PRODUCT RECOMMENDATION

MAN TGS EURO 4 TGS 18.400 (4X2) SCR EURO 4 (2008-2011)

ENGINE D 2066 LF63/70 SCR
Capacity: 41,5 liter

USE	CLIMATE
Long distance	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	**Armado Synth LSP Ultra 10W-40**	**Armado Synth LSP 10W-40**

Change every 90000 km/ 12 months

USE	CLIMATE
Regional, fuel < 30 L/100 km, fuel sulfur content < 50 ppm	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	**Armado Synth LSP Ultra 10W-40**	**Armado Synth LSP 10W-40**

Change every 70000 km/ 12 months

USE	CLIMATE
Distribution, fuel 30-50 L/100 km, fuel sulfur content < 50 ppm	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	**Armado Synth LSP Ultra 10W-40**	**Armado Synth LSP 10W-40**

Change every 50000 km/ 12 months

USE	CLIMATE
Severe, fuel >50 L/100 km, fuel sulfur content < 50 ppm	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	**Armado Synth LSP Ultra 10W-40**	**Armado Synth LSP 10W-40**

Change every 30000 km/ 12 months

DIFFERENTIAL REAR HY-1350
Capacity: 14,5 liter

USE	CLIMATE
Extended	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	**Syngear TDL 75W-90**	

Change every 500000 km/ 36 months

USE	CLIMATE
Extended, tropical climate	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	**Syngear TDL 75W-90**	

Change every 360000 km/ 36 months

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PRODUCT RECOMMENDATION

MAN TGS EURO 4 TGS 18.400 (4X2) SCR EURO 4 (2008-2011)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
SP Gear 1011	**Syngear TDL 75W-90**	
Change every 320000 km/ 24 months		

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
SP Gear 1011	**Syngear TDL 75W-90**	**Gearlube GL-5 80W-90**
Change every 160000 km/ 24 months		

USE		CLIMATE
Tropical climate		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
SP Gear 1011	**Syngear TDL 75W-90**	
Change every 210000 km/ 24 months		

USE		CLIMATE
Alternative (acceptable), tropical climate		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
SP Gear 1011	**Syngear TDL 75W-90**	**Gearlube GL-5 80W-90**
Change every 110000 km/ 24 months		

TRANSMISSION AUTOMATIC ZF 12AS-2130 DD (TipMatic) 12/1
Capacity: 12 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		
Change every 320000 km/ 24 months		

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
SP Gear 1011	**Syngear TDL 75W-90**	**Syngear HS 75W-90**
Change every 160000 km/ 12 months		

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PRODUCT RECOMMENDATION

MAN TGS EURO 4 TGS 18.400 (4X2) SCR EURO 4 (2008-2011)

TRANSMISSION MANUAL ZF 16S-2220 16/2
Capacity: 13 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 320000 km/ 24 months

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
SP Gear 1011	**Syngear TDL 75W-90**	**Syngear HS 75W-90**

Change every 160000 km/ 12 months

HYDRAULIC CAB TILT SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 15		

HYDRAULIC CLUTCH + HGS (KONGSBERG) GEAR ACTUATION SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Fluid 3013		

HYDRAULIC CLUTCH SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Fluid 3013		

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PRODUCT RECOMMENDATION

MAN TGS EURO 4 TGS 18.400 (4X2) SCR EURO 4 (2008-2011)

POWER STEERING ZF Servocom
Capacity: 6-7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 2032	**ATF Almirol**	**ATF Dexron II-D**

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 2032	**ATF Almirol**	**ATF Dexron II-D**

POWER STEERING DUAL-CIRCUIT ZF Servocom
Capacity: 15-16 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 2032	**ATF Almirol**	**ATF Dexron II-D**

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 2032	**ATF Almirol**	**ATF Dexron II-D**

CENTRAL LUBRICATION SYSTEM BEKA-MAX

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
HT Q9 High Grade Grease		

CENTRAL LUBRICATION SYSTEM Groeneveld

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Grease EP 0	**Gear Grease EP 00/000**	

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PRODUCT RECOMMENDATION

MAN TGS EURO 4 TGS 18.400 (4X2) SCR EURO 4 (2008-2011)

CENTRAL LUBRICATION SYSTEM OIL Vogel

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Armado Synth LSP Ultra 10W-40	**Armado Synth LSP 10W-40**	

WHEEL BEARINGS REAR

Capacity: 120 grams (each side)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
HT Q9 High Grade Grease		

COOLING SYSTEM

Capacity: 52 liter

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

Change every 500000 km/ 48 months

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.

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