



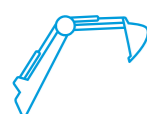
ACEA*	API*	OTHER	CATERPILLAR*	MAN	MERCEDES-BENZ	RENAULT TRUCKS	VOLVO	OTHER	ALLISON; BOSCH; VOITH; ZF	OTHER
-------	------	-------	--------------	-----	---------------	----------------	-------	-------	---------------------------	-------



<b>Delo 400 MGX SAE 15W-40</b>	E7; E9	CJ-4; SM	JASO DH-2 <sup>A</sup>	ECF-3	M3575*	MB-Approval 228.31	RLD-3	VDS-4	Case New-Holland <sup>A</sup> CLAAS <sup>A</sup> Cummins CES 20081 DAF Standard Drain (Euro 0-VI)* Detroit Diesel DFS 93K218 Deutz DQC III-10 LA Fendt <sup>A</sup> Ford WSS-M2C171-E* Mack EO-O Premium Plus Massey Ferguson <sup>A</sup> McCormick <sup>A</sup> MTU Oil Category 2.1 SAME <sup>A</sup> Valtra <sup>A</sup>	ZF TE-ML 04C	
<b>Delo Gold Ultra E SAE 15W-40</b>	E7; A3/B4; A3/B3	CI-4	Global DH-1* JASO DH-1*	ECF-2	M3275-1	MB-Approval 228.3	RLD-2	VDS-3	Case New-Holland <sup>A</sup> CLAAS <sup>A</sup> Cummins CES 20071*; CES 20072*; CES 20076*; CES 20077*; CES 20078 DAF Standard Drain (Euro 0-III)* Detroit Diesel DFS 93K215 Deutz DQC III-10 Fendt <sup>A</sup> Iveco 18-1804 T2 E7 <sup>A</sup> Mack EO-N Massey Ferguson <sup>A</sup> McCormick <sup>A</sup> MTU Oil Category 2 SAME <sup>A</sup> Valtra <sup>A</sup>	Allison C-4*	
<b>Delo SHP SAE 30, 40</b>					Diesel & Turbo <sup>A</sup>				MaK (Caterpillar) engines <sup>A</sup> Rolls Royce <sup>A</sup> Wärtsilä Marine Deutz 5BVM628 <sup>A</sup>		
<b>Delo 1000 Marine SAE 30, 40</b>											Approved by many major builders of trunk piston engines
<b>Delo 100 Motor Oil SAE 40</b>		CF-2							Detroit Diesel Two-stroke series 53, 71, 92 and 149 engines <sup>A</sup>		
<b>Delo 400 XLE SAE 10W-30</b>	E6; E9	CK-4; SN Plus		ECF-3	M3575*; M3775*	MB-Approval 228.31/228.51	RLD-3	VDS-4.5	Case New-Holland <sup>A</sup> CLAAS <sup>A</sup> Cummins CES 20086; CES 20081* DAF Extended Drain (Euro IV-VI)* Detroit Diesel DFS 93K222 Deutz DQC III-10 LA Fendt <sup>A</sup> John Deere JDQ 78X <sup>A</sup> Mack EO-S-4.5 Massey Ferguson <sup>A</sup> McCormick <sup>A</sup> MTU Oil Category 2.1 SAME <sup>A</sup> Valtra <sup>A</sup>	ZF TE-ML 03K*	
<b>Ursa Heavy Duty SAE 30, 40</b>	E2	CF			M3275-2*	MB 228.2 <sup>A</sup>		Transmission Oil 97305 <sup>A</sup> [40]	MTU Oil Category 2		
<b>Delo 710 LE SAE 40</b>									Electro-Motive Diesel LMOA Generation 6; LMOA Generation 5 <sup>A</sup> General Electric LMOA Generation 6; LMOA Generation 4 Long Life <sup>A</sup> LMOA Generation 6*		
<b>Delo 400 XLE HD SAE 10W-40</b>	E4; E6; E7; E9	CJ-4	JASO DH-2*	ECF-3	M3271-1*; M3477*; M3575*	MB-Approval 228.31/228.51	RLD-3	VDS-4	Case New Holland <sup>A</sup> Case New Holland MAT 3521 <sup>A</sup> CLAAS <sup>A</sup> Cummins CES 20081 DAF Extended Drain (Euro 0-VI)* Detroit Diesel DFS 93K218 Deutz DQC IV-10 LA Fendt <sup>A</sup> Fiat Powertrain (FPT) FPI9 LUBRO01 TLS E9 <sup>A</sup> Iveco 18-1804 TLS E9 <sup>A</sup> Mack EO-O Premium Plus Massey Ferguson <sup>A</sup> McCormick <sup>A</sup> MTU Oil Category 3.1 SAME <sup>A</sup> Scania Low Ash Valtra <sup>A</sup>	Voith Retarder B*	
<b>Delo 400 XLE HD SAE 5W-30</b>	E4; E6; E7; E9	CJ-4		ECF-3	M3271-1; M3477; M3575; M3677; M3691	MB-Approval 228.31/228.51	RLD-3	VDS-4	Case New-Holland <sup>A</sup> CLAAS <sup>A</sup> Cummins CES 20081 DAF Extended Drain (Euro IV-VI)* Detroit Diesel DFS 93K218 Deutz DQC IV-10 LA Fendt <sup>A</sup> Fiat Powertrain (FPT) FPI9 LUBRO01 TLS E6* Iveco 18-1804 TLS E6* Mack EO-O Premium Plus Massey Ferguson <sup>A</sup> McCormick <sup>A</sup> MTU Oil Category 3.1 SAME <sup>A</sup> Scania LDF-4; Low Ash* Valtra <sup>A</sup>		



