

HAKO/MULTICAR CITYMASTER

CITYMASTER 1250 CITYCLEANER

(1433.21/22/31/32) YANMAR 4TNV88-BMHW

**ENGINE** Yanmar 4TNV88

Capacity: 8,6 liter, Filter capacity: 0,4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth MSP 10W-40	Agridiesel MSP 15W-40	Dieselfleet MSP 15W-40

Check every 8 hours, change every 250 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth MSP 10W-40	Agridiesel MSP 15W-40	Dieselfleet MSP 15W-40

*Change every 50 hours***HYDRAULIC SYSTEM**

Capacity: 45 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

Check every 40 hours, change every 1000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 32	Perlus H 32	

Check every 40 hours, change every 1000 hours

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1		
Perlus H 22		

*Check every 40 hours, change every 1000 hours***HYDRAULIC BRAKE SYSTEM**

Capacity: 0,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Drauliquid-S DOT 4	Drauliquid DOT 3	

Check every 250 hours, change every 1000 hours/ 24 months

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GREASE POINTS/NIPPLES GENERAL

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

COOLING SYSTEM

Capacity: 7,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15	Coolant SP 15+	Coolant SP 12

Check every 8 hours, change every 1000 hours

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