

MAN | Service
Genuine Parts



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Valueline until
30th June 2011

CONSISTENTLY EFFICIENT 

Safety you can be sure of.

MAN Genuine Calipers including brake anchor plate



New safety and reliability for your distance to stop.

As a means of transmitting force in the highly stressed and safety-relevant brake mechanism, the brake caliper contributes a major share to the safety of the load, the vehicle, its occupants and other road-users. High-grade material properties enable MAN Genuine brake calipers to produce reliable braking with efficient, maximum braking power. This is accompanied by an optimum response plus precise dosing. To assure you of the necessary safety in addition to all these benefits, MAN Genuine brake calipers are subject to very high quality standards in the form of a variety of test parameters.

A logical result of the high stress and safety relevance, solely new parts go into MAN Genuine brake calipers and the brake anchor plates they incorporate. That means less time out of service because of faster fitting, and this concentration on new parts eliminates all possible risks caused by reconditioned brake calipers and used parts.

The working of the brake is very much influenced by material characteristics, tolerances, shrink parameters and many other test factors. Ignorance or negligence of these factors can result in severe safety deficiencies, incorrect functioning and failure.

All sealing points of a brake are provided with a special sealing material for instance, and are subject to extremely precise shrink parameters. Use of a regular means of sealing and deviation of the parameters can lead to corrosion of the inner brake mechanism, and a slow but sure drop in braking power. Then there are the high-strength bolted joints - these are fitted by a tightening process controlled by the yield point. If they are tightened with too little or too much torque, there is the risk of them coming undone or breaking, which would mean a sudden and complete loss of braking force.

Brake calipers are scaled for the lifetime of a vehicle. With used or reconditioned parts it is impossible to judge their true condition or for how long they can still serve, because that obviously depends to a large degree on the stress they have been subjected to previously and their service life to date. So damage such as caliper cracks that can lead to total failure of the brake mechanism are quite likely.

Take no risks - opt for MAN Genuine brake calipers.

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