

Circulate to: Sales Manager Accounting Service Manager Technician Parts Manager

Spreader Bar Required for Lifting the QC4v Engine

Scope

Worldwide

Models Affected

Models Covered	Serial Number or Year
1350	0M965309–0M968781
1100	0M965309–0M968781

Situation

Engines lifted without the use of a spreader bar have bent the forward lifting eye, and have broken the attaching points of the rear lifting eye. The new lifting eyes are designed to reduce the possibility of damage to the attaching points. A spreader bar, with at least 81 cm (32 in.), between the attaching points on the bar, is required when lifting the engine.

Identifying Modified Engines

An engine that is already modified has the rear lifting eye mounted to the turbo housing and the forward lifting eye mounted to the front engine cover.

Correction

The replacement of the lifting eyes is covered under warranty. Order the kit from Mercury Racing or through MercNet, include the kit part number and the following information with the warranty claim.

Qty.	Description	Part Number
1	Lifting eye kit	8M0077248

- Labor–0.5 hr.
- Warranty flat rate code–SB05
- Part code–499 Misc. Powerhead/Engine
- Fail code–19 Fastener broke

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