

CATERPILLAR UNDERGROUND ARTICULATED TRUCKS AD45 BKZ (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 AD45 BKZ (TILL 2005)



HYDRAULIC SYSTEM HOIST + BRAKE

Capacity: 465 liter, Capacity: 230 liter (Hydraulic tank)

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

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

PRODUCT RECOMMENDATION 3

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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