

AICHI WHEELED BOOMLIFTS SP/ISP SP12C

YANMAR 4TNV88 (2008 AND AFTER)



ENGINE Yanmar 4TNV88
Capacity: 7,4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40

Change every 250 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40

Change every 50 hours

HYDRAULIC SYSTEM
Capacity: 190 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Perlus H 22		

Change every 1200 hours/ 12 months

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1		
Perlus H 15		

Change every 1200 hours/ 12 months

GREASE POINTS/NIPPLES GENERAL

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 100 hours

AICHI WHEELED BOOMLIFTS SP/ISP SP12C

YANMAR 4TNV88 (2008 AND AFTER)



COOLING SYSTEM

Capacity: 2,7 liter (Engine only)

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

SWING REDUCTION GEARBOX

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 1200 hours/ 12 months

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 3 months/ 300 hours

TRAVEL REDUCTION GEARBOX

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 1200 hours/ 12 months

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 3 months/ 300 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.