

KOMATSU FORKLIFT TRUCKS, ELECTRIC FB FB18G-2E



AXLE

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

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

Change every 6 months/ 1200 hours

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

| PRODUCT RECOMMENDATION 1 | | |
|------------------------------|--|--|
| Gearlube GL-5 85W-140 | | |

Change every 6 months/ 1200 hours

| USE | CLIMATE |
|--------|---------|
| Normal | Cold |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| SP Gear 5015 | SP Gear 1071 | |

Change every 6 months/ 1200 hours

| USE | CLIMATE |
|-----------------|---------------|
| Initial service | Mediterranean |

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

Change every 200 hours

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

| PRODUCT RECOMMENDATION 1 | | |
|------------------------------|--|--|
| Gearlube GL-5 85W-140 | | |

Change every 200 hours

| USE | CLIMATE |
|-----------------|---------|
| Initial service | Cold |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| SP Gear 5015 | SP Gear 1071 | |

Change every 200 hours

HYDRAULIC SYSTEM

| USE | CLIMATE |
|--------|----------|
| Normal | Tropical |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| HDX 20W-20 | Perlus H 68 | |

Change every 6 months/ 1200 hours

KOMATSU FORKLIFT TRUCKS, ELECTRIC FB FB18G-2E



| USE | | CLIMATE |
|--|--------------------------|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 46 | | |
| <i>Change every 6 months/ 1200 hours</i> | | |
| USE | | CLIMATE |
| Normal | | Cold |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 32 | | |
| <i>Change every 6 months/ 1200 hours</i> | | |
| USE | | CLIMATE |
| Normal | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| HDX 10W | | |
| <i>Change every 6 months/ 1200 hours</i> | | |
| USE | | CLIMATE |
| Initial service | | Tropical |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| HDX 20W-20 | Perlus H 68 | |
| <i>Change every 200 hours</i> | | |
| USE | | CLIMATE |
| Initial service | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 46 | | |
| <i>Change every 200 hours</i> | | |
| USE | | CLIMATE |
| Initial service | | Cold |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 32 | | |
| <i>Change every 200 hours</i> | | |
| USE | | CLIMATE |
| Initial service | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| HDX 10W | | |
| <i>Change every 200 hours</i> | | |

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HYDRAULIC BRAKE SYSTEM

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Drauliquid DOT 3 | | |

Change every 6 months/ 1200 hours

ELECTRIC DRIVE MOTORS

| USE | | CLIMATE |
|--------------------------|-------------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Labora Grease | Multi Purpose Grease 3 | |

HUB BEARINGS NIPPLES LIFT ROLLERS

| 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 |

SPLINED SHAFTS

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| MoS2 Grease EP 2 | | |

KOMATSU FORKLIFT TRUCKS, ELECTRIC FB FB18G-2E



STEERING GEAR FULL HYDROSTATIC FROM HYDRAULIC SYSTEM

| USE | | CLIMATE |
|--------|--|----------|
| Normal | | Tropical |

| | | |
|---|--|--|
| PRODUCT RECOMMENDATION 1 HDX 20W-20 | PRODUCT RECOMMENDATION 2 Perlus H 68 | |
|---|--|--|

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

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

| USE | | CLIMATE |
|--------|--|---------|
| Normal | | Cold |

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

| USE | | CLIMATE |
|--------|--|---------|
| Normal | | Arctic |

| | | |
|--|--|--|
| PRODUCT RECOMMENDATION 1 HDX 10W | | |
|--|--|--|

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