

Tractagri Lubricants for Engines



Ready for the next chapter of engine technology

Approved by Agricultural Manufacturers, Tractagri products offer excellent engine and after treatment systems protection, with extended drain intervals, for both the latest and former engines.

Benefits of using Tractagri Engine Oil:

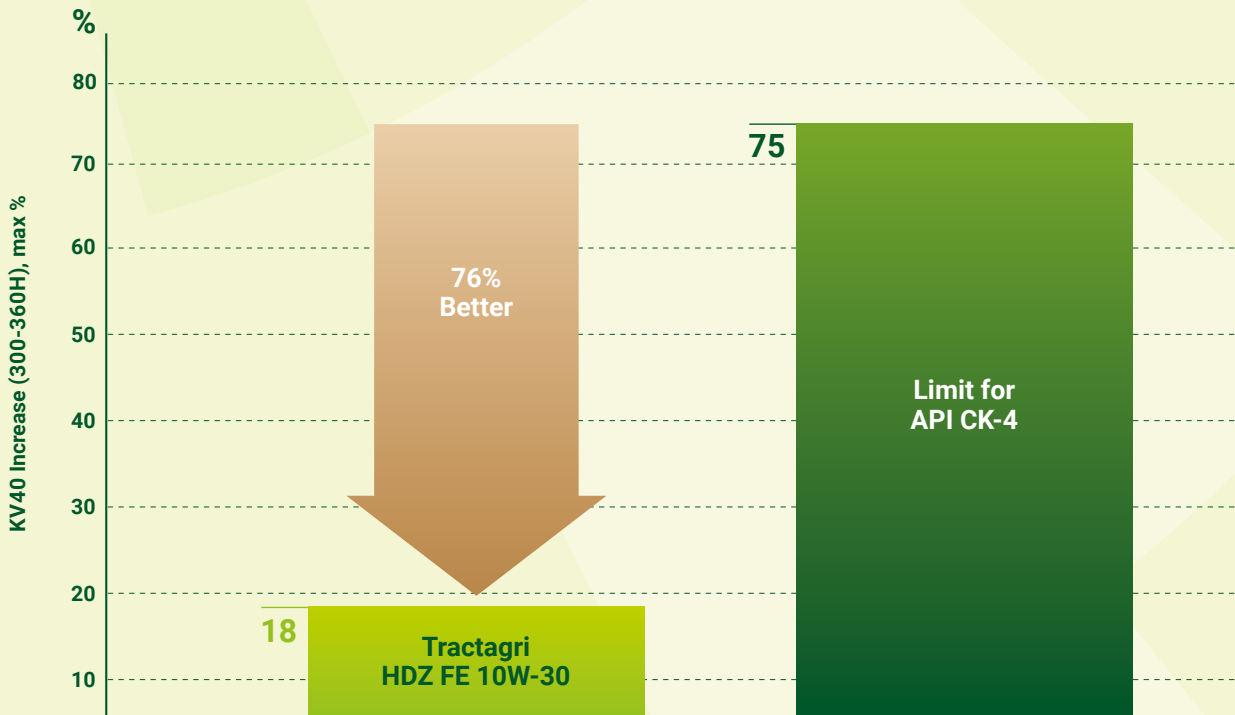
- Increased uptime and lower maintenance costs
- Exceed API and ACEA specification
- Outstanding protection against mechanical wear
- Lower oil consumption

Tractagri products' formulations contain the perfect combination of strong anti-oxidant molecules. These molecules prevent unanticipated formation of deposits and keep the hydrocarbon chains intact. As a result, the engine oil viscosity remains stable much longer.

