

CASE BACKHOE LOADERS 580 RANGERS

**ENGINE**

Capacity: 11 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 15W-40*Check every 10 hours, change every 250 hours*

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2

Asyntho 5W-30

PRODUCT RECOMMENDATION 3

Armado Synth 5W-30*Check every 10 hours, change every 250 hours***DIFFERENTIAL FRONT**

Capacity: 6,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 2

Agrifluid HT-Plus

PRODUCT RECOMMENDATION 3

Agrifluid HT*Check every 50 hours, change every 1000 hours***DIFFERENTIAL REAR**

Capacity: 14,2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 2

Agrifluid HT-Plus

PRODUCT RECOMMENDATION 3

Agrifluid HT*Check every 50 hours, change every 1000 hours***HUB REDUCTIONS FRONT**

Capacity: 1 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 2

Agrifluid HT-Plus

PRODUCT RECOMMENDATION 3

Agrifluid HT*Check every 50 hours, change every 1000 hours*

CASE BACKHOE LOADERS 580 RANGERS

**HUB REDUCTIONS REAR**

Capacity: 2 liter (each hub)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

Check every 50 hours, change every 1000 hours

TRANSMISSION

Capacity: 16-18,5 liter (Change capacity), Capacity: 18,5-21 liter (Dry fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

Check every 250 hours, change every 1000 hours

TRANSMISSION Powershift

Capacity: 14 liter (Change capacity), Capacity: 21 liter (Dry fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

Check every 250 hours, change every 1000 hours

HYDRAULIC SYSTEM

Capacity: 136 liter (+ powershift transmission), Capacity: 55 liter (Hydraulic tank), Capacity: 125 liter (Total)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	

Check every 50 hours, change every 1000 hours

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Check every 50 hours, change every 1000 hours

CASE BACKHOE LOADERS 580 RANGERS



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

Change every 10 hours

COOLING SYSTEM

Capacity: 16,5 liter (Change capacity), Capacity: 18,5 liter (Dry fill)

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

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