



Technical Data

PRODUCT TECH

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RFF RACING FORK FLUIDS (SYNTHETIC BLEND)

GRADE: 5, 7, 10, 15, & 20

>>Description

Torco RFF Racing Fork Fluids are a series of high V.I. synthetic blend fluids designed to exceed the demands of all cartridge and damper rod applications. RFF maintains viscosity providing consistent damping under the most severe temperature conditions. A proprietary additive system features the best anti-stiction, anti-friction and anti-wear technology. RFF is treated with special anti-foam, seal conditioners, anti-oxidation and corrosion inhibitors for long term durability and component life.



>>Features

- >Synthetic blend formula
- >For cartridge and damper rod fork applications
- >Advanced anti-friction and anti-stiction additive technology
- >High VI formula provides consistent fade free performance
- >Formulated for long term durability and component life

>>Application

Recommended for use in all cartridge and conventional fork applications. Exceeds manufacturer warranty requirements.

>>Typical/Test Data

Grade	ASTM#	5	7	10	15	20
Appearance	Visual	Light Red	Light Red	Light Red	Light Red	Light Red
API Gravity	D-287	27.4	24.9	24	23.8	26.7
Lbs/Gal	Tables	7.426	7.545	7.588	7.595	7.445
Specific Gravity @ 15.6/15.6°C	D-1298	0.8908	0.9049	0.9102	0.9110	0.894
Viscosity @ 100°C	D-445	5.05	5.70	8.4	10.76	15.50
Viscosity @ 40°C	D-445	16.00	19.98	32.20	43.44	133.96
Viscosity Index	D-2270	285	257	247	250	128
Pour Point, °C	D-97	-50	-50	-50	-50	-25
Flash Point, °C	D-92	104	112	122	131	265
Fire Point, °C	D-92	125	132	140	153	270

>>Directions

Follow manufacturer's fill level requirements.

>>Package Sizes / P/N

Grade	5	7	10	15	20
1-Liter (1.056 US QT)	T830005CE	T830007CE	T830010CE	T830015CE	T830020CE
12/1-Liter Case	T830005C	T830007C	T830010C	T830015C	T830020C
5 Gallon Pail	T830005E	T830007E	T830010E	T830015E	T830020E
55 Gallon Drum	T830005B	T830007B	T830010B	T830015B	T830020B

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