

V8 Service Long Block Kits 8M0142279 and 8M0142280

Scope

Worldwide

Models Affected

Models Covered	Serial Number	
V8 AMS and V8 CMS engines	3B056352 and Below	

Situation

Original V8 AMS and V8 CMS engines 3B056352 and below use a rubber dampener flywheel. Service long block kits 8M0142279 and 8M0142280 include a solid flywheel.



Rubber dampener flywheel



74107

Solid flywheel

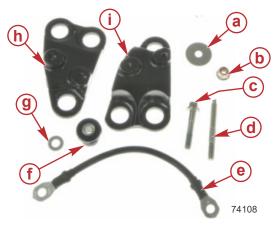
Correction

When servicing a V8 AMS or V8 CMS engine 3B056352 and below with a new long block kit that includes a solid flywheel, you must install the rubber isolated alternator mount kit 8M0188844. Failure to change the mounts will cause excessive vibration to the alternator.

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Parts Required



Alternator mount kit 8M0188844

Ref	Qty.	Description	Part Number
а	8	Washer	8M0142674
b	4	M8 x 1.25 locknut	826365
С	2	M8 x 45 flange head screw	8M0142460
d	4	M8 x 1.25 x 71.5 stud	8M0022161
е	1	Ground continuity cable	8M0142678
f	6	Rubber isolator mount	8M0183795
g	4	Washer	814806
h	1	Starboard bracket	8M0142673
i	1	Port bracket	8M0142672

Warranty

If service long block kits 8M0142279 and 8M0142280 are covered under warranty, include the rubber isolated alternator mount kit 8M0188844 in the warranty claim.

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