

# KOMATSU FORKLIFT TRUCKS, LPG/PETROL - TUSK AX/BX20 SERIES -14/- 17 500CG-14 NISSAN K21



**ENGINE** Nissan K21  
Capacity: 4,25 liter

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      |
|-----------------------------|-------------------------------|
| <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet MSP 10W-30</b> |

*Check every 8 hours, change every 3 months/ 500 hours*

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      |
|-----------------------------|-------------------------------|
| <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet MSP 10W-30</b> |

*Change every 1 months/ 200 hours*

**DIFFERENTIAL + CLUTCH TRANSMISSION**  
Capacity: 13,25 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 3 months/ 600 hours, change every 6 months/ 1200 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 1 months/ 200 hours*

**HYDRAULIC SYSTEM**  
Capacity: 36 liter

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

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

*Check every 8 hours, change every 6 months/ 1200 hours*

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

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

*Change every 1 months/ 200 hours*

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## HYDRAULIC BRAKE SYSTEM

Capacity: 0,5 liter

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

PRODUCT RECOMMENDATION 1

**Drauliquid DOT 3***Check every 8 hours, change every 6 months/ 1200 hours*

## HYDRAULIC CLUTCH SYSTEM

Capacity: 0,1 liter

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

PRODUCT RECOMMENDATION 1

**Drauliquid DOT 3***Check every 8 hours, change every 6 months/ 1200 hours*

## GREASE POINTS/NIPPLES

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

PRODUCT RECOMMENDATION 1

**Labora Grease**

PRODUCT RECOMMENDATION 2

**Q5 MP Calcep Grease EP 2**

PRODUCT RECOMMENDATION 3

**MP Lithep Grease EP 2**

## COOLING SYSTEM

Capacity: 9,2 liter

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

PRODUCT RECOMMENDATION 1

**Coolant -38 Organic NF**

PRODUCT RECOMMENDATION 2

**Coolant -26***Check every 8 hours, change every 12 months/ 2400 hours*

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