mercruiser
STERN DRIVES & INBOARDS

service bulletin

TO: SERVICE MANAGER ☐ MECHANICS ☐
PARTS MANAGER ☐

No. 92-16

A. MCM 5.7L Alpha, MIE 5.7L Inboard and 5.7L Competition Ski Engines
Serial Number 0F000001 and Above
Weber Carburetor Specifications

Part Number (Weber)	3310-805484A1 (9661)
Float Drop	2 in. (51mm)
Float Level	1-9/32 in. (33mm)
Pump Rod Hole Location	#3 from End
Accelerator Pump	7/16 in. (11mm) NOTE 1
Choke Pull Off	1/8 in. (3.3mm)
Choke Coil Rod	Top of Rod to be Even with Bottom of Lever Hole (NOTE 2)
Primary Jet	.104 in.
Metering Rod (Number)	16-7147
Metering Rod Step-Up Spring Color	Orange
Secondary Jet	.101 in.
Idle Mixture Screw (Preliminary)	2 Turns

NOTE 1: Measured from Top of Carburetor to the bottom of “S” link.

NOTE 2: Remove choke rod from lever hole. Choke held closed and choke rod pushed down next to lever.

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