

CATERPILLAR TRACKED EXCAVATORS

320B 5BR (1996-2000)



ENGINE 3066T ATAAC
Capacity: 20,5 liter

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

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

Change every 250 hours/ 1 months

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-----------------------------|-------------------------------|--|
| Synfleet SHPD 10W-40 | Multifleet SHPD 10W-40 | |

Change every 250 hours/ 1 months

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

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

Change every 100 hours

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|-----------------------------|-------------------------------|--|
| Synfleet SHPD 10W-40 | Multifleet SHPD 10W-40 | |

Change every 100 hours

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FINAL DRIVES

Capacity: 10 liter (each hub)

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gear Oil Alcat 30 | Gear Oil Alcat 50 | |

Check every 1 months/ 250 hours, change every 12 months/ 2000 hours

| USE | | CLIMATE |
|---------------------------|--|---------|
| Normal | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 10W | | |

Check every 1 months/ 250 hours, change every 12 months/ 2000 hours

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gear Oil Alcat 30 | Gear Oil Alcat 50 | |

Change every 250 hours

| USE | | CLIMATE |
|---------------------------|--|---------|
| Initial service | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 10W | | |

Change every 250 hours

HYDRAULIC SYSTEM

Capacity: 220 liter (System), Capacity: 130 liter (Tank)

| USE | | CLIMATE |
|--------------------------|--|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 30 | | |

Change every 2000 hours/ 12 months

| USE | | CLIMATE |
|-----------------------------|-------------------------------|----------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Kroontrak CVT 10W-40 | Agridiesel CRD+ 15W-40 | Agrifluid Synth XHP Ultra |

Change every 2000 hours/ 12 months

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| USE | | CLIMATE |
|--------------------------|--|---------------|
| 50% use of breaker | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 30 | | |

Change every 1000 hours

| USE | | CLIMATE |
|-----------------------------|-------------------------------|----------------------------------|
| 50% use of breaker | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Kroontrak CVT 10W-40 | Agridiesel CRD+ 15W-40 | Agrifluid Synth XHP Ultra |

Change every 1000 hours

| USE | | CLIMATE |
|--------------------------|--|---------------|
| 100% use of breaker | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 30 | | |

Change every 600 hours

| USE | | CLIMATE |
|-----------------------------|-------------------------------|----------------------------------|
| 100% use of breaker | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Kroontrak CVT 10W-40 | Agridiesel CRD+ 15W-40 | Agrifluid Synth XHP Ultra |

Change every 600 hours

GREASE POINTS/NIPPLES

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

COOLING SYSTEM

Capacity: 1,5 liter (Reservoir), Capacity: 20 liter (System)

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Coolant SP 17 | | |

Change every 6000 hours/ 72 months

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**SWING GEAR**

Capacity: 15,2 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Labora Grease

PRODUCT RECOMMENDATION 2

Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3

MP Lithep Grease EP 2*Check every 12 months/ 2000 hours***SWING REDUCTION UNIT**

Capacity: 6 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

PRODUCT RECOMMENDATION 2

Gear Oil Alcat 50*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

USE

Normal

CLIMATE

Arctic

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

USE

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

PRODUCT RECOMMENDATION 2

Gear Oil Alcat 50*Change every 250 hours*

USE

Initial service

CLIMATE

Arctic

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W*Change every 250 hours***TRACK IDLERS**

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Multifleet SCD 30

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TRACK ROLLERS

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Multifleet SCD 30 | | |

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