



Fluids Crossover Selling Guide

FCSG 001 0909
Effective: September 25, 2009
Supersedes: NEW

Fluid Crossover Table

OEM Brands*

Manufacturer	Fluid Name	Fluid Type	Quincy Equivalent	Flush Recommended
Atlas Copco	GA8K	PAO	QuinSyn® Flex or Edge	Yes, but not required unless varnished
Atlas Copco	GAFG	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Busch	R580	PAO	QuinSyn® Edge	Yes
Champion	Rotorlub 8000	PAO	QuinSyn® Flex or Edge	Yes, but not required unless varnished
Champion	PAO 46	PAO	QuinSyn® Flex or Edge	Yes, but not required unless varnished
Champion	Rotorlub 4000FG	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Comp Air	SSL 46/46Plus	PAO	QuinSyn® Flex or Edge	Yes, but not required unless varnished
Comp Air	CNS 46	Diester	QuinSyn® Edge	Yes, but not required unless varnished
Comp Air	SSL 35F	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Comp Air	CSX 20	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Comp Air	Comp Lube 10	POE	QuinSyn® Endura	No
Comp Air	CS 100/150	Diester	QuinSyn® Edge	No, unless varnished
Comp Air	CS 5000XL	Diester	QuinSyn® Edge	No, unless varnished
Curtis Toledo	RS-8000	PAO	QuinSyn® Flex or Edge	Yes, but not required unless varnished
Curtis Toledo	RS-12000	POE	QuinSyn® Endura	No
Curtis Toledo	RS-4000FG	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Gardner Denver	Aeon 9000 TH	PAO/POE	QuinSyn® Edge	No
Gardner Denver	Aeon 9000 SP	PAO	QuinSyn® Flex or Edge	Yes, but not required unless varnished
Gardner Denver	Aeon Bio	POE	QuinSyn® Endura	No
Gardner Denver	Aeon PG	PAG	QuinSyn® Prime	No
Gardner Denver	Aeon 6000FG	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Gardner Denver	Aeon AC-FG PAO	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Grimmer Schmidt	GSL-8	PAO	QuinSyn® Flex	Yes, but not required unless varnished
Ingersoll Rand	Ultra Coolant	PAG	QuinSyn® Prime	No
Ingersoll Rand	SSR H-1F	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Ingersoll Rand	FG	PAO Food Grade	QuinSyn® FG46	No, unless varnished
Ingersoll Rand	SSR Coolant	Diester	QuinSyn® Edge	No, unless varnished
Ingersoll Rand	SSR Ultra Plus	POE	QuinSyn® Endura	No

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Kaesar	Sigma 8000S	PAO	QuinSyn Edge	Yes, but not required unless varnished
Kaesar	Sigma S-320/460	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Kaesar	Sigma FG 460	PAO Food Grade	QuinSyn FG46	No, unless varnished
Kaesar	325/466-R	Diester	QuinSyn Edge	No, unless varnished
LeRoi	SSL 46/46 Plus	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
LeRoi	Comp Lube 10	POE	QuinSyn Endura	No
LeRoi	SSL 35F	PAO Food Grade	QuinSyn FG46	No, unless varnished
LeRoi	SSL 46-FG	PAO Food Grade	QuinSyn FG46	No, unless varnished
Palatek	Palube 32	PAG	QuinSyn Prime	No
Palatek	AFX-32	POE	QuinSyn Endura	No
Palatek	Palasyn 45	PAO	QuinSyn Flex	Yes, but not required unless varnished
Sullair	Sullube 32/60	PAG	QuinSyn Prime	No
Sullair	LLL-4-32/46	PAO	QuinSyn Flex	Yes, but not required unless varnished

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Aftermarket Brands*

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American Synthol (Amerilube)	Syn Comp 46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished*
American Synthol (Amerilube)	A4000C	Diester	QuinSyn Edge	No, unless varnished
American Synthol (Amerilube)	Amerilube PGRI	PAG	QuinSyn Prime	No
American Synthol (Amerilube)	PGRQ	POE	QuinSyn Endura	No
American Synthol (Amerilube)	FRGCL-46	PAO Food Grade	QuinSyn FG46	No, unless varnished
American Synthol (Amerilube)	SFG-200	PAO Food Grade	QuinSyn FG46	No, unless varnished
American Synthol (Amerilube)	A465-C	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
AMSOIL	PCH/PCI	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
AMSOIL	Sirocco SEI	PAG	QuinSyn Prime	No
Anderol	3032/3046	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Anderol	46 Supreme	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Anderol	495/496	Diester	QuinSyn Edge	No, unless varnished
Anderol	FGC10/FGC20	PAO Food Grade	QuinSyn FG46	No, unless varnished
Anderol	FGC32/FGC46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Anderol	Premium Plus	POE	QuinSyn Endura	No
Anderol	PG Supreme 32/46	PAG	QuinSyn Prime	No
Anderol	BDC32/46	POE	QuinSyn Endura	No
Castrol	SHL32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Castrol	Air Col 46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Castrol	ARS46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Castrol	SynCom32/46	Diester	QuinSyn Edge	No, unless varnished