<b>Meropa 68, 100, 150, 220, 320, 460, 680, 1000, 1700</b>			AGMA 9005-E02* DIN 51517-3: CLP* ISO 12925-1: CKD* U.S. Steel 224*								Cincinnati Milacron P-35* [460]; P-59 [320]; P-63* [68]; P-74* [220]; P-76* [100]; P-77* [150]; P-78* [1000] Textron Power Transmission 2E* [68]; 3E* [100]; 4E* [150]; 5E* [220]; 6E* [320]; 7E* [460]; 8E* [680]; 9E* [1000]
<b>Meropa XL 150, 220, 320, 460</b>			AIST 224* AGMA 9005-F16* DIN 51517-3: CLP* ISO 12925-1: CKD* GB5903-2011: CKD*							ZF TE-ML 04H [150, 220]	David Brown S1.101E* Fives Cincinnati P-77* [150]; P-74* [220]; P-59* [320]; P-35* [460] FLENDER gear units Rev.15 for Helical-, Bevel- and Planetary gear units Joy TO-HD* Pekrun <sup>A</sup> Reintjes BV1597/3; BV1917/4; BV2060/3; BV2030/4 Sumitomo Drive Technologies Paramax Gear Boxes [150, 220, 320]
<b>Clarity Synthetic EA Gear Oil 100</b>			AGMA EP 9005-E02* DIN 51517: Part 3* U.S. Steel 224*								Aegir* Berg* Blohm+Voss* Chesterton* Cincinnati Milacron P-76* David Brown S1.53.101* IHC Merwede* James Walker* Kamewa* Kemel* Orthinghaus* Schottel* Wärtsilä*



