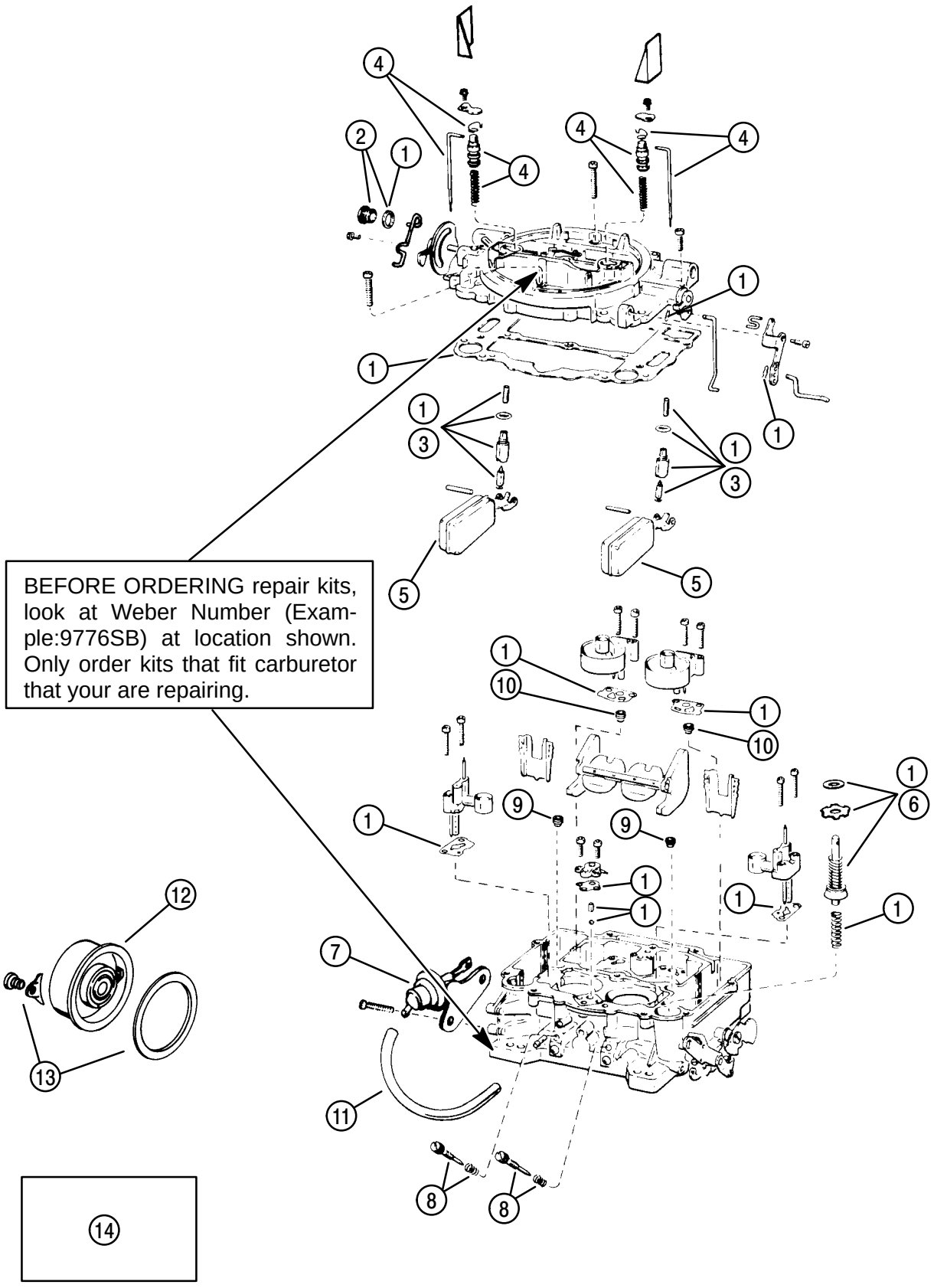
MIE 5.7L, 7.4L, 8.2L Inboards with V-Drive or Hurth Down Angle Transmission



