



Castrol ON EV Transmission Fluid D1

Tekućina za mjenjače sa suhim e-motorima

Description

Castrol ON EV tekućina za prijenos D1 je potpuno sintetička tekućina visokih performansi i visoke učinkovitosti za mjenjače sa suhim e-motorima. To je napredna EV tekućina za prijenos, koja pomaže da se produlji vijek trajanja pogonskog sustava i pomaže vozilima da stignu dalje* s jednim punjenjem. Ova nova generacija tekućine za prijenos podržava zahtjeve za povećanjem razine okretnog momenta i maksimalnom učinkovitošću.

Samo za profesionalnu uporabu.

** Prednosti Castrol EV tekućina demonstrirane su u testiranju i razvoju po narudžbi.
1 u odnosu na masovno tržište EV tekućina za tvorničko punjenje.*

Application

Castrol ON EV tekućina za prijenos D1 prikladna je za sljedeća vozila:

Aiways U5
Buick Velite
Chery Tiggo Kunpeng e plus, Jetour X90
Dong Feng Voyah - Dry motors
Enovate ME5
GWM Ora - Dry motor
Hozon Neta
Maxus EUNIQ 7 (fuel cell)
Maxus (LDV) eDeliver 9
Mercedez Benz EQS, EQE+
Mini eMini (in 2022)
Rimac Nevera - Front motor
Pininfarina Battista - Front motor
SGM Velite
Weltmeister EX5 EX6
Vinfast VF e34, VF e35, VF e36

Advantages

- Izvrsna ravnoteža smanjene viskoznosti tekućine i izuzetno dobra zaštita zupčanika i ležajeva
- Vrlo dobra svojstva hladnog protoka
- Visoka stabilnost klizanja
- Izvrsna toplinska i oksidativna stabilnost

Typical Characteristics

Name	Method	Units	ON EV Transmission Fluid D1
Gustoća @ 15C	DIN EN ISO 12185	g/ml	0.849
Viskoznost, kinematska 100C	ASTM D445	mm ² /s	4.6
Viskoznost, kinematska 40C	ASTM D445	mm ² /s	18
Indeks viskoznosti	ISO 2909	None	193
Viskoznost, Brookfield @ -26C (80W)	DIN 51398	mPa.s (cP)	720
Viskoznost, Brookfield @ -40C (75W)	DIN 51398	mPa.s (cP)	3500
Kapljište	ISO 3016	°C	-48
Plamište, COC	ISO 2592	°C	202

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