

CHAMPION OEM SPECIFIC

75W-85 FE LS GL 5

This premium, fully synthetic, transmission SAE 75W-85 limited slip [LS] oil is especially developed for manual transmissions and differentials [LS and non-LS]. The use of special friction modifiers reduces internal friction, thereby obtaining fuel economy [FE] properties.

APPLICATIONS

This fuel-saving, fully synthetic SAE 75W-85 transmission oil with Limited Slip properties has been specifically engineered for use in BMW and Mercedes Benz passenger car axles, and other applications specified by MB 235.7, MB 235.74, MB 239.71 or MB 239.72.

Amongst many other applications also suitable for VAG Multitronic transmissions for which VW's TL 521 90 specification is required.

FEATURES

Low viscosity: fuel economy potential.

Frictional properties: easy gear shifting.

Excellent thermal stability: long gear and bearing life.

SPECIFICATIONS

API	GL-4	CHRYSLER	68218654AA
API	GL-5	CHRYSLER	68232948AA
API	MT-1	CHRYSLER	68237820AA
MIL	L-2105 D	CHRYSLER	68333589AA
MIL	L-2105 E	CHRYSLER	68378949AA
SAE	J 2360	CHRYSLER	ELSD REAR AXLE
ACURA	08200-9014A	CHRYSLER	MS A0450
ACURA	HYPPOID GEAR OIL HGO-1	DETROIT DIESEL	DFS 93K219.03
AISIN-WARNER	JWS 2273	DODGE	SFU
BMW	83 12 0 445 838	DTRF	12B120
BMW	83 22 2 239 982	FIAT	9.55550,CTR F426.E06
BMW	83 22 2 295 532	FIAT	9.55550-DA3
BMW	83 22 2 413 511	FIAT	9.55550-DA8
BMW	83 22 2 413 512	FIAT	9.55550-DA9
BMW	83 22 2 447 362	FIAT	9.55550-MX3
BMW	83 22 2 471 487	FIAT	9.55550-MZ3
BMW	B0T 448	FORD	WSS-M2C942-A
BMW	HYPPOID AXLE OIL G1	FORD	XY-75W85-QL
BMW	HYPPOID AXLE OIL G2	GENESIS	SFU
BMW	HYPPOID AXLE OIL G3	GM	19300457
BMW	HYPPOID AXLE OIL G4	GM	1940012
BMW	HYPPOID AXLE OIL G5	GM	1940182
CADILLAC	SFU	GM	19418501
CHRYSLER	05136035AA	GM	1942067
CHRYSLER	68083381AA	GM	88862826
CHRYSLER	68210057AA	GM	92184900

CHAMPION CHEMICALS NV

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GM	93165290	MB	A 001 989 33 03
GM	9986551	MB	A 001 989 59 03
GM	SAF CARBON MOD	MB	A 002 989 02 03
GM	SAF-EH MOD LV	MG	SFU
GMC	SFU	MOPAR	LL HYPOID GEAR OIL
HONDA	08200-9014	NISSAN	KDL38-75801P
INFINITI	KDL38-75801P	NISSAN	MTF HQ Multi
JAGUAR	SFU	TOYOTA	08885-02506
JEEP	SFU	TOYOTA	08885-02606
LAND ROVER	LR052059	TOYOTA	08885-81060
LEXUS	08885-02506	TOYOTA	08885-81070
LEXUS	08885-02606	TOYOTA	08885-81081
LEXUS	08885-81060	TOYOTA	GEAR OIL LT/LX
LEXUS	GEAR OIL LT/LX	TOYOTA	JWS 2273
LINCOLN	SFU	VOLVO	97312
MAZDA	HYPOID GEAR OIL [SG1]	VW	G 052 145
MAZDA	K020-01-SG1	VW	G 052 190
MB	231.1	VW	G 052 196
MB	235.15	VW	G 052 513
MB	235.31	VW	G 052 518
MB	235.33	VW	G 055 190
MB	235.62	VW	G 060 190
MB	235.7	VW	TL 52 190
MB	235.74	ZF	TE-ML 02B
MB	239.71	ZF	TE-ML 08
MB	239.72	ZF	TE-ML 12F
MB	A 000 989 73 04	ZF	TE-ML 18
MB	A 000 989 88 03	ZF	TE-ML 19D

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.863
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	53.0
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11.4
Viscosity index	ASTM D2270		215
Pour point	ASTM D6892	°C	-45
Flash Point COC	ASTM D92	°C	200

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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