

# DOOSAN (DAEWOO) FORKLIFT TRUCKS, DIESEL D/GXD D60S-5 (2-SPEED) HYUNDAI D439E (2009 AND AFTER)



**ENGINE** Hyundai D439E  
Capacity: 8,5 liter

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

| PRODUCT RECOMMENDATION 1     | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|------------------------------|-------------------------------|-------------------------------|
| <b>Agridiesel MSP 15W-40</b> | <b>Agridiesel CRD+ 15W-40</b> | <b>Dieselfleet CD+ 15W-40</b> |

*Check every 10 hours, change every 1 months/ 250 hours*

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

| PRODUCT RECOMMENDATION 1     | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|------------------------------|-------------------------------|-------------------------------|
| <b>Agridiesel MSP 15W-40</b> | <b>Agridiesel CRD+ 15W-40</b> | <b>Dieselfleet CD+ 15W-40</b> |

*Change every 100 hours*

**DRIVE AXLE (SHOE BRAKE)**  
Capacity: 11,3 liter

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

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

*Check every 1 months/ 250 hours, change every 3 months/ 500 hours*

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

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

*Change every 100 hours*

**DRIVE AXLE (WET BRAKE)**  
Capacity: 14 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |  |

*Check every 1 months/ 250 hours, change every 3 months/ 500 hours*

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |  |

*Change every 100 hours*

# DOOSAN (DAEWOO) FORKLIFT TRUCKS, DIESEL D/GXD D60S-5 (2-SPEED) HYUNDAI D439E (2009 AND AFTER)

**TRANSMISSION**

Capacity: 11 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       |

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

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       |

*Change every 100 hours*

**HYDRAULIC SYSTEM POWER STEERING**

Capacity: 117 liter

| USE    | CLIMATE       |
|--------|---------------|
| Normal | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>Perlus H 46</b>       | <b>Perlus H 68</b>       |

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

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>Perlus H 32</b>       | <b>Perlus H 22</b>       |

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

**BRAKE SYSTEM WET BRAKES**

Capacity: 0,6 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>Perlus H 32</b>       | <b>Perlus AF 32</b>      |

*Check every 1 months/ 250 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.*