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4.2021	511	010	01	1(3)

Disc Brake Rotor, Replacement
AN, CHU, CXU, GU, GR, PI, LEU, LR, LRBE,
MRU, TE

FSB 511-010, Disc Brake Rotor, Replacement

(April 2021)

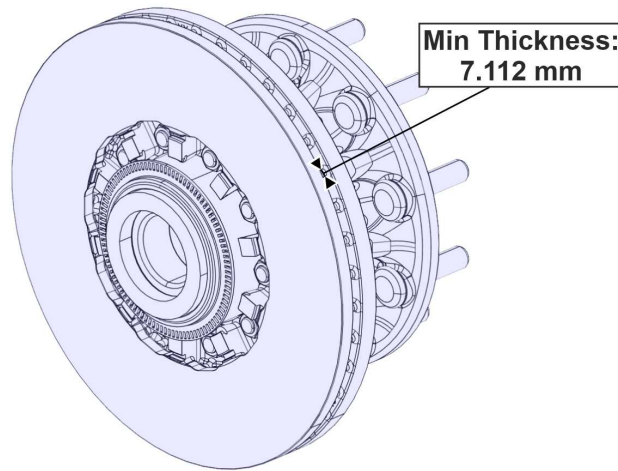
Starting 11/16/2020, trucks will be produced with reduced copper content brake pads/shoes. In order to cope with the higher operating temperatures, the web size of the disc brake rotors had to increase.

Trucks using a MACK proprietary rotor with a web thickness of less than 16mm must use a brake pad containing at least 5% copper. If 5% copper pads are not available, the rotors must be replaced with ones having the 16mm web.

For Brake pad identification refer **TPI 510-006** .

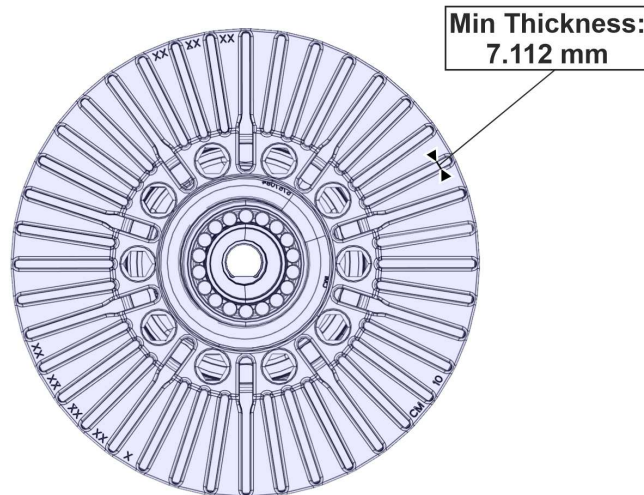
IMPORTANT:The mounting flange of the updated rotor is thicker requiring longer mounting studs.

Before 11/16/2020:



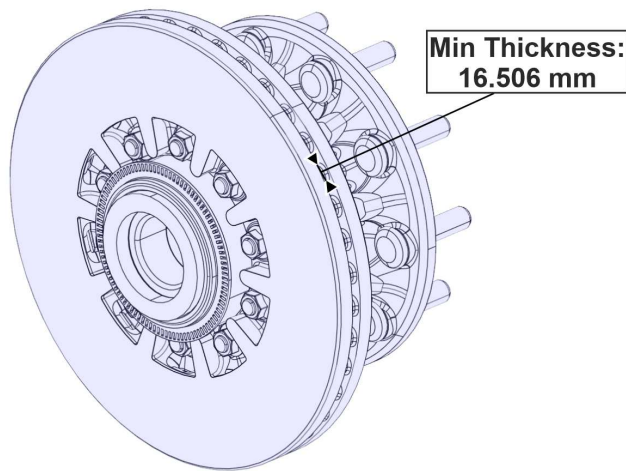
T5167190

Sectioned View:



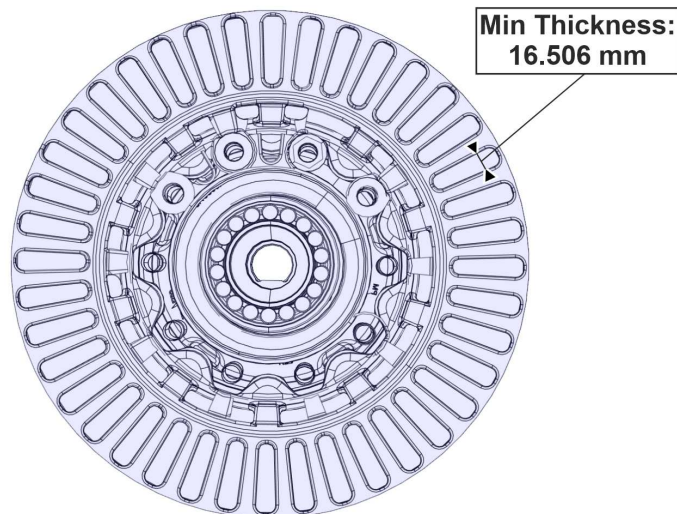
T5167191

11/16/2020 and after:



T5167192

Sectioned View:



T5167193

IMPORTANT: When replacing the disc brake rotor, the thicker rotor requires longer mounting studs. Longer mounting stud part number: 24019860.

MACK Trucks North America reserves the right to make any changes in design or to make additions to or upon its products without incurring any obligations to install the same on vehicles previously built.