Check every 10 hours, change every 500 hours/ 6 months

## TEREX MOTOR GRADERS TG110 (2007 AND AFTER)



<b>ENGINE</b> Perkins 1104C-44T Capacity: 10 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Check every 10 hours, change every 500 h	nours/ 6 months	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Synfleet SHPD 10W-40	Multifleet SHPD 10W-40	

AXLE GEAR REAR AXLE Capacity: 11 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	Gearlube LS 80W-90	Unigear LS GL-3/GL-5 85W-140
Change every 500 hours	'	1

HUB REDUCTIONS REAR Capacity: 2 liter (each)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	Gearlube LS 80W-90	Unigear LS GL-3/GL-5 85W-140
Change every 500 hours	·	

<b>TANDEM DRIVE UNIT REAR AXLE</b> Capacity: 18 liter (each)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	Gearlube LS 80W-90	Unigear LS GL-3/GL-5 85W-140

## TEREX MOTOR GRADERS TG110 (2007 AND AFTER)



<b>TRANSMISSION</b> ZF 6WG190 6/2 Capacity: 30 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Check every 50 hours, change every	1000 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Synfleet SHPD 10W-40	Multifleet SHPD 10W-40	
Check every 50 hours, change every	1000 hours	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
ATF-A		
Check every 50 hours, change every	1000 hours	'

HYDRAULIC SYSTEM Capacity: 140 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 68	Perlus AF 68	Perlus AF 100
Check every 50 hours, change eve	ry 30 months/ 3000 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus AF 46	
Check every 50 hours, change eve	ry 30 months/ 3000 hours	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 22	Perlus AF 32	
Check every 50 hours, change eve	ry 30 months/ 3000 hours	'

## **GREASE POINTS/NIPPLES**

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

## TEREX MOTOR GRADERS TG110 (2007 AND AFTER)



COOLING SYSTEM Capacity: 16 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Coolant -38 Organic NF	
Check every 50 hours	

ROTARY MECHANISM BLADE Capacity: 6 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	Gearlube LS 80W-90	Unigear LS GL-3/GL-5 85W-140

Check every 500 hours, change every 30 months/ 4000 hours

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.