

DOOSAN (DAEWOO) WHEELED LOADERS

DL DL250A DOOSAN D1146T (TIER I) (2012 AND AFTER)



ENGINE Doosan D1146T Tier 1
Capacity: 21 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40	Agrisynth MSP 10W-40

Check every 10 hours, change every 250 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40	Agrisynth MSP 10W-40

Change every 50 hours

DIFFERENTIAL FRONT ZF
Capacity: 35 liter

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	

Change every 1500 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 1000 hours

USE	CLIMATE
Severe	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 500 hours

USE	CLIMATE
Preferred, severe	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	

Change every 1000 hours

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**DIFFERENTIAL REAR ZF**

Capacity: 21,5 liter

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	

Change every 1500 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 1000 hours

USE	CLIMATE
Severe	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 500 hours

USE	CLIMATE
Preferred, severe	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	

*Change every 1000 hours***TRANSMISSION POWERSHIFT ZF 4WG190 4/3**

Capacity: 45 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	

Check every 10 hours, change every 1000 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	

Change every 250 hours/ 6 months

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**HYDRAULIC SYSTEM**

Capacity: 174 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Perlus H 68		

Check every 10 hours, change every 2000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus H 32	

*Check every 10 hours, change every 2000 hours***GREASE POINTS/NIPPLES**

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

*Change every 50 hours***COOLING SYSTEM**

Capacity: 50 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant -38 Organic NF	Coolant -26	Coolant -33 MPG

Check every 10 hours, change every 2000 hours

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