

# CLASSIC CT 20W-50

## MULTI-GRADE DIESEL ENGINE OIL

**BW CLASSIC CT** range oils are standard multi-grade diesel engine oils suitable for use in older engines of passenger cars, light & heavy commercial trucks and vans. The product is manufactured using high quality base stocks and proven additive packages to provide the best anti-wear protection and all-round superior performance.

**BW CLASSIC CT 20W-50** oil is recommended for use during all-season operations in diesel engines of cars, trucks & other off-road equipment's from Japanese, American, European and Korean manufacturers.

### PERFORMANCE LEVEL

- API CE/CD/CC/CB

### KEY BENEFITS

- Improved anti-oxidation and better dispersant properties
- Minimizes wear and noise level (especially in older and worn engines) during extreme operational conditions.
- Good protection against corrosion
- Higher BN reserves to fight acid formation.

### TYPICAL CHARACTERISTICS

Properties	Test Methods	20W-50
Density @ 29.5°C, Kg/m <sup>3</sup>	ASTM D4052	0.891
Kinematic Viscosity @ 100°C cSt	ASTM D7042	18.76
Viscosity Index	ASTM D2270	120
Cold Cranking Viscosity, mPa-s	ASTM D5293	9180 at -15°C
Borderline Pumping Viscosity, mPa-s	ASTM D4684	43,100 at -20°C
Sulphated Ash, %	ASTM D874	1.45
Flash Point, COC, °C	ASTM D92	256
Foam Stability	ASTM D892	
Seq I		0/0
Seq II		0/0
Seq III		0/0
Pour Point, °C	ASTM D97	-27
Total Base Number, mg KOH/g	ASTM D2896B	8.20

PS: The above information is typical data and an indication based on current production. It does not constitute a specification.

### STORAGE

All packages should be stored under cover. Where outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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