<b>Clarity Synthetic Hydraulic Oil AW 32, 46, 68</b>			ASTM D6158 (HV)* DIN 51524-3: HVL* ISO 11158: L-HV*								Arburg plastic extruders <sup>A</sup> Eaton-Vickers 35VQ25A*; M-2950-S*; I-286-S* Frank Mohn, Framo hydraulic cargo pumping <sup>A</sup> Hitachi/John Deere Construction JCMAS HK <sup>A</sup> Krauss-Maffei Kunststofftechnik <sup>A</sup> MAG Cincinnati Cincinnati Machine P-68 [32]; Cincinnati Machine P-70 [46]; Cincinnati Machine P-69 [68]
<b>Clarity Synthetic EA Hydraulic Oil 100</b>			DIN 51524-3* ISO 15380: HEPR*						Parker Denison*		Blohm+Voss Kemel Company MAG Cincinnati Cincinnati Machine P-69* Wärtsilä
<b>Rando HDZ 15, 22, 32, 46, 68, 100</b>			ASTM D6158 [32, 46, 68, 100]; HV* [32, 46, 68, 100] DIN 51524-3: HVL* ISO 11158: Class HV* [15, 32, 46, 68, 100] U.S. Steel 127; 136*								Arburg [46] Bosch Rexroth RE 90220* Cincinnati Machine P-68* [32]; P-70* [46]; P-69* [68] Eaton Vickers M-2950-S (Mobile applications) [32, 46, 68]; I-286-S (Industrial applications)* [32, 46, 68]
<b>Rando HD 10, 22, 32, 46, 68, 100, 150</b>			ANSI/AGMA 9005-E02; Industrial Gear Lubrication for gear lubrication as rust and oxidation inhibited gear oils* [46, 68, 100, 150] DIN 51524-2: HLP* ISO 11158: Class HM* SAE MS1004 HM* [32, 46, 68, 100] SEB 181222* [22, 32, 46, 68, 100] U.S. Steel 127 [10, 22, 32, 46, 68, 100]; 136* [10, 22, 32, 46, 68, 100]						General Motors LS2 specification [32, 46, 68]; LH for anti-wear hydraulic fluids* [32, 46, 68] Parker Denison HF-0 [32, 46, 68]; HF-1 [32, 46, 68]; HF-2 [32, 46, 68]; T6H2O [32, 46, 68]		Cincinnati Machine P-68 [32]; P-70 [46]; P-69 [68] Eaton-Vickers M-2950-S (Mobile applications) [32, 46, 68]; I-286-S (Industrial applications) [32, 46, 68] Joy HO-S* [68]
<b>Hydraulic Oil HDZ 32, 46, 68, 100</b>			ASTM D6158* [32, 46, 68]; HV* [32, 46, 68] DIN 51524-3* [32, 46, 68] ISO 11158: L-HV* [32, 46, 68] U.S. Steel 127; 136*								Bosch Rexroth* Cincinnati Machine P-68 [32]; P-70 [46]; P-69* [68] Eaton-Vickers M-2950-S (Mobile applications) [32, 46, 68]; I-286-S (Industrial applications)* [32, 46, 68] MAG Cincinnati [32, 46, 68]
<b>Rando Ashless 8401</b>			DIN 51524-3* Swedish Army Standard FSD 8401*					Hydraulic Oil 98607*			
<b>Rando HEES 46</b>			DIN ISO 15380: HEES* Ecolabel (registration-no: DE/027/087); Positive Oil List for MIA-Vamil-regulations Swedish Standard 15 54 34 Environmentally Acceptable* VDMA 24568: HEES*								



ACEA*	API*	OTHER	CATERPILLAR*	MAN	MERCEDES-BENZ	RENAULT TRUCKS	VOLVO	OTHER	ALLISON; BOSCH; VOITH; ZF	OTHER
-------	------	-------	--------------	-----	---------------	----------------	-------	-------	---------------------------	-------

