

CHAMPION **ECO FLOW** DIRECT SHIFT GEARBOX FLUID

This is a full synthetic lubricant based on carefully selected very high quality base oils, specifically developed for the dual clutch transmissions (DCT) of modern passenger cars. It ensures trouble-free operation of these gearboxes.

APPLICATIONS

Mainly intended for the DCT of VAG, this fluid can also be used for other 6-speed DCT transmissions, such as Chrysler Powershift, Ford Powershift, Mitsubishi TC-SST, Volvo Powershift, BMW Drivelogic 7-speed, etc.

FEATURES

Anti-wear protection: significantly extended transmission life

Frictional properties: very smooth gear shifting, no vibration

Extended oil life: excellent thermal and oxidation stability

SPECIFICATIONS

API	GL-4	FORD	WSS-M2C200-E1
BENTLEY	G 052 524-B2	FORD	WSS-M2C218-A1
BMW	83220306816	FORD	WSS-M2C936-A
BMW	83220397244	GM	DEXRON DCT
BMW	83220440214	GM	FFL-4
BMW	83222147477	GREAT WALL	GW7DCT1
BMW	83222148578	GREAT WALL	GWM 7DCT450
BMW	83222148579	HONDA	MTF III
BMW	83222167666	HYUNDAI	04300-2N110 WDHO-1
BMW	83222409710	KIA	04300-2N110 WDHO-1
BMW	83222433157	KUNLUN	DCTF-7S
BMW	83225B3AC81	MB	236.21
BMW	DCTF-1	MB	236.22
BMW	DCTF-2	MB	236.24
BMW	DTF 1	MB	236.25
BMW	FFL-4	MB	239.21
BMW	MTF LT-3	MB	239.22
BMW	MTF LT-5	MB	SLS A0019898603
CHERY	730DHB/DHC 7DCT300	MCLAREN	FFL-4
CHERY	738DHA 7DCT380	MITSUBISHI	DIAMOND QUEEN SSTF-1
CHERY	9009011085	NISSAN	999MP-6TRT00P
CHRYSLER	68044345EA	NISSAN	DCT FLUID
DTFR	13C130	NISSAN	GR6
FERRARI	TF DCT-F3	NISSAN	GT-R R35
FIAT	9.55550-DA11	NISSAN	LV MT-1
FIAT	9.55550-HE2	NISSAN	R35 SPECIAL
FIAT	9.55550-MZ2	PORSCHE	000.043.20
FIAT	9.55550-MZ6	PORSCHE	000.043.207.29
FORD	F-DC	PORSCHE	000.043.207.30
FORD	WSS-M2C200-D2	PORSCHE	000.043.210.44
FORD	WSS-M2C200-D3	PORSCHE	000.043.305.63

CHAMPION CHEMICALS NV

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PORSCHE	971.094.307.02A	VOLVO	32240419
PORSCHE	999.917.080.00	VOLVO	B0T341 #1161838
PORSCHE	999.917.080.01	VOLVO	D1
PORSCHE	999.917.546.00	VOLVO	D2
PORSCHE	TF 0870	VW	G 052 171
PSA	1618078480	VW	G 052 178
PSA	9730 A8	VW	G 052 182
PSA	9734 S2	VW	G 052 512
PSA	JWS 2271	VW	G 052 513
PUNCH	DT2	VW	G 052 524
RENAULT	7711579456	VW	G 052 527
RENAULT	7711785243	VW	G 052 529
RENAULT	B0T450 EDC 6-Speed	VW	G 052 536
RENAULT	DC4	VW	G 052 726
RENAULT	DW5	VW	G 052 798
RENAULT	DW6	VW	G 055 512
SINOPEC	DCTF-GS	VW	G 055 524
STELLANTIS	16 934 837 80	VW	G 055 529
SUZUKI	99000-22B27-036	VW	G 055 536
TOYOTA	0888581001	VW	G 055 549
TOYOTA	JWS 2271	VW	G 060 726
TOYOTA	LF	VW	G 070 726
TOYOTA	LV 75W MT	VW	G009317
VOLVO	1161520-7	VW	TL 521 82
VOLVO	1161839	ZF	0671090545
VOLVO	32240415		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.848
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	33.6
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	6.87
Viscosity index	ASTM D2270		170
Pour point	ASTM D6892	°C	-45
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	11000
Flash Point COC	ASTM D92	°C	198

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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