PRODUCT DATA SHEET

Q8 Unishift PC Synt 75W-80

Synthetic API GL-4 manual transmission fluid

Description

Q8 Unishift PC Synt 75W-80 is a superior manual transmission fluid for passenger cars and light duty vehicles. This versatile lubricant offers exceptional protection and durability, even under extreme pressure, and provides best-in-class thermal stability, making it suitable for a wide variety of passenger car applications. It meets the requirements of most OEMs based on API GL-4.

Applications

Q8 Unishift PC Synt 75W-80 is a versatile lubricant designed to be used in passenger cars and light duty synchromesh manual gearboxes and transaxles, specifically in high load carrying situations. It meets the API GL-4 specification and the requirements of most European and Asian manufacturers.

Benefits

- *Exceptional low temperature fluidity and wide temperature operating range.*
- *Exceptional internal friction reduction.*
- *Excellent easy gear shifting at low temperatures.*
- *Superior protection against wear and extends component life.*
- *Superior protection against rust and corrosion.*

Specifications, recommendations and approvals

API	GL-4	**Land-Rover**	STC 9157
Alfa Romeo		**Land-Rover**	TYK 500030
BMW/MINI	ATF-D2	**MB**	235.10
BMW/MINI	MTF-LT1	**Mazda**	
BMW/MINI	MTF-LT2	**Nissan**	999MP-MTF20P
BMW/MINI	MTF-LT3	**Nissan**	KE91699932R
BMW/MINI	MTF-LT4	**Nissan**	MT-XZ
BMW/MINI	MTF-LT5	**PSA**	B71 2330
Fiat	9.55550-MX3	**Porsche**	VW G 052 554 B0
Fiat	9.55550-MZ10	**Toyota**	JWS 227
Fiat	9.55550-MZ12	**VAG**	Audi TL 52 532
Fiat	9.55550-MZ5	**VAG**	VW 501.50
Fiat	9.55550-MZ9	**VAG**	VW G 009 317
Ford	1382914	**VAG**	VW G 052 171
Ford	1547953	**VAG**	VW G 052 178
Ford	ESD-M2C186-A	**VAG**	VW G 052 512
Ford	M2C200-C/C2/C3	**VAG**	VW G 052 527
Ford	M2C200-D2	**VAG**	VW G 052 532
Ford	M2C200-D3	**VAG**	VW G 052 554 B0
Ford	WSD-M2C200-D	**VAG**	VW G 055 538
GM	1940704	**VAG**	VW G 50
GM	1940768	**VAG**	VW G 52 726
Honda	MTF 94	**VAG**	VW TL 726 (80W)
Honda	MTF II/SG	**Volvo**	97308
Honda	MTF-7289	**Volvo**	97309
Honda	MTF-III	**ZF**	8DT (transmission section)
Honda	Special MTF		

Properties

	Method	*Unit*	*Typical*
Density, 15 °C	*D 4052*	*g/ml*	*0,857*
Viscosity Grade	*-*	*-*	*SAE 75W-80*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*42.3*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*8.5*
Viscosity Index	*D 2270*	*-*	*183*
Brookfield Viscosity, -40 °C	*D 2983*	*Pa.s*	*18.1*
Pour Point	*D 97*	*°C*	*-42*
Flash Point, P-M	*D 93*	*°C*	*191*

The figures above are not a specification. They are typical figures obtained within production tolerances.

Sustainability

*The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Unishift PC Synt 75W-80 is **1.43** kg CO_2eq / kg.*
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.
For more info check here

we take care

PRODUCT CARBON FOOTPRINT METHOD VALIDATED BY:
PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF
VINÇOTTE