	<b>Cetus HiPerSYN Oil 46</b>			<b>DIN 51506:</b> VDL* <b>Registration:</b> NSF: H2 (130527)* <b>U.S. Fish and Wildlife Service &amp; U.S. Environmental Protection Agency (EPA)</b> acute aquatic toxicity (LC-50) criteria <sup>^</sup>						
	<b>Cetus PAO 32, 46, 68</b>			<b>DIN 51506:</b> VDL standard*						ABB VTR 4 turbochargers [68]
	<b>Compressor Oil EP VDL 32, 46, 68, 100, 150</b>			<b>DIN 51506:</b> VDL* [32, 46, 68] <b>ISO 6743-3:</b> ISO L-DAH [32, 46, 68]; <b>ISO L-DAJ*</b> [32, 46, 68]						<b>Hamworthy</b> air compressors <sup>^</sup> [100] <b>Hatlapa</b> W- and L-type, and V-Line piston compressors <sup>^</sup> [100] <b>Sperre</b> for use in Classic 30 bar reciprocating air compressors <sup>^</sup> [100] <b>Tanabe</b> for use in reciprocating-type compressors <sup>^</sup> [100] <b>Teikoku</b> air compressors <sup>^</sup> [100]
	<b>Cetus DE 100</b>			<b>ISO 6743-3:</b> ISO L-DAC*						

	<b>Clarity Synthetic EA Grease</b>			<b>DIN 51502:</b> KPE2G-40* <b>ISO 12924:</b> L-XD(F)BIB2* <b>Swedish Standard</b> 15 54 70-listing, (Eco-label); VGP 2013 compliance*						
	<b>Multifak T EP 2</b>			<b>DIN 51502:</b> KP2K-20* <b>ISO 6743-09:</b> ISO L-XBCEB 2*						
	<b>Molytex EP 2</b>			<b>Association of American Railroads</b> Specification M-929-75 <b>DIN 51502:</b> KPF2K-30* <b>ISO 6743-09:</b> ISO L-XCCEB2*				Lubricating Grease 97765		
	<b>Multifak 264 EP 00/000</b>			<b>DIN 51502:</b> GP 00/000 K-50* <b>ISO 6743-09:</b> ISO L-XEBEB 00/000*	283 Li-P 00		Liefervorschrift DBL 6833 00, Blue Book spec 264			<b>Firma Willy Vogel</b> Central lubrication <b>Lincoln</b> Central lubrication <b>Tecalemit</b> Central lubrication
	<b>Multifak EP 0, 1, 2</b>			<b>DIN 51502:</b> GP0K-30 [EP 0]; KP0K-30* [EP 0]; KP1K-30* [EP 1]; KP2K-30* [EP 2] <b>ISO 6743-09:</b> ISO L-XCCEB 0* [EP 0]; ISO L-XCCEB 1* [EP 1]; ISO L-XCCEB 2* [EP 2] <b>Nato</b> G-414 [EP 2]						<b>Cincinnati Milacron</b> P-64
	<b>Multifak Premium 3</b>			<b>DIN 51502:</b> K3K-30* <b>ISO 6743-09:</b> ISO L-XCCFA 3*						
	<b>Novatex EP 2</b>			<b>DIN 51502:</b> KP2K-30* <b>ISO 6743-09:</b> ISO L-XC(F)CIB2*						<b>Hoesch Rothe Erde</b> <b>Approved to be used with the following seals up to +70°C</b> POM <sup>^</sup> , HDPE <sup>^</sup> , Perbunan <sup>^</sup> & Viton <sup>^</sup> , and all plastic parts used by Hoesch Rothe Erde <sup>^</sup> . The seals (Perbunan & Viton) have been tested for 168h at +70°C, the distance keepers (POM & HDPE) 24 weeks at +70°C
	<b>Delo Starplex EP 2</b>			<b>DIN 51502:</b> KP2N-30* <b>ISO 6743-09:</b> ISO L-XCDHB 2* <b>NLGI Service Category</b> GC-LB*			MB 265.1*	Lubricating Grease 97720*	<b>Mack</b> GC-G*	

