

DOOSAN (DAEWOO) FORKLIFT TRUCKS, DIESEL D/GXD D50C-5 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 |
|------------------------------|-------------------------------|-------------------------------|
| Agridiesel MSP 15W-40 | Agridiesel CRD+ 15W-40 | Dieselfleet CD+ 15W-40 |

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

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

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

Change every 100 hours

DRIVE AXLE (SHOE BRAKE)
Capacity: 11 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 3 months/ 500 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 100 hours

DRIVE AXLE (WET BRAKE)
Capacity: 14 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| Agrifluid HT-Plus | Agrifluid HT | |

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

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| Agrifluid HT-Plus | Agrifluid HT | |

Change every 100 hours

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TRANSMISSION Powershift Capacity: 13 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| SP Matic 2032 | ATF Almirol |

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

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| SP Matic 2032 | ATF Almirol |

Change every 100 hours

HYDRAULIC SYSTEM POWER STEERING Capacity: 73 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| Perlus H 46 | Perlus H 68 |

Check every 1 months/ 250 hours, change every 15 months/ 2500 hours

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

| PRODUCT RECOMMENDATION 1 | |
|--------------------------|--|
| Perlus H 32 | |

Check every 1 months/ 250 hours, change every 15 months/ 2500 hours

BRAKE SYSTEM WET BRAKES Capacity: 0,6 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| Perlus H 46 | Perlus H 68 |

Check every 1 months/ 250 hours

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

| PRODUCT RECOMMENDATION 1 | |
|--------------------------|--|
| Perlus H 32 | |

Check every 1 months/ 250 hours

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PRODUCT RECOMMENDATION

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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.