

TERBERG TERMINAL TRACTORS RT 223

4X4 VOLVO TAD750VE



ENGINE Volvo TAD750VE
Capacity: 17,5-21,5 liter

USE	CLIMATE
Fuel sulfur level <0,5%	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40

Check every 10 hours, change every 500 hours/ 12 months

USE	CLIMATE
Fuel sulfur level 0,5-1 %	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40

Check every 10 hours, change every 250 hours/ 12 months

USE	CLIMATE
Fuel sulfur level >1%	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40

Check every 10 hours, change every 125 hours/ 12 months

DIFFERENTIAL FRONT Axletech
Capacity: 15 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Check every 1000 hours, change every 12 months/ 2500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Change every 100 hours

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DIFFERENTIAL REAR Axletech 5523 SFD

Capacity: 12-15 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Check every 1000 hours, change every 12 months/ 2500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Change every 100 hours

HUB REDUCTIONS FRONT Axletech

Capacity: 2-2,8 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Check every 1000 hours, change every 12 months/ 2500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Change every 100 hours

HUB REDUCTIONS REAR Axletech 5523 SFD

Capacity: 2,8-3,7 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Check every 1000 hours, change every 12 months/ 2500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Change every 100 hours

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TRANSFERBOX Kessler W1000
Capacity: 4,2 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1
Gearlube GL-5 85W-140

Check every 1 months, change every 12 months/ 1000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1
Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2
Unigear HS GL-3/GL-5 80W-90

Check every 1 months, change every 12 months/ 1000 hours

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1
SP Gear 1011

PRODUCT RECOMMENDATION 2
SP Gear 1071

PRODUCT RECOMMENDATION 3
Syngear TDL 75W-90

Check every 1 months, change every 12 months/ 1000 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1
Gearlube GL-5 85W-140

Change every 100 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1
Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2
Unigear HS GL-3/GL-5 80W-90

Change every 100 hours

USE	CLIMATE
Initial service	Arctic

PRODUCT RECOMMENDATION 1
SP Gear 1011

PRODUCT RECOMMENDATION 2
SP Gear 1071

PRODUCT RECOMMENDATION 3
Syngear TDL 75W-90

Change every 100 hours

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TRANSMISSION AUTOMATIC ZF 6WG211 6/3

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

Change every 1500 hours

USE	CLIMATE
Severe	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

Change every 1000 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

Change every 100 hours

HYDRAULIC CAB TILT SYSTEM ELECTRICALLY OPERATED

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
ATF Dexron II-D	Perlus H 46	Perlus AF 46

HYDRAULIC CAB TILT SYSTEM MANUALLY OPERATED

USE	CLIMATE
Normal	Moderate

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

HYDRAULIC SYSTEM FIFTH WHEEL

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus Biosynth 46	Perlus H 46	Perlus Biosynth 32

Check every 10 hours, change every 2000 hours/ 24 months

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POWER STEERING TRW

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 2032	ATF Almirol	ATF Dexron II-D

GREASE POINTS/NIPPLES

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

USE		CLIMATE
With coolant filter		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

Change every 48 months/ 10000 hours

USE		CLIMATE
Without coolant filter		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

Change every 24 months/ 5000 hours

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