	<b>Delo XLC Antifreeze/Coolant CONCENTRATE, PREMIXED 50/50</b>			<b>ASTM</b> D6210*		324 Type SNF* [Premixed 50/50]; <b>MAN Energy Solutions</b> Engine 175D	MB 325.3* [Concentrate]; MB 326.3* [Premixed 50/50]		VCS 418-0001*; Volvo Construction Equipment (VCE) Diesel Engines <sup>^</sup> ; Volvo Truck Diesel Engines <sup>^</sup>	<b>Chrysler</b> Vehicles post 2001 <sup>^</sup> ; <b>Cummins</b> CES 14439 <b>DAF</b> 74002 <b>Detroit Diesel</b> DFS 93K217 <b>Deutz</b> DQC CB-14; Stationary Diesel Engines <sup>^</sup> <b>European HD OEMs</b> that require both phosphate-free and nitrite-free formulations <sup>^</sup> <b>Ford</b> Vehicles post 2003 <sup>^</sup> ; W55-M97B44-D* <b>General Motors</b> Vehicles post 1995 <sup>^</sup> <b>Japanese HD OEMs</b> that require silicate-free formulations <sup>^</sup> <b>Jenbacher</b> TA 1000-0200 <b>Hino</b> Truck Diesel Engines <sup>^</sup> <b>Isuzu</b> Truck Diesel Engines <sup>^</sup> <b>Kobelco</b> Construction Equipment Diesel Engines <sup>^</sup> <b>Komatsu</b> Construction Equipment Diesel Engines <sup>^</sup> <b>Mack</b> Truck Diesel Engines <sup>^</sup> <b>Mak (Caterpillar)*</b> <b>MTU</b> 2000 & 4000-02/4000-03 series <b>MWM (Caterpillar Energy Solutions)</b> TR-2091 GR.2 <b>Navistar</b> ™ MAXXFORCE Engines <sup>^</sup> <b>Scania</b> Truck Diesel Engines <sup>^</sup> <b>TMC</b> RP 364 Type 1* <b>Wärtsilä</b> Stationary Diesel Engines <sup>^</sup>
	<b>HDAX ELC PREMIXED 50/50</b>			<b>ASTM</b> D6210*; D3306*	Caterpillar <sup>^</sup>					<b>Ajax</b> <sup>^</sup> <b>Cooper-Bessemer</b> <sup>^</sup> <b>MWM (Caterpillar Energy Solutions)</b> <sup>^</sup> <b>Wärtsilä</b> <sup>^</sup> <b>Waukesha</b> <sup>^</sup> <b>White Superior</b> <sup>^</sup>

	<b>Capella Premium 68</b>			<b>DIN 51503-1:</b> KAA*						
--	---------------------------	--	--	--------------------------	--	--	--	--	--	--

[texacolubricants.com/PDS](https://texacolubricants.com/PDS)

<sup>^</sup> **GB** In Chevron's opinion the product is suitable for use in applications where a product of this specification is required. **NL** Chevron is van mening dat het product geschikt is voor gebruik in toepassingen die een product met deze specificatie vereisen. **F** Selon Chevron, le produit convient pour une utilisation dans des applications où un produit de cette spécification est exigé. **DE** Nach Auffassung von Chevron ist das Produkt empfehlenswert und eignet sich zur Verwendung, sofern ein Produkt dieser Spezifikation erforderlich ist. **IT** Secondo il parere tecnico di Chevron, il prodotto è indicato per l'uso in applicazioni che richiedono una tale specifica. **PL** Chevron zaleca – w opinii firmy Chevron produkt jest odpowiedni do zastosowania w miejscach, gdzie produkt o tej specyfikacji jest wymagany. **RU** По мнению специалистов Chevron, данный продукт подходит для применения, где требуется продукт с указанными техническими характеристиками.