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Chevron	Tegra 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Chevron	HiPerSYN32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Chevron	Syntholube32	Diester	QuinSyn Edge	Yes, but not required unless varnished
Chevron	Syn Compressor FM	PAO Food Grade	QuinSyn FG46	No, unless varnished
Citgo	CompGard 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Citgo	CompGard XL46	PAO	QuinSyn Edge	Yes, but not required unless varnished
Citgo	CompGard FG	PAO Food Grade	QuinSyn FG46	No, unless varnished
Citgo	CompGard GE 32/46	PAG	QuinSyn Prime	No
Citgo	CompGard DE 32	Diester	QuinSyn Edge	No, unless varnished
Conoco	Syncon 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Conoco	Syn XPA32	Diester	QuinSyn Flex	No, unless varnished
Conoco	Syndustrial 32/46	PAG	QuinSyn Prime	No
Dow	Molycote L 1232/1246	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Dow	Molycote 3232/3246	PAG	QuinSyn Prime	No
Dow	Molycote 4646	POE	QuinSyn Endura	No
Exxon	Teresstic SHP 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Exxon	Synesstic 32	Diester	QuinSyn Edge	No, unless varnished
Exxon	Glycolube 32/46	PAG	QuinSyn Prime	No
Fina	Synolan 1000 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Fina	Synolan DCO 32	Diester	QuinSyn Edge	No, unless varnished
ISEL	6019-32/46	Diester	QuinSyn Edge	No, unless varnished
ISEL	2016-46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
ISEL	2015-32/46	PAO	QuinSyn Edge	Yes, but not required unless varnished
ISEL	6863-32/46	PAO	QuinSyn Edge	Yes, but not required unless varnished
ISEL	6321-32/46	PAG	QuinSyn Prime	No
ISEL	6061-32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
ISEL	6064-32/47	PAO Food Grade	QuinSyn FG46	No, unless varnished

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Keystone	Dacnis SE 32/46	Diester	QuinSyn Edge	No, unless varnished
Keystone	Nevastane SL32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Keystone	KSL 800	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Lubrication Engineers	Monolec 9032/9046	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Lubrication Engineers	4046 QuinPlex	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Lubricating Specialties	Syn Air 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Lubricating Specialties	Syncom FM32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Lubriplate	Synlube 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Lubriplate	Syncool 32/46	PAG	QuinSyn Prime	No
Lubriplate	Synac 32/46	Diester	QuinSyn Edge	No, unless varnished
Lubriplate	SFGO Ultra 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Lubriplate	SynXtreme 32/46	POE	QuinSyn Endura	No
Mobil	Rarus SHC 1024/1025	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Mobil	Rarus 824	Diester	QuinSyn Edge	No, unless varnished
Orelube	H-32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Pennzoil	Pennzcom PAO 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Pennzoil	Pennzcom S32/46	Diester	QuinSyn Flex	No, unless varnished
Pennzoil	Pennzcom POE 32	POE	QuinSyn Endura	No
Petronas	Pressol Syn RS 46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Petronas	Pressol Syn PR 32/46	Diester	QuinSyn Edge	No, unless varnished
Petronas	Pressol Syn IR 32/46	PAG	QuinSyn Prime	No
Petronomics	51290/51292	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Petronomics	51470/51472	PAG	QuinSyn Prime	No
Petronomics	51280	Diester	QuinSyn Edge	No, unless varnished
Phillips	SynCon R&O 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Phillips	Synindustrial 32/46	PAG	QuinSyn Prime	No

