

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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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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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

SP Gear 1011

PRODUCT RECOMMENDATION 2

Syngear TDL 75W-90

PRODUCT RECOMMENDATION 3

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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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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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

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