



# service bulletin

TO: SERVICE MANAGER  MECHANICS   
 PARTS MANAGER

**No. 91-2**

**A. ENGINE SPECIFICATION CORRECTIONS TO NUMBER 9 MERCUISER SERVICE MANUAL (90-14499--1 887)**

**Models**

MCM 420/HP 420  
 MCM 575

**Correction**

Please make the following corrections in Section 3B of the service manual.

Page 3B-8 and 3B-9: Top of page "Engine Model". In the column with MCM 370, cross out MCM 420 and HP 420. Add MCM 420 and HP 420 in the column with 400 (Cyclone).

Page 3B-9: MCM 575 and HP 575 column should have .025 in. (0.635mm) for Valve Lash (Intake and Exhaust). Draw a line on the right side of "Roller Rocker Arms, see page 24" and write in this specification for the MCM 575.

Page 3B-10: Top of page "Engine Model". In column with MCM 330 (B-W), 454 Magnum, etc., cross out MCM 420. Make a copy of chart below and add it to your service manual on 3B-9.

**Valve Spring:**

MCM 420/HP 420			
24-13455 Valve Spring (With two Springs)	Free Length		2.12 in. (53.8mm)
	Pressure Lbs. @ In.	Closed @ 1.875 in. (47.6mm)	130 lb. ft. (176 N.m)
		Open @ 1.375 in. (34.9mm)	325 lb. ft. (440 N.m)
	Installed Height		1.875 in. (47.6mm)
Damper	Free Length		1.86 in. (47.2 N.m)
	Approximate No. of Coils		4

**Service Manual**

Revised pages for your manual will be sent to you at a later date.