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PSI (Parts Service Int.)	PX 20/32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
PSI (Parts Service Int.)	SX 32/46	Diester	QuinSyn Edge	No, unless varnished
PSI (Parts Service Int.)	S 1500/2000	Diester	QuinSyn Edge	No, unless varnished
PSI (Parts Service Int.)	PG 3200	PAG	QuinSyn Prime	No
PSI (Parts Service Int.)	FG 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Royal Lubricants	Royco 432/436	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Royal Lubricants	Royco 4032	Diester	QuinSyn Edge	No, unless varnished
Royal Lubricants	Royco 832	PAG	QuinSyn Prime	No
Royal Lubricants	Royco 432/446FG	PAO Food Grade	QuinSyn FG46	No, unless varnished
Royal Manufacturing	Syncomp 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Royal Purple	Synfilm 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Royal Purple	Synfilm FDA 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Santovac	6032P/6046P	PAO	QuinSyn Edge	Yes, but not required unless varnished
Sentinel	SCO 10/20S	POE	QuinSyn Endura	No
Sentinel	S-NT-CO10/20	PAO Food Grade	QuinSyn FG46	No, unless varnished
Shaeffer	MolyPure 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Shaeffer	#269 H1 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Shell	Corena AS 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Shell	Corena PGE 32	PAG	QuinSyn Prime	No
Shell	Cassida CR46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Sinclair	DynoTech 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Summitt	SH-32/46	PAO	QuinSyn Flex	Yes, but not required unless varnished
Summitt	DSL-32/46	Diester	QuinSyn Edge	No, unless varnished
Summitt	Supra 32	PAG	QuinSyn Prime	No
Summitt	Supra Coolant	PAG	QuinSyn Prime	No
Summitt	Ultima	POE	QuinSyn Endura	No
Summitt	FG-100/200	PAO Food Grade	QuinSyn FG46	No, unless varnished
Sunoco	Challenge AC 32/46	PAO	QuinSyn Flex	Yes, but not required unless varnished

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Manufacturer	Fluid Name	Fluid Type	Quincy Equivalent	Flush Recommended
Syn-Flo	Syn-Flo 80XP	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Syn-Flo	Syn-Flo 60/70GC	PAG	QuinSyn Prime	No
Syn-Flo	Syn-Flo Ultima 7.1	PAO/POE	QuinSyn Edge	Yes, but not required unless varnished
Syn-Flo	Syn-Flo 80FG	PAO Food Grade	QuinSyn FG46	No, unless varnished
Taurus Lubricants	Synvis PAO 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Taurus Lubricants	Synvis EstAir 32/46	Diester	QuinSyn Edge	No, unless varnished
Texaco	Cetus PAO 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Texaco	Cetus DE 32	Diester	QuinSyn Edge	No, unless varnished
Texaco	Cetus PGE 32	PAG	QuinSyn Prime	No
Texaco	Cygnus C PAO 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Thermal Lube	XL-7330 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Thermal Lube	XL-7331 32/46	Diester	QuinSyn Edge	No, unless varnished
Tower Oil	Syncom SCF46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Tribology Tech-Lube	TACO 32/46HT	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Tribology Tech-Lube	TACO 32/46D	Diester	QuinSyn Edge	No, unless varnished
Tribology Tech-Lube	Ultima 32/46	PAG	QuinSyn Prime	No
Tribology Tech-Lube	TACO FG 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Ultrachem	Chemlube 221/228	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Ultrachem	Chemlube 215/229	Diester	QuinSyn Edge	No, unless varnished
Ultrachem	Ultrachem Coolant/PE	PAG	QuinSyn Prime	No
Ultrachem	Coolant 32/32PE	PAG	QuinSyn Prime	No
Ultrachem	Chemlube Plus 10	POE	QuinSyn Endura	No
Ultrachem	Ultra Gold	POE	QuinSyn Endura	No
Ultrachem	ChemLube 932/946	POE	QuinSyn Endura	No
Ultrachem	Omni Lube 520/546	PAO Food Grade	QuinSyn FG46	No, unless varnished
Ultrachem	Omni Lube 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished
Universal Air (U-Slick)	UA-3032/3046	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Universal Air (U-Slick)	UA-495/496	Diester	QuinSyn Edge	No, unless varnished
Universal Air (U-Slick)	UA-PG 32/46	PAG	QuinSyn Prime	No, unless varnished
Universal Air (U-Slick)	UA FoodGrade 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished

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Valvoline	Syngard CP 32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Valvoline	Syngard CE 32	Diester	QuinSyn Edge	No, unless varnished
Whitmore	Decathalon HC-32/46	PAO	QuinSyn Flex or Edge	Yes, but not required unless varnished
Whitmore	Decathalon PG 32/46	PAG	QuinSyn Prime	No, unless varnished
Whitmore	Medallion SAC 32/46	PAO Food Grade	QuinSyn FG46	No, unless varnished

* Notes:

- 1) The information compiled is as accurate as possible to the date of publication.
- 2) Quincy Compressor is not responsible for any mis-application of products from the reference chart in this guide.
- 3) The choice of using QuinSyn Flex or Edge for PAO based applications is based on the individual installation requirements or user preference.
Please see aftermarket fluid brochure QuinSyn-001 for application details on Flex and Edge fluids.
- 4) Consult the BMA Parts team at (251) 239-2752 for application assistance or if there is a fluid not listed on this chart.

Discover: quincycompressor.com

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