

KTM TECHNICAL BULLETIN

January 4, 2002



TB 0236

Use Loctite® 515 Gasket Eliminator on the Racing Four Stroke Cam Cover.

When servicing the Racing Four Stroke cylinder head "cam cover" KTM recommends using Loctite® 515 Gasket Eliminator in place of a gray bond (Three Bond®) type sealer.

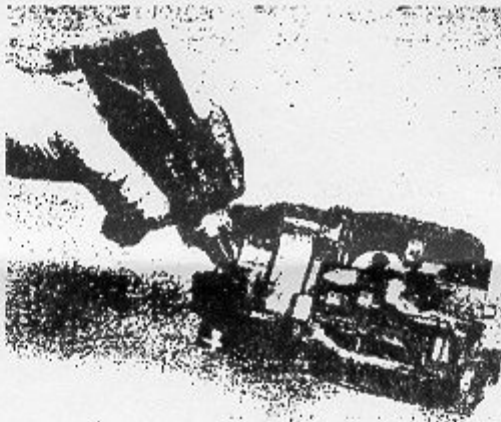
Benefits of using Loctite® 515 include a thinner sealing bead that does not shrink or migrate. Using Loctite® 515 allows for higher compression around the water pump o-ring which helps to eliminate water weeping from the water pump.

Mounting the cylinder head cam cover:

- **Clean and degrease the sealing surface.**
- **Fit dowels.**
- **Apply a thin, even layer of Loctite® 515 Gasket Eliminator.**
- **Carefully position the cylinder head top section and mount screws (torque to 8 Nm/6 ft.lb).**

Note: Prior to fastening the screws, it is necessary to check and, if necessary, adjust the axial play of the rocker arms.

See photo for example.



Specifications subject to change without notification.

KTM SPORTMOTORCYCLE USA, INC.

Technical Department