Ref 1	3310-806761A1	Carburetor Kit (1)	5.7L S/N 0F025000-0F349299
Ref 1	3310-806761A3	Carburetor	5.7L S/N 0F349300-UP
Ref 1	3310-806969A2	Carburetor Kit (1)	7.4L S/N 0D715494-0F349999
Ref 1	3310-806969A1	Carburetor	7.4L S/N 0F350000-UP
Ref 1	3310-806971A1	Carburetor	8.2L S/N 0C878221-UP
Ref 2	27-41610	Gasket	Use with 3310-806761 or -806969 carburetor
Ref 3	806758A1	Spacer	Use with 3310-806761 or -806969 carburetor
Ref 4	27-52457 2	Gasket	Use with 3310-806761 or -806969 carburetor
Ref 5	27-814210	Gasket	Use with 3310-806971 carburetor

(1) Kit contains all the parts required to install kit on older Weber carbureted engines. DO NOT USE original spacer that was on these engines. Use new spacer that is in the kit.

provided by http://www.crowleymarine.com



provided by http://www.crowleymarine.com

MCM/MIE V8 Carburetor Repair Kits

Ref. No.	Part No.	Qty.	Description and Weber Carburetor Number
1	809065	1	Overhaul Kit (9661, 9770, 9770SA)
1	809064	1	Overhaul Kit (9665S, 9772, 9772SA, 9773, 9774, 9776, 9776SA, 9776SB, 9777, 9779S, 9780S)
1	809071	1	Overhaul Kit (Bodensee 9663)
2	811533	1	Inlet Fitting Kit (All)
3	811534	2	Inlet Needle & Seat Kit (All)
4	823726	1	Metering Rod Kit (9661)
4	809067	1	Metering Rod Kit (9665S)
4	811648	1	Metering Rod Kit (9772, 9772SA)
4	809068	1	Metering Rod Kit (9779S, 9780S)
4	823431	1	Metering Rod Kit (9776, 9776SA, 9776SB, 9777)
4	811535	1	Metering Rod Kit (9773, 9774)
4	811656	1	Metering Rod Kit (9770, 9770SA)
4	809074	1	Metering Rod Kit (Bodensee 9663)
5	811536	2	Float Kit (All)
6	811537	1	Pump Plunger Kit (9661, 9770, 9770SA, Bodensee 9663)
6	808701	1	Pump Plunger Kit (9665S, 9772, 9772SA, 9773, 9774, 9776, 9776SA, 9776SB, 9777, 9779S, 9780S)
7	811538	1	Choke Pull down Kit (Auto Choke Carburetors)
8	811539	2	Idle Mixture Screw Kit (All except Bodensee 9663)
8	809072	1	Idle Mixture Screw Kit (Bodensee 9663, 2 in kit)
9	811540	2	Primary Metering Jet (9661, 9665S, 9774)
9	811541	2	Primary Metering Jet (9772, 9772SA, 9773, 9774, 9777)
9	809069	2	Primary Metering Jet (9780S)
9	823432	2	Primary Metering Jet (9776, 9776SA, 9776SB)
9	811650	2	Primary Metering Jet (9770, 9770SA)
9	809070	2	Primary Metering Jet (9779S)
9	809076	2	Primary Metering Jet (Bodensee 9663)
10	811650	2	Secondary Metering Jet (9661, 9776, 9776SA, 9776SB)
10	811832	2	Secondary Metering Jet (9665S)
10	811542	2	Secondary Metering Jet (9772, 9772SA, 9774, 9777, 9780S)
10	811657	2	Secondary Metering Jet (9770, 9770SA, 9779S, Bodensee 9663)
10	811541	2	Secondary Metering Jet (9773)
11	32-14301-65	1	Vacuum Hose (Auto Choke Carburetors)
12	809066	1	Electric Choke Repair Kit (Electric Choke Carburetors)
13	809095	1	Electric Choke Retainer Kit (Electric Choke Carburetors)
14	84-809471A1	AR	Wire Kit, Electric Choke (Use only if wires are not in engine harness)

provided by http://www.crowleymarine.com