



THE ENGINE'S CHOICE

Duckhams FLEETOL SERIES-3 SAE40 SF/CF,CD,CC

PRODUCT DESCRIPTION

DUCKHAMS FLEETOL SERIES-3 SAE 40 is formulated with high-quality base oil and a multifunctional additive system. Designed to meet the needs of diesel engines. Also suitable for gasoline engines that require a monograde oil of API CF quality.

It has been formulated to meet the all-year-round requirements of passenger car engines. Duckhams diesel engine oil combats the harmful effects of cold running, stop-start motoring and the formation of black sludge deposits in your engine.

FEATURE & BENEFITS

- Trusted protection for any car
- Highly dependable, year-round protection
- Balanced formulation reduces the consumption of engine oil.
- Excellent engine cleanliness and low combustion residues
- Promotes maximum engine performance
- Superior viscosity retention

PERFORMANCE

- API SF/CC
- API SF/CD
- API SF/CF

TYPICAL TEST

DESCRIPTION	UNIT	TEST INSTRUMENT	SPECIFICATION	TYPICAL VALUE	COA
Appearance	-	Visual	Bright & Clear	Bright & Clear	X
Density@15°C	g/cm ³	ASTM D4052	Report	0.8972	X
Density@30°C	g/cm ³	ASTM D4052	Report	0.8878	X
Kinematic Viscosity @40°C	mm ² /s	ASTM D445	Report	157	
Kinematic Viscosity @100°C	mm ² /s	ASTM D445	14.00–15.50	15.23	X
Viscosity Index	-	ASTM D2270	Report	97	
ASTM Color	-	ASTM D1500/D6045	Report	L2.5	
Flash Point by COC, °C	deg °C	ASTM D92	Report	244	
Pour Point	deg °C	ASTM D5950/D6892/D6749	Report	-6	
Total Base Number	mgKOH/g	ASTM D2896	Report	7.21	
Ca Content	%wt	ASTM D6481/D4951	0.2180-0.2830	0.242	X
Zn Content	%wt	ASTM D6481/D4951	0.0430-0.0670	0.056	X
P Content	%wt	ASTM D6481/D4951	0.0370-0.0630	0.049	X
Foaming: Seq.I @24°C, Tendency	Millilitre	ASTM D892	Report	0	
Foaming: Seq.I @24°C, Stability	Millilitre	ASTM D892	Report	0	
Foaming: Seq.II @93.5°C, Tendency	Millilitre	ASTM D892	50 Max	0	X
Foaming: Seq.II @93.5°C, Stability	Millilitre	ASTM D892	0	0	X
Foaming: Seq.III @24 after 93.5°C, Tendency	Millilitre	ASTM D892	Report	0	
Foaming: Seq.III @24 after 93.5°C, Stability	Millilitre	ASTM D892	Report	0	

These descriptions are typical of current production. Whilst future production will conform to DUCKHAMS'S specification, variations in their description may occur