

# DOOSAN (DAEWOO) TRACKED EXCAVATORS SOLAR, S-SERIES SOLAR 420 LC-V DOOSAN DE12TIS (2002-2007)



**ENGINE** Daewoo DE12TI  
Capacity: 28 liter

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3     |
|-----------------------------|-----------------------------|------------------------------|
| <b>Kroontrak CVT 10W-40</b> | <b>Agrisynth MSP 10W-40</b> | <b>Agridiesel MSP 15W-40</b> |

*Change every 250 hours/ 6 months*

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3     |
|-----------------------------|-----------------------------|------------------------------|
| <b>Kroontrak CVT 10W-40</b> | <b>Agrisynth MSP 10W-40</b> | <b>Agridiesel MSP 15W-40</b> |

*Change every 50 hours*

## HYDRAULIC SYSTEM

Capacity: 410 liter, Capacity: 265 liter (Hydraulic tank)

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Perlus H 46</b>       | <b>Perlus H 32</b>       |  |

*Change every 2000 hours*

## GREASE POINTS/NIPPLES

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2        | PRODUCT RECOMMENDATION 3     |
|--------------------------|---------------------------------|------------------------------|
| <b>Labora Grease</b>     | <b>Q5 MP Calcep Grease EP 2</b> | <b>MP Lithep Grease EP 2</b> |

## COOLING SYSTEM

Capacity: 56 liter

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

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2 |  |
|-------------------------------|--------------------------|--|
| <b>Coolant -38 Organic NF</b> | <b>Coolant -26</b>       |  |

*Change every 2000 hours*

# DOOSAN (DAEWOO) TRACKED EXCAVATORS SOLAR, S-SERIES SOLAR 420 LC-V DOOSAN DE12TIS (2002-2007)

**SWING REDUCTION UNIT**

Capacity: 6 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> |          |

*Change every 2000 hours***TRAVEL REDUCTION UNIT**

Capacity: 6,8 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> |          |

*Change every 2000 hours*

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