## JLG BOOM LIFTS WITH INTERNAL COMBUSTION ENGINE 45IC VANGUARD DM700G



| USE                              |                          | CLIMATE                  |
|----------------------------------|--------------------------|--------------------------|
| Normal                           |                          | Tropical                 |
|                                  |                          | Πορισαί                  |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2 |                          |
| Dieselfleet CD+ 15W-40           | Multifleet SHPD 15W-40   |                          |
| Change every 6 months/ 300 hours |                          |                          |
| USE                              |                          | CLIMATE                  |
| Normal                           |                          | Mediterranean            |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2 |                          |
| Multifleet SCD 30                | HDX 30                   |                          |
| Change every 6 months/ 300 hours |                          |                          |
| USE                              |                          | CLIMATE                  |
| Normal                           |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Kroontrak MTH 10W-30             | Synfleet SHPD 10W-40     | Multifleet SHPD 10W-40   |
| Change every 6 months/ 300 hours | ·                        | ·                        |
| USE                              |                          | CLIMATE                  |
| Normal                           |                          | Arctic                   |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2 |                          |
|                                  |                          |                          |
| Multifleet SCD 10W               | HDX 10W                  |                          |

| HYDRAULIC SYSTEM Capacity: 64 liter (System), Capacity: 53 liter (Tank) |                          |                          |  |
|---|--------------------------|--------------------------|--|
| USE   |                          | CLIMATE                  |  |
| Normal  |                          | Moderate                 |  |
| PRODUCT RECOMMENDATION 1  | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |  |
| Agrifluid Synth XHP Ultra   | Agrifluid HT-Plus        | Kroontrak MTH 10W-30     |  |
| Change every 1200 hours/ 24 months                                      |                          |                          |  |

| GREASE POINTS/NIPPLES           |                          |                          |
|---------------------------------|--------------------------|--------------------------|
| 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    |
| Check every 3 months/ 150 hours |                          | '                        |

## JLG BOOM LIFTS WITH INTERNAL COMBUSTION ENGINE 45IC VANGUARD DM700G



| COOLING SYSTEM Capacity: 1,8 liter (Engine only) |                          |          |
|--|--------------------------|----------|
| USE  |                          | CLIMATE  |
| Normal   |                          | Moderate |
| PRODUCT RECOMMENDATION 1                         | PRODUCT RECOMMENDATION 2 |          |
| Coolant -38 Organic NF                           | Coolant -26              |          |

| BOOM PINS/BUSHES         |                          |                          |
|--------------------------|--------------------------|--------------------------|
| 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    |

| SWING BEARING                    |                          |                          |
|----------------------------------|--------------------------|--------------------------|
| 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    |
| Change every 3 months/ 150 hours | 8                        | '                        |

| SWING BEARING GEAR TEETH |                          |                          |
|--------------------------|--------------------------|--------------------------|
| 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    |

| 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    |

## JLG BOOM LIFTS WITH INTERNAL **COMBUSTION ENGINE 45IC VANGUARD DM700G**



| Labora Grease            | Q5 MP Calcep Grease EP 2 | MP Lithep Grease EP 2    |
|--------------------------|--------------------------|--------------------------|
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Normal                   |                          | Moderate                 |
| USE                      |                          | CLIMATE                  |
| WHEEL BEARINGS           |                          |                          |

Change every 1200 hours/24 months

| WHEEL TORQUE HUB Capacity: 0,5 liter (each hub) |                             |          |
|---|-----------------------------|----------|
| USE   |                             | CLIMATE  |
| Normal  |                             | Moderate |
| PRODUCT RECOMMENDATION 1                        | PRODUCT RECOMMENDATION 2    |          |
| Gearlube GL-5 80W-90                            | Unigear HS GL-3/GL-5 80W-90 |          |
| Change every 3 months/ 150 hours                |                             |          |

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.