Subject:

NEW 2023 JCB Coolant Range

JCB Part Numbers: 4006/1800 & 4006/1700

JCB OAT Coolant (4006/1800) available in both, Concentrate or Readymix, is the new, approved product for JCB machines with JCB engines. This OAT Coolant will be a direct replacement for the previous High Performance Coolant (4006/1100).

JCB Si-OAT Coolant (4006/1700) in Readymix, is the approved product for JCB machines with MTU engines. All other engine manufacturers will not be affected by this change.

This change from High Performance Coolant to OAT Coolant will provide quality advantages, with an upgrade in technology, ensuring optimal engine temperature, power, and longevity.

Please note, that the High Performance Coolant (4006/1100) was green in colour, and the OAT coolant (4006/1800) is red in colour, this change does not impact performance.

Mixing of the previous High Performance Coolant and new OAT Coolant could lead to a 'brown' colouring. If you are replacing 4006/1100 with 4006/1800, it is recommended that the coolant system be drained and flushed twice with distilled water, to ensure there are no traces of old coolant within the system.

It is not recommended these coolants are mixed, however if they are, this has no impact on performance, durability, or to the service intervals.

Please find part numbers and descriptions below:

JCB Part Number	Description	Pack Size
4006/1801	JCB OAT Coolant Concentrate 5L	4 x 5L
4006/1805	JCB OAT Coolant Concentrate 20L	20L
4006/1803	JCB OAT Coolant Concentrate 200L	200L
4006/1811	JCB OAT Coolant Readymix 5L	4 x 5L
4006/1815	JCB OAT Coolant Readymix 20L	20L
4006/1813	JCB OAT Coolant Readymix 200L	200L
4006/1701	JCB Si-OAT Coolant Readymix 5L	4 x 5L
4006/1705	JCB Si-OAT Coolant Readymix 20L	20L





Note

Our intention is to continue to support the supply of high performance coolant for older machines with a separate product however, this is not yet available. An update is planned for later this year following engineering testing.

Please ensure all JCB Parts and Service Personnel are aware of this bulletin.

