



RAVENOL CVT HCF-2 Fluid

Kategorie: Gear oil for automatic transmissions

Artikelnummer: 1211142

Specifications: Honda CVT Gen2

Oil type: Synthetic

Recommendations: Honda Accord X 2017, Honda Civic IX FB 2014-2015, Honda Civic X FC1/FK7 2016-, Honda CR-V IV 2014 – 2016, Honda CR-V V 2018-, Honda Grace / Citi GM6/GM9 2014 -, Honda 08200-HCF2, Honda 08260-99964, Honda 08260-99967, Honda 08269-99904HE, Honda 08269-99905HE, Honda Accord IX CR 2013-2017, Honda HR-V II 2017-, Honda Jade FR5 2014-, Honda Jazz III / Fit GK3/GK4/GK5/GK6 2013-, Honda Odyssey RC1/RC2 2013-, Honda Shuttle GK8/GK9 2015-, Honda Stepwgn RK 2012-2015, Honda Stepwgn RP1/RP2/RP3/RP4 2015-, Honda Vezelel RU1/RU2 2012-

Application: Passenger car



1L | 1211142-001

4L | 1211142-004

20L | 1211142-020

20L | 1211142-B20

RAVENOL CVT HCF-2 Fluid is a synthetic CVT (Continuously Variable Transmission) fluid designed specifically for second-generation CVT transmissions.

RAVENOL CVT HCF-2 Fluid is based on high quality base oils with Polyalphaolefin (PAO) and a special additive and inhibition, which ensure proper functioning of the gearbox.

RAVENOL CVT HCF-2 Fluid is a synthetic CVT fluid with low viscosity for Honda CVT automatic transmissions.

RAVENOL CVT HCF-2 Fluid guarantees a high viscosity index, excellent protection against high pressure, friction and wear and optimal power transmission.

Application instructions

RAVENOL CVT HCF-2 Fluid is designed for use in Steel Belt Continuously Variable Transmission (CVT) transmissions, especially for Honda CVT Gen2 transmissions.

Use **RAVENOL CVT HCF-2 Fluid** only in vehicles with a gearbox oil filler cap marked with a Honda HCF-2 sticker, or for which the user manual specifically states the use of this gear fluid (if applicable, refer to OEM part number 08200-HCF2).

Characteristics

- Very good lubricity even at low temperatures in winter
- Very high, stable viscosity index
- Very good oxidation stability
- Excellent protection against high pressure, friction and wear, corrosion and foaming
- Neutral behavior towards sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Seq. I at 24 °C	ml/ml	0/0	ASTM D892
Seq. II at 93,5 °C	ml/ml	0/0	ASTM D892
Seq. III at 24 °C after 93,5 °C	ml/ml	0/0	ASTM D892
Viscosity at 100 °C	mm ² /s	6,95	DIN 51562-1
Viscosity at 40 °C	mm ² /s	24,95	DIN 51562-1
Viscosity Index VI		265	DIN ISO 2909
VKA Four Ball Test (Wear)	mm	0,5	DIN 51350-3
VKA Four Ball Test (EP Extreme Pressure)	N	1800 / 2000	DIN 51350-3
Brookfield Viscosity at -40 °C	mPa*s	2.520	ASTM D2983
Copper Strip Test at 150 °C		1b	ASTM D130
Density at 20 °C	kg/m ³	853,0	EN ISO 12185
Flashpoint (CC)	°C	180	DIN EN ISO 2592
Pourpoint	°C	-54	DIN ISO 3016