

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	DTRFR	12B120
BMW	83 22 2 239 982	DTRFR	13B140
BMW	83 22 2 295 532	FIAT	9.55550,CTR F426.E06
BMW	83 22 2 413 511	FIAT	9.55550-DA3
BMW	83 22 2 413 512	FIAT	9.55550-DA4
BMW	83 22 2 447 362	FIAT	9.55550-DA8
BMW	83 22 2 471 487	FIAT	9.55550-DA9
BMW	B0T 448	FIAT	9.55550-MX3
BMW	HYPPOID AXLE OIL G1	FIAT	9.55550-MZ3
BMW	HYPPOID AXLE OIL G2	FORD	WSS-M2C942-A
BMW	HYPPOID AXLE OIL G3	FORD	XY-75W85-QL
BMW	HYPPOID AXLE OIL G4	GENESIS	SFU
BMW	HYPPOID AXLE OIL G5	GM	19300457
CADILLAC	SFU	GM	1940012
CHRYSLER	05136035AA	GM	1940182
CHRYSLER	68083381AA	GM	19418501
CHRYSLER	68210057AA	GM	1942067

CHAMPION CHEMICALS NV

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GM	88862826	MB	A 001 989 33 03
GM	92184900	MB	A 001 989 59 03
GM	93165290	MB	A 002 989 02 03
GM	9986551	MG	SFU
GM	SAF CARBON MOD	MOPAR	LL HYPOID GEAR OIL
GM	SAF-EH MOD LV	NISSAN	KDL38-75801P
GMC	SFU	NISSAN	MTF HQ Multi
HONDA	08200-9014	TOYOTA	08885-02506
INFINITI	KDL38-75801P	TOYOTA	08885-02606
JAGUAR	SFU	TOYOTA	08885-81060
JEEP	SFU	TOYOTA	08885-81070
LAND ROVER	LR052059	TOYOTA	08885-81081
LEXUS	08885-02506	TOYOTA	GEAR OIL LT/LX
LEXUS	08885-02606	TOYOTA	JWS 2273
LEXUS	08885-81060	VOLVO	97312
LEXUS	GEAR OIL LT/LX	VW	G 052 145
LINCOLN	SFU	VW	G 052 190
MAZDA	HYPOID GEAR OIL (SG1)	VW	G 052 196
MAZDA	K020-01-SG1	VW	G 052 513
MB	231.1	VW	G 052 518
MB	235.15	VW	G 055 190
MB	235.16	VW	G 060 190
MB	235.31	VW	TL 52 190
MB	235.33	ZF	TE-ML 02B
MB	235.62	ZF	TE-ML 05C
MB	235.7	ZF	TE-ML 05D
MB	235.74	ZF	TE-ML 08
MB	239.71	ZF	TE-ML 12F
MB	239.72	ZF	TE-ML 18
MB	A 000 989 73 04	ZF	TE-ML 19D
MB	A 000 989 88 03		

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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