Up to 76% improvement against oil viscosity increase compared to API CK-4 industry Limits.*







*Volvo T13 (KV40 increase 300-360h)

Volvo T-13 Oxidation test



Tractagri Products

Product name	Grade	Application
Tractagri S5R FE	5W-30	Advanced synthetic technology, with Low SAPS and Fuel Economy* benefits. Engine Oil developed as a rationalization solution for Agricultural machinery, with or without Diesel particulate filters. Tractagri S5R is an all in one solution suitable for all engines from any brand or type (Stage V, Tier 4 engines and below).
Tractagri S5R	10W-40	* For Tractagri S5R FE
Tractagri HDZ FE	10W-30	Synthetic technology, with Low SAPS and Fuel Economy* benefits. Lubricant specially developed for agricultural machinery engines, with or without Diesel particulate filters. * For Tractagri HDZ FE
Tractagri HDZ	10W-40	
Tractagri HDZ	15W-40	
Tractagri HDY	10W-40	Advanced synthetic technology, lubricant designed for turbocharged or naturally aspirated engines used in tractors and agricultural machines.
Tractagri HDX FE	10W-30	Advanced technology lubricant, with Fuel Economy technology* for engines operating in all conditions and in all seasons.
Tractagri HDX	15W-40	* For Tractagri HDX FE
Tractagri HDM	15W-40	Advanced technology lubricant for naturally-aspirated or turbocharged engines used in older generations of tractors and agricultural machines.

Tractagri Products		International Specifications		OEM Homologations (Original Equipment Manufacturers)	
Product name	Grade	ACEA	API	Approvals	Meets the requirements of
Tractagri S5R FE 	5W-30	E4, E6, E7, E9	CK-4	<ul style="list-style-type: none"> Deutz DQC IV-18 LA Deutz TTCD Volvo VDS-4.5 MB-Approval 228.51/228.52 MAN M 3677/M 3775 	<ul style="list-style-type: none"> Caterpillar ECF-3/ECF-2/ECF-1-a FPT-Iveco TLS E6 CNH MAT 3521 Cummins CES 20086
Tractagri S5R 	10W-40	E4, E6, E7, E9	CK-4	<ul style="list-style-type: none"> Deutz DQC IV-18 LA Deutz TTCD Volvo VDS-4.5 MB-Approval 228.51/228.52 MAN M 3775 	<ul style="list-style-type: none"> Caterpillar ECF-3/ECF-2/ECF-1-a FPT-Iveco TLS CK-4/TLS E9 CNH MAT 3571/3521 Cummins CES 20086 MAN M 3477
Tractagri HDZ FE 	10W-30	E7, E9	CK-4	<ul style="list-style-type: none"> Cummins CES 20086 Deutz DQC III-18 LA MB-Approval 228.31 Volvo VDS-4.5 	<ul style="list-style-type: none"> Caterpillar ECF-3/ECF-2/ECF-1-a CNH MAT 3521
Tractagri HDZ 	10W-40	E7, E9	CK-4 SN		<ul style="list-style-type: none"> Caterpillar ECF-3/ECF-2/ECF-1-a FPT-Iveco TLS E9/TLS CK-4 CNH MAT 3521/3571
Tractagri HDZ 	15W-40	E7, E9	CK-4 SN		<ul style="list-style-type: none"> Caterpillar ECF-3/ECF-2/ECF-1-a CNH MAT 3521
Tractagri HDY	10W-40	E4, E7	CF	<ul style="list-style-type: none"> MAN M3277 Deutz DQC III-10 MB-Approval 228.5 	<ul style="list-style-type: none"> Caterpillar ECF-1-a
Tractagri HDX FE 	10W-30	E7	CI-4	<ul style="list-style-type: none"> Cummins CES 20078 Deutz DQC III-18 MB-Approval 228.3 	<ul style="list-style-type: none"> Cummins CES 20077/20076 Caterpillar ECF-2/ECF-1-a Case MS 1121 CNH MAT 3507 New Holland NH 324H
Tractagri HDX	15W-40	E7	CI-4 SL	<ul style="list-style-type: none"> Cummins CES 20078 Deutz DQC III-10 MB-Approval 228.3 	<ul style="list-style-type: none"> Caterpillar ECF-2/ECF-1-a Case MS 1121 FPT-Iveco T2 E7 CNH MAT 3507 New Holland NH 330H MAN M 3275 Cummins CES 20077/20076
Tractagri HDM	15W-40		CF-4 SG		