

Oil compatibility list

Status on: donderdag 25 oktober 2007



Trade Name	Producer	Oil type	Hose	Rating	
10W40	Q8	-	Engine oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	1 B Very good
Anderol 8768 (Royco 768)	Anderol Company	-	Synthetic hydrocarbon	CM2T / MxK / G1 / G2	2 F Bad
				EFGxK	1 A Excellent
				GxK	1 A Excellent
Azolla ZS46	TotalFinaElf	HLP	Mineral oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 C Good
				P1T / BE7 / BJ4	1 B Very good
Bartran HV68	BP	-	Mineral oil	CM2T / MxK / G1 / G2	2 F Bad
				GxK	1 C Good
				P1T / BE7 / BJ4	1 B Very good
BayWa Plantohyd Super S	Fuchs	HEES	Synthetic ester	CM2T / MxK / G1 / G2	2 B Good
				EFGxK	2 C Fair
				EFP1T	2 B Good
				GxK	2 E Limited
				P1T / BE7 / BJ4	2 C Fair
Biohyd SE-S 46	BP	SE	Synthetic ester	CM2T / MxK / G1 / G2	2 B Good
				EFGxK	1 B Very good
				GxK	2 E Limited
				P1T / BE7 / BJ4	1 B Very good
Biohydraul SE46	Neste	HEES	Synthetic ester	CM2T / MxK / G1 / G2	1 B Very good
				EFGxK	1 B Very good
				GxK	2 D Limited
				P1T / BE7 / BJ4	1 B Very good
Biolube HETG 346	Igol	HETG	Rapeseed oil	CM2T / MxK / G1 / G2	1 B Very good
				P1T / BE7 / BJ4	1 B Very good
Biosafe Hydraulöljy 22SE	Raisio Chemicals	SE	Synthetic ester	CM2T / MxK / G1 / G2	3 C Limited
				EFGxK	2 C Fair
				GxK	2 E Limited
				P1T / BE7 / BJ4	2 C Fair
CAT HYDO 10W	Caterpillar	-		CM2T / MxK / G1 / G2	2 B Good
				EFGxK	1 A Excellent
				EFP1T	1 A Excellent
				P1T / BE7 / BJ4	1 B Very good

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Condat D	Condat Lubrifiants	HFDU	Polyol ester	CM2T / MxK / G1 / G2	1 B Very good
				EFGxK	1 B Very good
				EFP1T	1 A Excellent
				GxK	2 D Limited
				P1T / BE7 / BJ4	1 B Very good
Equivis ZS46	Total	-	Paraffinic oil	CM2T / MxK / G1 / G2	1 B Very good
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	2 B Good
Hogarth 46	Q8	HVLP	Mineral oil	CM2T / MxK / G1 / G2	2 F Bad
				EFGxK	1 A Excellent
				EFP1T	1 A Excellent
				GxK	1 B Very good
				P1T / BE7 / BJ4	1 A Excellent
Hogarth 46 modified	Q8	HVLP	Mineral oil	CM2T / MxK / G1 / G2	2 F Bad
				EFGxK	1 A Excellent
				EFP1T	1 A Excellent
				GxK	1 B Very good
				P1T / BE7 / BJ4	1 B Very good
Holbein 46	Q8	HFDU	Biodegradable Polyol Ester	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				EFP1T	1 A Excellent
				GxK	2 D Limited
				P1T / BE7 / BJ4	1 B Very good
Holbein NWG 46	Q8	HFDU	Biodegradable Polyol Ester	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 A Excellent
				EFP1T	1 A Excellent
				GxK	1 D Fair
				P1T / BE7 / BJ4	1 B Very good
Hydran BE32	Fina	-	Highly Refined Paraffinic oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	1 B Very good
Hydrauli 46	Neste	-	Mineral oil	CM2T / MxK / G1 / G2	2 F Bad
				EFGxK	1 B Very good
				GxK	1 B Very good
				P1T / BE7 / BJ4	1 A Excellent
Hydrauli 46 modified	Neste	-	Mineral + aromatic oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 A Excellent
				GxK	1 C Good
				P1T / BE7 / BJ4	1 B Very good
Hydraulic HE22	Fragol	HE	Fatty acid ester	CM2T / MxK / G1 / G2	2 B Good
				EFGxK	2 B Good
				GxK	2 E Limited
				P1T / BE7 / BJ4	2 B Good

