

# CASE BACKHOE LOADERS 590 SUPER R (2WS) FPT F4HE9484C (TIER 3) (2008-2020)



**ENGINE** FPT F4HE9484C  
Capacity: 14 liter

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

PRODUCT RECOMMENDATION 1

**Agridiesel MSP 15W-40**

PRODUCT RECOMMENDATION 2

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 3

**Dieselfleet CD+ 15W-40**

**DIFFERENTIAL FRONT**  
Capacity: 6,5 liter

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

PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

**DIFFERENTIAL REAR**

Capacity: 21,2 liter, Capacity: 0,8 liter (Axle oil additive (AOA) part number 402982A)

We are unable to give a standard recommendation for this component. Please contact our service department.

**HUB REDUCTIONS FRONT**  
Capacity: 0,7 liter (each hub)

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

PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

**HUB REDUCTIONS REAR**  
Capacity: 0,7 liter (each hub)

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

PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

**TRANSMISSION POWERSHIFT 4/2**  
Capacity: 14 liter

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

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

PRODUCT RECOMMENDATION 2

**ATF Almirol**

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## TRANSMISSION POWERSHUTTLE 4/4

Capacity: 18 liter

| USE                              |                          | CLIMATE                  |
|----------------------------------|--------------------------|--------------------------|
| Normal                           |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>Agrifluid Synth XHP Ultra</b> | <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |

## HYDRAULIC SYSTEM

Capacity: 140 liter

| USE                              |                          | CLIMATE                  |
|----------------------------------|--------------------------|--------------------------|
| Normal                           |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>Agrifluid Synth XHP Ultra</b> | <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |

## HYDRAULIC BRAKE SYSTEM

Capacity: 1 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>LHM +</b>             |  |          |

## GREASE POINTS/NIPPLES

| USE                             |                                | CLIMATE                         |
|---------------------------------|--------------------------------|---------------------------------|
| Normal                          |                                | Moderate                        |
| PRODUCT RECOMMENDATION 1        | PRODUCT RECOMMENDATION 2       | PRODUCT RECOMMENDATION 3        |
| <b>Q7 MP Calcep Grease WR 2</b> | <b>Caliplex HD Grease EP 2</b> | <b>Q5 MP Calcep Grease EP 2</b> |

## WHEEL HUBS FRONT

Capacity: 0,2 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Agrifluid HT-Plus</b> |  |          |

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## COOLING SYSTEM

Capacity: 24 liter

| USE                      |                          | CLIMATE                       |
|--------------------------|--------------------------|-------------------------------|
| Normal                   |                          | Moderate                      |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3      |
| <b>Coolant SP 15+</b>    | <b>Coolant SP 12</b>     | <b>Coolant -38 Organic NF</b> |

*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.*