

CASTROL OPTIGEAR SYNTHETIC X 320 VS THE GLOBAL MARKET LEADER'S PRODUCT

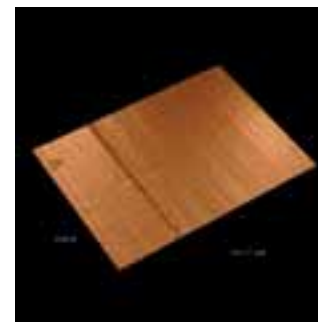
THE TECHNOLOGY
INSIDE

THE FACTS: UNDER 3D IMAGING, CASTROL OPTIGEAR SYNTHETIC X 320 PROVIDES LOWER INCIDENCE OF MICROPITTING WHEN COMPARED TO THE GLOBAL MARKET LEADER'S PRODUCT*

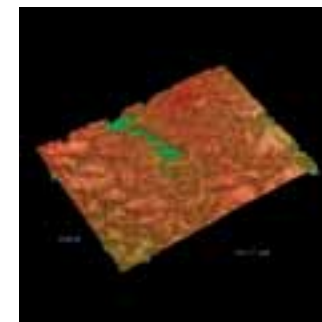
THE RESULT: LOW OCCURRENCE OF MICROPITTING AND WEAR, POTENTIALLY PROLONGING GEARBOX LIFE*

The Global Market Leading product produced pits up to 4um in depth. There was visible wear on the entire surface area. However, Castrol Optigear Synthetic X 320 showed a lower level of micropitting and reduced surface roughness in comparison.

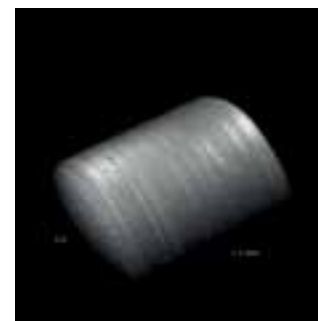
*Powertrib independent study using MPR (Micro-, Macro Pitting) conducted at 60°C on 8th September 2010.



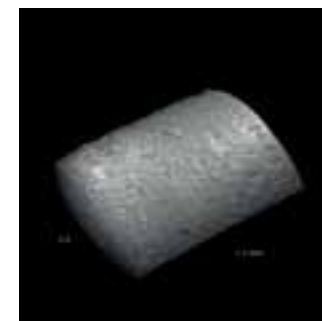
Castrol Optigear Synthetic X 320:
After 9 hours



Global market leader's product:
After 9 hours



Castrol Optigear Synthetic X 320:
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