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## Technical Bulletin - APPROVED ENGINE OILS V9

Approved by CEO - 8 July 2020

Scheduled Review: As Required

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Technical Rule Chapter 3, Rule 5 prescribes the following:

5. *Additives and Engine Lubricants*

- a) *Only commercially available Motor Oil that has been approved by KA and that does not contain a performance enhancing additive may be added to the Fuel.*
- b) *The list of approved Motor Oils is available at [www.karting.net.au](http://www.karting.net.au)*
- c) *A Competitor must be able to advise the relevant officials the following:*
  - (i) *Oil Brand*
  - (ii) *Oil Type*
  - (iii) *Fuel to Oil ratio*
- d) *It will be an offence to mix any Motor Oils together.*

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### APPROVED OILS

Ashland Inc	Valvoline 2T engine oil
BRP-Powertrain Gmbh & Co	XPS Kart Tec 2 –Stroke
BRP- Powertrain Gmbh & Co	XPS Kart Tec Full Synthetic 2Stroke
Bel – Ray Company Inc	H1R Racing 100% Synthetic Ester 2T engine oil
Castrol Limited	Castrol XR77 2T engine oil
Castrol Limited	Castrol K997 2T engine oil
Castrol Limited	Castrol A747 Castor/synthetic engine oil
Castrol Limited	Castrol R30 Castor engine oil
Castrol Limited	Castrol Power 1 TTS oil
Castrol Limited	Castrol Power 1 R40 oil
ENI SpA (ENI Schmiertechnik GmbH)	Agip Kart 2T engine oil
Exced di Carbone Nunzio	Exced RSK Blue Print 2 Stroke Oil
Exced di Carbone Nunzio	Exced RSK Evolution 2 Stroke Oil
Exced di Carbone Nunzio	Exced RSK M 2 Stroke Oil
Fuchs Lubricants Australasia	Silkolene Pro KR2 2-Stroke Kart Racing Oil
Fuchs Lubricants Australasia	Silkolene Pro2 100% Synthetic Racing 2-Stroke Oil
Global Racing Oil	Global Racing Oil (GRO) Kart-2 Oil
Hi-Tec Oil Traders Pty Ltd.	Synthetic Racing 2T Two Stroke
Ipone - Ficeda Accessories Pty Ltd	Stroke 2R
Ipone - Ficeda Accessories Pty Ltd	Samourai Racing
Klotz Synthetic Lubricants, Inc	Klotz Benol
Klotz Synthetic Lubricants, Inc	Klotz KL 200
Lucas Oil Products, Inc	Lucas Full Synthetic 2-Cycle Racing Oil
Maxima Racing Oils	Maxima Castor 927 2 Cyl engine oil
Maxima Racing Oils	Maxima Formula K2
Motul	Motul Kart Grand Prix 2T engine oil
Motorex Australia	Motorex Power 2T



Motorex Australia	Motorex Lube Racing 2T
Petromark Automotive Chemicals BV	PM Xeramic Castor Evolution 2T Kart Racing Oil Petromark
Automotive Chemicals BV	PM Xeramic Synmax Full Synthetic 2T Kart Racing Oil
Penrite Oil Company Pty Ltd	Penrite 10 Tenths KO2ST Full ESTER Synthetic Karting Oil
Penrite Oil Company Pty Ltd	Penrite Hi-Per Two Stroke engine oil
Penrite Oil Company Pty Ltd	Penrite 10 Tenths Race Castor/Castor
Synthetic Oil	
Red Line Synthetic Oil Corporation	Red Line Two-Stroke Kart Oil
Red Line Synthetic Oil Corporation	Red Line Two-Stroke Racing Oil
Repsol Lubricants	Moto Racing 2T oil
Ravenol Schmierstoffvertrieb GmbH	Ravenol Racing Castor 2T
Ravenol Schmierstoffvertrieb GmbH	Ravenol Racing Kart 2T
Rock Oil Company	Rock Oil Castor Kart 100 semi synthetic 2TOil
Rock Oil Company	Rock Oil Synthesis Max Kart Oil 100% synthetic 2TOil
Rock Oil Company	C4 Racing Oil
Rotax BRP	XPS Kart Tec 2 Stroke Full Synthetic Oil
Royal Purple LLC	Royal Purple HP2C engine oil
Royal Purple LLC	Royal Purple TCW III engine oil
Royal Precision Lubricants Pty Ltd	Royal Nexus 2TS Ultra
Shell Australia	Shell Advance Racing M
Shell Australia	Shell Advance VSX 2
Stihl Pty Ltd	Stihl HP 2 Stroke Oil
Total Lubricants	ELF HTX 976+
Total Lubricants	ELF HTX 909
Solda Vladimino SpA	Wladoil K2T
Vrooam Powersports Lubricants Int	Factory Racing 2T Kart Engine Oil
Vrooam Powersports Lubricants Int	Vrooam Castor Blend 2T Racing Engine Oil
Vrooam Powersports Lubricants Int.	Syncorse 100% Synthetic 2T Racing Engine Oil (Kart)
Xeramic	Caster Evo 2T
Xeramic	Synmax Full Synthetic Oil
Xtreme Oil	Xtreme Synthetic Racing Oil 2T

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## ADDITIONAL OILS

Additional oils may be Approved by KA from time to time.

An Australian supplier of “commercially available Motor Oil” that wishes to have an oil considered for Approval by KA must provide a sample of the oil to be considered for Approval along with the technical specifications of the oil and the MSDS for the oil so as to enable verification of compliance with the Rules to the:

**National Technical Commissioner**

Karting Australia, Unit 6, 27 Ford Rd., Coomera Qld. 4209

**Only after an oil has been added to the list of Approved Oils is it permitted to be used in KA Competition.**

***Ashley Woolner***

***National Technical Commissioner***