

STRIPPED LUG REPAIRED WITH BELZONA

CUSTOMER

Motorcycle owner in the U.K.

APPLICATION DATE

June 1985

APPLICATION SITUATION

Stripped threads in casing lug of a 50cc Honda Moped.

PROBLEM

Improper installation of a casing lug for this 50cc Honda Moped stripped the aluminum housing and was unable to seal the casing properly.

PRODUCTS

Belzona® 1111 (Super Metal)

SUBSTRATE

Aluminum

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet ENC-2.

BELZONA FACTS

Belzona® 9411 (Release Agent) was applied to the casing bolt and allowed to dry for 20-minutes. The existing thread profile was roughened and thoroughly degreased. Belzona® 1111 was then applied to both surfaces and then both were introduced in the lug and centralized. Following full cure, the Belzona thread is still operating successfully after many years.

PICTURES

1. View of cycle
2. Bolt being held in centralized position
3. Completed repair



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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Q 09335
ISO 14001:2004
EMS 509612

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