

CATERPILLAR UNDERGROUND ARTICULATED TRUCKS AE40 SERIES II 1ZZ (TILL 2005)



ENGINE 3408E
Capacity: 45,5 liter

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 3

Synfleet SHPD 10W-40

Check every 10 hours, change every 1 months/ 250 hours

DIFFERENTIAL FRONT

Capacity: 95 liter (+ hub reductions)

We are unable to give a standard recommendation for this component. Please contact our service department.

DIFFERENTIAL REAR

Capacity: 95 liter (+ hub reductions)

We are unable to give a standard recommendation for this component. Please contact our service department.

TRANSMISSION

Capacity: 85 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 50

Check every 10 hours, change every 6 months/ 1000 hours

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

Check every 10 hours, change every 6 months/ 1000 hours

USE
Normal

CLIMATE
Cold

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

Check every 10 hours, change every 6 months/ 1000 hours

CATERPILLAR UNDERGROUND ARTICULATED TRUCKS AE40 SERIES II 1ZZ (TILL 2005)

**HYDRAULIC SYSTEM HOIST + BRAKE**

Capacity: 509 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 10 hours, change every 6 months/ 1000 hours

GREASE POINTS/NIPPLES

We are unable to give a standard recommendation for this component. Please contact our service department.

COOLING SYSTEM

Capacity: 145 liter

USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

Check every 10 hours, change every 48 months/ 6000 hours

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

Check every 10 hours, change every 24 months/ 3000 hours

HYDRAULIC SYSTEM STEERING

Capacity: 84 liter (Hydraulic tank), Capacity: 120 liter (System)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 10 hours, change every 6 months/ 1000 hours

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