\* **GB** Performance – product is either (i) not currently formally approved or certified by the OEM or Industry Standard Organisation; (ii) self-certified; or (iii) was formally approved against an OEM specification which is now obsolete. However, in Chevron's opinion the product is recommended and suitable for use in applications where a product of this specification is required. **NL** Prestaties – het product is (i) momenteel niet formeel goedgekeurd of gecertificeerd door de OEM of industriestandaardorganisatie; (ii) door Chevron gecertificeerd; of (iii) is eerder goedgekeurd voor een OEM-specificatie die niet meer geldig is. Chevron is echter van mening dat dit product aan te bevelen en geschikt is voor toepassingen waarvoor een product met deze specificatie is vereist. **F** Performances – le produit (i) est soit actuellement non approuvé ou non certifié officiellement par le fabricant d'équipement d'origine (OEM) ou l'organisation de normalisation (ISO), (ii) soit auto-certié, ou (iii) a été officiellement déclaré conforme à une spécification du constructeur désormais obsolète. Toutefois, selon Chevron, le produit est recommandé et adapté pour une utilisation dans des applications où un produit présentant ce type de caractéristiques techniques est exigé. **DE** Leistung – das Produkt (i) besitzt derzeit keine formale OEM- oder Industriestandard-Freigabe; (ii) besitzt eine Eigenzertifizierung; oder (iii) hat früher eine OEM-Freigabe besessen, die mittlerweile aber obsolet ist. Nach Auffassung von Chevron ist das Produkt jedoch empfehlenswert und eignet sich zur Verwendung, sofern ein Produkt dieser Spezifikation erforderlich ist. **IT** Livello di prestazioni – Il prodotto (i) non è al momento attuale approvato o omologato formalmente dal Costruttore o secondo lo Standard Internazionale; (ii) è autocertificato; oppure (iii) è stato approvato formalmente rispetto alla specifica del Costruttore, che però risulta al momento attuale obsoleta. Tuttavia, secondo il parere tecnico di Chevron il prodotto è raccomandato e adatto all'uso in applicazioni che richiedono una tale specifica. **PL** Normy i zatwierdzenia – produkt (i) nie posiada jeszcze formalnego zatwierdzenia lub certyfikacji producentów oryginalnego sprzętu lub branżowej organizacji normalizacyjnej; (ii) deklaracja producenta; lub (iii) był formalnie zatwierdzony wg specyfikacji OEM, która jest obecnie nieaktualna. W opinii Chevron produkt jest jednak zalecany i odpowiedni do użytku w zastosowaniach, w których wymagany jest produkt o tej specyfikacji. **RU** Эксплуатационные характеристики – данный продукт (i) в настоящее время официально не одобрен или не подтвержден производителем оборудования (OEM); или организацией по промышленной стандартизации; или (ii) подтвержден самостоятельно; или (iii) был официально одобрен по спецификации производителя оборудования (OEM), которая в настоящий момент устарела. Однако, по мнению специалистов Chevron, данный продукт может быть рекомендован для применения, где требуется продукт с указанными техническими характеристиками.

**GB** For backward compatibility of products, refer to PDS: [texacolubricants.com/PDS](https://texacolubricants.com/PDS) **NL** Raadpleeg voor achterwaartse compatibiliteit van producten het PDS: [texacolubricants.com/PDS](https://texacolubricants.com/PDS) **F** Pour plus d'informations sur la rétrocompatibilité des produits, veuillez vous reporter aux fiches techniques disponibles : [texacolubricants.com/PDS](https://texacolubricants.com/PDS) **DE** Hinweise zur Rückwärtskompatibilität finden Sie im Produktdatenblatt unter: [texacolubricants.com/PDS](https://texacolubricants.com/PDS) **IT** Per la retrocompatibilità dei prodotti, fare riferimento alle PDS: [texacolubricants.com/PDS](https://texacolubricants.com/PDS) **PL** Informacje na temat kompatybilności wstecznej produktów znaleźć można w kartach charakterystyki: [texacolubricants.com/PDS](https://texacolubricants.com/PDS) **RU** Для получения дополнительной информации о совместимости продуктов с предыдущими версиями, обратитесь к технической спецификации продукта (PDS) по ссылке: [texacolubricants.com/PDS](https://texacolubricants.com/PDS)