PRODUCT RECOMMENDATION

# JCB WHEELED EXCAVATORS JS-W JS-130W STAGE IIIA/T3 (01060300->01060999) (2008-2013)

**ENGINE** Isuzu 4JJ1X
Capacity: 15 liter

| USE | | CLIMATE |
|---|---|---|
| Fuel sulfur level <0,2% | | Moderate |
| **PRODUCT RECOMMENDATION 1** | **PRODUCT RECOMMENDATION 2** | **PRODUCT RECOMMENDATION 3** |
| **Agridiesel CRD+ 15W-40** | **Synfleet SHPD 10W-40** | **Armado Synth 5W-30** |

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

| USE | | CLIMATE |
|---|---|---|
| Fuel sulfur level 0,2-0,4% | | Moderate |
| **PRODUCT RECOMMENDATION 1** | **PRODUCT RECOMMENDATION 2** | **PRODUCT RECOMMENDATION 3** |
| **Agridiesel CRD+ 15W-40** | **Synfleet SHPD 10W-40** | **Armado Synth 5W-30** |

*Check every 10 hours, change every 6 months/ 250 hours*

| USE | | CLIMATE |
|---|---|---|
| Fuel sulfur level >0,4% | | Moderate |
| **PRODUCT RECOMMENDATION 1** | **PRODUCT RECOMMENDATION 2** | **PRODUCT RECOMMENDATION 3** |
| **Agridiesel CRD+ 15W-40** | **Synfleet SHPD 10W-40** | **Armado Synth 5W-30** |

*Check every 10 hours, change every 6 months/ 125 hours*

**DIFFERENTIAL FRONT**
Capacity: 14 liter

| USE | | CLIMATE |
|---|---|---|
| Preferred | | Moderate |
| **PRODUCT RECOMMENDATION 1** | | |
| **Agrifluid HT** | | |

*Check every 3 months/ 500 hours, change every 6 months/ 1000 hours*

| USE | | CLIMATE |
|---|---|---|
| Alternative (acceptable) | | Moderate |
| **PRODUCT RECOMMENDATION 1** | **PRODUCT RECOMMENDATION 2** | **PRODUCT RECOMMENDATION 3** |
| **Kroontrak CVT 10W-40** | **Agrifluid Synth XHP Ultra** | **Agrifluid HT-Plus** |

*Check every 3 months/ 500 hours, change every 6 months/ 1000 hours*

KROON-OIL B.V.
Postbus 149
7600 AC Almelo

Dollegoorweg 15
7602 EC Almelo

Telefoon 0546-818165
Verkoop 0546-816184

Telefax 0546-817367

PRODUCT RECOMMENDATION

# JCB WHEELED EXCAVATORS JS-W JS-130W STAGE IIIA/T3 (01060300->01060999) (2008-2013)

## DIFFERENTIAL REAR
Capacity: 12 liter

| USE | | CLIMATE |
|---|---|---|
| Preferred | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| **Agrifluid HT** | | |

*Change every 500 hours/ 3 months*

| USE | | CLIMATE |
|---|---|---|
| Alternative (acceptable) | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| **Kroontrak CVT 10W-40** | **Agrifluid Synth XHP Ultra** | **Agrifluid HT-Plus** |

*Change every 500 hours/ 3 months*

## HUB REDUCTIONS FRONT
Capacity: 2 liter (each hub)

| USE | | CLIMATE |
|---|---|---|
| Preferred | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| **Agrifluid HT** | | |

*Change every 500 hours/ 3 months*

| USE | | CLIMATE |
|---|---|---|
| Alternative (acceptable) | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| **Kroontrak CVT 10W-40** | **Agrifluid Synth XHP Ultra** | **Agrifluid HT-Plus** |

*Change every 500 hours/ 3 months*

## HUB REDUCTIONS REAR
Capacity: 2 liter (each hub)

| USE | | CLIMATE |
|---|---|---|
| Preferred | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| **Agrifluid HT** | | |

*Change every 500 hours/ 3 months*

| USE | | CLIMATE |
|---|---|---|
| Alternative (acceptable) | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| **Kroontrak CVT 10W-40** | **Agrifluid Synth XHP Ultra** | **Agrifluid HT-Plus** |

*Change every 500 hours/ 3 months*

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# JCB WHEELED EXCAVATORS JS-W JS-130W STAGE IIIA/T3 (01060300->01060999) (2008-2013)

## TRANSMISSION
Capacity: 2,5 liter

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| 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 6 months/ 1000 hours*

## HYDRAULIC SYSTEM
Capacity: 124 liter

| USE | CLIMATE |
|---|---|
| Flexible (max) | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 10 hours, change every 30 months/ 5000 hours*

| USE | CLIMATE |
|---|---|
| Flexible (max) | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 10 hours, change every 30 months/ 5000 hours*

| USE | CLIMATE |
|---|---|
| Flexible, fluid analysis | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 6 months/ 1000 hours*

| USE | CLIMATE |
|---|---|
| Flexible, fluid analysis | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 6 months/ 1000 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer < 10% of total use | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 10 hours, change every 24 months/ 4000 hours*

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# JCB WHEELED EXCAVATORS JS-W JS-130W STAGE IIIA/T3 (01060300->01060999) (2008-2013)

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer < 10% of total use | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 10 hours, change every 24 months/ 4000 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer = 10-25% of total use | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 10 hours, change every 18 months/ 3000 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer = 10-25% of total use | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 10 hours, change every 18 months/ 3000 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer = 25-50% of total use | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 10 hours, change every 9 months/ 1500 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer = 25-50% of total use | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 10 hours, change every 9 months/ 1500 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer = 50-75% of total use | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 10 hours, change every 6 months/ 1000 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer = 50-75% of total use | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 10 hours, change every 6 months/ 1000 hours*

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# JCB WHEELED EXCAVATORS JS-W JS-130W STAGE IIIA/T3 (01060300->01060999) (2008-2013)

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer > 75% of total use | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Perlus H 46** | **Perlus H 68** | **Perlus AF 46** |

*Check every 10 hours, change every 4 months/ 600 hours*

| USE | CLIMATE |
|---|---|
| Breaker, Crusher or Pulverizer > 75% of total use | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Perlus H 32** | **Perlus AF 32** | |

*Check every 10 hours, change every 4 months/ 600 hours*

## GREASE POINTS/NIPPLES OTHERS

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **HT Q9 High Grade Grease** | | |

*Check every 50 hours*

## COOLING SYSTEM
Capacity: 21 liter

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Coolant SP 15+** | **Coolant SP 12** | **Coolant -38 Organic NF** |

*Check every 10 hours, change every 24 months/ 4000 hours*

## SWING REDUCTION UNIT
Capacity: 2,2 liter

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Gearlube GL-5 80W-90** | **Unigear HS GL-3/GL-5 80W-90** | |

*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

| USE | CLIMATE |
|---|---|
| Initial service | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Gearlube GL-5 80W-90** | **Unigear HS GL-3/GL-5 80W-90** | |

*Change every 500 hours/ 3 months*

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# JCB WHEELED EXCAVATORS JS-W JS-130W STAGE IIIA/T3 (01060300->01060999) (2008-2013)

## SWING RING GEAR TEETH

Capacity: 11 kg

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

*Change every 500 hours/ 3 months*

## SWING RING BEARINGS

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

*Change every 250 hours/ 1 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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