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Hydraulic oil	Neusson	-	Mineral oil	CM2T / MxK / G1 / G2	1 B Very good
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	1 B Very good
Hydrauliköl TSN 37	Shell	HEES	Synthetic ester	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	2 B Good
Hydraway Bio PA22		-		CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 A Excellent
				GxK	1 C Good
				P1T / BE7 / BJ4	1 B Very good
Hydro S ISO VG 46 (Zn free)		-		CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 C Good
				P1T / BE7 / BJ4	1 B Very good
Matic Bio V15	Igol	-		CM2T / MxK / G1 / G2	1 B Very good
				GxK	2 E Limited
				P1T / BE7 / BJ4	2 B Good
Medialub ISO VG 6046	Kettlitz	-	Vegetable oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 A Excellent
				GxK	2 E Limited
				P1T / BE7 / BJ4	1 B Very good
Mobil DTE 13M	Mobil	-	Mineral oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	1 B Very good
Mobil DTE 25M	Mobil	-	Mineral oil	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				GxK	1 D Fair
				P1T / BE7 / BJ4	1 B Very good
Naturelle HF-E46	Shell	HEES	Synthetic Ester	CM2T / MxK / G1 / G2	1 A Excellent
				EFGxK	1 B Very good
				EFP1T	2 B Good
Oekosynth HEES 46	Motorex	HEES	Synthetic ester	CM2T / MxK / G1 / G2	2 B Good
				EFGxK	2 C Fair
				GxK	3 E Bad
				P1T / BE7 / BJ4	2 C Fair
Panolin HLP Synth 22	Panolin	HEES	Synthetic ester	CM2T / MxK / G1 / G2	3 C Limited
				EFGxK	2 C Fair
				GxK	3 E Bad
				P1T / BE7 / BJ4	2 D Limited
Panolin HLP Synth 46	Panolin	HEES	Synthetic ester	CM2T / MxK / G1 / G2	3 C Limited
				EFGxK	2 C Fair
				GxK	3 E Bad
				P1T / BE7 / BJ4	2 C Fair

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Panolin HLP Synth 68	Panolin	HEES Synthetic ester	CM2T / MxK / G1 / G2	2 B Good
			EFGxK	2 B Good
			GxK	2 E Limited
			P1T / BE7 / BJ4	2 C Fair
Plantosys N3268	Fuchs	- Synthetic ester?	CM2T / MxK / G1 / G2	2 B Good
			EFGxK	2 B Good
			GxK	2 E Limited
			P1T / BE7 / BJ4	2 B Good
Quintolubric 888-68	Quaker Chemical Euro	HF DU Polyol Ester	CM2T / MxK / G1 / G2	2 B Good
			EFGxK	2 B Good
			GxK	2 E Limited
			P1T / BE7 / BJ4	2 C Fair
Renolin B46 HVI	Fuchs	- Mineral oil	CM2T / MxK / G1 / G2	1 B Very good
			EFGxK	1 B Very good
			GxK	1 C Good
			P1T / BE7 / BJ4	1 B Very good
Rohöl	-	Crude petrol oil	CM2T / MxK / G1 / G2	2 B Good
			EFGxK	2 B Good
			EFP1T	2 B Good
Synthebio HS46	Igol	HS mineral oil	CM2T / MxK / G1 / G2	1 A Excellent
			P1T / BE7 / BJ4	1 A Excellent
Tellus S46	Shell	- Mineral oil	CM2T / MxK / G1 / G2	1 A Excellent
			EFGxK	1 B Very good
			GxK	1 C Good
			P1T / BE7 / BJ4	1 B Very good
Thermia B	Shell	- Mineral oil	CM2T / MxK / G1 / G2	1 B Very good
			EFGxK	1 B Very good
			GxK	1 C Good
			P1T / BE7 / BJ4	1 B Very good
Titalub VG60	Fuchs	-	CM2T / MxK / G1 / G2	1 B Very good
			EFGxK	1 A Excellent
			EFP1T	1 A Excellent
Turbo T46	Shell	- Mineral oil	CM2T / MxK / G1 / G2	1 B Very good
			GxK	1 B Very good
			P1T / BE7 / BJ4	1 A Excellent
V-oil 1404	Shell	- Mineral oil	CM2T / MxK / G1 / G2	1 A Excellent
			GxK	4 E Bad
			P1T / BE7 / BJ4	2 D Limited

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