



TCC (Typical Chemical Characteristics)

CATERPOIL SAE 10W, 30 & 50

Description:

EN:

Special high quality fluid for use in earthmoving vehicles or general in off road applications. This multifunctional fluid can be used in transmission systems or in hydraulic systems as well, in a wide range of machinery. It can be used wherever are required the specifications **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**.

EL:

Ειδικό υψηλής ποιότητας υγρό για χρήση σε συστήματα χωματουργικών μηχανημάτων ή για συστήματα εκτός δρόμου μηχανήματα. Είναι υγρό πολλών χρήσεων και μπορεί να χρησιμοποιηθεί σε συστήματα μετάδοσης κίνησης, ή σε υδραυλικά συστήματα σε ένα μεγάλο αριθμό μηχανημάτων. Μπορεί να χρησιμοποιηθεί όπου απαιτούνται οι προδιαγραφές **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**.

DE:

Spezielle hochqualitative Flüssigkeit zum Gebrauch in Erdbaumaschinen oder generell für Geländebedingungen. Diese Multifunktions-Flüssigkeit kann in Getriebe- oder Hydrauliksystemen und in vielen verschiedenen Maschinen verwendet werden. Sie erfüllt die Anforderungen der Spezifikationen **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**.

FR:

Fluide spécial de haute qualité à utiliser en véhicules de terrassement ou d'usage général dans des conditions hors route. Ce fluide multifonctionnel peut être utilisé dans les systèmes de transmission ou dans les systèmes hydrauliques, dans une large gamme de machines. Il peut être utilisé partout où sont requises les exigences **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**.

RU:

Специальное высококачественное масло для использования в технике для земляных работ или в транспорте, эксплуатируемого в условиях бездорожья. Этот универсальный смазочный материал может использоваться в трансмиссионных и гидравлических системах, а также для самой различной техники. Допускается к использованию в системах с требованиями класса **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**.

SR:

Super ojacano potpuno mineralno ulje za dizel i benzinske motore, hidraulicne sisteme i za prenosne sisteme **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**. Odgovara i vojnim specifikacijama.

BG:

Специална многофункционална висококачествена течност за тежки транспортни машини, която може да се използва както за трансмисии, така и за хидравлични системи. Може да се използва при следните спецификации **Caterpillar, JCB, Komatsu, Eaton, Dana, Euclid, Vickers Hino & Allison**.

RS Laboratory: 25.06.2019 - Chemical Engineer: Pericles Kateris

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Characteristics:

Property	Method	Unit	50	30	10W
Specific Gravity 15°C	ASTM D 1298	kg/L	0,89	0,89	0,88
Viscosity at 40°C	ASTM D 445	cSt	16,3 - 21,9	9,3 - 12,5	4,1 - 5,6
Viscosity Index	-	-	>100	>95	>98
Pour Point	ASTM D 97	°C	<-10	<-10	<-10
Flash Point	ASTM D 92	°C	>210	>210	>200
Total Base Number	ASTM D 2896	mgKOH/g	>6,0	>6,0	>6,0
Color	-	-	Crystal gold	Crystal gold	Crystal gold

Specifications:

Caterpillar TO-4,
JCB STD 4000/2500,
Komatsu KES 07.868.1
& Allison C-4 (off-road)



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