

ATLAS GMBH TRACKED EXCAVATORS

175LCSR (2010 AND AFTER)



ENGINE Deutz TCD 2012 L04 2V
Capacity: 13 liter

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

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

Change every 500 hours

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

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

Change every 50 hours

| USE | CLIMATE |
|--------------------------|---------------|
| Alternative (acceptable) | Mediterranean |

| PRODUCT RECOMMENDATION 1 | |
|-------------------------------|--|
| Multifleet SHPD 20W-50 | |

Change every 250 hours

| USE | CLIMATE |
|--------------------------|----------|
| Alternative (acceptable) | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|-------------------------------|-------------------------------|
| Multifleet SHPD 10W-40 | Multifleet SHPD 15W-40 |

Change every 250 hours

| USE | CLIMATE |
|-------------------------------|---------------|
| Initial service (alternative) | Mediterranean |

| PRODUCT RECOMMENDATION 1 | |
|-------------------------------|--|
| Multifleet SHPD 20W-50 | |

Change every 50 hours

| USE | CLIMATE |
|-------------------------------|----------|
| Initial service (alternative) | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|-------------------------------|-------------------------------|
| Multifleet SHPD 10W-40 | Multifleet SHPD 15W-40 |

Change every 50 hours

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TRANSMISSION Powershift

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

| | | |
|--|--|--|
| PRODUCT RECOMMENDATION 1 Multifleet SCD 30 | PRODUCT RECOMMENDATION 2 Multifleet SCD 20W-20 | |
|--|--|--|

Change every 2000 hours

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

| | | |
|---|---|---|
| PRODUCT RECOMMENDATION 1 Kroontrak MTH 10W-30 | PRODUCT RECOMMENDATION 2 Synfleet SHPD 10W-40 | PRODUCT RECOMMENDATION 3 Dieselfleet CD+ 15W-40 |
|---|---|---|

Change every 2000 hours

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

| | | |
|--|--|--|
| PRODUCT RECOMMENDATION 1 Multifleet SCD 30 | PRODUCT RECOMMENDATION 2 Multifleet SCD 20W-20 | |
|--|--|--|

Change every 500 hours

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

| | | |
|---|---|---|
| PRODUCT RECOMMENDATION 1 Kroontrak MTH 10W-30 | PRODUCT RECOMMENDATION 2 Synfleet SHPD 10W-40 | PRODUCT RECOMMENDATION 3 Dieselfleet CD+ 15W-40 |
|---|---|---|

Change every 500 hours

HYDRAULIC SYSTEM

Capacity: 200 liter (Hydraulic tank)

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

| | | |
|--|--|--|
| PRODUCT RECOMMENDATION 1 Multifleet SCD 20W-20 | | |
|--|--|--|

Change every 3000 hours

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

| | | |
|---|--|--|
| PRODUCT RECOMMENDATION 1 Multifleet SCD 10W | | |
|---|--|--|

Change every 3000 hours

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GREASE POINTS/NIPPLES OTHERS

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

COOLING SYSTEM

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Coolant SP 15+ | Coolant SP 12 | |

SWING REDUCTION UNIT

| USE | | CLIMATE |
|--------------------------------|--|----------|
| Normal | | Tropical |
| PRODUCT RECOMMENDATION 1 | | |
| Gearlube Racing 75W-140 | | |

Change every 2000 hours

| USE | | CLIMATE |
|---------------------------|--|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | | |
| Gearlube LS 80W-90 | | |

Change every 2000 hours

SWING RING GEAR TEETH

| USE | | CLIMATE |
|----------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Compound OGL EP 0/1 | | |

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TRAVEL REDUCTION UNIT

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

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

Change every 2000 hours

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

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 2000 hours

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